

Study of Health in Pomerania (TREND0) Data dictionary - Variables and their values

This document contains study variables from the TREND0 wave, conducted from 2008-2012 with 4420 participants. The variables are structured by their examination. The left column contains the variable name, the middle column the label and the right column the value labels in case of a categorical variable.

Please note: This is a working document, some translations may still be missing. In this case it is replaced by the German translation.

english

Version: 09.12.2020

Contents

reference SHIP-TREND	8
reference SHIP-Trend	8
operational data	8
infectious diseases	8
welcome, informed, consent	9
Self-Answering-Questionnaire	12
check-out and goodbye	13
shipping laboratory findings	13
personal interview	13
T0_identification of the subject	13
T0_cognitive abilities	14
T0_medical assistance utilisation	19
T0_cardiovascular diseases	28
T0_intermittent claudication	37
T0_diabetes	38
T0_organs of the upper abdomen	39
T0_dyspepsia/reflux	39
T0_state of carriers	39
T0_lung diseases	40
T0_allergies	40
T0_sinusitis	42
T0_list with chronic diseases	42
T0_cancer	45
T0_thyroid disease	47
T0_infectious disease	48
T0_questions on pain	50
T0_rheumatism	53
T0_questions for women	55
T0_accidents, injuries	58
T0_drug anamnesis	58
T0_interview break	59
T0_depression	60
T0_diet	61
T0_consumption of alcohol	64
T0_smoking	65
T0_physical activity	66
T0_grip-strength measurement	67
T0_workplace exposures	68
T0_sleep	68
T0_questions on visual acuity	69
T0_socio-demography and profession	69
T0_questions to interviewer about interview	71

medication anamnesis	72
operational data on medication	72
identification of the preparation + encoding	73
information about intake behaviour	74
dental interview	75
questions on dental and oral health prior to the examination	75
questions on dentures	87
final dental consultation	90
operational data	91
dental examination	92
oral examination basic data	92
craniomandibular dysfunction	93
oral mucosa	97
dental prosthesis	98
parodontology	145
coronal caries	249
root caries	264
Bite registration	286
medical examination	296
ECG findings	296
respiratory gas delivery	302
stool sample check-in	304
urine sampling	304
respiratory gas analysis	306
ECHO heart - aortic valve findings	308
ECHO heart - mitral valve findings	310
echo liver	312
OGTT - interview	313
blood sampling 1	314
OGTT – drinking of glucose solution	316
blood sampling 2	317
sono carotid artery	318
carotid plaques	321
sono thyroid	327
thyroid nodules	330
swabs: nose, mouth, throat	342
somatometry	344
blood pressure	345
ECG	347
body impedance analysis (bioelectrical impedance analysis)	348
body impedance analysis measurements	348
bone density measurement	350
static fundus analysis	351
neuro screening	352
final discussion, criticism	357
RNA sample check-in	358

laboratory analysis	359
MB: nasal swab	359
MB: pharyngeal swab	361
MB: operational Data	362
MB: antibiograms	362
MB: antibiograms	363
urine laboratory analyses	363
blood laboratory analyses	367
microbiological swab analysis	374
laboratory analysis (resurvey)	377
blood laboratory analyses	377
additional laboratory parameters	381
additional blood laboratory analyses	381
additional laboratory analyses microbiology	388
zusätzliche Laboranalysen im Speichel	388
additional stool laboratory analyses	388
additional laboratory parameters	388
reading of ultrasound examinations	389
Leber-Befunde Protokoll	389
Leber-Befunde Messwerte	390
carotis findings	391
carotis findings data	393
echo findings	393
echo findings data	396
self-answering questionnaire	405
health	405
complaints/problems	406
EQ 5-D	411
quality of life	412
first- and second input	419
patient health questionnaire (PHQ-D)	419
Toronto Alexithymia scale	421
Childhood Trauma Questionnaire	424
question on expulsion	430
Questionnaire to assess health behaviour	430
Aging Male Symptom Scale	431
module HNO	434
types of health complaints/problems	434
most important health problems	438
clinic internal medicine B	440
BPG: pulmonary function	440
FMD: reading data	445
SPI: reading data	449
SPI: Export data	451
IOS: impulse oscillometry	453

clinic internal medicine A - gastroenterology	455
STU: operational data	455
STU: DNA extraction	455
STU: elastase	456
dermatological examination	457
Myk. accepting the tests	457
DER_US: medical interview	459
DER_INT: general questions about skin	462
DER_INT: complaints/problems	471
DER_INT: phlebological history	477
DER_INT: medical interview	479
DER_INT: compression therapy	481
DER_INT: invasive therapy	484
DER_INT: sampling mycological examination	488
DER_INT: photograph	489
Myk. results of the tests	490
DER_US: identification of test persons	501
DER_US: skin type	501
DER_US: skin findings benign tumours	502
DER_US: skin findings malignant tumours and diagnosis	504
DER_US: dermatoses	505
DER_US: hair loss	509
DER_US: clinical findings	510
DER_US: CEAP classification: pathological classification	513
DER_US: CEAP classification: aetiologic classification	514
DER_US: sampling mycological examination	515
DER_US: photograph	516
DER_DUP: identification of test persons	517
DER_DUP: duplex sonography procedure	518
DER_DUP: diagnostic duplex sonography	518
DER_DUP: CEAP classification: pathological classification	520
MRT	520
Veränderungen Achsenskelett	520
MRT and general facts	531
MRT ad hoc findings	544
MRT-findings: neck	547
aortic diameter	549
sleep apnoea	553
Aorticwall-thickness	555
MRT-findings: retroperitoneum/mesentery	558
MRT-findings: spleen	559
stenosis	565
bone length	575
chest wall thickness	576
MRT-findings: gynaecological organs	578
MRT-findings: gastrointestinal tract	597
MRT-findings: extremities	599
Epicardial fat echo MRI	606

MRT-findings: heart	610
MRT-findings: mammary	616
MRT-findings: angio	616
liver volume industrial	631
lymph nodes	631
breast case history	634
Mamma-DWI	636
MR-mammography	637
breast segmentation	642
musculature	643
neck muscles measure values	645
Neck muscle: non analysable proband	647
kidney sizes	647
kidney cysts	649
Nose	659
Nose measurements	660
osseous lesion	661
T_MRTOSTEO	690
T_MRTOSTEOUP	691
pancreatic fat study	691
pancreatic cycts	692
PANMILZFAT	693
pancreatic study	693
bones	698
Thyroid gland Osirix	710
Thyroid gland	712
secretin	712
spinal stenosis	714
measurement of the spinal canal	716
Secretin stimulated pancreatic cysts	729
AssThorax	730
tooth	732
intervertebral disc degeneration	738
Lung volumes	753
MRT Sleep Related Breathing Disorders	753
Temporomandibular joint	754
artery variants	756
cardiothoracic diameter	761
Volumen der grauen Hirnsubstanz	762
Perirenal Septa	763
Kortikale Gehirnstrukturen (FreeSurfer 5.3)	765
High Intensity Zones	794
Gefäßdicke intrakranieller Gefäße	800
Papillentopographie	801
ORBANG: Orbitawinkel	803
ORBVOL: Orbitavolumen	804
MRTIKAS: Intrakranielle arterielle Stenosen	805
MRTKFH: Volumen der Kiefernöhle	807
MRTSTH: Volumen der Stirnhöhle	808
MRTECHO: Echo Specke Tracking	815

volumetric measurement of the pituitary gland	860
Subkortikale Gehirnstrukturen (FreeSurfer 5.1)	860
sleep medical examination	864
information on procedure	864
biocalibration	871
restless legs syndrome diagnostic index	871
polysomnography evaluation	872
Epworth Sleepiness Scale	879
index of severity code of insomnia	881
Pittsburgh's sleep quality index	882
restless legs	887
transformed variables	888
Socio-demography	888
Household income	888
Medical assistance utilisation	889
Cardiovascular system	889
Thyroid	890
Metabolism	890
Behavioural risk factors	891
Anthropometry	891
Laboratory parameters	892
Questions for women	892
Neurology	893
Carotis ultrasound	893
Liver ultrasound	893
Nutrition	894
Subjective well-being and mental health	894
Medication	895
Mortality	900
Weight and design	901

Group/Variable	Label	Value
REFERENZ_T0	reference SHIP-TREND	
REFERENZ_T0	reference SHIP-Trend	
age_ship_t0	REF: age at day of examination SHIP-TREND (completed years)	
bem_ship_t0	REF: remarks SHIP-TREND	
exdate_ship_t0	REF: examination date SHIP-TREND	
geburtstag_ship_t0	REF: birthday SHIP-TREND	
sex_ship_t0	REF: sex SHIP-TREND	1 - male 2 - female
exloc_ship_t0	REF: examination location SHIP-TREND	1 - UZ (Greifswald) 2 - at participants home 3 - mobile UZ 4 - HGW-short
OPD	operational data	
INFEKT	infectious diseases	
infekt_hiv	Have you been diagnosed with HIV?	0 - No 1 - Yes 9 - Denied
infekt_hepb	Have you been diagnosed with Hepatitis B?	0 - No 1 - Yes 9 - Denied
infekt_hepc	Have you been diagnosed with Hepatitis C?	0 - No

1 - Yes
9 - Denied

INTRO

welcome, informed, consent

intro_location

INTRO: examination location

0 - UZ (Greifswald)
1 - mobile UZ
2 - at participants' home
3 - UZ (mobile participant)
4 - HGW-short

intro_usnr

intro: examiner

intro_beg

intro: start

intro_fall

intro: scan of the KIS case number

intro_lab_auftr

intro: scan of the laboratory order number

intro_cons_stuhl

intro: stool sampling consent

1 - Yes
2 - No

intro_cons_urin

intro: urine sampling consent

1 - Yes
2 - No

intro_cons_saq

intro: questionnaire consent

1 - Yes
2 - No

intro_cons_ble

intro: consent for and handing in
BLE-questionnaire

0 - questionnaire accepted
3 - questionnaire provided to take
home
4 - Questionnaire incompletely filled
in
8 - not collectible
9 - refusal

intro_ble_id

intro: number of BLE-questionnaire

intro_cons_sono	intro: sonography consent (thyroid and A. carotis)	1 - Yes 2 - No
intro_cons_echo	intro: consent echocardiography (heart/liver)	1 - Yes 2 - No
intro_cons_blut	intro: blood sampling consent	1 - Yes 2 - No
intro_cons_ogtt	intro: OGTT consent	1 - Yes 2 - No
intro_cons_mat	intro: storage of biobank samples consent	1 - Yes 2 - No
intro_cons_dna	intro: DNA analysis consent	1 - Yes 2 - No
intro_cons_nase	intro: nasal swab consent	1 - Yes 2 - No
intro_cons_zunge	intro: tongue swab consent	1 - Yes 2 - No
intro_cons_rachen	intro: pharyngeal swab consent	1 - Yes 2 - No
intro_cons_taschen	intro: periodontal pockets swab consent	1 - Yes 2 - No
intro_cons_speichel	intro: for saliva sampling consent	1 - Yes 2 - No
intro_cons_din	intro: dental interview consent	1 - Yes 2 - No
intro_cons_dex	intro: dental examination consent	

		1 - Yes 2 - No
intro_cons_int	intro: interview consent	1 - Yes 2 - No
intro_cons_hgp	intro: handgrip test consent	1 - Yes 2 - No
intro_cons_som	intro: somatometry, EKG, blood pressure consent	1 - Yes 2 - No
intro_cons_bia	intro: BIA consent	1 - Yes 2 - No
intro_cons_kdm	intro: bone densitometry consent	1 - Yes 2 - No
intro_cons_aha	intro: ocular fundus analysis static consent	1 - Yes 2 - No
intro_cons_aga	intro: breathing gas sampling consent	1 - Yes 2 - No
intro_cons_neu	intro: neuroscreening consent	1 - Yes 2 - No
intro_cons_der	intro: participation skin examination consent	1 - Yes 2 - No
intro_cons_myk	intro: mycological sampling consent	1 - Yes 2 - No
intro_cons_kim	intro: participation in internal medicine consent	1 - Yes 2 - No
intro_cons_mrt	intro: MRT participation consent	1 - Yes 2 - No

intro_cons_sla	intro: sleep clinic participation consent	1 - Yes 2 - No
intro_bef_core	intro: request for examination results report (base examinations)	1 - Yes 2 - No
intro_bef_genetik	intro: request for examination results report (genetics)	1 - Yes 2 - No
intro_cons_folge	intro: consent to participate in follow-up examination	1 - Yes 2 - No
intro_cons_biofolge	intro: consent to be contacted with new findings from research	1 - Yes 2 - No
intro_cons_datethik	intro: consent that ethics commission may decide	1 - Yes 2 - No
intro_end	intro: end	

SAQ

Self-Answering-Questionnaire

saq_usnr	SAQ: person looking after questionnaire	
saq_bsnr	SAQ: number of particularities	0 - without special occurrences 1 - special occurrences 3 - questionnaire is taken home 4 - Questionnaire incomplete 8 - not collectible 9 - refusal
saq_note	SAQ: comments	
saq_bogen_id	SAQ: sheet number	

saq_snot	SNOT questionnaire submitted?	1 - Yes 2 - no MRT 3 - no, different reason
saq_beg	SAQ: start	
saq_end	SAQ: end	
BYE	check-out and goodbye	
bye_usnr	BYE: examiner/caretaker	
bye_bank	BYE: bank details recorded?	1 - yes, collected 2 - no, not collected yet 3 - no, has to be paid in cash
bye_bsnr	BYE: number of particularities	0 - without special occurrences 1 - special occurrences 7 - lower age limit 8 - not collectible 9 - refusal
bye_note	BYE: text specifics	
bye_end	BYE: time - subject leaves UZ	
BEF	shipping laboratory findings	
bef_usnr	BEF: assistant	
bef_dat	BEF: printing date	
INT_T0	personal interview	
T0_IDENT	T0_identification of the subject	

t0_ident_05

When were you born?

1 - Yes
2 - No
117 - 117
132 - 132
138 - 138
142 - 142
148 - 148
154 - 154
157 - 157
161 - 161
192 - 192
193 - 193
194 - 194
996 - measurement not done
997 - does not apply
998 - do not know
999 - refused to answer
9998 - I don't know
9999 - non-response

t0_ident_mez1

module final start time

t0_ident_mez2

module preliminary start time

t0_ident_maz1

module final end time

t0_ident_maz2

module preliminary end time

T0_KOGN

T0_cognitive abilities

t0_kogn_02b

exercise sheet 1

0 - No
1 - Yes
2 - non-response
3 - test couldn't be carried out
998 - I don't know
999 - non-response

t0_kogn_02c

exercise sheet 2

0 - no mistakes
1 - Yes

		993 - Test not done 998 - I don't know 999 - non-response
t0_kogn_02d	exercise sheet 3	1 - Yes 0 - No 1 - Yes
t0_kogn_03a	Please read the colours on this paper from the left to the right as fast as possible! (timed)	0 - No 1 - Yes 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_kogn_maz1	module final start time	1 - Yes 0 - no mistakes 1 - Yes 993 - Test not done
t0_kogn_maz2	module preliminary end time	1 - Yes 0 - No 1 - Yes 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_kogn_05f	comments	0 - No 1 - Yes 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know

t0_kogn_03d	partial repetitions	1 - Yes 0 - No 1 - Yes
t0_nai_09	If you already heard the word please say “yes”; if not, please say “no”. peach (yes)	0 - No 1 - Yes 996 - measurement not done 997 - does not apply 998 - I don’t know 999 - non-response 9998 - I don’t know 9999 - non-response
t0_nai_25	peach (yes)	0 - No 1 - Yes
t0_nai_10	servant (yes)	0 - No 1 - Yes
t0_nai_26	servant (no)	0 - No 1 - Yes
t0_nai_11	coast (yes)	0 - No 1 - Yes
t0_nai_27	coast (no)	0 - No 1 - Yes
t0_nai_12	boy (yes)	0 - No 1 - Yes
t0_nai_28	boy (no)	0 - No 1 - Yes
t0_nai_13	butter (yes)	0 - No 1 - Yes

t0_nai_29	butter (no)	0 - No 1 - Yes
t0_nai_14	big city (yes)	0 - No 1 - Yes
t0_nai_30	big city (no)	0 - No 1 - Yes
t0_nai_15	wool (yes)	0 - No 1 - Yes
t0_nai_31	wool (no)	0 - No 1 - Yes
t0_nai_16	girl (yes)	0 - No 1 - Yes
t0_nai_32	girl (no)	0 - No 1 - Yes
t0_nai_17	rebellion (yes)	0 - No 1 - Yes
t0_nai_33	rebellion (no)	0 - No 1 - Yes
t0_nai_18	rock (yes)	0 - No 1 - Yes
t0_nai_34	rock (no)	0 - No 1 - Yes
t0_nai_19	armchair (yes)	0 - No 1 - Yes
t0_nai_35	armchair (no)	0 - No

		1 - Yes
t0_nai_20	drink (yes)	0 - No 1 - Yes
t0_nai_36	drink (no)	0 - No 1 - Yes
t0_nai_21	nail (yes)	0 - No 1 - Yes
t0_nai_37	nail (no)	0 - No 1 - Yes
t0_nai_22	beggar (yes)	0 - No 1 - Yes
t0_nai_38	beggar (no)	0 - No 1 - Yes
t0_nai_23	coin (yes)	0 - No 1 - Yes
t0_nai_39	coin (no)	0 - No 1 - Yes
t0_nai_24	party (yes)	0 - No 1 - Yes
t0_nai_40	party (no)	0 - No 1 - Yes
t0_nai_41	I don't know	0 - No 1 - Yes
t0_nai_42	non-response	0 - No 1 - Yes

t0_beginn	commencement of NAI test	
t0_ende	end of NAI test	
T0_INAN	T0_medical assistance utilisation	
t0_inan_02	Let us now talk about your physical condition and recent doctor's visits. When was the last time you consulted a doctor (except for a dentist)?	1 - within the last 4 weeks 2 - within the last 2–12 months 3 - more than a year ago 4 - not insured 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_inan_16a	public health insurance	-2 - refused to answer -1 - I don't know 1 - Yes 2 - No 3 - AOK Baden-Württemberg 4 - AOK Bayern 5 - AOK Berlin 6 - AOK Brandenburg 7 - AOK Bremen/Bremerhaven 8 - AOK im Saarland 9 - AOK in Hessen 10 - AOK Mecklenburg-Vorpommern 11 - AOK Niedersachsen 12 - AOK Plus 13 - AOK Rheinland/Hamburg 14 - AOK Rheinland-Pfalz 15 - AOK Sachsen-Anhalt 16 - AOK Schleswig-Holstein 17 - AOK Westfalen-Lippe 18 - ATLAS BKK 19 - Audi BKK 20 - Autoclub BKK 21 - Bahn BKK 22 - BANK BKK 23 - Barmer Ersatzkasse 24 - Bertelsmann BKK 25 - BIG - Die Direktkrankenkasse

- 26 - BKK 11880
- 27 - BKK A.T.U
- 28 - BKK Achenbach-Buschhütten
- 29 - BKK AESCULAP
- 30 - BKK Ahlmann
- 31 - BKK Aktiv
- 32 - BKK AKZO Nobel Obernburg
- 33 - BKK Allianz
- 34 - BKK Anker-Lynen-Prym
- 35 - BKK Axel Springer
- 36 - BKK B. Braun
- 37 - BKK Barmag-Steinmüller
- 38 - BKK Basell
- 39 - BKK Beiersdorf AG
- 40 - BKK BJB
- 41 - BKK BPW Wiehl
- 42 - BKK Braun-Gillette
- 43 - BKK BVM
- 44 - BKK DELPHI
- 45 - BKK Demag-Krauss-Maffei
- 46 - BKK Dematic
- 47 - BKK der BMW AG
- 48 - BKK der Norddeutschen
Affinerie
- 49 - BKK DER PARTNER
- 50 - BKK der SIEMAG
- 51 - BKK der Thüringer Energiever-
sorgung
- 52 - BKK Deutsche Bank AG
- 53 - BKK Deutsche BP AG
- 54 - BKK Diakonie
- 55 - BKK DIE BERGISCHE
KRANKENKASSE
- 56 - BKK Dr. Oetker
- 57 - BKK Dürkopp Adler AG
- 58 - BKK Enka
- 59 - BKK Ernst & Young
- 60 - BKK Essanelle
- 61 - BKK EUREGIO
- 62 - BKK EWE
- 63 - BKK exklusiv
- 64 - BKK Faber-Castell & Partner
- 65 - BKK FAHR
- 66 - BKK FALKE
- 67 - BKK firmus
- 68 - BKK Ford & Rheinland
- 69 - BKK Freudenberg
- 70 - BKK FTE
- 71 - BKK für Heilberufe
- 72 - BKK futur

73 - BKK Gesundheit
74 - BKK Gildemeister Seidensticker
75 - BKK Goetze & Partner
76 - BKK GRILLO-WERKE AG
77 - BKK Groz-Beckert
78 - BKK Gruner und Jahr
79 - BKK HEAG
80 - BKK Heimbach Düren
81 - BKK HENSCHEL Plus
82 - BKK Herford Minden Ravens-
berg
83 - BKK Herkules
84 - BKK Hoesch
85 - BKK IHV
86 - BKK KARL MAYER
87 - BKK Kassana
88 - BKK KBA
89 - BKK KEVAG KOBLENZ
90 - BKK Krones
91 - BKK Lafarge Dachsysteme
92 - BKK Linde
93 - BKK MAHLE
94 - BKK MAN und MTU
95 - BKK MEDICUS
96 - BKK Melitta Plus
97 - BKK MEM
98 - BKK Merck
99 - BKK Miele
100 - BKK MOBIL OIL
101 - BKK MTU Friedrichshafen
GmbH
102 - BKK N-ERGIE
103 - BKK Ost-Hessen
104 - BKK OWL/Drabert-Direkt
105 - BKK PFAFF
106 - BKK Pfalz
107 - BKK Pfeifer & Langen
108 - BKK Philips
109 - BKK Phoenix
110 - BKK Publik
111 - BKK PwC
112 - BKK R+V
113 - BKK Rhein-Neckar
114 - BKK Rieker.Ricosta.Weisser
115 - BKK Ruhrgebiet
116 - BKK RWE
117 - BKK Sachsen-Anhalt
118 - BKK Salzgitter
119 - BKK Sauerland
120 - BKK Scheufelen

121 - BKK Schott-Rohrglas
122 - BKK Schott-Zeiss
123 - BKK Schwarzwald-Baar-
Heuberg
124 - BKK Schwesternschaft v. BRK
125 - BKK S-H
126 - BKK STADT AUGSBURG
127 - BKK Technoform
128 - BKK Textilgruppe Hof
129 - BKK TUI
130 - BKK VDN
131 - BKK VerbundPlus
132 - BKK Verkehrsbau Union (VBU)
133 - BKK VICTORIA - D.A.S.
134 - BKK Vital
135 - BKK VOR ORT
136 - BKK Voralb
HELLER*LEUZE*TRAUB
137 - BKK Vorwerk & Co. KG
138 - BKK Werra-Meissner
139 - BKK Westfalen-Lippe
140 - BKK Wieland-Werke
141 - BKK Wirtschaft & Finanzen
142 - BKK Würth
143 - BKK ZF & Partner
144 - BKK ZF Getriebe GmbH
145 - BKK24
146 - BOSCH BKK
147 - Brandenburgische BKK
148 - CITY BKK
149 - DaimlerChrysler BKK
150 - DAK - Deutsche Angestellten
Krankenkasse
151 - Debeka BKK
152 - Deutsche BKK
153 - Die Continentale BKK
154 - Die Persönliche BKK (PBK)
155 - Dräger & Hanse BKK
156 - E.ON Betriebskrankenkasse
157 - enercity | BKK Stadtwerke Han-
nover AG
158 - Energie-BKK
159 - ESSO BKK
160 - G&V BKK
161 - G+H Betriebskrankenkasse
162 - Gemeinsame BKK Köln
163 - Gmünder ErsatzKasse - GEK
164 - Gothaer BKK
165 - Hamburg Münchener
Krankenkasse

166 - HEK - Hanseatische
Krankenkasse
167 - HKK - Handelskrankenkasse
168 - HYPOVEREINSBANK BKK
169 - HZK - Krankenkasse für Bau-
und Holzberufe
170 - IKK Baden-Württemberg und
Hessen
171 - IKK Brandenburg und Berlin
172 - IKK gesund plus
173 - IKK Hamburg
174 - IKK Niedersachsen
175 - IKK nord
176 - IKK nord
177 - IKK Nordrhein
178 - IKK Sachsen
179 - IKK Südwest-Direkt
180 - IKK Südwest-Plus
181 - IKK Thüringen
182 - IKK-Direkt
183 - Inovita BKK
184 - KKH - Kaufmännische
Krankenkasse
185 - Knappschaft
186 - ktpBKK
187 - Logistik BKK
188 - METRO AG Kaufhof BKK
189 - mhplus BKK
190 - Mitteldeutsche BKK
191 - Neckermann-BKK
192 - neue BKK
193 - NOVITAS Vereinigte BKK
194 - numIKK
195 - pronova BKK
196 - SAINT-GOBAIN BKK
197 - Salus BKK
198 - SBK (Siemens BKK)
199 - Schwenninger BKK
200 - SECURVITA BKK
201 - Shell BKK/LIFE
202 - SIGNAL IDUNA BKK
203 - SKD BKK
204 - sports direkt
205 - Südzucker-BKK
206 - Taunus BKK
207 - Techniker Krankenkasse - TK
208 - UPM BKK
209 - Vaillant BKK
210 - Vereinigte IKK
211 - WMF BKK

212 - Sancura
213 - Deutsche BKK
214 - BKK Gesundheit
215 - ESSO BKK Ost
216 - BKK VBU
217 - BKK Mobil OIL
218 - BIG Gesundheit Ost - Direkt-
krankenkasse
219 - GEK
220 - LKK
221 - Landwirtschaftliche
Krankenkasse
222 - Landwirtschaftliche
Krankenkasse MOD
223 - BKK esso
224 - Visana (Schweiz)
225 - Weiland BKK
226 - NHS
227 - BKK Salvina
228 - Axa Krankenversicherung AG
229 - Wiener Gebietskrankenkasse
230 - BARMER GEK
231 - Deutsche BKK
232 - Barmer GEK die gesund ex-
perten
233 - AOK Sachsen
234 - AOK Sachsen
235 - Continentale BKK
236 - Bamer GEK
237 - KKH Allianz
238 - Barmer GEK
239 - KKH Allianz
240 - AOK Nordost
241 - R und V Betriebskrankenkasse
242 - BKK Energie
243 - AOK West
244 - DAK Gesundheit
245 - Landwirtschaftliche
Krankenkasse
246 - KKH Allianz
247 - BKK - VBU
248 - Krankenkasse für den Garten-
bau
998 - do not know
999 - refused to answer

t0_inan_16b

private health insurance

-2 - refused to answer
-1 - I don't know
1 - Yes

- 2 - No
- 3 - ARAG Krankenversicherungs-AG
- 4 - ASSTEL Krankenversicherung AG
- 5 - AXA Krankenversicherung Aktiengesellschaft
- 6 - Barmenia Krankenversicherung a.G.
- 7 - Bayerische Beamtenkrankenkasse Aktiengesellschaft
- 8 - BBV-Krankenversicherung Aktiengesellschaft
- 9 - Central Krankenversicherung AG
- 10 - CONCORDIA Krankenversicherungs-Aktiengesellschaft
- 11 - Continentale Krankenversicherung AG
- 12 - DBV-Winterthur Krankenversicherung AG
- 13 - Debeka
- 14 - Delfin Direkt Krankenversicherung AG
- 15 - DEUTSCHER RING
- 16 - DEVK Krankenversicherungs-AG
- 17 - DKV Deutsche Krankenversicherung AG
- 18 - DÜSSELDORFER VERSICHERUNG
- 19 - ENVIVAS Krankenversicherung AG
- 20 - EUROPA Krankenversicherung AG
- 21 - FREIE ARZT- UND MEDIZINKASSE
- 22 - Gothaer Krankenversicherung AG
- 23 - HALLESCHE Krankenversicherung auf Gegenseitigkeit
- 24 - HanseMercur Krankenversicherung a. G.
- 25 - HUK-COBURG-Krankenversicherung AG
- 26 - INTER Krankenversicherung aG
- 27 - KarstadtQuelle Krankenversicherung AG
- 28 - Kranken- und Sterbekasse VVaG
- 29 - Krankenversorgung der Bundesbahnbeamten
- 30 - KUK - Krankenunterstützungskasse der Berufsfeuerwehr Hannover

31 - Landeskrankenhilfe V.V.a.G.
32 - LIGA Krankenversicherung
katholischer Priester V.V.a.G
33 - LVM Krankenversicherungs-AG
34 - Mannheimer Krankenver-
sicherung AG
35 - Mecklenburgische
Krankenversicherungs-AG
36 - MÜNCHENER VEREIN
Krankenversicherung a.G.
37 - NÜRNBERGER KRANKENVER-
SICHERUNG AG
38 - PAX FAMILIENFÜRSORGE
Krankenversicherung AG
39 - Postbeamtenkrankenkasse
40 - Provinzial Krankenversicherung
Hannover AG
41 - R + V Krankenversicherung AG
42 - SIGNAL-IDUNA Krankenver-
sicherung a.G.
43 - SONO Krankenversicherung a.G.
44 - ST. MARTINUS Priesterverein
der Diözese Rottenburg-Stuttgart
45 - Süddeutsche Krankenver-
sicherung a.G.
46 - UNION KRANKENVER-
SICHERUNG AG
47 - uniVersa Krankenversicherung
a.G.
48 - Vereinigte Versicherungsge-
sellschaft von Deutschland
49 - VICTORIA Krankenversicherung
AG
50 - Volksfürsorge Krankenver-
sicherung AG
51 - Württembergische Krankenver-
sicherung AG
52 - Zürich-Agrippina Krankenver-
sicherung
53 - AOK
54 - Zentral
55 - Hallesche Nationale
56 - Caser Salud
57 - CSS
58 - Familienfürsorge
59 - Avanex
998 - do not know
999 - refused to answer

t0_inan_04g

surgeon

1 - Yes

		2 - No 998 - do not know 999 - refused to answer
t0_inan_mez1	module final start time	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_inan_mez2	module preliminary start time	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_inan_maz1	module final end time	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_inan_maz2	module preliminary end time	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_inan_04q	dermatologist	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_inan_04s	neurologist	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_inan_04u	psychotherapist/psychiatrist	1 - Yes 2 - No 998 - do not know 999 - refused to answer

t0_inan_04w	company doctor or occupational health physician	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_inan_04y	other doctor	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_inan_04y1	Please specify!	998 - I don't know 999 - non-response
t0_inan_04z	another doctor	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_inan_04z1	Please specify!	998 - I don't know 999 - non-response
T0_KHK	T0_cardiovascular diseases	
t0_ang_01	Has angina pectoris ever been medically determined?	1 - Yes 2 - No 3 - I'm never in a hurry and never go uphill. 4 - neither shortness of breath nor weakness 996 - measurement not done 997 - does not apply 998 - do not know 999 - refused to answer 9998 - I don't know 9999 - non-response
t0_khk_mez1	module final start time	-2 - refused to answer -1 - I don't know 0 - no entry 1 - Bartmannshagen, DRK-Krankenhaus Grimmen GmbH, 18516, Dorfstraße 39

- 2 - Bergen, Sana-Krankenhaus Rügen GmbH Bergen, 18528, Calandstraße 7-8
- 3 - Boizenburg, Integratives Gesundheitszentrum Boizenburg GmbH, 19258, Vor dem Mühltor 3
- 4 - Bützow, Warnow-Klinik Bützow gGmbH, 18246, Am Forsthof 3
- 5 - Crivitz, Krankenhaus am Crivitzer See GmbH, 19087, Amtsstr. 1
- 6 - Demmin, Kreiskrankenhaus Demmin, 17109, Wollweberstr. 21
- 7 - Greifswald, Universitätsklinikum Greifswald der Ernst-Moritz-Arndt Universität Greifswald, 17487, Fleischmannstr. 8
- 8 - Greifswald, Evangelisches Krankenhaus Bethanien gGmbH, 17489, Gützkower Landstr. 69
- 9 - Greifswald, Neurologisches Rehabilitationszentrum Greifswald gGmbH, 17491, Karl-Liebknecht-Ring 26a
- 10 - Grevesmühlen, DRK - Krankenhaus Grevesmühlen gGmbH, 23936, Klützer Straße 6
- 11 - Güstrow, KMG Klinikum Güstrow GmbH, 18273, Friedrich-Trendelenburg-Allee 1
- 12 - Hagenow, Kreiskrankenhaus Hagenow, 19230, Parkstraße 12
- 13 - Hohenfelde, Krankenhaus Bad Doberan GmbH, 18209, Am Waldrand 1
- 14 - Karlsburg, Klinikum Karlsburg, 17495, Greifswalder Straße 11
- 15 - Ludwigslust, Stift Bethlehem Ludwigslust, 19288, Bahnhofstraße 20
- 16 - Malchin, Krankenhaus Malchin GmbH, 17139, Basedower Straße 33
- 17 - Neubrandenburg, Dietrich-Bonhoeffer-Klinikum Neubrandenburg, 17036, Dr.-Salvador-Allendestraße 30
- 18 - Neustrelitz, DRK-Krankenhaus Mecklenburg-Strelitz gGmbH, 17235, Semmelweisstraße 1-10
- 19 - Parchim, Asklepios Klinik Parchim, 19370, John-Brinckman-Straße 8-10

- 20 - Pasewalk, Asklepios Klinik Pasewalk, 17309, Prenzlauer Chaussee 30
- 21 - Plau, Krankenhaus Plau am See, 19395, Quetziner Str. 88
- 22 - Ribnitz-Damgarten, Bodden-Kliniken Ribnitz-Damgarten GmbH, 18311, Sandhufe 2
- 23 - Rostock, Kinder- und jugendpsychiatrische Tagesklinik Rostock, 18146, Dierkower Höhe 14
- 24 - Rostock, Klinikum Südstadt Rostock, 18059, Südring 81
- 25 - Rostock, Klinikum der Universität Rostock, 18057, Schillingallee 35
- 26 - Rostock, Tagesklinik für Psychiatrie/Psychotherapie Rostock, 18069, Clara-Zetkin-Str. 16
- 27 - Schwerin, HELIOS Kliniken Schwerin, 19049, Wismarsche Straße 393-397
- 28 - Stralsund, Hanse-Klinikum Stralsund GmbH, 18435, Große Parower Straße 47 - 53
- 29 - Teterow, DRK-Krankenhaus Teterow gGmbH, 17166, Goethestraße 14
- 30 - Ueckermünde, AMEOS-Diakonie-Klinikum, 17373, Ravensteinstraße 23
- 31 - Waren, Müritz-Klinikum GmbH Waren, 17192, Weinbergstr. 19
- 32 - Waren / Müritz, Klinik Amsee GmbH, 17192, Malchiner Landstraße
- 33 - Wismar, Hanse-Klinikum Wismar GmbH, 23966, Friedrich-Wolf-Straße 19
- 34 - Berlin, Charité Berlin, 10117, Charitéplatz
- 35 - Karlsburg, Klinikum für Kardiologie, 17495, Greifswalder Str. 11
- 36 - Wolgast, Kreis Krankenhaus Wolgast, 17438, Chausseestraße 46
- 37 - Bremen, Klinikum Links der Weser, 28277, Senator-Weßling-Straße 1
- 38 - Bad Saarow, Klinikum Bad Saarow, 15526, Pieskower Straße 33
- 39 - Bad Saarow, Klinikum Bad Saarow, 15526, Pieskower Straße 33
- 40 - Stralsund, Ärztehaus Stralsund, 0, 0

41 - Bochum, Klinikum
Bergmannsheil, 44789, Bürkle-de-
la-Camp-Platz 1
42 - Hamburg, Uniklinik Eppendorf,
20246, Martinstraße 52
43 - Berlin, Klinikum Buch, 13125,
Schwanebecker Chaussee 50
44 - Berlin, Klinikum Buch, 13125,
Schwanebecker Chaussee 50
45 - Stralsund, HANSE-Klinikum
Stralsund, 18435, Große Parower
Straße 47
46 - Anklam, AMEOS Klinikum An-
klam, 17389, Hospitalstraße 19
47 - Berlin, Deutsches Herzzentrum
Berlin, 13353, Augustenburger Platz 1
48 - Hamburg, Uniklinik Eppendorf,
20246, Martinstraße 52
49 - Grimmen, Kreiskrankenhaus
Grimmen, 18516, Dorfstraße 39
50 - Berlin, Klinikum Buch, 13125,
Schwanebecker Chaussee 50
51 - Naumburg (Saale), Saale-
Unstrut-Klinikum, 6618, Humboldt-
straße 31
52 - Zittau, Kreiskrankenhaus Zittau,
2763, Görlitzer Str. 8
53 - Grimmen, 0, 0, 0
54 - 0, 0, 0, 0
55 - Tübingen, Universitätsklinikum
Tübingen, 72076, Hoppe-Seyler-
Straße 3
56 - Tübingen, Universitätsklinikum
Tübingen, 72076, Hoppe-Seyler-
Straße 3
57 - 0, 0, 0, 0 0 0 0 0
58 - Bad Lippspringe, 0, 0, 0
59 - Berlin, Klinikum Buch, 13125,
Schwanebecker Chaussee 50
60 - Dresden, Krankenhaus Dresden-
Friedrichstadt, 1067, Friedrichstraße
41
61 - Dresden, Krankenhaus Dresden-
Friedrichstadt, 1067, Friedrichstraße
41
62 - Dresden, Herzzentrum Dresden,
1307, Fetscherstraße 76
63 - Nürnberg, Nürnberg Herzen-
trum, 0, 0
64 - Hamburg-Eppendorf, Uniklinik
Hamburg-Eppendorf, 20246, Martin-
straße 52

65 - Hamburg-Eppendorf, Uniklinik
Hamburg-Eppendorf, 20246, Martin-
istraße 52
66 - Wolgast, Kreiskrankenhaus Wol-
gast, 17438, Chausseestraße 46
67 - Wolgast, Kreiskrankenhaus Wol-
gast, 17438, Chausseestraße 46
68 - Hamburg-Eppendorf, Uniklinik
Hamburg-Eppendorf, 20246, Martin-
istraße 52
69 - Bad Soden, Krankenhaus Bad
Soden, 65812, Kronberger Str. 36
70 - Frankfurth am Main, Kranken-
haus Nordwest, 60488, Steinbacher
Hohl 2-26
71 - Hannover, Medizinische
Hochschule Hannover, 30625, Carl-
Neuberg-Str. 1
72 - Hannover, Medizinische
Hochschule Hannover, 30625, Carl-
Neuberg-Str. 1
73 - Homburg, Universitätsklinikum
Homburg, 66424, Kirrberger Straße
100
74 - Homburg, Universitätsklinikum
Homburg, 66424, Kirrberger Straße
100
75 - Wuppertal, Klinikum Ferdinand-
Sauerbruch, 42117, Arrenberger
Straße 20
76 - Guben, 0, 0, 0
77 - Berlin, VP Krankenhaus Berlin, 0,
0
78 - Lübeck, Sana Krankenhaus,
23560, Kronsfordter Allee 71-73
79 - Herford, Klinikum Herford,
32049, Schwarzenmoorstraße 70
80 - Herford, Klinikum Herford,
32049, Schwarzenmoorstraße 70
81 - Bad Oeynhausen, Herz- und
Diabeteszentrum NRW, 32545,
Georgstraße 11
82 - Salzwedel, Kreiskrankenhaus
Salzwedel, 29410, Brunnenstraße 1
83 - Hartmannsdorf, Katholisches
Krankenhaus, 0, 0
84 - Nürnberg, 0, 0, 0
85 - Hannover, Krankenhaus "Vinzen-
zstift", 30559, Lange-Feld-Straße 31
86 - Laatzen, Krankenhaus "Agnes
Karll", 30880, Hildesheimer Straße
158

87 - Greifswald, Universitätsklinikum
Greifswald der Ernst-Moritz-Arndt
Universität Greifswald, 17487, Löffler-
straße 23
996 - measurement not done
997 - does not apply
998 - I don't know
999 - non-response
9998 - I don't know
9999 - non-response

t0_khk_mez2

module preliminary start time

-2 - refused to answer
-1 - I don't know
0 - no entry
1 - Bartmannshagen, DRK-
Krankenhaus Grimmen GmbH,
18516, Dorfstraße 39
2 - Bergen, Sana-Krankenhaus Rügen
GmbH Bergen, 18528, Calandstraße
7-8
3 - Boizenburg, Integratives Gesund-
heitszentrum Boizenburg GmbH,
19258, Vor dem Mühlentor 3
4 - Bützow, Warnow-Klinik Bützow
gGmbH, 18246, Am Forsthof 3
5 - Crivitz, Krankenhaus am Crivitzer
See GmbH, 19087, Amtsstr. 1
6 - Demmin, Kreiskrankenhaus Dem-
min, 17109, Wollweberstr. 21
7 - Greifswald, Universitätsklinikum
Greifswald der Ernst-Moritz-Arndt
Universität Greifswald, 17487, Fleis-
chmannstr. 8
8 - Greifswald, Evangelisches
Krankenhaus Bethanien gGmbH,
17489, Gützkower Landstr. 69
9 - Greifswald, Neurologisches Re-
habilitationszentrum Greifswald
gGmbH, 17491, Karl-Liebknecht-Ring
26a
10 - Grevesmühlen, DRK - Kranken-
haus Grevesmühlen gGmbH, 23936,
Klützer Straße 6
11 - Güstrow, KMG Klinikum
Güstrow GmbH, 18273, Friedrich-
Trendelenburg-Allee 1
12 - Hagenow, Kreiskrankenhaus
Hagenow, 19230, Parkstraße 12

- 13 - Hohenfelde, Krankenhaus Bad Doberan GmbH, 18209, Am Waldrand 1
- 14 - Karlsburg, Klinikum Karlsburg, 17495, Greifswalder Straße 11
- 15 - Ludwigslust, Stift Bethlehem Ludwigslust, 19288, Bahnhofstraße 20
- 16 - Malchin, Krankenhaus Malchin GmbH, 17139, Basedower Straße 33
- 17 - Neubrandenburg, Dietrich-Bonhoeffer-Klinikum Neubrandenburg, 17036, Dr.-Salvador-Allendestraße 30
- 18 - Neustrelitz, DRK-Krankenhaus Mecklenburg-Strelitz gGmbH, 17235, Semmelweisstraße 1-10
- 19 - Parchim, Asklepios Klinik Parchim, 19370, John-Brinckman-Straße 8-10
- 20 - Pasewalk, Asklepios Klinik Pasewalk, 17309, Prenzlauer Chaussee 30
- 21 - Plau, Krankenhaus Plau am See, 19395, Quetziner Str. 88
- 22 - Ribnitz-Damgarten, Bodden-Kliniken Ribnitz-Damgarten GmbH, 18311, Sandhufe 2
- 23 - Rostock, Kinder- und jugendpsychiatrische Tagesklinik Rostock, 18146, Dierkower Höhe 14
- 24 - Rostock, Klinikum Südstadt Rostock, 18059, Südring 81
- 25 - Rostock, Klinikum der Universität Rostock, 18057, Schillingallee 35
- 26 - Rostock, Tagesklinik für Psychiatrie/Psychotherapie Rostock, 18069, Clara-Zetkin-Str. 16
- 27 - Schwerin, HELIOS Kliniken Schwerin, 19049, Wismarsche Straße 393-397
- 28 - Stralsund, Hanse-Klinikum Stralsund GmbH, 18435, Große Parower Straße 47 - 53
- 29 - Teterow, DRK-Krankenhaus Teterow gGmbH, 17166, Goethestraße 14
- 30 - Ueckermünde, AMEOS-Diakonie-Klinikum, 17373, Ravensteinstraße 23
- 31 - Waren, Müritzklinikum GmbH Waren, 17192, Weinbergstr. 19

32 - Waren / Müritz, Klinik Amsee GmbH, 17192, Malchiner Landstraße
33 - Wismar, Hanse-Klinikum Wismar GmbH, 23966, Friedrich-Wolf-Straße 19
34 - Berlin, Charité Berlin, 10117, Charitéplatz
35 - Karlsburg, Klinikum für Kardiologie, 17495, Greifswalder Str. 11
36 - Wolgast, Kreiskrankenhaus Wolgast, 17438, Chausseestraße 46
37 - Bremen, Klinikum Links der Weser, 28277, Senator-Weßling-Straße 1
38 - Bad Saarow, Klinikum Bad Saarow, 15526, Pieskower Straße 33
39 - Bad Saarow, Klinikum Bad Saarow, 15526, Pieskower Straße 33
40 - Stralsund, Ärztehaus Stralsund, 0, 0
41 - Bochum, Klinikum Bergmannsheil, 44789, Bürkle-de-la-Camp-Platz 1
42 - Hamburg, Uniklinik Eppendorf, 20246, Martinistraße 52
43 - Berlin, Klinikum Buch, 13125, Schwanebecker Chaussee 50
44 - Berlin, Klinikum Buch, 13125, Schwanebecker Chaussee 50
45 - Stralsund, HANSE-Klinikum Stralsund, 18435, Große Parower Straße 47
46 - Anklam, AMEOS Klinikum Anklam, 17389, Hospitalstraße 19
47 - Berlin, Deutsches Herzzentrum Berlin, 13353, Augustenburger Platz 1
48 - Hamburg, Uniklinik Eppendorf, 20246, Martinistraße 52
49 - Grimmen, Kreiskrankenhaus Grimmen, 18516, Dorfstraße 39
50 - Berlin, Klinikum Buch, 13125, Schwanebecker Chaussee 50
51 - Naumburg (Saale), Saale-Unstrut-Klinikum, 6618, Humboldtstraße 31
52 - Zittau, Kreiskrankenhaus Zittau, 2763, Görlitzer Str. 8
53 - Grimmen, 0, 0, 0
54 - 0, 0, 0, 0
55 - Tübingen, Universitätsklinikum Tübingen, 72076, Hoppe-Seyler-Straße 3

56 - Tübingen, Universitätsklinikum
Tübingen, 72076, Hoppe-Seyler-
Straße 3
57 - 0, 0, 0, 0 0 0 0
58 - Bad Lippspringe, 0, 0, 0
59 - Berlin, Klinikum Buch, 13125,
Schwanebecker Chaussee 50
60 - Dresden, Krankenhaus Dresden-
Friedrichstadt, 1067, Friedrichstraße
41
61 - Dresden, Krankenhaus Dresden-
Friedrichstadt, 1067, Friedrichstraße
41
62 - Dresden, Herzzentrum Dresden,
1307, Fetscherstraße 76
63 - Nürnberg, Nürnberg Herzzen-
trum, 0, 0
64 - Hamburg-Eppendorf, Uniklinik
Hamburg-Eppendorf, 20246, Martin-
istraße 52
65 - Hamburg-Eppendorf, Uniklinik
Hamburg-Eppendorf, 20246, Martin-
istraße 52
66 - Wolgast, Kreiskrankenhaus Wol-
gast, 17438, Chausseestraße 46
67 - Wolgast, Kreiskrankenhaus Wol-
gast, 17438, Chausseestraße 46
68 - Hamburg-Eppendorf, Uniklinik
Hamburg-Eppendorf, 20246, Martin-
istraße 52
69 - Bad Soden, Krankenhaus Bad
Soden, 65812, Kronberger Str. 36
70 - Frankfurth am Main, Kranken-
haus Nordwest, 60488, Steinbacher
Hohl 2-26
71 - Hannover, Medizinische
Hochschule Hannover, 30625, Carl-
Neuberg-Str. 1
72 - Hannover, Medizinische
Hochschule Hannover, 30625, Carl-
Neuberg-Str. 1
73 - Homburg, Universitätsklinikum
Homburg, 66424, Kirrberger Straße
100
74 - Homburg, Universitätsklinikum
Homburg, 66424, Kirrberger Straße
100
75 - Wuppertal, Klinikum Ferdinand-
Sauerbruch, 42117, Arrenberger
Straße 20
76 - Guben, 0, 0, 0

77 - Berlin, VP Krankenhaus Berlin, 0, 0
 78 - Lübeck, Sana Krankenhaus, 23560, Kronsforder Allee 71-73
 79 - Herford, Klinikum Herford, 32049, Schwarzenmoorstraße 70
 80 - Herford, Klinikum Herford, 32049, Schwarzenmoorstraße 70
 81 - Bad Oeynhausen, Herz- und Diabeteszentrum NRW, 32545, Georgstraße 11
 82 - Salzwedel, Kreiskrankenhaus Salzwedel, 29410, Brunnenstraße 1
 83 - Hartmannsdorf, Katholisches Krankenhaus, 0, 0
 84 - Nürnberg, 0, 0, 0
 85 - Hannover, Krankenhaus "Vinzenzstift", 30559, Lange-Feld-Straße 31
 86 - Laatzen, Krankenhaus "Agnes Karll", 30880, Hildesheimer Straße 158
 87 - Greifswald, Universitätsklinikum Greifswald der Ernst-Moritz-Arndt Universität Greifswald, 17487, Löfflerstraße 23

t0_khk_maz1 module final end time

t0_khk_maz2 module preliminary end time

T0_CLAUD T0_intermittent claudication

t0_claud_01 Has intermittent claudication ever been determined medically?

- 1 - Yes
- 2 - No
- 3 - subject cannot walk
- 996 - measurement not done
- 997 - does not apply
- 998 - do not know
- 999 - refused to answer
- 9998 - I don't know
- 9999 - non-response

t0_claud_mez1 module final start time

t0_claud_mez2 module preliminary start time

t0_claud_maz1	module final end time	
t0_claud_maz2	module preliminary end time	
T0_DIAB	T0_diabetes	
t0_diab_01	Has diabetes ever been determined or confirmed medically?	1 - Yes 2 - No 3 - only with insuline 4 - with insuline and tablets 5 - no treatment 996 - measurement not done 997 - does not apply 998 - do not know 999 - refused to answer 9998 - I don't know 9999 - non-response
t0_diab_mez1	module final start time	1 - every day 2 - once or more times a week 3 - 1-3 times per month 4 - less than once a month 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_diab_mez2	module preliminary start time	1 - juvenile diabetes (type 1) 2 - adult-onset/maturity-onset diabetes 3 - pregnancy diabetes 4 - diabetes after pancreatitis 998 - I don't know 999 - non-response
t0_diab_maz1	module final end time	
t0_diab_maz2	module preliminary end time	

T0_BGL**T0_organs of the upper abdomen**

t0_bgl_01

Have you had cramping pain or colic in the right upper abdomen within the last six months?

1 - Yes

2 - No

998 - do not know

999 - refused to answer

t0_bgl_mez1

module final start time

1 - Yes

2 - No

998 - do not know

999 - refused to answer

t0_bgl_mez2

module preliminary start time

t0_bgl_maz1

module preliminary end time

t0_bgl_maz2

module final end time

T0_REFLUX**T0_dyspepsia/reflux**

t0_reflux_01

Within the last six months, have you had abdominal fullness/indisposition after a meal over a period of three months?

1 - Yes

2 - No

3 - I don't take any dairy products.

998 - do not know

999 - refused to answer

t0_reflux_mez1

module final start time

t0_reflux_mez2

module preliminary start time

t0_reflux_maz1

module final end time

t0_reflux_maz2

module preliminary end time

T0_NASE**T0_state of carriers**

t0_nase_01a

Have you had abscesses or boils within the last 5 years that required treatment with antibiotics?

1 - Yes

2 - No

998 - do not know

999 - refused to answer

t0_nase_mez1

module final start time

1 - Yes

2 - No

998 - do not know

999 - refused to answer

t0_nase_mez2

module preliminary start time

t0_nase_maz1

module final end time

t0_nase_maz2

module preliminary end time

T0_LUNGE**T0_lung diseases**

t0_lunge_01

Do you suffer from a medically determined chronic lung disease?

1 - Yes

2 - No

998 - do not know

999 - refused to answer

t0_lunge_mez1

module final start time

t0_lunge_mez2

module preliminary start time

t0_lunge_maz1

module final end time

t0_lunge_maz2

module preliminary end time

T0_ALLERG**T0_allergies**

t0_allerg_01

Has an allergy ever been medically detected?

1 - Yes

		2 - No 998 - do not know 999 - refused to answer
t0_allerg_01b	pollen allergy?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_allerg_01c	insect venom allergy?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_allerg_01d	other allergies attributable to animals?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_allerg_01e	food allergy?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_allerg_01f	contact allergy , e.g. to metals, detergents?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_allerg_01g	actinic dermatitis?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_allerg_01h	other allergies?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_allerg_01i	Which one? Other allergies?	998 - I don't know 999 - non-response

t0_allerg_mez1	module final start time	
t0_allerg_mez2	module preliminary start time	
t0_allerg_maz1	module final end time	
t0_allerg_maz2	module preliminary end time	
T0_SINU	T0_sinusitis	
t0_sinu_01	Have you ever undergone surgery of your outer nose?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_sinu_mez1	module final start time	
t0_sinu_mez2	module preliminary start time	
t0_sinu_maz1	module final end time	
t0_sinu_maz2	module preliminary end time	
T0_CHRO	T0_list with chronic diseases	
t0_chro_20a	diabetes	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20b	high blood pressure (hypertension)	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer

t0_chro_20c	heart attack (myocardial infarction)	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20d	stroke	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20e	bronchial asthma	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20f	cancer	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20g	allergies	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20h	gallstones	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20i	gout	

		1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20j	none of the aforementioned diseases	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20k	I don't know	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_20l	non-response	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_mez1	module final start time	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_mez2	module preliminary start time	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_maz1	module final end time	1 - Yes 2 - No 998 - do not know

		999 - refused to answer
t0_chro_maz2	module preliminary end time	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_16	Parkinson's disease	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_17	bronchial asthma	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_18	other diseases or handicaps	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_chro_18a	If yes, please specify.	998 - I don't know 999 - non-response
t0_chro_19	chronic bronchitis, i.e. coughing phlegm in the morning on most days, at least 3 months within the last 2 years	1 - Yes 2 - No 998 - do not know 999 - refused to answer
T0_KREBS	T0_cancer	
t0_krebs_02a	lung cancer	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_krebs_02b	breast cancer	

		1 - Yes 0 - No
t0_krebs_02c	colon cancer	1 - Yes 0 - No
t0_krebs_02d	prostate cancer	1 - Yes 0 - No
t0_krebs_02e	stomach cancer	1 - Yes 0 - No
t0_krebs_02f	ovarian cancer	1 - Yes 0 - No
t0_krebs_02g	pancreatic cancer	1 - Yes 0 - No
t0_krebs_02h	cancer of the oral cavity and pharynx	1 - Yes 0 - No
t0_krebs_02i	thyroid cancer	1 - Yes 0 - No
t0_krebs_02j	leukaemia	1 - Yes 0 - No
t0_krebs_02k	other forms of cancer	1 - Yes 0 - No
t0_krebs_02l	Please specify! cancer	998 - I don't know 999 - non-response
t0_krebs_02m	Don't know	1 - Yes 0 - No
t0_krebs_02n	non-response	1 - Yes 0 - No

t0_krebs_mez1	module final start time	
t0_krebs_mez2	module preliminary start time	
t0_krebs_maz1	module final end time	
t0_krebs_maz2	module preliminary end time	
T0_SCHILD	T0_thyroid disease	
t0_schild_02a	hyperthyroidism	1 - Yes 0 - No 1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_schild_02b	hypothyroidism	1 - Yes 0 - No 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schild_mez1	module final start time	1 - Yes 0 - No
t0_schild_mez2	module preliminary start time	1 - Yes 0 - No
t0_schild_maz1	module final end time	1 - Yes 0 - No
t0_schild_maz2	module preliminary end time	

		1 - Yes 0 - No
t0_schild_02g	non-response	1 - Yes 0 - No
T0_INFEKT	T0_infectious disease	
t0_infekt_00	Have you been vaccinated within the last 10 years?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_01	against tetanus	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_02	against diphtheria	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_03	against hepatitis A (including immunoglobulins)	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_04	against hepatitis B	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_05	against meningitis from tick bites (TBE)	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_06	against influenza	1 - Yes 2 - No 998 - do not know

		999 - refused to answer
t0_infekt_07	against typhus	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_08	against rubella	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_09	against measles	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_10	against mumps	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_11	against pneumococci	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_12	against meningococci	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_13	others	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_infekt_mez1	module final start time	
t0_infekt_mez2	module preliminary start time	

t0_infekt_maz1	module final end time	
t0_infekt_maz2	module preliminary end time	
T0_SCHMERZ	T0_questions on pain	
t0_schmerz_01	Have you suffered pain within the last 7 days?	1 - Yes 2 - No 3 - yes, radiation into the thigh (up to the knee) 4 - yes, radiation into the lower leg 5 - always (more than 5 times/week) 996 - measurement not done 997 - does not apply 998 - do not know 999 - refused to answer 9998 - I don't know 9999 - non-response
t0_schmerz_mez1	module final start time	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_mez2	module preliminary start time	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_maz1	module final end time	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_maz2	module preliminary end time	

		1 - left 2 - right 3 - on both sides 998 - I don't know 999 - non-response
t0_schmerz_02f	back pain	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02g	pain in the arms	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02h	On which side do those pains appear? pain in the arms	1 - left 2 - right 3 - on both sides 998 - I don't know 999 - non-response
t0_schmerz_02gg	pain in the elbow	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02hh	On which side do those pains appear? pain in the elbow	1 - left 2 - right 3 - on both sides 998 - I don't know 999 - non-response
t0_schmerz_02i	pain in the hands	996 - measurement not done 997 - does not apply

		998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02j	On which side do those pains appear? pain in the hands	1 - left 2 - right 3 - on both sides 998 - I don't know 999 - non-response
t0_schmerz_02k	pain in the chest	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02l	stomachache	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02m	abdominal pain	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02n	pain in the legs	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02o	On which side do those pains appear? pain in the legs	1 - left 2 - right 3 - on both sides

		998 - I don't know 999 - non-response
t0_schmerz_02nn	pain in the knees	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02oo	On which side do those pains appear? pain in the knees	1 - left 2 - right 3 - on both sides 998 - I don't know 999 - non-response
t0_schmerz_02p	pain in the feet	996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schmerz_02q	On which side do those pains appear? pain in the feet	1 - left 2 - right 3 - on both sides 998 - I don't know 999 - non-response
T0_RHEUMA	T0_rheumatism	
t0_rheuma_01	Have you had joint pains for more than three days within the last 4 weeks?	1 - Yes 2 - No 3 - one hour or longer 998 - do not know 999 - refused to answer
t0_rheuma_01a	In which joints did this pain occur? Please state the affected region. finger joints left hand	1 - Yes 0 - No 1 - Yes

		2 - No 3 - one hour or longer 998 - do not know 999 - refused to answer
t0_rheuma_mez1	module final start time	
		1 - Yes 0 - No 1 - yes, every day 2 - yes, several times a week 3 - yes, several times per month 4 - yes, less than once a month 5 - No 998 - I don't know 999 - non-response
t0_rheuma_mez2	module preliminary start time	
		1 - Yes 0 - No
t0_rheuma_maz1	module final end time	
		1 - Yes 0 - No
t0_rheuma_maz2	module preliminary end time	
		1 - Yes 0 - No
t0_rheuma_01f	shoulder joint right	
		1 - Yes 0 - No
t0_rheuma_01g	hip joint left	
		1 - Yes 0 - No
t0_rheuma_01h	hip joint right	
		1 - Yes 0 - No
t0_rheuma_01i	knee joint left	
		1 - Yes 0 - No
t0_rheuma_01j	knee joint right	
		1 - Yes

		0 - No
t0_rheuma_01k	ankle joint left	1 - Yes 0 - No
t0_rheuma_01l	ankle joint right	1 - Yes 0 - No
t0_rheuma_01m	toe joints left	1 - Yes 0 - No
t0_rheuma_01n	toe joints right	1 - Yes 0 - No
t0_rheuma_01o	other joints	1 - Yes 0 - No
t0_rheuma_01p	I don't know	1 - Yes 0 - No
t0_rheuma_01q	non-response	1 - Yes 0 - No
T0_FRAU	T0_questions for women	
t0_frau_04a	date of birth 1st child	1 - Yes 2 - No 996 - measurement not done 997 - does not apply 998 - do not know 999 - refused to answer 9998 - I don't know 9999 - non-response
t0_frau_mez1	module final start time	1 - Yes 2 - No 996 - measurement not done 997 - does not apply 998 - I don't know

		999 - non-response 9998 - I don't know 9999 - non-response
t0_frau_04b	date of birth 2nd child	
		996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_frau_maz1	module final end time	
		996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_frau_04c	date of birth 3rd child	
t0_frau_04c1	If date of birth is not complete, enter available information here 3rd child	998 - I don't know 999 - non-response
t0_frau_04d	date of birth 4th child	
t0_frau_04d1	If date of birth is not complete, enter available information here 4th child	998 - I don't know 999 - non-response
t0_frau_04e	date of birth 5th child	
t0_frau_04e1	If date of birth is not complete, enter available information here 5th child	998 - I don't know 999 - non-response
t0_frau_04f	date of birth 6th child	

t0_frau_04f1	If date of birth is not complete, enter available information here 6th child	998 - I don't know 999 - non-response
t0_frau_04g	date of birth 7th child	
t0_frau_04g1	If date of birth is not complete, enter available information here 7th child	998 - I don't know 999 - non-response
t0_frau_04h	date of birth 8th child	
t0_frau_04h1	If date of birth is not complete, enter available information here 8th child	998 - I don't know 999 - non-response
t0_frau_04i	date of birth 9th child	
t0_frau_04i1	If date of birth is not complete, enter available information here 9th child	998 - I don't know 999 - non-response
t0_frau_04j	date of birth 10th child	
t0_frau_04j1	If date of birth is not complete, enter available information here 10th child	998 - I don't know 999 - non-response
t0_frau_04k	date of birth 11th child	
t0_frau_04k1	If date of birth is not complete, enter available information here 11th child	998 - I don't know 999 - non-response
t0_frau_04l	date of birth 12th child	
t0_frau_04l1	If date of birth is not complete, enter available information here 12th child	998 - I don't know

T0_UNFALL**T0_accidents, injuries**

t0_unfall_02a

fracture of the humerus (close to the shoulder)

0 - No

1 - Yes

2 - No

998 - do not know

999 - refused to answer

t0_unfall_mez1

module final start time

0 - No

1 - Yes

t0_unfall_mez2

module preliminary start time

0 - No

1 - Yes

t0_unfall_maz1

module final end time

0 - No

1 - Yes

t0_unfall_maz2

module preliminary end time

0 - No

1 - Yes

t0_unfall_02f

I don't know

0 - No

1 - Yes

t0_unfall_02g

non-response

0 - No

1 - Yes

T0_MEDIK**T0_drug anamnesis**

t0_medik_01

Have you been taking any medication like tablets, drops, suppositories, etc. or have you been vaccinated within the last seven days?

1 - Yes

2 - No

3 - I don't take any medication

998 - do not know

999 - refused to answer

t0_medik_05b	stopped taking the medicine	1 - Yes 2 - No 998 - I don't know 999 - non-response
t0_medik_05c	fine-tuned the dose	1 - Yes 2 - No 998 - I don't know 999 - non-response
t0_medik_05d	Have you been taken to hospital due to that intolerance?	1 - Yes 2 - No 998 - I don't know 999 - non-response
t0_medik_07e	prescribed another medicine to treat the side effect	1 - Yes 2 - No 998 - I don't know 999 - non-response
t0_medik_mez1	module final start time	998 - I don't know 999 - non-response
t0_medik_mez2	module preliminary start time	
t0_medik_maz1	module final end time	
t0_medik_maz2	module preliminary end time	
T0_PAUSE	T0_interview break	
t0_pause_00	Do you want to suspend the interview for a moment?	1 - Yes 2 - No 117 - 117 132 - 132 138 - 138 142 - 142

148 - 148
154 - 154
157 - 157
161 - 161
192 - 192
193 - 193
194 - 194
998 - do not know
999 - refused to answer

t0_pause_mez1 module final start time

t0_pause_mez2 module preliminary start time

t0_pause_maz1 module final end time

t0_pause_maz2 module preliminary end time

T0_DEPR T0_depression

t0_depr_01 Have you ever felt sad and depressed each day
for a period of 2 weeks or more?

1 - Yes
2 - No
996 - measurement not done
997 - does not apply
998 - do not know
999 - refused to answer
9998 - I don't know
9999 - non-response

t0_depr_mez1 module final start time

1 - Yes
2 - No
996 - measurement not done
997 - does not apply
998 - I don't know
999 - non-response
9998 - I don't know
9999 - non-response

t0_depr_mez2 module preliminary start time

1 - Yes
2 - No

		998 - do not know 999 - refused to answer
t0_depr_maz1	module final end time	1 - Yes 2 - No 998 - do not know 999 - refused to answer
t0_depr_maz2	module preliminary end time	1 - Yes 2 - No 998 - do not know 999 - refused to answer
T0_ERNAEHR	T0_diet	
t0_ernaehr_01	How often do you eat the following food? meat (sausages excluded)	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_02	sausages, ham	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_03	fish	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response

t0_ernaehr_04	cooked potatoes	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_05	fried potatoes, potato croquettes, french fries?	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_06	pasta, e.g. spaghetti	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_07	rice	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_08	salad or raw vegetables	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response

t0_ernaehr_09	cooked vegetables	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_10	fresh fruit	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_11	wholemeal bread, brown bread, crispbread	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_12	oat flakes, cereals, cornflakes	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_13	eggs	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response

t0_ernaehr_14	cake, biscuits, cookies	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_15	candy/sweets (hard candy, filled chocolates, chocolate)	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_16	salty snacks (peanuts, potato chips)	1 - every day or almost every day 2 - several times a week 3 - about once a week 4 - several times a month 5 - about once a month or fewer 6 - never or almost never 998 - I don't know 999 - non-response
t0_ernaehr_mez1	module final start time	
t0_ernaehr_mez2	module preliminary start time	
t0_ernaehr_maz1	module final end time	
t0_ernaehr_maz2	module preliminary end time	
T0_ALKO	T0_consumption of alcohol	
t0_alko_05a	small glasses/cans/bottles of beer	0 - No 1 - never 2 - once a month or fewer 3 - 2-4 times per month

		4 - 2-3 times per week 5 - 4 times or more per week 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_alko_mez1	module final start time	
		0 - No 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_alko_mez2	module preliminary start time	
		0 - No 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_alko_maz1	module final end time	
		0 - No 998 - I don't know 999 - non-response
t0_alko_maz2	module preliminary end time	
		0 - No 998 - I don't know 999 - non-response
t0_alko_05f	big glasses of spirits	
		0 - No 998 - I don't know 999 - non-response
T0_RAU	T0_smoking	
t0_rau_01	We would like to ask you about your smoking habits. Do you smoke cigarettes?	

1 - Yes
 2 - No
 3 - more than 12 months ago
 996 - measurement not done
 997 - does not apply
 998 - do not know
 999 - refused to answer
 9998 - I don't know
 9999 - non-response

t0_rau_mez1 module final start time

996 - measurement not done
 997 - does not apply
 998 - I don't know
 999 - non-response
 9998 - I don't know
 9999 - non-response

t0_rau_mez2 module preliminary start time

t0_rau_maz1 module final end time

t0_rau_maz2 module preliminary end time

T0_BEWE T0_physical activity

t0_bewe_01 Let us come to questions about sports. How often
 do you work out in winter?

1 - regularly more than 2 hours per
 week
 2 - regularly 1–2 hours per week
 3 - less than one hour per week
 4 - no sports
 998 - I don't know
 999 - non-response

t0_bewe_mez1 module final start time

t0_bewe_mez2 module preliminary start time

t0_bewe_maz1 module final end time

t0_bewe_maz2 module preliminary end time

T0_GREIF**T0_grip-strength measurement**

t0_greif_04

Enter the device ID.

1 - right-hander
 2 - left-hander
 3 - both
 998 - I don't know
 999 - non-response

t0_greif_07a

done in sitting position

0 - No
 1 - Yes
 996 - measurement not done
 997 - does not apply
 998 - I don't know
 999 - non-response
 9998 - I don't know
 9999 - non-response

t0_greif_07b

arm resting

0 - No
 1 - Yes
 2 - No
 3 - only with one hand
 996 - measurement not done
 997 - does not apply
 998 - I don't know
 999 - non-response
 9998 - I don't know
 9999 - non-response

t0_greif_07c

Please specify! arm raised

0 - No
 1 - Yes

t0_greif_07d

miscellaneous/other

0 - No
 1 - Yes

t0_greif_mez1

module final start time

t0_greif_mez2

module preliminary start time

t0_greif_maz1

module final end time

t0_greif_maz2	module preliminary end time
T0_BELAST	T0_workplace exposures
t0_belast_01	Physical hard work (e.g. heavy lifting, carrying, concreting work, work in agriculture, game fishing, lifting patients in health care)?
	1 - Yes 2 - No 3 - have never been employed 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_belast_mez1	module final start time
t0_belast_mez2	module preliminary start time
t0_belast_maz1	module final end time
t0_belast_maz2	module preliminary end time
T0_SCHLAF	T0_sleep
t0_schlaf_02	Have you been taking at least one nap within the last 7 days?
	1 - Yes 2 - No 3 - less than once a week 4 - I don't have any problems falling asleep. 5 - I wake up often at night, but I am able to fall asleep again. 996 - measurement not done 997 - does not apply 998 - I don't know 999 - non-response 9998 - I don't know 9999 - non-response
t0_schlaf_mez1	module final start time

t0_schlaf_mez2 module preliminary start time

t0_schlaf_maz1 module final end time

t0_schlaf_maz2 module preliminary end time

T0_SEHEN T0_questions on visual acuity

t0_sehen_01 How would you rate your vision today that you are having with your glasses or contact lenses?
1 - perfect
2 - good
3 - moderate
4 - bad
5 - very bad
6 - completely blind
998 - I don't know
999 - non-response

t0_sehen_mez1 module final start time

t0_sehen_mez2 module preliminary start time

t0_sehen_maz1 module final end time

t0_sehen_maz2 module preliminary end time

T0_SOZIO T0_socio-demography and profession

t0_sozio_13 A) I am/was a worker
1 - Yes
0 - No
1 - married, live together with partner
2 - married, live separated from partner
3 - single, never been married
4 - divorced
5 - widowed
6 - qualification for polytechnic university, matriculation standard
7 - A-levels

8 - other graduation (also: non-response)
 9 - military or community service
 10 - maternity leave or other administrative leave (enter 3 for partial retirement)
 11 - unemployed (including: students who don't work for money, unemployed people, retired people who don't have a job)
 996 - measurement not done
 997 - does not apply
 998 - I don't know
 999 - non-response
 9998 - I don't know
 9999 - non-response

t0_sozio_mez1 module final start time

1 - Yes
 0 - No
 1 - Yes
 996 - measurement not done
 997 - does not apply
 998 - I don't know
 999 - non-response
 9998 - I don't know
 9999 - non-response

t0_sozio_mez2 module preliminary start time

1 - Yes
 0 - No
 1 - Yes
 2 - No
 998 - do not know
 999 - refused to answer

t0_sozio_maz1 module final end time

1 - Yes
 0 - No
 1 - Yes

t0_sozio_maz2 module preliminary end time

1 - Yes
 0 - No
 1 - Yes

t0_sozio_18	F) I am/was self-employed in commerce, industry, trade, service or member of the PGH	1 - Yes 0 - No 1 - Yes
t0_sozio_19	G) I'm in training	1 - Yes 0 - No 1 - Yes
t0_sozio_20	I don't know	1 - Yes 0 - No 1 - Yes
t0_sozio_21	non-response	1 - Yes 0 - No 998 - I don't know 999 - non-response
t0_sozio_21a	does not apply	1 - Yes 0 - No
T0_INTERV	T0_questions to interviewer about interview	
t0_interv_01a	Subject had concentration problems	0 - No 1 - Yes
t0_interv_01b	Subject needed explanations for many questions	0 - No 1 - Yes
t0_interv_01c	Subject did not understand the questions properly	0 - No 1 - Yes
t0_interv_01d	Subject did not do his/her best to answer the questions	0 - No 1 - Yes
t0_interv_01e	Someone else was present during the interview (except for interviewer)	0 - No 1 - Yes

t0_interv_01f	The other person interfered in the interview	0 - No 1 - Yes
t0_interv_01g	DAIMON problem	0 - No 1 - Yes
t0_interv_01h	other problem	0 - No 1 - Yes
t0_interv_01i	no problems	0 - No 1 - Yes
t0_interv_02a	Please specify! abnormalities/problems/technical problems	998 - I don't know 999 - non-response
t0_interv_02b	Please specify! abnormalities/problems/technical problems	998 - I don't know 999 - non-response
t0_interv_mez1	module final start time	
t0_interv_mez2	module preliminary start time	
t0_interv_maz1	module final end time	
t0_interv_maz2	module preliminary end time	

PHA

medication anamnesis

ODM

operational data on medication

pha_date PHA: date of data collection

pha_time PHA: time of data collection

zeitraum	PHA: intake period	7 - intake in the last 7 days 12 - intake in the last 12 months
IDENT	identification of the preparation + encoding	
am_exposition	PHA: drug exposure	1 - Yes
pha_lfd_nr	PHA: serial number - drug per test person	
quelleam	PHA: source of drugs/drug source	1 - 1 - pharmaceuticals packaging: scanning of PZN 2 - 2 - pharmaceuticals packaging: keyboard input of PZN 3 - 3 - pharmaceuticals packaging: name of drug 4 - 4 - package insert 5 - 5 - medication plan 6 - 6 - prescription 7 - 7 - data/details of test person 8 - 8 - post-survey: keyboard input of PZN 9 - 9 - subsequent recovery: drug in- take 19 - 10 - other details
bezeichnung	PHA-NC: drug label after code revision	
pzn	PHA-NC: central pharma number after code revision	
atc	PHA-NC: ATC code after code revision	
nc	PHA-NC: code revision takes place/will be made	0 - No 1 - Yes
nc_ident	PHA-NC: code revision source	0 - by hand 1 - per IDOM
nc_sicherheit	PHA-NC: safety of code revision	1 - impossible 2 - unsure

id_status	PHA-NC: identification status after code revision	<ul style="list-style-type: none"> 1 - with PCN/ATC complete 2 - with PZN/ATC partly 3 - with PZN/no ATC 4 - no PCN/ATC completed 5 - no PZN/ATC partly 6 - no PZN/no ATC
npg	PHA: standard packaging/package size	<ul style="list-style-type: none"> 1 - N1 2 - N2 3 - N3 4 - 2*N1 (A) 5 - N1+N2 (B) 6 - combination package (K) 7 - not affected (N) 8 - not refundable
darreichungsform	PHA: dosage form	
pg	PHA: package/package size	
preis	PHA: price in cent	
festpreis	PHA: fixed price in cent	
bezeichnung_orig	PHA: original drug label	
pzn_orig	PHA: original central pharma number	
atc_orig	PHA: original ATC-Code	
id_status_orig	PHA: identification status before code revision	<ul style="list-style-type: none"> 1 - with PCN/ATC complete 2 - with PZN/ATC partly 3 - with PZN/no ATC 4 - no PCN/ATC completed 5 - no PZN/ATC partly 6 - no PZN/no ATC

TAKE**information about intake behaviour**

einnahmemodus	PHA: mode of taking	1 - regular 2 - as required 3 - unknown 999 - unknown
tagesdosis	PHA: daily dose	999 - unknown
einnahmeintervall	PHA: intake interval	1 - daily 2 - every 2nd day 3 - every 3rd day 4 - every 4th day = 2x a week 8 - every 8th day = once a week 15 - every 15th day = every two weeks 30 - every 30th day = 1x per month 999 - unknown
dosiseinheit	PHA: dosage unit/unit of dose	1 - see dosage form 2 - other unit 3 - unknown 999 - unknown
dosiseinheittext	PHA: unit dose/dosage unit text	
verordnungsmodus	PHA: mode of prescription	1 - Yes 2 - No 999 - unknown
bemerkungen	PHA: comments	

DIN

dental interview

DIN_PRE

questions on dental and oral health prior to the examination

eigzahn

Do you still have your original teeth (including roots and dowel crowns)?

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

geszahn	How would you describe the state of health of your teeth?	<ul style="list-style-type: none"> 1 - very good 2 - good 3 - satisfying 4 - suboptimal 5 - bad 998 - no idea 999 - answer denied
aussehen	How satisfied are you with the look of your teeth (original and prosthetic teeth)?	<ul style="list-style-type: none"> 1 - very satisfied 2 - satisfied 3 - somewhat dissatisfied 4 - dissatisfied 997 - not applicable (subject doesn't have teeth and is not wearing dentures) 998 - no idea 999 - answer denied
putz1	How often do you usually brush your teeth?	<ul style="list-style-type: none"> 1 - three times a day or more often 2 - usually twice a day 3 - usually once a day 4 - several times a week 5 - once a week 6 - less frequently than once a week 7 - hardly ever 998 - no idea 999 - answer denied
arztwann	When was the last time you went to the dentist?	<ul style="list-style-type: none"> 1 - within the last 6 months 2 - within the last 7–12 months 3 - more than a year ago 998 - no idea 999 - answer denied
zahnfreq	How often have you seen a dentist during the last 12 months?	<ul style="list-style-type: none"> 998 - do not know 999 - refused answer
kontr	Do you consult a dentist only because of pain or complaints or also for regular check-ups?	<ul style="list-style-type: none"> 1 - yes, once a year or more frequently 2 - yes, sometimes (less frequently than once a year)

3 - no, I only see the dentist when I
have trouble or pain
997 - I don't see the dentist at all
998 - no idea
999 - answer denied

whyza01	What was the reason for your last visit to your dentist? precautionary check-up	-1 - Yes 0 - No
whyza02	What was the reason for your last visit to your dentist? toothache	-1 - Yes 0 - No
whyza03	What was the reason for your last visit to your dentist? gum problems	-1 - Yes 0 - No
whyza04	What was the reason for your last visit to your dentist? replacement of filling	-1 - Yes 0 - No
whyza05	What was the reason for your last visit to your dentist? dentures	-1 - Yes 0 - No
whyza06	What was the reason for your last visit to your dentist? accident	-1 - Yes 0 - No
whyza07	What was the reason for your last visit to your dentist? teeth cleaning	-1 - Yes 0 - No
whyza08	What was the reason for your last visit to your dentist? root treatment	-1 - Yes 0 - No
whyza09	What was the reason for your last visit to your dentist? other reason	-1 - Yes 0 - No

whyza10	What was the reason for your last visit to your dentist? which other reason	
whyza11	What was the reason for your last visit to your dentist? I don't know	-1 - Yes 0 - No
whyza12	What was the reason for your last visit to your dentist? no answer given	-1 - Yes 0 - No
bonus	Do you have a booklet where all you regular checkups are recorded to get a bonus?	1 - Yes 2 - No 998 - no idea 999 - answer denied
selbstun	What can one do to preserve or to advance dental health?	1 - very much 2 - a lot 3 - quite a bit 4 - little 5 - nothing 998 - no idea 999 - answer denied
mit_01	What do you use for your daily oral and dental hygiene? toothbrush	1 - Yes 2 - No 998 - no idea 999 - answer denied
mit_02	What do you use for your daily oral and dental hygiene? electric toothbrush	1 - Yes 2 - No 998 - no idea 999 - answer denied
mit_03	What do you use for your daily oral and dental hygiene? water toothpick	1 - Yes 2 - No 998 - no idea 999 - answer denied

mit_04	What do you use for your daily oral and dental hygiene? mouthwash	1 - Yes 2 - No 998 - no idea 999 - answer denied
mit_05	What do you use for your daily oral and dental hygiene? dental floss	1 - Yes 2 - No 998 - no idea 999 - answer denied
mit_07	What do you use for your daily oral and dental hygiene? toothpick	1 - Yes 2 - No 998 - no idea 999 - answer denied
mit_08	What do you use for your daily oral and dental hygiene? toothpick	1 - Yes 2 - No 998 - no idea 999 - answer denied
mit_09	What do you use for your daily oral and dental hygiene? interdental embrasure brush	1 - Yes 2 - No 998 - no idea 999 - answer denied
mit_10	What do you use for your daily oral and dental hygiene? cleaning agents for dentures	1 - Yes 2 - No 998 - no idea 999 - answer denied
mit_11	What do you use for your daily oral and dental hygiene? other dental care products	1 - Yes 2 - No 998 - no idea 999 - answer denied

mit_12	What do you use for your daily oral and dental hygiene? which other dental care products	
mit_13	What do you use for your daily oral and dental hygiene? none	1 - Yes 2 - No 998 - no idea 999 - answer denied
zsentf	Do you get your tartar removed (once a year or more often)?	1 - Yes 2 - No 998 - no idea 999 - answer denied
precall	Do you get a dental cleaning regularly (once a year or more)?	1 - Yes 2 - No 998 - no idea 999 - answer denied
parobeh	Have you had a treatment of your gums (periodontosis treatment) during the last 5 years?	1 - Yes 2 - No 998 - no idea 999 - answer denied
zahnblut	Do your gums bleed while brushing?	1 - yes, often 2 - yes, sometimes 3 - No 998 - no idea 999 - answer denied
unruhe	Are you worried about your gums bleeding while brushing?	1 - Yes 2 - No 998 - no idea 999 - answer denied
locker	Do you have loose teeth?	1 - Yes 2 - No 998 - no idea

badtast	Do you often suffer from a bad taste in your mouth?	<ul style="list-style-type: none"> 1 - Yes 2 - No 998 - no idea 999 - answer denied
foetor	Do you often suffer from a bad breath?	<ul style="list-style-type: none"> 1 - Yes 2 - No 998 - no idea 999 - answer denied
famparo	Did your father or your mother have loose teeth or gum disease?	<ul style="list-style-type: none"> 1 - Yes 2 - No 998 - no idea 999 - answer denied
vmbparo	Who? (gum disease, loose teeth father, mother or both)	<ul style="list-style-type: none"> 1 - father 2 - mother 3 - both, father and mother
kauseite	Do you prefer one side for chewing?	<ul style="list-style-type: none"> 1 - No 2 - yes, left side 3 - yes, right side 998 - no idea 999 - answer denied
od_3	Do you suffer from one of the following complaints? migraine	<ul style="list-style-type: none"> 1 - Yes 2 - No 998 - no idea 999 - answer denied
odfr_3	How often? migraine	<ul style="list-style-type: none"> 1 - sometimes 2 - often 3 - always 998 - no idea 999 - answer denied
aod3	Have you been diagnosed with migraine by a doctor?	

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

od_7 Do you suffer from one of the following complaints? tinnitus, ringing in the ears

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

odfr_7 How often? Tinnitus/ringing in the ears

- 1 - sometimes
- 2 - often
- 3 - always
- 998 - no idea
- 999 - answer denied

aod7 Have you been diagnosed with tinnitus by a doctor?

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

od_8 Do you suffer from one of the following complaints? burning tongue/mouth

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

odfr_8 How often? (burning tongue or mouth)

- 1 - sometimes
- 2 - often
- 3 - always
- 998 - no idea
- 999 - answer denied

gewo_1 Do you have one or more of the following habits? clenching of teeth

- 1 - no, never
- 2 - sometimes
- 3 - often
- 997 - not applicable (subject doesn't have teeth and is not wearing dentures)
- 998 - no idea
- 999 - answer denied

gewo_2	Do you have one or more of the following habits? grinding of teeth	1 - no, never 2 - sometimes 3 - often 997 - not applicable (subject doesn't have teeth and is not wearing dentures) 998 - no idea 999 - answer denied
gewo_3	Do you have one or more of the following habits? chewing gum	1 - no, never 2 - sometimes 3 - often 997 - not applicable (subject doesn't have teeth and is not wearing dentures) 998 - no idea 999 - answer denied
yearhp2	Have you had the following pains during the last 6 months: pain in face, in masseter, in mandibular joint, or in ear region?	1 - Yes 2 - No 998 - no idea 999 - answer denied
hpfr2	How often did this pain occur? pain in face, in masseter, in mandibular joint, or in ear region	1 - sometimes (less than once a week) 2 - often (1 to 5x a week) 3 - always (more than 5x a week) 998 - no idea 999 - answer denied
gcps1	About how many days in the last six months have you been kept from your usual activities (work, school or homework) because of facial pain?	998 - do not know 999 - refused answer
gcps2	How would you rate your facial pain on a 0 to 10 scale at the present time, that is right now, where 0 is 'no pain' and 10 is 'pain as bad as could be'?	0 - no pain 10 - strongest conceivable pain

998 - do not know
999 - refused answer

gcps3

In the past six months, how intense was your worst pain rated on a 0 to 10 scale where 0 is 'no pain' and 10 is 'pain as bad as could be'?

0 - no pain
10 - strongest conceivable pain
998 - do not know
999 - refused answer

gcps4

In the past six months, on average, how intense was your pain rated on a 0 to 10 scale where 0 is 'no pain' and 10 is 'pain as bad as could be'? That is, your usual pain at times you were experiencing pain?

0 - no pain
10 - strongest conceivable pain
998 - do not know
999 - refused answer

gcps5

In the past six months, how much has facial pain interfered with your daily activities rated on a 0 to 10 scale where 0 is 'no interference' and 10 is 'unable to carry on any activities'?

0 - no impairments
10 - I was unable to do anything
998 - do not know
999 - refused answer

gcps6

In the past six months, how much has facial pain interfered with your ability to take part in recreational, social, and family activities where 0 is 'no interference' and 10 is 'unable to carry on any activities'?

0 - no impairments
10 - I was unable to do anything
998 - do not know
999 - refused answer

gcps7

In the past six months, how much has facial pain interfered with your ability to work (including housework) where 0 is 'no interference' and 10 is 'unable to carry on any activities'?

0 - no impairments
10 - I was unable to do anything
998 - do not know
999 - refused answer

ohip_01 Have you had trouble pronouncing any words because of problems with your teeth, mouth, or dentures?

- 0 - never
- 1 - little
- 2 - sometimes
- 3 - often
- 4 - a good many times
- 998 - no idea
- 999 - answer denied

ohip_02 Have you felt that your sense of taste has worsened because of problems with your teeth, mouth, or dentures?

- 0 - never
- 1 - little
- 2 - sometimes
- 3 - often
- 4 - a good many times
- 998 - no idea
- 999 - answer denied

ohip_03 Have you had painful aching in your mouth?

- 0 - never
- 1 - little
- 2 - sometimes
- 3 - often
- 4 - a good many times
- 998 - no idea
- 999 - answer denied

ohip_04 Have you found it uncomfortable to eat any foods because of problems with your teeth, mouth, or dentures?

- 0 - never
- 1 - little
- 2 - sometimes
- 3 - often
- 4 - a good many times
- 998 - no idea
- 999 - answer denied

ohip_05 Have you been gloomy/depressed because of your teeth, mouth, or dentures?

- 0 - never
- 1 - little
- 2 - sometimes
- 3 - often
- 4 - a good many times
- 998 - no idea
- 999 - answer denied

ohip_06	Have you felt tense because of problems with your teeth, mouth, or dentures?	<ul style="list-style-type: none"> 0 - never 1 - little 2 - sometimes 3 - often 4 - a good many times 998 - no idea 999 - answer denied
ohip_07	Has your diet been unsatisfactory because of problems with your teeth, mouth, or dentures?	<ul style="list-style-type: none"> 0 - never 1 - little 2 - sometimes 3 - often 4 - a good many times 998 - no idea 999 - answer denied
ohip_08	Have you had to interrupt meals because of problems with your teeth, mouth, or dentures?	<ul style="list-style-type: none"> 0 - never 1 - little 2 - sometimes 3 - often 4 - a good many times 998 - no idea 999 - answer denied
ohip_09	Have you found it difficult to relax because of problems with your teeth, mouth, or dentures?	<ul style="list-style-type: none"> 0 - never 1 - little 2 - sometimes 3 - often 4 - a good many times 998 - no idea 999 - answer denied
ohip_10	Have you been a bit embarrassed because of problems with your teeth, mouth, or dentures?	<ul style="list-style-type: none"> 0 - never 1 - little 2 - sometimes 3 - often 4 - a good many times 998 - no idea 999 - answer denied

ohip_11 Have you been a bit irritable with other people because of problems with your teeth, mouth, or dentures?

0 - never
1 - little
2 - sometimes
3 - often
4 - a good many times
998 - no idea
999 - answer denied

ohip_12 Have you had difficulty doing your usual jobs because of problems with your teeth, mouth, or dentures?

0 - never
1 - little
2 - sometimes
3 - often
4 - a good many times
998 - no idea
999 - answer denied

ohip_13 Have you felt that life in general was less satisfying because of problems with your teeth, mouth, or dentures?

0 - never
1 - little
2 - sometimes
3 - often
4 - a good many times
998 - no idea
999 - answer denied

ohip_14 Have you been totally unable to function because of problems with your teeth, mouth, or dentures?

0 - never
1 - little
2 - sometimes
3 - often
4 - a good many times
998 - no idea
999 - answer denied

DIN_PROT questions on dentures

zefestok Do you have fixed prosthodontics (bridges, inlays, implants) in your upper jaw?

1 - Yes
2 - No
998 - no idea

zeokkrneu

In the last 5 years, have you had any of your crowns in the upper jaw rebuilt/repared?

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

zeokbrneu

Have any of your bridges in the upper jaw been rebuilt/repared in the last 5 years?

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

zeokandneu

In the last 5 years, have any of your inlays in your upper jaw been rebuilt/repared?

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

zemobok

Do you have a removable prosthesis in the upper jaw?

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

zemobokneu

Has your removable upper jaw prosthesis been repaired/rebuilt in the last 5 years?

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

zemobokd

For how long have you had your removable upper jaw?

- 1 - less than a year
- 2 - 1 to 5 years
- 3 - for more than 5 years
- 998 - no idea
- 999 - answer denied

zemobokt

Which of the following statements describes best how you use your upper jaw prosthesis?

- 1 - always, day and night
- 2 - during the day, but not in bed
- 3 - only when I am outside
- 4 - only on special occasions

5 - only during meals
6 - only during meals or when I am out
7 - never
998 - no idea
999 - answer denied

zefestuk

Do you have fixed prosthodontics (bridges, inlays, implants) in your lower jaw?

1 - Yes
2 - No
998 - no idea
999 - answer denied

zeukkrneu

In the last 5 years, have any of your crowns in the lower jaw been rebuilt/repared?

1 - Yes
2 - No
998 - no idea
999 - answer denied

zeukbrneu

Have any bridges in the lower jaw been rebuilt/repared in the last 5 years?

1 - Yes
2 - No
998 - no idea
999 - answer denied

zeukandneu

In the last 5 years, have any of the inlays in your lower jaw been rebuilt/repared?

1 - Yes
2 - No
998 - no idea
999 - answer denied

zemobuk

Do you have a removable prosthesis in the lower jaw?

1 - Yes
2 - No
998 - no idea
999 - answer denied

zemobukneu

Has your removable lower jaw prosthesis been repaired/rebuilt in the last 5 years?

1 - Yes
2 - No
998 - no idea
999 - answer denied

zemobukd

For how long have you had your removable lower jaw?

- 1 - less than a year
- 2 - 1 to 5 years
- 3 - for more than 5 years
- 998 - no idea
- 999 - answer denied

zemobukt

Which of the following statements describes best the way you use your lower-jaw prosthesis?

- 1 - always, day and night
- 2 - during the day, but not in bed
- 3 - only when I am outside
- 4 - only on special occasions
- 5 - only during meals
- 6 - only during meals or when I am out
- 7 - never
- 998 - no idea
- 999 - answer denied

ohipg_22

Have you felt uncomfortable because of the appearance of your teeth/prosthesis in the last 4 weeks?

- 0 - never
- 1 - little
- 2 - sometimes
- 3 - often
- 4 - a good many times
- 998 - no idea
- 999 - answer denied

zebedarf

Do you think you need dentures at the moment?

- 1 - Yes
- 2 - No
- 998 - no idea
- 999 - answer denied

DIN_FIN

final dental consultation

za_ab_mundhyg

discussion of results oral hygiene

- 1 - Yes
- 2 - No
- 8 - value not usable
- 9 - refused

za_ab_msh

written update/statement for submission to HZA/HZÄ oral infections

- 1 - Yes
- 2 - No
- 8 - value not usable
- 9 - refused

za_ab_karies	written update/statement for submission to HZA/HZÄ Caries of (dental) crowns or root surface	1 - Yes 2 - No 8 - value not usable 9 - refused
za_ab_paro	written update/statement for submission to HZA/HZÄ inflammatory diseases of the gum/gingivitis	1 - Yes 2 - No 8 - value not usable 9 - refused
za_ab_prothe	written update/statement for submission to HZA/HZÄ defective/faulty prosthetic restoration	1 - Yes 2 - No 8 - value not usable 9 - refused
dex_biss	Has a bite registration/impression been carried out?	1 - Yes 2 - No 8 - value not usable 9 - refused
dex_biss_note	(no bite registration/impression) cause/reason	
za_ab_bes	features in the final consultation/discussion/meeting	0 - not any 1 - single 8 - not possible to do 9 - refused
za_ab_bem	What specifics/features?	
za_ab_unt	research final dental consultation	
DIN_OPD	operational data	

mitschnitt Do you agree to record all interviews collected/gathered electronically during this study?
1 - Yes
2 - No

int interviewer

zahn_mez1 module DENT starting time final

zahn_mez2 module DENT starting time temporary

zahn_maz1 module DENT end time final

zahn_maz2 module DENT end time temporary

prot_mez1 module PROSTH starting time final

prot_mez2 module PROSTH starting time temporary

prot_maz1 module PROSTH end time final

prot_maz2 module PROSTH end time temporary

ende_mez1 module END starting time final

ende_mez2 module END starting time temporary

ende_maz1 module END end time final

ende_maz2 module END end time temporary

DEX dental examination

dex_oralbase_exdate	DEX: ORALBASE: date of oral examination	
dex_oralbase_begin	DEX: ORALBASE: beginning of oral examination	
dex_oralbase_examiner	DEX: ORALBASE: examiner	
dex_oralbase_assistant	DEX: ORALBASE: assistant	132 - 132 142 - 142 154 - 154 157 - 157
dex_oralbase_bes	DEX: ORALBASE: special features of the oral examination	0 - no particularities 1 - particularities 8 - total dental, study not collectible 9 - total dental, study disallowed
dex_oralbase_bestext	DEX: ORALBASE: remarks on oral examination	
dex_oralbase_end	DEX: ORALBASE: end of oral examination	
dex_oralbase_quadrant	DEX: ORALBASE: defined quadrant [1=1+4; 2=2+3]	1 - Quadrant 1+4 2 - Quadrant 2+3
dex_cmdys_begin	DEX: CMDYS: beginning of functional analysis	
dex_cmdys_ddlatre	DEX: CMDYS: tenderness lat. right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_ddlatli	DEX: CMDYS: tenderness lat. left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible

		9 - refused
dex_cmdys_komred	DEX: CMDYS: compression dorsal right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_komlid	DEX: CMDYS: compression dorsal left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_komredc	DEX: CMDYS: compression cranial right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_komlidc	DEX: CMDYS: compression cranial left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_komredcl	DEX: CMDYS: compression dorso-cran. right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_komlidcl	DEX: CMDYS: compression dorso-cran. left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_mmasre	DEX: CMDYS: M. mass. right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused

dex_cmdys_mmasli	DEX: CMDYS: M. mass. left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_mtemre	DEX: CMDYS: M. temp. right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_mtemli	DEX: CMDYS: M. temp. left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_msubre	DEX: CMDYS: M. suboccip. right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_msubli	DEX: CMDYS: M. suboccip. left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_mstere	DEX: CMDYS: M. sternocleidom. right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_msteli	DEX: CMDYS: M. sternocleidom. left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused

dex_cmdys_mptmre	DEX: CMDYS: M. pterygoid. med. right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_mptmli	DEX: CMDYS: M. pterygoid. med. left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_mptlre	DEX: CMDYS: M. pterygoid. lat. right	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_mptlli	DEX: CMDYS: M. pterygoid. lat. left	0 - little or none 1 - discomfort 2 - pain 8 - not collectible 9 - refused
dex_cmdys_kgre	DEX: CMDYS: mandibular joint noise right	0 - not available 1 - cracking 2 - rubbing 8 - not collectible 9 - refused
dex_cmdys_kgli	DEX: CMDYS: mandibular joint noise left	0 - not available 1 - cracking 2 - rubbing 8 - not collectible 9 - refused
dex_cmdys_skda	DEX: CMDYS: max distance incisal edge active	98 - not collectible
dex_cmdys_skdap	DEX: CMDYS: pain max distance incisal edge active	0 - not available 1 - existing 8 - not collectible

		9 - refused
dex_cmdys_bew	DEX: CMDYS: deviation mouth opening	0 - straight 1 - deviation 8 - not collectible 9 - refused
dex_cmdys_bes	DEX: CMDYS: special features of functional analysis	0 - no particularities 1 - particularities 8 - total data sheets not collectible 9 - total data sheets disallowed
dex_cmdys_bestext	DEX: CMDYS: remark functional analysis	
dex_cmdys_end	DEX: CMDYS: end functional analysis	
dex_mucosa_begin	DEX: MUCOSA: begin oral mucosa examination	
dex_mucosa_befund	DEX: MUCOSA: oral mucosa diagnostic	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_mucosa_fotook	DEX: MUCOSA: oral mucosa photo agreement	0 - No 1 - Yes
dex_mucosa_foto	DEX: MUCOSA: oral mucosa photo count	98 - not collectible
dex_mucosa_bes	DEX: MUCOSA: special features oral mucosa	0 - no particularities 1 - particularities 8 - total data sheets not collectible 9 - total data sheets disallowed
dex_mucosa_bestext	DEX: MUCOSA: remark oral mucosa	
dex_mucosa_end	DEX: MUCOSA: end oral mucosa examination	

dex_prosthes_begin	DEX: PROSTHES: begin dental diagnostic	
dex_prosthes_zprot	DEX: PROSTHES: Did you have a prosthetic care during the last 5 years?	<ul style="list-style-type: none"> 1 - Yes 2 - No 8 - not collectible 9 - refused
dex_prosthes_zb11	DEX: PROSTHES: 11 dental diagnostic	<ul style="list-style-type: none"> 0 - tooth with no findings 1 - bridge 2 - partial crown 3 - replacement 4 - filling 5 - inlay 6 - crown 7 - missing with gap closure 8 - missing 9 - implant 10 - individual areas not assessable 11 - (short program, MOBIL) missing tooth, not replaced 12 - (short program, MOBIL) tooth present 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic) 14 - (short program, MOBIL) implant 98 - not collectible (residual root, not assessable) 99 - (short program, MOBIL) not collectible (residual root, not assessable)
dex_prosthes_zb12	DEX: PROSTHES: 12 dental diagnostic	<ul style="list-style-type: none"> 0 - tooth with no findings 1 - bridge 2 - partial crown 3 - replacement 4 - filling 5 - inlay 6 - crown 7 - missing with gap closure 8 - missing 9 - implant 10 - individual areas not assessable 11 - (short program, MOBIL) missing tooth, not replaced

- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb13

DEX: PROSTHES: 13 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb14

DEX: PROSTHES: 14 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present

- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb15

DEX: PROSTHES: 15 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb16

DEX: PROSTHES: 16 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant

98 - not collectible (residual root, not assessable)
99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb17

DEX: PROSTHES: 17 dental diagnostic

0 - tooth with no findings
1 - bridge
2 - partial crown
3 - replacement
4 - filling
5 - inlay
6 - crown
7 - missing with gap closure
8 - missing
9 - implant
10 - individual areas not assessable
11 - (short program, MOBIL) missing tooth, not replaced
12 - (short program, MOBIL) tooth present
13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
14 - (short program, MOBIL) implant
98 - not collectible (residual root, not assessable)
99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb18

DEX: PROSTHES: 18 dental diagnostic

0 - tooth with no findings
1 - bridge
2 - partial crown
3 - replacement
4 - filling
5 - inlay
6 - crown
7 - missing with gap closure
8 - missing
9 - implant
10 - individual areas not assessable
11 - (short program, MOBIL) missing tooth, not replaced
12 - (short program, MOBIL) tooth present
13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
14 - (short program, MOBIL) implant
98 - not collectible (residual root, not assessable)

99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb21

DEX: PROSTHES: 21 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb22

DEX: PROSTHES: 22 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb23

DEX: PROSTHES: 23 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb24

DEX: PROSTHES: 24 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb25

DEX: PROSTHES: 25 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge

- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb26

DEX: PROSTHES: 26 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb27

DEX: PROSTHES: 27 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling

- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb28

DEX: PROSTHES: 28 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb31

DEX: PROSTHES: 31 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure

- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb32

DEX: PROSTHES: 32 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb33

DEX: PROSTHES: 33 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable

- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb34

DEX: PROSTHES: 34 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb35

DEX: PROSTHES: 35 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced

- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb36

DEX: PROSTHES: 36 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb37

DEX: PROSTHES: 37 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present

13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
14 - (short program, MOBIL) implant
98 - not collectible (residual root, not assessable)
99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb38

DEX: PROSTHES: 38 dental diagnostic

0 - tooth with no findings
1 - bridge
2 - partial crown
3 - replacement
4 - filling
5 - inlay
6 - crown
7 - missing with gap closure
8 - missing
9 - implant
10 - individual areas not assessable
11 - (short program, MOBIL) missing tooth, not replaced
12 - (short program, MOBIL) tooth present
13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
14 - (short program, MOBIL) implant
98 - not collectible (residual root, not assessable)
99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb41

DEX: PROSTHES: 41 dental diagnostic

0 - tooth with no findings
1 - bridge
2 - partial crown
3 - replacement
4 - filling
5 - inlay
6 - crown
7 - missing with gap closure
8 - missing
9 - implant
10 - individual areas not assessable
11 - (short program, MOBIL) missing tooth, not replaced
12 - (short program, MOBIL) tooth present
13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
14 - (short program, MOBIL) implant

98 - not collectible (residual root, not assessable)
99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb42

DEX: PROSTHES: 42 dental diagnostic

0 - tooth with no findings
1 - bridge
2 - partial crown
3 - replacement
4 - filling
5 - inlay
6 - crown
7 - missing with gap closure
8 - missing
9 - implant
10 - individual areas not assessable
11 - (short program, MOBIL) missing tooth, not replaced
12 - (short program, MOBIL) tooth present
13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
14 - (short program, MOBIL) implant
98 - not collectible (residual root, not assessable)
99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb43

DEX: PROSTHES: 43 dental diagnostic

0 - tooth with no findings
1 - bridge
2 - partial crown
3 - replacement
4 - filling
5 - inlay
6 - crown
7 - missing with gap closure
8 - missing
9 - implant
10 - individual areas not assessable
11 - (short program, MOBIL) missing tooth, not replaced
12 - (short program, MOBIL) tooth present
13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
14 - (short program, MOBIL) implant
98 - not collectible (residual root, not assessable)

99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb44

DEX: PROSTHES: 44 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb45

DEX: PROSTHES: 45 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb46

DEX: PROSTHES: 46 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb47

DEX: PROSTHES: 47 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge
- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zb48

DEX: PROSTHES: 48 dental diagnostic

- 0 - tooth with no findings
- 1 - bridge

- 2 - partial crown
- 3 - replacement
- 4 - filling
- 5 - inlay
- 6 - crown
- 7 - missing with gap closure
- 8 - missing
- 9 - implant
- 10 - individual areas not assessable
- 11 - (short program, MOBIL) missing tooth, not replaced
- 12 - (short program, MOBIL) tooth present
- 13 - (short program, MOBIL) tooth replaced (bridge or prosthetic)
- 14 - (short program, MOBIL) implant
- 98 - not collectible (residual root, not assessable)
- 99 - (short program, MOBIL) not collectible (residual root, not assessable)

dex_prosthes_zmo14

DEX: PROSTHES: 14 occlusal material

- 0 - not applicable
- 1 - plastic/GIZ-occl.
- 2 - amalgam
- 3 - cast alloy
- 4 - ceramic
- 5 - plastic occl., veneer
- 8 - not collectible

dex_prosthes_zmo15

DEX: PROSTHES: 15 occlusal material

- 0 - not applicable
- 1 - plastic/GIZ-occl.
- 2 - amalgam
- 3 - cast alloy
- 4 - ceramic
- 5 - plastic occl., veneer
- 8 - not collectible

dex_prosthes_zmo16

DEX: PROSTHES: 16 occlusal material

- 0 - not applicable
- 1 - plastic/GIZ-occl.
- 2 - amalgam
- 3 - cast alloy
- 4 - ceramic
- 5 - plastic occl., veneer
- 8 - not collectible

dex_prosthes_zmo17

DEX: PROSTHES: 17 occlusal material

- 0 - not applicable

		<ul style="list-style-type: none"> 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo18	DEX: PROSTHES: 18 occlusal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo24	DEX: PROSTHES: 24 occlusal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo25	DEX: PROSTHES: 25 occlusal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo26	DEX: PROSTHES: 26 occlusal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo27	DEX: PROSTHES: 27 occlusal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer

		8 - not collectible
dex_prosthes_zmo28	DEX: PROSTHES: 28 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo34	DEX: PROSTHES: 34 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo35	DEX: PROSTHES: 35 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo36	DEX: PROSTHES: 36 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo37	DEX: PROSTHES: 37 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo38	DEX: PROSTHES: 38 occlusal material	0 - not applicable 1 - plastic/GIZ-occl.

		2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo44	DEX: PROSTHES: 44 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo45	DEX: PROSTHES: 45 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo46	DEX: PROSTHES: 46 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo47	DEX: PROSTHES: 47 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmo48	DEX: PROSTHES: 48 occlusal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible

dex_prosthes_zmd11	DEX: PROSTHES: 11 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd12	DEX: PROSTHES: 12 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd13	DEX: PROSTHES: 13 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd14	DEX: PROSTHES: 14 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd15	DEX: PROSTHES: 15 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd16	DEX: PROSTHES: 16 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam

		3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd17	DEX: PROSTHES: 17 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd18	DEX: PROSTHES: 18 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd21	DEX: PROSTHES: 21 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd22	DEX: PROSTHES: 22 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd23	DEX: PROSTHES: 23 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible

dex_prosthes_zmd24	DEX: PROSTHES: 24 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd25	DEX: PROSTHES: 25 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd26	DEX: PROSTHES: 26 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd27	DEX: PROSTHES: 27 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd28	DEX: PROSTHES: 28 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd31	DEX: PROSTHES: 31 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy

		4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd32	DEX: PROSTHES: 32 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd33	DEX: PROSTHES: 33 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd34	DEX: PROSTHES: 34 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd35	DEX: PROSTHES: 35 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd36	DEX: PROSTHES: 36 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd37	DEX: PROSTHES: 37 distal material	

		<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd38	DEX: PROSTHES: 38 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd41	DEX: PROSTHES: 41 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd42	DEX: PROSTHES: 42 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd43	DEX: PROSTHES: 43 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd44	DEX: PROSTHES: 44 distal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic

		5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd45	DEX: PROSTHES: 45 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd46	DEX: PROSTHES: 46 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd47	DEX: PROSTHES: 47 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmd48	DEX: PROSTHES: 48 distal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv11	DEX: PROSTHES: 11 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv12	DEX: PROSTHES: 12 vestibular material	0 - not applicable

- 1 - plastic/GIZ-occl.
- 2 - amalgam
- 3 - cast alloy
- 4 - ceramic
- 5 - plastic occl., veneer
- 8 - not collectible

dex_prosthes_zmv13

DEX: PROSTHES: 13 vestibular material

- 0 - not applicable
- 1 - plastic/GIZ-occl.
- 2 - amalgam
- 3 - cast alloy
- 4 - ceramic
- 5 - plastic occl., veneer
- 8 - not collectible

dex_prosthes_zmv14

DEX: PROSTHES: 14 vestibular material

- 0 - not applicable
- 1 - plastic/GIZ-occl.
- 2 - amalgam
- 3 - cast alloy
- 4 - ceramic
- 5 - plastic occl., veneer
- 8 - not collectible

dex_prosthes_zmv15

DEX: PROSTHES: 15 vestibular material

- 0 - not applicable
- 1 - plastic/GIZ-occl.
- 2 - amalgam
- 3 - cast alloy
- 4 - ceramic
- 5 - plastic occl., veneer
- 8 - not collectible

dex_prosthes_zmv16

DEX: PROSTHES: 16 vestibular material

- 0 - not applicable
- 1 - plastic/GIZ-occl.
- 2 - amalgam
- 3 - cast alloy
- 4 - ceramic
- 5 - plastic occl., veneer
- 8 - not collectible

dex_prosthes_zmv17

DEX: PROSTHES: 17 vestibular material

- 0 - not applicable
- 1 - plastic/GIZ-occl.
- 2 - amalgam
- 3 - cast alloy
- 4 - ceramic
- 5 - plastic occl., veneer

		8 - not collectible
dex_prosthes_zmv18	DEX: PROSTHES: 18 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv21	DEX: PROSTHES: 21 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv22	DEX: PROSTHES: 22 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv23	DEX: PROSTHES: 23 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv24	DEX: PROSTHES: 24 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv25	DEX: PROSTHES: 25 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl.

		2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv26	DEX: PROSTHES: 26 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv27	DEX: PROSTHES: 27 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv28	DEX: PROSTHES: 28 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv31	DEX: PROSTHES: 31 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv32	DEX: PROSTHES: 32 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible

dex_prosthes_zmv33	DEX: PROSTHES: 33 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv34	DEX: PROSTHES: 34 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv35	DEX: PROSTHES: 35 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv36	DEX: PROSTHES: 36 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv37	DEX: PROSTHES: 37 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv38	DEX: PROSTHES: 38 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam

		3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv41	DEX: PROSTHES: 41 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv42	DEX: PROSTHES: 42 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv43	DEX: PROSTHES: 43 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv44	DEX: PROSTHES: 44 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv45	DEX: PROSTHES: 45 vestibular material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible

dex_prosthes_zmv46	DEX: PROSTHES: 46 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv47	DEX: PROSTHES: 47 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmv48	DEX: PROSTHES: 48 vestibular material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm11	DEX: PROSTHES: 11 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm12	DEX: PROSTHES: 12 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm13	DEX: PROSTHES: 13 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy

		4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm14	DEX: PROSTHES: 14 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm15	DEX: PROSTHES: 15 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm16	DEX: PROSTHES: 16 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm17	DEX: PROSTHES: 17 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm18	DEX: PROSTHES: 18 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm21	DEX: PROSTHES: 21 mesial material	

		<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm22	DEX: PROSTHES: 22 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm23	DEX: PROSTHES: 23 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm24	DEX: PROSTHES: 24 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm25	DEX: PROSTHES: 25 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm26	DEX: PROSTHES: 26 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic

		5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm27	DEX: PROSTHES: 27 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm28	DEX: PROSTHES: 28 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm31	DEX: PROSTHES: 31 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm32	DEX: PROSTHES: 32 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm33	DEX: PROSTHES: 33 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm34	DEX: PROSTHES: 34 mesial material	0 - not applicable

		<ul style="list-style-type: none"> 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm35	DEX: PROSTHES: 35 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm36	DEX: PROSTHES: 36 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm37	DEX: PROSTHES: 37 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm38	DEX: PROSTHES: 38 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm41	DEX: PROSTHES: 41 mesial material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer

		8 - not collectible
dex_prosthes_zmm42	DEX: PROSTHES: 42 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm43	DEX: PROSTHES: 43 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm44	DEX: PROSTHES: 44 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm45	DEX: PROSTHES: 45 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm46	DEX: PROSTHES: 46 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm47	DEX: PROSTHES: 47 mesial material	0 - not applicable 1 - plastic/GIZ-occl.

		2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmm48	DEX: PROSTHES: 48 mesial material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp11	DEX: PROSTHES: 11 palatinal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp12	DEX: PROSTHES: 12 palatinal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp13	DEX: PROSTHES: 13 palatinal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp14	DEX: PROSTHES: 14 palatinal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible

dex_prosthes_zmp15	DEX: PROSTHES: 15 palatinal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp16	DEX: PROSTHES: 16 palatinal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp17	DEX: PROSTHES: 17 palatinal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp18	DEX: PROSTHES: 18 palatinal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp21	DEX: PROSTHES: 21 palatinal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp22	DEX: PROSTHES: 22 palatinal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam

		3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp23	DEX: PROSTHES: 23 palatinal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp24	DEX: PROSTHES: 24 palatinal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp25	DEX: PROSTHES: 25 palatinal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp26	DEX: PROSTHES: 26 palatinal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zmp27	DEX: PROSTHES: 27 palatinal material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible

dex_prosthes_zmp28	DEX: PROSTHES: 28 palatinal material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml31	DEX: PROSTHES: 31 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml32	DEX: PROSTHES: 32 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml33	DEX: PROSTHES: 33 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml34	DEX: PROSTHES: 34 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml35	DEX: PROSTHES: 35 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy

		4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml36	DEX: PROSTHES: 36 lingual material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml37	DEX: PROSTHES: 37 lingual material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml38	DEX: PROSTHES: 38 lingual material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml41	DEX: PROSTHES: 41 lingual material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml42	DEX: PROSTHES: 42 lingual material	0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml43	DEX: PROSTHES: 43 lingual material	

		<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml44	DEX: PROSTHES: 44 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml45	DEX: PROSTHES: 45 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml46	DEX: PROSTHES: 46 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml47	DEX: PROSTHES: 47 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic 5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zml48	DEX: PROSTHES: 48 lingual material	<ul style="list-style-type: none"> 0 - not applicable 1 - plastic/GIZ-occl. 2 - amalgam 3 - cast alloy 4 - ceramic

		5 - plastic occl., veneer 8 - not collectible
dex_prosthes_zv11	DEX: PROSTHES: 11 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv12	DEX: PROSTHES: 12 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv13	DEX: PROSTHES: 13 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv14	DEX: PROSTHES: 14 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv15	DEX: PROSTHES: 15 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv16	DEX: PROSTHES: 16 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible

dex_prosthes_zv17	DEX: PROSTHES: 17 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv18	DEX: PROSTHES: 18 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv21	DEX: PROSTHES: 21 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv22	DEX: PROSTHES: 22 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv23	DEX: PROSTHES: 23 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv24	DEX: PROSTHES: 24 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv25	DEX: PROSTHES: 25 anchorage	

		0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv26	DEX: PROSTHES: 26 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv27	DEX: PROSTHES: 27 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv28	DEX: PROSTHES: 28 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv31	DEX: PROSTHES: 31 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv32	DEX: PROSTHES: 32 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv33	DEX: PROSTHES: 33 anchorage	0 - not applicable 1 - bedload

		2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv34	DEX: PROSTHES: 34 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv35	DEX: PROSTHES: 35 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv36	DEX: PROSTHES: 36 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv37	DEX: PROSTHES: 37 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv38	DEX: PROSTHES: 38 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv41	DEX: PROSTHES: 41 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope

		4 - bended retainer 8 - not collectible
dex_prosthes_zv42	DEX: PROSTHES: 42 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv43	DEX: PROSTHES: 43 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv44	DEX: PROSTHES: 44 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv45	DEX: PROSTHES: 45 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv46	DEX: PROSTHES: 46 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_zv47	DEX: PROSTHES: 47 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible

dex_prosthes_zv48	DEX: PROSTHES: 48 anchorage	0 - not applicable 1 - bedload 2 - bracket 3 - telescope 4 - bended retainer 8 - not collectible
dex_prosthes_herzpass	DEX: PROSTHES: Do you have a red heart pass?	1 - Yes 2 - No 8 - not collectible 9 - refused
dex_prosthes_haemo	DEX: PROSTHES: Do you have haemophilia?	1 - Yes 2 - No 8 - not collectible 9 - refused
dex_prosthes_bes	DEX: PROSTHES: special features dental diagnostic	0 - no particularities 1 - particularities 8 - total data sheets not collectible 9 - total data sheets disallowed
dex_prosthes_bestext	DEX: PROSTHES: remarks dental diagnostic	
dex_prosthes_end	DEX: PROSTHES: end dental diagnostic	
dex_parodont_begin	DEX: PARODONT: begin periodontal diagnostic	
dex_parodont_okdisp1	DEX: PARODONT: 1 upper jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okdisp2	DEX: PARODONT: 2 upper jaw distal dental plaque	0 - not available 1 - existing

		8 - not collectible 9 - refused
dex_parodont_okdisp3	DEX: PARODONT: 3 upper jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okdisp4	DEX: PARODONT: 4 upper jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okdisp6	DEX: PARODONT: 6 upper jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okdisp7	DEX: PARODONT: 7 upper jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukdisp1	DEX: PARODONT: 1 lower jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukdisp2	DEX: PARODONT: 2 lower jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukdisp3	DEX: PARODONT: 3 lower jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_ukdisp4	DEX: PARODONT: 4 lower jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukdisp6	DEX: PARODONT: 6 lower jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukdisp7	DEX: PARODONT: 7 lower jaw distal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmibp1	DEX: PARODONT: 1 upper jaw medio-buccal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmibp2	DEX: PARODONT: 2 upper jaw medio-buccal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmibp3	DEX: PARODONT: 3 upper jaw medio-buccal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmibp4	DEX: PARODONT: 4 upper jaw medio-buccal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_okmibp6 DEX: PARODONT: 6 upper jaw medio-buccal
dental plaque
0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmibp7 DEX: PARODONT: 7 upper jaw medio-buccal
dental plaque
0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukmibp1 DEX: PARODONT: 1 lower jaw medio-buccal
dental plaque
0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukmibp2 DEX: PARODONT: 2 lower jaw medio-buccal
dental plaque
0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukmibp3 DEX: PARODONT: 3 lower jaw medio-buccal
dental plaque
0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukmibp4 DEX: PARODONT: 4 lower jaw medio-buccal
dental plaque
0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukmibp6 DEX: PARODONT: 6 lower jaw medio-buccal
dental plaque
0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukmibp7 DEX: PARODONT: 7 lower jaw medio-buccal
dental plaque

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmebp1

DEX: PARODONT: 1 upper jaw mesio-buccal
dental plaque

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmebp2

DEX: PARODONT: 2 upper jaw mesio-buccal
dental plaque

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmebp3

DEX: PARODONT: 3 upper jaw mesio-buccal
dental plaque

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmebp4

DEX: PARODONT: 4 upper jaw mesio-buccal
dental plaque

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmebp6

DEX: PARODONT: 6 upper jaw mesio-buccal
dental plaque

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmebp7

DEX: PARODONT: 7 upper jaw mesio-buccal
dental plaque

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukmebp1

DEX: PARODONT: 1 lower jaw mesio-buccal
dental plaque

0 - not available
1 - existing

		8 - not collectible 9 - refused
dex_parodont_ukmebp2	DEX: PARODONT: 2 lower jaw mesio-buccal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmebp3	DEX: PARODONT: 3 lower jaw mesio-buccal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmebp4	DEX: PARODONT: 4 lower jaw mesio-buccal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmebp6	DEX: PARODONT: 6 lower jaw mesio-buccal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmebp7	DEX: PARODONT: 7 lower jaw mesio-buccal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmipp1	DEX: PARODONT: 1 upper jaw medio-palatinal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmipp2	DEX: PARODONT: 2 upper jaw medio-palatinal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_okmipp3	DEX: PARODONT: 3 upper jaw medio-palatinal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmipp4	DEX: PARODONT: 4 upper jaw medio-palatinal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmipp6	DEX: PARODONT: 6 upper jaw medio-palatinal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmipp7	DEX: PARODONT: 7 upper jaw medio-palatinal dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilp1	DEX: PARODONT: 1 lower jaw medio-lingual dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilp2	DEX: PARODONT: 2 lower jaw medio-lingual dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilp3	DEX: PARODONT: 3 lower jaw medio-lingual dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_ukmilp4	DEX: PARODONT: 4 lower jaw medio-lingual dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilp6	DEX: PARODONT: 6 lower jaw medio-lingual dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilp7	DEX: PARODONT: 7 lower jaw medio-lingual dental plaque	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okdisz1	DEX: PARODONT: 1 upper jaw distal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okdisz2	DEX: PARODONT: 2 upper jaw distal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okdisz3	DEX: PARODONT: 3 upper jaw distal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okdisz4	DEX: PARODONT: 4 upper jaw distal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okdisz6	DEX: PARODONT: 6 upper jaw distal dental calculus	

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okdisz7

DEX: PARODONT: 7 upper jaw distal dental
calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukdisz1

DEX: PARODONT: 1 lower jaw distal dental
calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukdisz2

DEX: PARODONT: 2 lower jaw distal dental
calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukdisz3

DEX: PARODONT: 3 lower jaw distal dental
calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukdisz4

DEX: PARODONT: 4 lower jaw distal dental
calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukdisz6

DEX: PARODONT: 6 lower jaw distal dental
calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukdisz7

DEX: PARODONT: 7 lower jaw distal dental
calculus

0 - not available
1 - existing

		8 - not collectible 9 - refused
dex_parodont_okmibz1	DEX: PARODONT: 1 upper jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmibz2	DEX: PARODONT: 2 upper jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmibz3	DEX: PARODONT: 3 upper jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmibz4	DEX: PARODONT: 4 upper jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmibz6	DEX: PARODONT: 6 upper jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmibz7	DEX: PARODONT: 7 upper jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmibz1	DEX: PARODONT: 1 lower jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_ukmibz2	DEX: PARODONT: 2 lower jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmibz3	DEX: PARODONT: 3 lower jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmibz4	DEX: PARODONT: 4 lower jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmibz6	DEX: PARODONT: 6 lower jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmibz7	DEX: PARODONT: 7 lower jaw medio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmebz1	DEX: PARODONT: 1 upper jaw mesio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmebz2	DEX: PARODONT: 2 upper jaw mesio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_okmebz3	DEX: PARODONT: 3 upper jaw mesio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmebz4	DEX: PARODONT: 4 upper jaw mesio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmebz6	DEX: PARODONT: 6 upper jaw mesio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_okmebz7	DEX: PARODONT: 7 upper jaw mesio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmebz1	DEX: PARODONT: 1 lower jaw mesio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmebz2	DEX: PARODONT: 2 lower jaw mesio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmebz3	DEX: PARODONT: 3 lower jaw mesio-buccal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmebz4	DEX: PARODONT: 4 lower jaw mesio-buccal dental calculus	

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukmebz6

DEX: PARODONT: 6 lower jaw mesio-buccal
dental calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_ukmebz7

DEX: PARODONT: 7 lower jaw mesio-buccal
dental calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmipz1

DEX: PARODONT: 1 upper jaw medio-palatinal
dental calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmipz2

DEX: PARODONT: 2 upper jaw medio-palatinal
dental calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmipz3

DEX: PARODONT: 3 upper jaw medio-palatinal
dental calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmipz4

DEX: PARODONT: 4 upper jaw medio-palatinal
dental calculus

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_okmipz6

DEX: PARODONT: 6 upper jaw medio-palatinal
dental calculus

0 - not available
1 - existing

		8 - not collectible 9 - refused
dex_parodont_okmipz7	DEX: PARODONT: 7 upper jaw medio-palatinal dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilz1	DEX: PARODONT: 1 lower jaw medio-lingual dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilz2	DEX: PARODONT: 2 lower jaw medio-lingual dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilz3	DEX: PARODONT: 3 lower jaw medio-lingual dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilz4	DEX: PARODONT: 4 lower jaw medio-lingual dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilz6	DEX: PARODONT: 6 lower jaw medio-lingual dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_ukmilz7	DEX: PARODONT: 7 lower jaw medio-lingual dental calculus	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_okdisg1

DEX: PARODONT: 1 upper jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisg2

DEX: PARODONT: 2 upper jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisg3

DEX: PARODONT: 3 upper jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisg4

DEX: PARODONT: 4 upper jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisg5

DEX: PARODONT: 5 upper jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisg6

DEX: PARODONT: 6 upper jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisg7

DEX: PARODONT: 7 upper jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisg1

DEX: PARODONT: 1 lower jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisg2

DEX: PARODONT: 2 lower jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisg3

DEX: PARODONT: 3 lower jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisg4

DEX: PARODONT: 4 lower jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisg5

DEX: PARODONT: 5 lower jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisg6

DEX: PARODONT: 6 lower jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisg7

DEX: PARODONT: 7 lower jaw distal gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibg1

DEX: PARODONT: 1 upper jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibg2

DEX: PARODONT: 2 upper jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibg3

DEX: PARODONT: 3 upper jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibg4

DEX: PARODONT: 4 upper jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibg5

DEX: PARODONT: 5 upper jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibg6

DEX: PARODONT: 6 upper jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibg7

DEX: PARODONT: 7 upper jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibg1

DEX: PARODONT: 1 lower jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibg2

DEX: PARODONT: 2 lower jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibg3

DEX: PARODONT: 3 lower jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibg4

DEX: PARODONT: 4 lower jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibg5

DEX: PARODONT: 5 lower jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibg6

DEX: PARODONT: 6 lower jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibg7

DEX: PARODONT: 7 lower jaw medio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebg1

DEX: PARODONT: 1 upper jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebg2

DEX: PARODONT: 2 upper jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebg3

DEX: PARODONT: 3 upper jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebg4

DEX: PARODONT: 4 upper jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebg5

DEX: PARODONT: 5 upper jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebg6

DEX: PARODONT: 6 upper jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebg7

DEX: PARODONT: 7 upper jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebg1

DEX: PARODONT: 1 lower jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebg2

DEX: PARODONT: 2 lower jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebg3

DEX: PARODONT: 3 lower jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebg4

DEX: PARODONT: 4 lower jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebg5

DEX: PARODONT: 5 lower jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebg6

DEX: PARODONT: 6 lower jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebg7

DEX: PARODONT: 7 lower jaw mesio-buccal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipg1

DEX: PARODONT: 1 upper jaw medio-palatinal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipg2

DEX: PARODONT: 2 upper jaw medio-palatinal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipg3

DEX: PARODONT: 3 upper jaw medio-palatinal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipg4

DEX: PARODONT: 4 upper jaw medio-palatinal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipg5

DEX: PARODONT: 5 upper jaw medio-palatinal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipg6

DEX: PARODONT: 6 upper jaw medio-palatinal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipg7

DEX: PARODONT: 7 upper jaw medio-palatinal
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmilg1

DEX: PARODONT: 1 lower jaw medio-lingual
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmilg2

DEX: PARODONT: 2 lower jaw medio-lingual
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmilg3

DEX: PARODONT: 3 lower jaw medio-lingual
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmilg4

DEX: PARODONT: 4 lower jaw medio-lingual
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmilg5

DEX: PARODONT: 5 lower jaw medio-lingual
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmilg6

DEX: PARODONT: 6 lower jaw medio-lingual
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmilg7

DEX: PARODONT: 7 lower jaw medio-lingual
gingival margin

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdiss1

DEX: PARODONT: 1 upper jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdiss2

DEX: PARODONT: 2 upper jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdiss3

DEX: PARODONT: 3 upper jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdiss4

DEX: PARODONT: 4 upper jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdiss5

DEX: PARODONT: 5 upper jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdiss6

DEX: PARODONT: 6 upper jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdiss7

DEX: PARODONT: 7 upper jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdiss1

DEX: PARODONT: 1 lower jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdiss2

DEX: PARODONT: 2 lower jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdiss3

DEX: PARODONT: 3 lower jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdiss4

DEX: PARODONT: 4 lower jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdiss5

DEX: PARODONT: 5 lower jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdiss6

DEX: PARODONT: 6 lower jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdiss7

DEX: PARODONT: 7 lower jaw distal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibs1

DEX: PARODONT: 1 upper jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibs2

DEX: PARODONT: 2 upper jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibs3

DEX: PARODONT: 3 upper jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibs4

DEX: PARODONT: 4 upper jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibs5

DEX: PARODONT: 5 upper jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibs6

DEX: PARODONT: 6 upper jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmibs7

DEX: PARODONT: 7 upper jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibs1

DEX: PARODONT: 1 lower jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibs2

DEX: PARODONT: 2 lower jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibs3

DEX: PARODONT: 3 lower jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibs4

DEX: PARODONT: 4 lower jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibs5

DEX: PARODONT: 5 lower jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibs6

DEX: PARODONT: 6 lower jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmibs7

DEX: PARODONT: 7 lower jaw medio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebs1

DEX: PARODONT: 1 upper jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebs2

DEX: PARODONT: 2 upper jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebs3

DEX: PARODONT: 3 upper jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebs4

DEX: PARODONT: 4 upper jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebs5

DEX: PARODONT: 5 upper jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebs6

DEX: PARODONT: 6 upper jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmebs7

DEX: PARODONT: 7 upper jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebs1

DEX: PARODONT: 1 lower jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebs2

DEX: PARODONT: 2 lower jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebs3

DEX: PARODONT: 3 lower jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebs4

DEX: PARODONT: 4 lower jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebs5

DEX: PARODONT: 5 lower jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebs6

DEX: PARODONT: 6 lower jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmebs7

DEX: PARODONT: 7 lower jaw mesio-buccal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmips1

DEX: PARODONT: 1 upper jaw medio-palatinal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmips2

DEX: PARODONT: 2 upper jaw medio-palatinal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmips3

DEX: PARODONT: 3 upper jaw medio-palatinal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmips4

DEX: PARODONT: 4 upper jaw medio-palatinal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmips5

DEX: PARODONT: 5 upper jaw medio-palatinal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmips6

DEX: PARODONT: 6 upper jaw medio-palatinal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmips7

DEX: PARODONT: 7 upper jaw medio-palatinal
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmils1

DEX: PARODONT: 1 lower jaw medio-lingual
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmils2

DEX: PARODONT: 2 lower jaw medio-lingual
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmils3

DEX: PARODONT: 3 lower jaw medio-lingual
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmils4

DEX: PARODONT: 4 lower jaw medio-lingual
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmils5

DEX: PARODONT: 5 lower jaw medio-lingual
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmils6

DEX: PARODONT: 6 lower jaw medio-lingual
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmils7

DEX: PARODONT: 7 lower jaw medio-lingual
periodontal probing depth

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisa1

DEX: PARODONT: 1 upper jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisa2

DEX: PARODONT: 2 upper jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisa3

DEX: PARODONT: 3 upper jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisa4

DEX: PARODONT: 4 upper jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisa5

DEX: PARODONT: 5 upper jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisa6

DEX: PARODONT: 6 upper jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okdisa7

DEX: PARODONT: 7 upper jaw distal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisa1

DEX: PARODONT: 1 lower jaw distal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisa2

DEX: PARODONT: 2 lower jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisa3

DEX: PARODONT: 3 lower jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisa4

DEX: PARODONT: 4 lower jaw distal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisa5

DEX: PARODONT: 5 lower jaw distal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisa6

DEX: PARODONT: 6 lower jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukdisa7

DEX: PARODONT: 7 lower jaw distal attachment
loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmiba1

DEX: PARODONT: 1 upper jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmiba2

DEX: PARODONT: 2 upper jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmiba3

DEX: PARODONT: 3 upper jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmiba4

DEX: PARODONT: 4 upper jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmiba5

DEX: PARODONT: 5 upper jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmiba6

DEX: PARODONT: 6 upper jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmiba7

DEX: PARODONT: 7 upper jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmiba1

DEX: PARODONT: 1 lower jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmiba2

DEX: PARODONT: 2 lower jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmiba3

DEX: PARODONT: 3 lower jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmiba4

DEX: PARODONT: 4 lower jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmiba5

DEX: PARODONT: 5 lower jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmiba6

DEX: PARODONT: 6 lower jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmiba7

DEX: PARODONT: 7 lower jaw medio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmeba1

DEX: PARODONT: 1 upper jaw mesio-buccal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmeba2

DEX: PARODONT: 2 upper jaw mesio-buccal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmeba3

DEX: PARODONT: 3 upper jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmeba4

DEX: PARODONT: 4 upper jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmeba5

DEX: PARODONT: 5 upper jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmeba6

DEX: PARODONT: 6 upper jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmeba7

DEX: PARODONT: 7 upper jaw mesio-buccal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmeba1

DEX: PARODONT: 1 lower jaw mesio-buccal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmeba2

DEX: PARODONT: 2 lower jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmeba3

DEX: PARODONT: 3 lower jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmeba4

DEX: PARODONT: 4 lower jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmeba5

DEX: PARODONT: 5 lower jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmeba6

DEX: PARODONT: 6 lower jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmeba7

DEX: PARODONT: 7 lower jaw mesio-buccal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipa1

DEX: PARODONT: 1 upper jaw medio-palatinal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipa2

DEX: PARODONT: 2 upper jaw medio-palatinal
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipa3

DEX: PARODONT: 3 upper jaw medio-palatinal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipa4

DEX: PARODONT: 4 upper jaw medio-palatinal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipa5

DEX: PARODONT: 5 upper jaw medio-palatinal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipa6

DEX: PARODONT: 6 upper jaw medio-palatinal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_okmipa7

DEX: PARODONT: 7 upper jaw medio-palatinal attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmila1

DEX: PARODONT: 1 lower jaw medio-lingual attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmila2

DEX: PARODONT: 2 lower jaw medio-lingual
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmila3

DEX: PARODONT: 3 lower jaw medio-lingual
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmila4

DEX: PARODONT: 4 lower jaw medio-lingual
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmila5

DEX: PARODONT: 5 lower jaw medio-lingual
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmila6

DEX: PARODONT: 6 lower jaw medio-lingual
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_ukmila7

DEX: PARODONT: 7 lower jaw medio-lingual
attachment loss

- 0 - 0mm
- 1 - 1mm
- 2 - 2mm
- 3 - 3mm
- 4 - 4mm
- 5 - 5mm
- 6 - 6mm
- 7 - 7mm
- 8 - 8mm
- 9 - 9mm
- 10 - 10mm
- 11 - 11mm
- 12 - 12mm
- 13 - 13mm
- 14 - 14mm
- 15 - 15mm
- 16 - 16mm
- 17 - 17mm
- 18 - 18mm
- 19 - 19mm
- 20 - 20mm
- 98 - not collectible

dex_parodont_pbokdib1	DEX: PARODONT: 1 upper jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokdib2	DEX: PARODONT: 2 upper jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokdib3	DEX: PARODONT: 3 upper jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokdib4	DEX: PARODONT: 4 upper jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokdib6	DEX: PARODONT: 6 upper jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokdib7	DEX: PARODONT: 7 upper jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukdib1	DEX: PARODONT: 1 lower jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_pbukdib2	DEX: PARODONT: 2 lower jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukdib3	DEX: PARODONT: 3 lower jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukdib4	DEX: PARODONT: 4 lower jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukdib6	DEX: PARODONT: 6 lower jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukdib7	DEX: PARODONT: 7 lower jaw distal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmib1	DEX: PARODONT: 1 upper jaw medio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmib2	DEX: PARODONT: 2 upper jaw medio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmib3	DEX: PARODONT: 3 upper jaw medio-buccal haemorrhage post-periodontal probing	

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_pbokmib4

DEX: PARODONT: 4 upper jaw medio-buccal
haemorrhage post-periodontal probing

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_pbokmib6

DEX: PARODONT: 6 upper jaw medio-buccal
haemorrhage post-periodontal probing

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_pbokmib7

DEX: PARODONT: 7 upper jaw medio-buccal
haemorrhage post-periodontal probing

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_pbukmib1

DEX: PARODONT: 1 lower jaw medio-buccal
haemorrhage post-periodontal probing

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_pbukmib2

DEX: PARODONT: 2 lower jaw medio-buccal
haemorrhage post-periodontal probing

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_pbukmib3

DEX: PARODONT: 3 lower jaw medio-buccal
haemorrhage post-periodontal probing

0 - not available
1 - existing
8 - not collectible
9 - refused

dex_parodont_pbukmib4

DEX: PARODONT: 4 lower jaw medio-buccal
haemorrhage post-periodontal probing

0 - not available
1 - existing

		8 - not collectible 9 - refused
dex_parodont_pbukmib6	DEX: PARODONT: 6 lower jaw medio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmib7	DEX: PARODONT: 7 lower jaw medio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmib1	DEX: PARODONT: 1 upper jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmib2	DEX: PARODONT: 2 upper jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmib3	DEX: PARODONT: 3 upper jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmib4	DEX: PARODONT: 4 upper jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmib6	DEX: PARODONT: 6 upper jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_pbokmeb7	DEX: PARODONT: 7 upper jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmeb1	DEX: PARODONT: 1 lower jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmeb2	DEX: PARODONT: 2 lower jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmeb3	DEX: PARODONT: 3 lower jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmeb4	DEX: PARODONT: 4 lower jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmeb6	DEX: PARODONT: 6 lower jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmeb7	DEX: PARODONT: 7 lower jaw mesio-buccal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused

dex_parodont_pbokmip1	DEX: PARODONT: 1 upper jaw medio palatinal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmip2	DEX: PARODONT: 2 upper jaw medio palatinal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmip3	DEX: PARODONT: 3 upper jaw medio palatinal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmip4	DEX: PARODONT: 4 upper jaw medio palatinal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmip6	DEX: PARODONT: 6 upper jaw medio palatinal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbokmip7	DEX: PARODONT: 7 upper jaw medio palatinal haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmil1	DEX: PARODONT: 1 lower jaw medio-lingual haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmil2	DEX: PARODONT: 2 lower jaw medio-lingual haemorrhage post-periodontal probing	

		0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmil3	DEX: PARODONT: 3 lower jaw medio-lingual haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmil4	DEX: PARODONT: 4 lower jaw medio-lingual haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmil6	DEX: PARODONT: 6 lower jaw medio-lingual haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_pbukmil7	DEX: PARODONT: 7 lower jaw medio-lingual haemorrhage post-periodontal probing	0 - not available 1 - existing 8 - not collectible 9 - refused
dex_parodont_bes	DEX: PARODONT: special features periodontal diagnostic	0 - no particularities 1 - particularities 8 - total data sheets not collectible 9 - total data sheets disallowed
dex_parodont_bestext	DEX: PARODONT: remark periodontal diagnostic	
dex_parodont_end	DEX: PARODONT: end periodontal diagnostic	
dex_cariesco_begin	DEX: CARIESCO: begin caries diagnostic	

dex_cariesco_doo4

DEX: CARIESCO: 4 occlusal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_doo5

DEX: CARIESCO: 5 occlusal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_doo6

DEX: CARIESCO: 6 occlusal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_doo7

DEX: CARIESCO: 7 occlusal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dou4

DEX: CARIESCO: 4 occlusal lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm

- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dou5

DEX: CARIESCO: 5 occlusal lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dou6

DEX: CARIESCO: 6 occlusal lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dou7

DEX: CARIESCO: 7 occlusal lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddo1

DEX: CARIESCO: 1 distal upper jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddo2	DEX: CARIESCO: 2 distal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm 4 - filled 5 - secondary caries 6 - extracted 7 - miscellaneous 8 - not collectible
dex_cariesco_ddo3	DEX: CARIESCO: 3 distal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm 4 - filled 5 - secondary caries 6 - extracted 7 - miscellaneous 8 - not collectible
dex_cariesco_ddo4	DEX: CARIESCO: 4 distal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm 4 - filled 5 - secondary caries 6 - extracted 7 - miscellaneous 8 - not collectible
dex_cariesco_ddo5	DEX: CARIESCO: 5 distal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm 4 - filled 5 - secondary caries 6 - extracted 7 - miscellaneous 8 - not collectible
dex_cariesco_ddo6	DEX: CARIESCO: 6 distal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm

- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddo7

DEX: CARIESCO: 7 distal upper jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddu1

DEX: CARIESCO: 1 distal lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddu2

DEX: CARIESCO: 2 distal lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddu3

DEX: CARIESCO: 3 distal lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddu4 DEX: CARIESCO: 4 distal lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddu5 DEX: CARIESCO: 5 distal lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddu6 DEX: CARIESCO: 6 distal lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_ddu7 DEX: CARIESCO: 7 distal lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbo1 DEX: CARIESCO: 1 buccal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled

- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbo2

DEX: CARIESCO: 2 buccal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbo3

DEX: CARIESCO: 3 buccal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbo4

DEX: CARIESCO: 4 buccal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbo5

DEX: CARIESCO: 5 buccal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbo6

DEX: CARIESCO: 6 buccal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbo7

DEX: CARIESCO: 7 buccal upper jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbu1

DEX: CARIESCO: 1 buccal lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbu2

DEX: CARIESCO: 2 buccal lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dbu3

DEX: CARIESCO: 3 buccal lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted

7 - miscellaneous
8 - not collectible

dex_cariesco_dbu4

DEX: CARIESCO: 4 buccal lower jaw dental
crown caries

0 - healthy
2 - defect <= 3 mm
3 - defect >3 mm
4 - filled
5 - secondary caries
6 - extracted
7 - miscellaneous
8 - not collectible

dex_cariesco_dbu5

DEX: CARIESCO: 5 buccal lower jaw dental
crown caries

0 - healthy
2 - defect <= 3 mm
3 - defect >3 mm
4 - filled
5 - secondary caries
6 - extracted
7 - miscellaneous
8 - not collectible

dex_cariesco_dbu6

DEX: CARIESCO: 6 buccal lower jaw dental
crown caries

0 - healthy
2 - defect <= 3 mm
3 - defect >3 mm
4 - filled
5 - secondary caries
6 - extracted
7 - miscellaneous
8 - not collectible

dex_cariesco_dbu7

DEX: CARIESCO: 7 buccal lower jaw dental
crown caries

0 - healthy
2 - defect <= 3 mm
3 - defect >3 mm
4 - filled
5 - secondary caries
6 - extracted
7 - miscellaneous
8 - not collectible

dex_cariesco_dmo1

DEX: CARIESCO: 1 mesial upper jaw dental
crown caries

0 - healthy

- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dmo2

DEX: CARIESCO: 2 mesial upper jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dmo3

DEX: CARIESCO: 3 mesial upper jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dmo4

DEX: CARIESCO: 4 mesial upper jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dmo5

DEX: CARIESCO: 5 mesial upper jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous

8 - not collectible

dex_cariesco_dmo6

DEX: CARIESCO: 6 mesial upper jaw dental
crown caries

0 - healthy
2 - defect <= 3 mm
3 - defect >3 mm
4 - filled
5 - secondary caries
6 - extracted
7 - miscellaneous
8 - not collectible

dex_cariesco_dmo7

DEX: CARIESCO: 7 mesial upper jaw dental
crown caries

0 - healthy
2 - defect <= 3 mm
3 - defect >3 mm
4 - filled
5 - secondary caries
6 - extracted
7 - miscellaneous
8 - not collectible

dex_cariesco_dmu1

DEX: CARIESCO: 1 mesial lower jaw dental
crown caries

0 - healthy
2 - defect <= 3 mm
3 - defect >3 mm
4 - filled
5 - secondary caries
6 - extracted
7 - miscellaneous
8 - not collectible

dex_cariesco_dmu2

DEX: CARIESCO: 2 mesial lower jaw dental
crown caries

0 - healthy
2 - defect <= 3 mm
3 - defect >3 mm
4 - filled
5 - secondary caries
6 - extracted
7 - miscellaneous
8 - not collectible

dex_cariesco_dmu3

DEX: CARIESCO: 3 mesial lower jaw dental
crown caries

0 - healthy
2 - defect <= 3 mm

- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dmu4

DEX: CARIESCO: 4 mesial lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dmu5

DEX: CARIESCO: 5 mesial lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dmu6

DEX: CARIESCO: 6 mesial lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dmu7

DEX: CARIESCO: 7 mesial lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dpo1	DEX: CARIESCO: 1 palatinal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm 4 - filled 5 - secondary caries 6 - extracted 7 - miscellaneous 8 - not collectible
dex_cariesco_dpo2	DEX: CARIESCO: 2 palatinal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm 4 - filled 5 - secondary caries 6 - extracted 7 - miscellaneous 8 - not collectible
dex_cariesco_dpo3	DEX: CARIESCO: 3 palatinal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm 4 - filled 5 - secondary caries 6 - extracted 7 - miscellaneous 8 - not collectible
dex_cariesco_dpo4	DEX: CARIESCO: 4 palatinal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm 4 - filled 5 - secondary caries 6 - extracted 7 - miscellaneous 8 - not collectible
dex_cariesco_dpo5	DEX: CARIESCO: 5 palatinal upper jaw dental crown caries	<ul style="list-style-type: none"> 0 - healthy 2 - defect <= 3 mm 3 - defect >3 mm

- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dpo6

DEX: CARIESCO: 6 palatinal upper jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dpo7

DEX: CARIESCO: 7 palatinal upper jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dlu1

DEX: CARIESCO: 1 lingual lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dlu2

DEX: CARIESCO: 2 lingual lower jaw dental crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dlu3 DEX: CARIESCO: 3 lingual lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dlu4 DEX: CARIESCO: 4 lingual lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dlu5 DEX: CARIESCO: 5 lingual lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dlu6 DEX: CARIESCO: 6 lingual lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled
- 5 - secondary caries
- 6 - extracted
- 7 - miscellaneous
- 8 - not collectible

dex_cariesco_dlu7 DEX: CARIESCO: 7 lingual lower jaw dental
crown caries

- 0 - healthy
- 2 - defect <= 3 mm
- 3 - defect >3 mm
- 4 - filled

		5 - secondary caries 6 - extracted 7 - miscellaneous 8 - not collectible
dex_cariesco_bes	DEX: CARIESCO: special features caries diagnostic	0 - no particularities 1 - particularities 8 - total data sheets not collectible 9 - total data sheets disallowed
dex_cariesco_bestext	DEX: CARIESCO: remark caries diagnostic	
dex_cariesco_end	DEX: CARIESCO: end caries diagnostic	
dex_rootcar_begin	DEX: ROOTCAR: begin root caries diagnostic	
dex_rootcar_wd11	DEX: ROOTCAR: 11 distal dental root caries	0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd12	DEX: ROOTCAR: 12 distal dental root caries	0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd13	DEX: ROOTCAR: 13 distal dental root caries	0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone

8 - not collectible

dex_rootcar_wd14

DEX: ROOTCAR: 14 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd15

DEX: ROOTCAR: 15 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd16

DEX: ROOTCAR: 16 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd17

DEX: ROOTCAR: 17 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd21

DEX: ROOTCAR: 21 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd22	DEX: ROOTCAR: 22 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd23	DEX: ROOTCAR: 23 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd24	DEX: ROOTCAR: 24 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd25	DEX: ROOTCAR: 25 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd26	DEX: ROOTCAR: 26 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible

dex_rootcar_wd27	DEX: ROOTCAR: 27 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd31	DEX: ROOTCAR: 31 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd32	DEX: ROOTCAR: 32 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd33	DEX: ROOTCAR: 33 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd34	DEX: ROOTCAR: 34 distal dental root caries	<ul style="list-style-type: none"> 0 - no recession 1 - recession without root caries 2 - recession and root caries 4 - recession and fillings in the root zone 5 - secondary caries of fillings in the root zone 8 - not collectible
dex_rootcar_wd35	DEX: ROOTCAR: 35 distal dental root caries	

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd36

DEX: ROOTCAR: 36 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd37

DEX: ROOTCAR: 37 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd41

DEX: ROOTCAR: 41 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd42

DEX: ROOTCAR: 42 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd43

DEX: ROOTCAR: 43 distal dental root caries

- 0 - no recession

- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd44

DEX: ROOTCAR: 44 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd45

DEX: ROOTCAR: 45 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd46

DEX: ROOTCAR: 46 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wd47

DEX: ROOTCAR: 47 distal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wb11

DEX: ROOTCAR: 11 buccal dental root caries

- 0 - no recession
- 1 - recession without root caries

- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wb12

DEX: ROOTCAR: 12 buccal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wb13

DEX: ROOTCAR: 13 buccal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wb14

DEX: ROOTCAR: 14 buccal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wb15

DEX: ROOTCAR: 15 buccal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries
- 4 - recession and fillings in the root zone
- 5 - secondary caries of fillings in the root zone
- 8 - not collectible

dex_rootcar_wb16

DEX: ROOTCAR: 16 buccal dental root caries

- 0 - no recession
- 1 - recession without root caries
- 2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb17

DEX: ROOTCAR: 17 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb21

DEX: ROOTCAR: 21 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb22

DEX: ROOTCAR: 22 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb23

DEX: ROOTCAR: 23 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb24

DEX: ROOTCAR: 24 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb25

DEX: ROOTCAR: 25 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb26

DEX: ROOTCAR: 26 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb27

DEX: ROOTCAR: 27 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb31

DEX: ROOTCAR: 31 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb32

DEX: ROOTCAR: 32 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb33

DEX: ROOTCAR: 33 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb34

DEX: ROOTCAR: 34 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb35

DEX: ROOTCAR: 35 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb36

DEX: ROOTCAR: 36 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb37

DEX: ROOTCAR: 37 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb41

DEX: ROOTCAR: 41 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb42

DEX: ROOTCAR: 42 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb43

DEX: ROOTCAR: 43 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb44

DEX: ROOTCAR: 44 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb45

DEX: ROOTCAR: 45 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb46

DEX: ROOTCAR: 46 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wb47

DEX: ROOTCAR: 47 buccal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm11

DEX: ROOTCAR: 11 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm12

DEX: ROOTCAR: 12 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm13

DEX: ROOTCAR: 13 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm14

DEX: ROOTCAR: 14 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm15

DEX: ROOTCAR: 15 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm16

DEX: ROOTCAR: 16 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm17

DEX: ROOTCAR: 17 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm21

DEX: ROOTCAR: 21 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm22

DEX: ROOTCAR: 22 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm23

DEX: ROOTCAR: 23 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm24

DEX: ROOTCAR: 24 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm25

DEX: ROOTCAR: 25 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm26

DEX: ROOTCAR: 26 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm27

DEX: ROOTCAR: 27 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm31

DEX: ROOTCAR: 31 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm32

DEX: ROOTCAR: 32 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm33

DEX: ROOTCAR: 33 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm34

DEX: ROOTCAR: 34 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm35

DEX: ROOTCAR: 35 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm36

DEX: ROOTCAR: 36 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm37

DEX: ROOTCAR: 37 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm41

DEX: ROOTCAR: 41 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm42

DEX: ROOTCAR: 42 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm43

DEX: ROOTCAR: 43 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm44

DEX: ROOTCAR: 44 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm45

DEX: ROOTCAR: 45 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm46

DEX: ROOTCAR: 46 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wm47

DEX: ROOTCAR: 47 mesial dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wp11	DEX: ROOTCAR: 11 palatinal dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wp12	DEX: ROOTCAR: 12 palatinal dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wp13	DEX: ROOTCAR: 13 palatinal dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wp14	DEX: ROOTCAR: 14 palatinal dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wp15	DEX: ROOTCAR: 15 palatinal dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wp16

DEX: ROOTCAR: 16 palatinal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wp17

DEX: ROOTCAR: 17 palatinal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wp21

DEX: ROOTCAR: 21 palatinal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wp22

DEX: ROOTCAR: 22 palatinal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wp23

DEX: ROOTCAR: 23 palatinal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wp24

DEX: ROOTCAR: 24 palatinal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wp25

DEX: ROOTCAR: 25 palatinal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wp26

DEX: ROOTCAR: 26 palatinal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wp27

DEX: ROOTCAR: 27 palatinal dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries
4 - recession and fillings in the root zone
5 - secondary caries of fillings in the root zone
8 - not collectible

dex_rootcar_wl31

DEX: ROOTCAR: 31 lingual dental root caries

0 - no recession
1 - recession without root caries
2 - recession and root caries

		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl32	DEX: ROOTCAR: 32 lingual dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl33	DEX: ROOTCAR: 33 lingual dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl34	DEX: ROOTCAR: 34 lingual dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl35	DEX: ROOTCAR: 35 lingual dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl36	DEX: ROOTCAR: 36 lingual dental root caries	0 - no recession
		1 - recession without root caries
		2 - recession and root caries

		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl37	DEX: ROOTCAR: 37 lingual dental root caries	
		0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl41	DEX: ROOTCAR: 41 lingual dental root caries	
		0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl42	DEX: ROOTCAR: 42 lingual dental root caries	
		0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl43	DEX: ROOTCAR: 43 lingual dental root caries	
		0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl44	DEX: ROOTCAR: 44 lingual dental root caries	
		0 - no recession
		1 - recession without root caries
		2 - recession and root caries

		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl45	DEX: ROOTCAR: 45 lingual dental root caries	
		0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl46	DEX: ROOTCAR: 46 lingual dental root caries	
		0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_wl47	DEX: ROOTCAR: 47 lingual dental root caries	
		0 - no recession
		1 - recession without root caries
		2 - recession and root caries
		4 - recession and fillings in the root zone
		5 - secondary caries of fillings in the root zone
		8 - not collectible
dex_rootcar_bes	DEX: ROOTCAR: special features root caries diagnostic	
		0 - no particularities
		1 - particularities
		8 - total data sheets not collectible
		9 - total data sheets disallowed
dex_rootcar_bestext	DEX: ROOTCAR: remark root caries diagnostic	
dex_rootcar_end	DEX: ROOTCAR: end root caries diagnostic	

dex_bite_quant	quality	0 - completed 1 - not completed
dex_bite_contact11	tooth contact 11	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact12	tooth contact 12	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact13	tooth contact 13	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact14	tooth contact 14	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact15	tooth contact 15	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact16	tooth contact 16	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact17	tooth contact 17	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact18	tooth contact 18	0 - no contact 1 - contact 8 - tooth not replaced

		9 - not leviable
dex_bite_contact21	tooth contact 21	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviable
dex_bite_contact22	tooth contact 22	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviable
dex_bite_contact23	tooth contact 23	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviable
dex_bite_contact24	tooth contact 24	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviable
dex_bite_contact25	tooth contact 25	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviable
dex_bite_contact26	tooth contact 26	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviable
dex_bite_contact27	tooth contact 27	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviable
dex_bite_contact28	tooth contact 28	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviable

dex_bite_contact31	tooth contact 31	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact32	tooth contact 32	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact33	tooth contact 33	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact34	tooth contact 34	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact35	tooth contact 35	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact36	tooth contact 36	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact37	tooth contact 37	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact38	tooth contact 38	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact41	tooth contact 41	0 - no contact

		1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact42	tooth contact 42	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact43	tooth contact 43	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact44	tooth contact 44	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact45	tooth contact 45	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact46	tooth contact 46	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact47	tooth contact 47	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_contact48	tooth contact 48	0 - no contact 1 - contact 8 - tooth not replaced 9 - not leviabile
dex_bite_antago11	antagonist 11	0 - no contact 1 - contact to one antagonist

		2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabile or not levied at incisors
dex_bite_antago12	antagonist 12	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabile or not levied at incisors
dex_bite_antago13	antagonist 13	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabile or not levied at incisors
dex_bite_antago14	antagonist 14	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabile or not levied at incisors
dex_bite_antago15	antagonist 15	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabile or not levied at incisors
dex_bite_antago16	antagonist 16	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabile or not levied at incisors

dex_bite_antago17	antagonist 17	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago18	antagonist 18	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago21	antagonist 21	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago22	antagonist 22	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago23	antagonist 23	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago24	antagonist 24	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced

		9 - not leviable or not levied at incisors
dex_bite_antago25	antagonist 25	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviable or not levied at incisors
dex_bite_antago26	antagonist 26	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviable or not levied at incisors
dex_bite_antago27	antagonist 27	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviable or not levied at incisors
dex_bite_antago28	antagonist 28	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviable or not levied at incisors
dex_bite_antago31	antagonist 31	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviable or not levied at incisors
dex_bite_antago32	antagonist 32	0 - no contact 1 - contact to one antagonist

		<p>2 - contact to more than one antagonist</p> <p>8 - tooth not replaced</p> <p>9 - not leviabile or not levied at incisors</p>
dex_bite_antago33	antagonist 33	<p>0 - no contact</p> <p>1 - contact to one antagonist</p> <p>2 - contact to more than one antagonist</p> <p>8 - tooth not replaced</p> <p>9 - not leviabile or not levied at incisors</p>
dex_bite_antago34	antagonist 34	<p>0 - no contact</p> <p>1 - contact to one antagonist</p> <p>2 - contact to more than one antagonist</p> <p>8 - tooth not replaced</p> <p>9 - not leviabile or not levied at incisors</p>
dex_bite_antago35	antagonist 35	<p>0 - no contact</p> <p>1 - contact to one antagonist</p> <p>2 - contact to more than one antagonist</p> <p>8 - tooth not replaced</p> <p>9 - not leviabile or not levied at incisors</p>
dex_bite_antago36	antagonist 36	<p>0 - no contact</p> <p>1 - contact to one antagonist</p> <p>2 - contact to more than one antagonist</p> <p>8 - tooth not replaced</p> <p>9 - not leviabile or not levied at incisors</p>
dex_bite_antago37	antagonist 37	<p>0 - no contact</p> <p>1 - contact to one antagonist</p> <p>2 - contact to more than one antagonist</p> <p>8 - tooth not replaced</p> <p>9 - not leviabile or not levied at incisors</p>

dex_bite_antago38	antagonist 38	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago41	antagonist 41	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago42	antagonist 42	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago43	antagonist 43	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago44	antagonist 44	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviabale or not levied at incisors
dex_bite_antago45	antagonist 45	<ul style="list-style-type: none"> 0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced

		9 - not leviable or not levied at incisors
dex_bite_antago46	antagonist 46	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviable or not levied at incisors
dex_bite_antago47	antagonist 47	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviable or not levied at incisors
dex_bite_antago48	antagonist 48	0 - no contact 1 - contact to one antagonist 2 - contact to more than one antagonist 8 - tooth not replaced 9 - not leviable or not levied at incisors

MEX

medical examination

ECGPROCE

ECG findings

filename

ECG: filename

qt_dis

ECG: QT dispersion (ms)

qtc_dis

ECG: QTc dispersion (ms)

p_dur

ECG: P duration

qrs_dur

ECG: QRS duration

qt_int	ECG: QT interval
qtc_int	ECG: QTc interval
heart_r	ECG: heart rate (bpm)
p_ax	ECG: P axis (degrees)
qrs_ax	ECG: QRS axis (degrees)
t_ax	ECG: T axis (degrees)
miq1	ECG: min Q amplitude in lead I
maqrs1	ECG: max QRS amplitude in lead I
miqrs1	ECG: min QRS amplitude in lead I
miq2	ECG: min Q amplitude in lead II
maqrs2	ECG: max QRS amplitude in lead II
miqrs2	ECG: min QRS amplitude in lead II
miq3	ECG: min Q amplitude in lead III
maqrs3	ECG: max QRS amplitude in lead III
miqrs3	ECG: min QRS amplitude in lead III
miqavr	ECG: min Q amplitude aVR
maqrsr	ECG: max QRS amplitude aVR

miqrsr	ECG: min QRS amplitude aVR
miqavl	ECG: min Q amplitude aVL
maqrs1	ECG: max QRS amplitude aVL
miqrs1	ECG: min QRS amplitude aVL
miqavf	ECG: min Q amplitude aVF
maqrsf	ECG: max QRS amplitude aVF
miqrsf	ECG: min QRS amplitude aVF
miq_v1	ECG: min Q amplitude V1
maqrsv1	ECG: max QRS amplitude V1
miqrsv1	ECG: min QRS amplitude V1
miq_v2	ECG: min Q amplitude V2
maqrsv2	ECG: max QRS amplitude V2
miqrsv2	ECG: min QRS amplitude V2
miq_v3	ECG: min Q amplitude V3
maqrsv3	ECG: max QRS amplitude V3
miqrsv3	ECG: min QRS amplitude V3
miq_v4	ECG: min Q amplitude V4

maqrsv4	ECG: max QRS amplitude V4
miqrsv4	ECG: min QRS amplitude V4
miq_v5	ECG: min Q amplitude V5
maqrsv5	ECG: max QRS amplitude V5
miqrsv5	ECG: min QRS amplitude V5
miq_v6	ECG: min Q amplitude V6
maqrsv6	ECG: min QRS amplitude V6
miqrsv6	ECG: max QRS amplitude V6
major1	ECG: major 1-code
major2	ECG: major 2-code
major3	ECG: major 3-code
major4	ECG: major 4-code
major5	ECG: major 5-code
major6	ECG: major 6-code
major7	ECG: major 7-code
major8	ECG: major 8-code

major9	ECG: major 9-code	
lbbb	ECG: left bundle branch block	<ul style="list-style-type: none"> 0 - absent 1 - consider 2 - possible 3 - probable 4 - definite
rbbb	ECG: right bundle branch block	<ul style="list-style-type: none"> 0 - absent 1 - consider 2 - possible 3 - probable 4 - definite
irbbb	ECG: incomplete right bundle branch block	<ul style="list-style-type: none"> 0 - absent 1 - consider 2 - possible 3 - probable 4 - definite
lafb	ECG: left anterior fascicular block	<ul style="list-style-type: none"> 0 - absent 1 - consider 2 - possible 3 - probable 4 - definite
lpfb	ECG: left posterior fascicular block	<ul style="list-style-type: none"> 0 - absent 1 - consider 2 - possible 3 - probable 4 - definite
icd	ECG: intraventricular conduction defect	<ul style="list-style-type: none"> 0 - absent 1 - slight 2 - moderate 3 - marked 4 - very strong
wpw	ECG: Wolff-Parkinson-White syndrome	<ul style="list-style-type: none"> 0 - absent 1 - consider 2 - possible 3 - probable

		4 - definite
lvh	ECG: left ventricular hypertrophy	0 - absent 1 - consider 2 - possible 3 - probable 4 - definite
rvh	ECG: right ventricular hypertrophy	0 - absent 1 - consider 2 - possible 3 - probable 4 - definite
ami	ECG: anterior myocardial infarction	0 - absent 1 - consider 2 - possible 3 - probable 4 - definite
imi	ECG: inferior myocardial infarction	0 - absent 1 - consider 2 - possible 3 - probable 4 - definite
ste	ECG: ST elevation	0 - absent 1 - anterior site 2 - inferior site
std	ECG: ST depression	0 - absent 1 - anterior site 2 - inferior site
ra	ECG: repolarization abnormality	0 - absent 1 - slight 2 - moderate 3 - marked 4 - very strong
rhyt	ECG: rhythm	0 - other rhythm 1 - sinus rhythm

- 2 - sinus arrhythmia
- 3 - atrial rhythm
- 4 - atrial flutter
- 5 - atrial fibrillation
- 6 - AV junctional rhythm
- 7 - supraventricular tachycardia

rr ECG: RR intervall

pr ECG: PR intervall

av_block ECG: degree AV block

- 0 - absent
- 1 - 1st degree AV block
- 2 - 2nd degree AV block
- 3 - 3st degree AV block

AGA respiratory gas delivery

aga_bagid bag for gas sampling

aga_beg start of gas sampling

aga_usr AGA examiner

aga_gid gas sample device number

aga_nah Did you ingest any food today? If yes, when was it?

- 0 - No
- 1 - yes, not more than one hour ago
- 2 - 1 to 3 hours ago
- 3 - more then 3 hours ago
- 7 - yes, but don't know when
- 8 - don't know
- 9 - Refusal

aga_kno Did you ingest any garlic yesterday or today? If yes, when was it?

- 0 - No
- 1 - yes, yesterday
- 2 - yes, today
- 7 - yes, but don't know when

		8 - don't know 9 - Refusal
aga_zwi	Did you ingest any onions yesterday or today? If yes, when was it?	0 - No 1 - yes, yesterday 2 - yes, today 7 - yes, but don't know when 8 - don't know 9 - Refusal
aga_fis	Did you ingest any fish yesterday or today? If yes, when was it?	0 - No 1 - yes, yesterday 2 - yes, today 7 - yes, but don't know when 8 - don't know 9 - Refusal
aga_kaf	Did you drink any coffee today? If yes, when was it?	0 - No 1 - yes, not more than one hour ago 2 - 1 to 3 hours ago 3 - more then 3 hours ago 7 - yes, but don't know when 8 - don't know 9 - Refusal
aga_zig	Did you smoke any cigarette, cigar, or pipe today? If yes, when was it?	0 - No 1 - yes, not more than one hour ago 2 - 1 to 3 hours ago 3 - more then 3 hours ago 7 - yes, but don't know when 8 - don't know 9 - Refusal
aga_bsnr	specific features	0 - no specials 1 - Flow <80 2 - Refusal 7 - unit out of order 8 - further special 9 - not collectible
aga_note	What other specific features?	

aga_end	end of gas sampling	
src_id	Whose gas sample was taken?	
STUHL	stool sample check-in	
stu_usnr	attendant	
stu_id_a	stool sample ID sample A	
stu_id_b	stool sample ID sample B	
stu_home	new tubes to take home and send in	1 - Yes 2 - No
URIN	urine sampling	
uri_abgabe	urine sampling: urine sampling	0 - No 1 - Yes
aha_reader	eye: reader number	0 - not all tubes available 1 - all tubes available
aha_rdat	eye: reading date	0 - No 1 - Yes
aha_bdnr	eye: picture number	0 - No 1 - Yes
uri_tube3	urine sampling: tube urine-3 filled	0 - No 1 - very good 2 - good

		3 - acceptable 4 - still evaluable 5 - not evaluable 6 - no image 7 - partially evaluable
aha_ag	eye: number of arterial vessels	0 - No 1 - Yes
aha_vg	eye: number of venous vessels	0 - without serious incidents 1 - serious incidents 2 - decanting time unknown 9 - refusal
aha_crae	eye: artery equivalent	
aha_crve	eye: vein equivalent	
aha_av	eye: arterio-venous ratio	
aha_nerv	eye: optic nerve	1 - remarkable 2 - unremarkable 8 - not assessable 9 - not collected
aha_bfnerv	eye: assessment of optic nerve	1 - optic disc 2 - micropapilla 3 - macropapilla 4 - glaucoma 5 - pathological excavation 6 - optic nerve atrophy
aha_maku	eye: macula	1 - remarkable 2 - unremarkable 8 - not assessable 9 - not collected
aha_bfmaku	eye: assessment of macula	1 - dry macular degeneration 2 - wet macular degeneration

		3 - juvenile macular degeneration 4 - pigment separation 5 - ischaemic macular degeneration
aha_netz	eye: retina	1 - remarkable 2 - unremarkable 8 - not assessable 9 - not collected
aha_bfnetz	eye: assessment of retina	1 - hypertensive retinopathy 1 2 - hypertensive retinopathy 2 3 - hypertensive retinopathy 3 4 - hypertensive retinopathy 4 5 - mild non-proliferative diabetic retinopathy 6 - moderate non-proliferative diabetic retinopathy 7 - severe non-proliferative diabetic retinopathy 8 - proliferative diabetic retinopathy 9 - laser-OP 88 - not assessable 99 - not collected
aha_bfzusatz	eye: Other findings?	1 - Yes 2 - No
aha_bfnote	eye: which other findings	
aha_bfversand	eye: finding released to subject	1 - notification required 2 - notification not required 8 - evaluation not possible 9 - no information
AGAANA	respiratory gas analysis	
agaana_bagid	bag number	
agaana_beg	start of breath-gas analysis	
agaana_usr	analyst number	

agaana_tobispe1_path	path/ filename of results file of analysing computer No. 1	0 - without special occurrences 1 - special occurrences 7 - lower age limit 8 - not collectible 9 - refusal
agaana_tobispe2_path	path/ filename of results file of analysing computer No. 2	
ech_lv	echo: recording LV M-Mode	0 - 0 - 1 - Yes 2 - No 8 - not assessable 9 - 9 -
agaana_note	What other specific features?	0 - 0 - 1 - 1 - 8 - not assessable 9 - 9 -
agaana_end	end of respiratory -gas analysis	1 - Yes 2 - No
agaana_ch3oh_1	Methanol 1	1 - Yes 2 - No
agaana_ch4	methane	
agaana_h2o	water	
agaana_co2	carbon dioxide	0 - good image 1 - poor image 8 - not assessable 9 - no image

agaana_c3h6o	acetone	0 - good image 1 - poor image 8 - not assessable 9 - no image
agaana_nh3	ammonia	
agaana_c2h4	ethylene	0 - good image 1 - poor image 8 - not assessable 9 - no image
agaana_ch3oh_2	methanol 2	0 - No 1 - Yes 2 - not sure 8 - not collectible/contraindicated (KI)
ech_tkq	echo: quantification of insufficiency of tricuspid valve	10 - 1 - regurgitation 15 - 1.5 - TI 0-I° 20 - 2.0 - TI I° 25 - 2.5 - TI II-I° 30 - 3.0 - TI II° 35 - 3.5 - TI II-III° 40 - 4 - TI III° 8 - 8 - not to assess 9 - 9 - not collectible
ech_end	echo: end	
ECHOAKL	ECHO heart - aortic valve findings	
akl_skle	aortic valve: morphological specific feature	0 - unremarkable 1 - sclerosis 2 - calcification 8 - not to assess 9 - unlevied

akl_ring	aortic valve: morphological finding localization - circle	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
akl_ncc	aortic valve: morphological finding localization - NCC	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
akl_lcc	aortic valve: morphological finding localization - LCC	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
akl_rcc	aortic valve: morphological finding localization - RCC	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
akl_ins	aortic valve: insufficiency	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
akl_insg	aortic valve: classification of insufficiency	10 - 1 - Regurgitation 15 - 1.5 - AI 0-I° 20 - 2.0 - AI I° 25 - 2.5 - AI I-II° 30 - 3.0 - AI II° 35 - 3.5 - AI II-III° 40 - 4.0 - AI III° 8 - 8 - not to assess 9 - 9 - unlevied
akl_sten	aortic valve: stenosis	0 - No 1 - constraint of the mobility 2 - stenosis

akl_mmax	aortic valve: stenosis - CW AOK (max. gradient)	
akl_lmax	aortic valve: stenosis - PW LVOT (max. gradient)	
akl_lvot	aortic valve: stenosis - LVOT (diameter)	
akl_veg	aortic valve: vegetation	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
akl_bsnr	aortic valve: other (yes/no)	0 - not miscellaneous 1 - other finding (see text box)
akl_sons	aortic valve: other (text)	

ECHOMKL**ECHO heart - mitral valve findings**

mkl_skle	mitral valve: morphological specific feature	0 - unremarkable 1 - sclerosis 2 - calcification 8 - not to assess 9 - unlevied
mkl_rina	mitral valve: morphological finding localization - anterior ring	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
mkl_rinp	mitral valve: morphological finding localization - posterior ring	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
mkl_aml	mitral valve: morphological finding localization - aML	

		0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
mkl_pml	mitral valve: morphological finding localization - pML	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
mkl_ins	mitral valve: insufficiency	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
mkl_insg	mitral valve: insufficiency classification	10 - 1 - Regurgitation 15 - 1.5 - AI 0-I° 20 - 2.0 - AI I° 25 - 2.5 - AI I-II° 30 - 3.0 - AI II° 35 - 3.5 - AI II-III° 40 - 4.0 - AI III° 8 - 8 - not to assess 9 - 9 - unlevied
mkl_sten	mitral valve: stenosis	0 - No 1 - constraint of the mobility 2 - stenosis 8 - not to assess
mkl_mmax	mitral valve: stenosis - CW MK (max. gradient)	
mkl_lmax	mitral valve: stenosis - PW LVOT (max. gradient)	
mkl_lvot	mitral valve: stenosis - LVOT (diameter)	
mkl_veg	mitral valve: vegetation	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done

mkl_bsnr	mitral valve: other (yes/no)	0 - not miscellaneous 1 - other finding (see text box)
mkl_sons	mitral valve: other (text)	
LIVERUS	echo liver	
hep_beg	liver sonography: beginning	
hep_usnr	liver sonography: examiner number	
hep_grid	liver sonography: equipment ID	
hep_bsnr	liver sonography: any specific features	0 - without special occurrences 1 - special occurrences 7 - lower age limit 8 - not collectible 9 - refusal
hep_note	liver sonography: which special features	
hep_mega	liver sonography: hepatomegaly	0 - No 1 - moderately pronounced 2 - massive 8 - not to assess 9 - unlevied
hep_echo	liver sonography: echogenicity	0 - normal 1 - hypoechoic 2 - hyperechoic 3 - questionable 8 - not to assess 9 - unlevied
hep_stru	liver sonography: structure	0 - homogeneous 1 - inhomogeneous 2 - homogeneous, as far as visible 8 - not assessable 9 - not collected

hep_gall	liver sonography: gall bladder stone	0 - No 1 - Yes 2 - status post cholecystectomy 8 - not to assess 9 - unlevied
hep_bef	liver sonography: liver finding	0 - normal finding 1 - fatty liver 2 - liver cirrhosis 3 - other 8 - not to assess 9 - unlevied
hep_sbef	liver sonography: other liver finding	
hep_zbef	liver sonography: additional findings (other organs)	
hep_end	liver sonography: end	
OGTTINT	OGTT - interview	
ogtt_int_usnr	OGTT: examiner number OGTT; interview	
ogtt_beg	OGTT: begin	
ogtt_abl	OGTT: spontaneous rejection of the OGTT by the participant?	0 - No 1 - Yes
ogtt_abl_gr	OGTT: reasons for rejection of the OGTT	
ogtt_diab	OGTT: Have you ever been told by a doctor that you have diabetes mellitus?	0 - No 1 - Yes
ogtt_diab_med	OGTT: Are you currently being treated with insulin or oral antidiabetic medication?	

		0 - No 1 - Yes
ogtt_chron	OGTT: Do you have any chronic gastrointestinal illness?	0 - No 1 - Yes
ogtt_inf	OGTT: Have you had an acute illness during the last 24 hours (infection with fever, acute gastrointestinal illness)	0 - No 1 - Yes
ogtt_all	OGTT: Do you have any allergy to currants?	0 - No 1 - Yes 2 - not sure
ogttint_bsnr	OGTTINT: notes	0 - without serious incidents 1 - serious incidents 9 - refusal
ogttint_note	OGTTINT: note details	
ogtt_end	OGTT: end	
BLOOD1	blood sampling 1	
blt_usnr	blood sampling: examiner	
blt_beg	blood sampling: begin	
blt_fall	blood sampling: scan KIS case no	
blt_tube	blood sampling: scan sample tube	
blt_abgl	blood sampling: check participant ID vs KIS case vs lab order vs sample tube	0 - No 1 - Yes

blt_ess_zeit	blood sampling: time of last meal	
blt_trink_jn	blood sampling: Did you drink anything besides water since then?	0 - No 1 - Yes
blt_trink_zeit	blood sampling: time	
blt_fali	blood sampling: blood-diluting medication	0 - No 1 - Yes 2 - not sure
blt_mens	blood sampling: menstruation	0 - No 1 - Yes
blt_grav	blood sampling: pregnancy	0 - No 1 - Yes
blt_ssw	blood sampling: week of pregnancy	
blt_bsnr	blood sampling: notes	0 - without serious incidents 1 - serious incidents 9 - refusal
blt_note	blood sampling: note details	
blt_tube_filled	blood sampling: Were all tubes filled?	0 - not all tubes available 1 - all tubes available
blt_edta1	blood sampling: tube EDTA-1 filled?	0 - No 1 - Yes
blt_edta2	blood sampling: tube EDTA-2 filled?	0 - No 1 - Yes
blt_edta3	blood sampling: tube EDTA-3 filled?	0 - No 1 - Yes

blt_edta4	blood sampling: tube EDTA-4 filled?	0 - No 1 - Yes
blt_edta5	blood sampling: tube EDTA-5 filled?	0 - No 1 - Yes
blt_citrat1	blood sampling: tube citrate-1 filled?	0 - No 1 - Yes
blt_citrat2	blood sampling: tube citrate-2 filled?	0 - No 1 - Yes
blt_citrat3	blood sampling: tube citrate-3 filled?	0 - No 1 - Yes
blt_serum1	blood sampling: tube serum-1 filled?	0 - No 1 - Yes
blt_serum2	blood sampling: tube serum-2 filled?	0 - No 1 - Yes
blt_serum3	blood sampling: tube serum-3 filled?	0 - No 1 - Yes
blt_serum4	blood sampling: tube serum-4 filled?	0 - No 1 - Yes
blt_rna1	blood sampling: RNA tube filled?	0 - no sampling 1 - partially filled 2 - full
blt_vol	blood sampling: amount of blood taken	
blt_end	blood sampling: end	
OGTT	OGTT – drinking of glucose solution	

ogtt_usnr	OGTT: examiner number OGTT; drinking of the glucose solution
ogtt_loes_beg	OGTT: drinking of the glucose solution/begin
ogtt_loes_end	OGTT: drinking of the glucose solution/ end
ogtt_voll	OGTT: drinking of the complete glucose solution (!!!) 0 - No 1 - Yes
ogtt_voll_gr	OGTT: reason for not drinking the complete glucose solution
ogtt_plan	OGTT: scheduled time of the second blood sampling
ogtt_band	OGTT: Bracelet attached with the time of the second blood sampling? 0 - No 1 - Yes
ogtt_band_gr	OGTT: reason why a bracelet was not attached
BLOOD2	blood sampling 2
ogtt_blood2_usnr	OGTT: examiner number OGTT; 2 h blood sample
ogtt_erb	Has the test person vomited between the first and second blood sample? 0 - No 1 - Yes
ogtt_fall	OGTT: scan of case number in KIS
ogtt_tube	OGTT: scan of EDTA tube for 2 h OGTT blood sample

ogtt_lab2	OGTT: Was blood taken?	0 - No 1 - Yes
ogtt_lab2_gr	OGTT: reason for missing blood sample	
ogtt_lab2_zeit	OGTT: time	
ogtt_edta	OGTT: EDTA tube fill quantity	0 - partially filled 1 - full
ogtt_rna2	OGTT: RNA tube fill quantity	0 - no sampling 1 - partially filled 2 - full
ogtt_bsnr	OGTT: notes	0 - without serious incidents 1 - serious incidents 9 - refusal
ogtt_note	OGTT: note details	

CAROTIDU

sono carotid artery

cca_usnr	carotid sonography: examiner number	
cca_grid	carotid sonography: equipment ID	
cca_beg	carotid sonography: beginning	
cca_acre	carotid sonography: plaque ACC right	0 - inexistent 1 - existent 8 - not to assess 9 - unlevied
cca_bifr	carotid sonography: plaque BIF right	0 - inexistent 1 - existent 8 - not to assess 9 - unlevied

cca_acir	carotid sonography: plaque ACI right	0 - inexistent 1 - existent 8 - not to assess 9 - unlevied
cca_acer	carotid sonography: plaque ACE right	0 - inexistent 1 - existent 8 - not to assess 9 - unlevied
cca_stre	carotid sonography: stenosis ACI right	0 - none 1 - <50 % 2 - 50–60% 3 - 60–70% 4 - 70–80% 5 - 80–90% 6 - >90% 7 - occlusion 8 - not assessable 9 - not collected
cca_stace_re	carotid sonography: in addition to finding stenosis ACE right	0 - not available 1 - existing 8 - not to assess 9 - unlevied
cca_ace_zus_re	carotid sonography: additional finding external carotid artery right	0 - no additional finding 1 - tortuosity 2 - kinking/coiling
cca_aci_zus_re	carotid sonography: additional finding internal carotid artery right	0 - no additional finding 1 - tortuosity 2 - kinking/coiling
cca_acll	carotid sonography: plaque ACC left	0 - inexistent 1 - existent 8 - not to assess 9 - unlevied

cca_ace	carotid sonography: plaque ACE left	0 - inexistent 1 - existent 8 - not to assess 9 - unlevied
cca_bifl	carotid sonography: plaque BIF left	0 - inexistent 1 - existent 8 - not to assess 9 - unlevied
cca_stli	carotid sonography: stenosis ACI left	0 - none 1 - <50 % 2 - 50–60% 3 - 60–70% 4 - 70–80% 5 - 80–90% 6 - >90% 7 - occlusion 8 - not assessable 9 - not collected
cca_stace_li	carotid sonography: in addition to finding stenosis ACE left	0 - not available 1 - existing 8 - not to assess 9 - unlevied
cca_ace_zus_li	carotid sonography: additional finding external carotid artery left	0 - no additional finding 1 - tortuosity 2 - kinking/coiling
cca_aci_zus_li	carotid sonography: additional finding internal carotid artery left	0 - no additional finding 1 - tortuosity 2 - kinking/coiling
cca_cbef	carotid sonography: summary finding, if not unremarkable	
cca_bef	carotid sonography: summary finding	0 - unremarkable 1 - remarkable

		8 - not assessable 9 - not collected
cca_bsnr	carotid sonography: specific features	0 - without serious incidents 1 - serious incidents 8 - not collectible 9 - refusal
cca_note	carotid sonography: Specific features, which ones?	
cca_end	carotid sonography: end	
PLAQUE	carotid plaques	
ace_verlauf_li_morph	plaque: ACE course left morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
acc_verlauf_re_morph	plaque: ACC course right morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
aci_verlauf_li_ober	plaque: ACI course left surface	1 - smooth 2 - irregular
aci_abgang_li_ober	plaque: ACI outlet left surface	1 - smooth 2 - irregular
bifurkation_li_ober	plaque: bifurcation left surface	1 - smooth 2 - irregular

acc_verlauf_li_ober	plaque: ACC course left surface	1 - smooth 2 - irregular
ace_verlauf_re_ober	plaque: ACE course right surface	1 - smooth 2 - irregular
ace_abgang_re_ober	plaque: ACE outlet right surface	1 - smooth 2 - irregular
aci_verlauf_re_ober	plaque: ACI course right surface	1 - smooth 2 - irregular
aci_abgang_re_ober	plaque: ACI outlet right surface	1 - smooth 2 - irregular
ace_verlauf_li_ober	plaque: ACE course left surface	1 - smooth 2 - irregular
acc_verlauf_re_ober	plaque: ACC course right surface	1 - smooth 2 - irregular
acc_verlauf_re_intens	plaque: ACC course right intensity	1 - discrete 2 - clear 3 - massive
ace_abgang_li_morph	plaque: ACE outlet left morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
aci_verlauf_li_morph	plaque: ACI course left morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified

		5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
aci_abgang_li_morph	plaque: ACI outlet left morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
bifurkation_li_morph	plaque: bifurcation left morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
acc_verlauf_li_morph	plaque: ACC course left morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
ace_verlauf_re_morph	plaque: ACE course right morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
ace_abgang_re_morph	plaque: ACE outlet right morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified

		5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
aci_verlauf_re_morph	plaque: ACI course right morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
aci_abgang_re_morph	plaque: ACI outlet right morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
bifurkation_re_morph	plaque: bifurcation right morphology	1 - hyperechoic 2 - hyperechoic, partly calcified 3 - hyperechoic, inhomogeneous 4 - hyperechoic, inhomogeneous, partly calcified 5 - hypoechoic 6 - hypoechoic, partly calcified 7 - hyperechoic and hypoechoic
bifurkation_re_ober	plaque: bifurcation right surface	1 - smooth 2 - irregular
ace_verlauf_li_intens	plaque: ACE course left intensity	1 - discrete 2 - clear 3 - massive
ace_abgang_li_haemo	plaque: ACE outlet left haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase

aci_verlauf_li_haemo	plaque: ACI course left haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
aci_abgang_li_haemo	plaque: ACI outlet left haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
bifurkation_li_haemo	plaque: bifurcation left haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
acc_verlauf_li_haemo	plaque: ACC course left haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
ace_verlauf_re_haemo	plaque: ACE course right haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
ace_abgang_re_haemo	plaque: ACE outlet right haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
aci_verlauf_re_haemo	plaque: ACI course right haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
aci_abgang_re_haemo	plaque: ACI outlet right haemodynamics	0 - none/occlusion

		1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
ace_abgang_li_ober	plaque: ACE outlet left surface	1 - smooth 2 - irregular
acc_verlauf_re_haemo	plaque: ACC course right haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
ace_verlauf_li_haemo	plaque: ACE course left haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
ace_abgang_li_intens	plaque: ACE outlet left intensity	1 - discrete 2 - clear 3 - massive
aci_verlauf_li_intens	plaque: ACI course left intensity	1 - discrete 2 - clear 3 - massive
aci_abgang_li_intens	plaque: ACI outlet left intensity	1 - discrete 2 - clear 3 - massive
bifurkation_li_intens	plaque: bifurcation left intensity	1 - discrete 2 - clear 3 - massive
acc_verlauf_li_intens	plaque: ACC course left intensity	1 - discrete 2 - clear 3 - massive
ace_verlauf_re_intens	plaque: ACE course right intensity	1 - discrete

		2 - clear 3 - massive
ace_abgang_re_intens	plaque: ACE outlet right intensity	1 - discrete 2 - clear 3 - massive
aci_verlauf_re_intens	plaque: ACI course right intensity	1 - discrete 2 - clear 3 - massive
aci_abgang_re_intens	plaque: ACI outlet right intensity	1 - discrete 2 - clear 3 - massive
bifurkation_re_intens	plaque: bifurcation right intensity	1 - discrete 2 - clear 3 - massive
bifurkation_re_haemo	plaque: bifurcation right haemodynamics	0 - none/occlusion 1 - without haemodynamic relevance 2 - yet without haemodynamic relevance 3 - frequency increase
THYROIDU	sono thyroid	
sd_usnr	thyroid: observer	
sd_grid	thyroid: device	
sd_beg	thyroid: start	
sd_bsnr	thyroid: particularities	0 - no specific features 1 - flat position of participant is not possible 2 - SD-OP 3 - radio-iodine therapy 4 - more specific features 8 - not collectible

sd_note	thyroid: further notes	
sd_rad_jod_th_year	MEX: thyroid: year of radio-iodine therapy	
sd_op_re_year	MEX: thyroid: last year of thyroid surgery right lobe	
sd_op_li_year	MEX: thyroid: last year of thyroid surgery left lobe	
sd_lre	thyroid: length right lobe	
sd_bre	thyroid: width right lobe	
sd_tre	thyroid: depth right lobe	
sd_volre	thyroid: volume right lobe	
sd_lll	thyroid: length left lobe	
sd_bll	thyroid: width left lobe	
sd_tll	thyroid: depth left lobe	
sd_volll	thyroid: volume left lobe	
sd_volg	thyroid: volume	
sd_isth	thyroid: isthmus	
sd_echre	thyroid: echogenicity right lobe	0 - normal echo 1 - tendency to hypoechoicity 2 - hypoechoic 3 - complex echo

		4 - incipient nodal transformation 5 - fully transformed node 8 - not to assess 9 - unlevied
sd_homore	thyroid: homogeneity of right lobe	0 - homogeneous 1 - inhomogeneous 8 - not to assess 9 - unlevied
sd_kre	thyroid: number of right lobe	0 - no nodes 1 - one node 2 - two nodes 3 - more than two nodes 8 - not collectible 9 - unlevied
sd_echli	thyroid: echogenicity left lobe	0 - normal echo 1 - tendency to hypoechoicity 2 - hypoechoic 3 - complex echo 4 - incipient nodal transformation 5 - fully transformed node 8 - not to assess 9 - unlevied
sd_homoli	thyroid: homogeneity of left lobe	0 - homogeneous 1 - inhomogeneous 8 - not to assess 9 - unlevied
sd_kli	thyroid: number of left lobe	0 - no nodes 1 - one node 2 - two nodes 3 - more than two nodes 8 - not collectible 9 - unlevied
sd_befnr	thyroid: findings	0 - unremarkable 1 - boundary finding 2 - pathological finding 8 - not assessable 9 - not collected

sd_bef thyroid: further findings

sd_end thyroid: end

SDKNOTEN thyroid nodules

kn_1_re_echo thyroid: echogenicity node right 1

- 0 - normal echo
- 1 - hypoechoic
- 2 - hyperechoic
- 3 - echo complex
- 4 - normal echo (degenerative cyst)
- 5 - hyperechoic (degenerative cyst)
- 6 - anechoic (cyst)
- 7 - hypoechoic (degenerative cyst)
- 8 - not assessable
- 9 - no declaration

kn_2_re_echo thyroid: echogenicity node right 2

- 0 - normal echo
- 1 - hypoechoic
- 2 - hyperechoic
- 3 - echo complex
- 4 - normal echo (degenerative cyst)
- 5 - hyperechoic (degenerative cyst)
- 6 - anechoic (cyst)
- 7 - hypoechoic (degenerative cyst)
- 8 - not assessable
- 9 - no declaration

kn_3_re_echo thyroid: echogenicity node right 3

- 0 - normal echo
- 1 - hypoechoic
- 2 - hyperechoic
- 3 - echo complex
- 4 - normal echo (degenerative cyst)
- 5 - hyperechoic (degenerative cyst)
- 6 - anechoic (cyst)
- 7 - hypoechoic (degenerative cyst)
- 8 - not assessable
- 9 - no declaration

kn_4_re_echo thyroid: echogenicity node right 4

- 0 - normal echo
- 1 - hypoechoic
- 2 - hyperechoic
- 3 - echo complex

- 4 - normal echo (degenerative cyst)
- 5 - hyperechoic (degenerative cyst)
- 6 - anechoic (cyst)
- 7 - hypoechoic (degenerative cyst)
- 8 - not assessable
- 9 - no declaration

kn_5_re_echo

thyroid: echogenicity node right 5

- 0 - normal echo
- 1 - hypoechoic
- 2 - hyperechoic
- 3 - echo complex
- 4 - normal echo (degenerative cyst)
- 5 - hyperechoic (degenerative cyst)
- 6 - anechoic (cyst)
- 7 - hypoechoic (degenerative cyst)
- 8 - not assessable
- 9 - no declaration

kn_1_li_echo

thyroid: echogenicity node left 1

- 0 - normal echo
- 1 - hypoechoic
- 2 - hyperechoic
- 3 - echo complex
- 4 - normal echo (degenerative cyst)
- 5 - hyperechoic (degenerative cyst)
- 6 - anechoic (cyst)
- 7 - hypoechoic (degenerative cyst)
- 8 - not assessable
- 9 - no declaration

kn_2_li_echo

thyroid: echogenicity node left 2

- 0 - normal echo
- 1 - hypoechoic
- 2 - hyperechoic
- 3 - echo complex
- 4 - normal echo (degenerative cyst)
- 5 - hyperechoic (degenerative cyst)
- 6 - anechoic (cyst)
- 7 - hypoechoic (degenerative cyst)
- 8 - not assessable
- 9 - no declaration

kn_3_li_echo

thyroid: echogenicity node left 3

- 0 - normal echo
- 1 - hypoechoic
- 2 - hyperechoic
- 3 - echo complex
- 4 - normal echo (degenerative cyst)
- 5 - hyperechoic (degenerative cyst)

		6 - anechoic (cyst) 7 - hypoechoic (degenerative cyst) 8 - not assessable 9 - no declaration
kn_4_li_echo	thyroid: echogenicity node left 4	0 - normal echo 1 - hypoechoic 2 - hyperechoic 3 - echo complex 4 - normal echo (degenerative cyst) 5 - hyperechoic (degenerative cyst) 6 - anechoic (cyst) 7 - hypoechoic (degenerative cyst) 8 - not assessable 9 - no declaration
kn_5_li_echo	thyroid: echogenicity node left 5	0 - normal echo 1 - hypoechoic 2 - hyperechoic 3 - echo complex 4 - normal echo (degenerative cyst) 5 - hyperechoic (degenerative cyst) 6 - anechoic (cyst) 7 - hypoechoic (degenerative cyst) 8 - not assessable 9 - no declaration
kn_1_re_gr	thyroid: size node right 1	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_2_re_gr	thyroid: size node right 2	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_3_re_gr	thyroid: size node right 3	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_4_re_gr	thyroid: size node right 4	1 - <1 cm 2 - >= 1 cm

		8 - not assessable 9 - no declaration
kn_5_re_gr	thyroid: size node right 5	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_1_li_gr	thyroid: size node left 1	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_2_li_gr	thyroid: size node left 2	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_3_li_gr	thyroid: size node left 3	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_4_li_gr	thyroid: size node left 4	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_5_li_gr	thyroid: size node left 5	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_1_re_abgrenz	thyroid: demarcation node right 1	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_2_re_abgrenz	thyroid: demarcation node right 2	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration

kn_3_re_abgrenz	thyroid: demarcation node right 3	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_4_re_abgrenz	thyroid: demarcation node right 4	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_5_re_abgrenz	thyroid: demarcation node right 5	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_1_li_abgrenz	thyroid: demarcation node left 1	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_2_li_abgrenz	thyroid: demarcation node left 2	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_3_li_abgrenz	thyroid: demarcation node left 3	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_4_li_abgrenz	thyroid: demarcation node left 4	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_5_li_abgrenz	thyroid: demarcation node left 5	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_1_re_kalk	thyroid: calcification node right 1	

		0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_2_re_kalk	thyroid: calcification node right 2	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_3_re_kalk	thyroid: calcification node right 3	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_4_re_kalk	thyroid: calcium deposit node right 4	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_5_re_kalk	thyroid: calcification node right 5	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_1_li_kalk	thyroid: calcification node left 1	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_2_li_kalk	thyroid: calcification node left 2	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_3_li_kalk	thyroid: calcification node left 3	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_4_li_kalk	thyroid: calcium deposit node left 4	0 - No 1 - Yes

		8 - cannot be evaluated 9 - no information given
kn_5_li_kalk	thyroid: calcium deposit node left 5	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_1_re_zystform	thyroid: cystic node right 1	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_2_re_zystform	thyroid: cystic node right 2	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_3_re_zystform	thyroid: cystic node right 3	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_4_re_zystform	thyroid: cystic node right 4	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_5_re_zystform	thyroid: cystic node right 5	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_1_li_zystform	thyroid: cystic node left 1	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_2_li_zystform	thyroid: cystic node left 2	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration

kn_3_li_zystform	thyroid: cystic node left 3	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_4_li_zystform	thyroid: cystic node left 4	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_5_li_zystform	thyroid: cystic node left 5	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_1_re_rand	thyroid: rim node right 1	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_2_re_rand	thyroid: rim node right 2	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_3_re_rand	thyroid: rim node right 3	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_4_re_rand	thyroid: rim node right 4	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_5_re_rand	thyroid: rim node right 5	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_1_li_rand	thyroid: rim node left 1	

		0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_2_li_rand	thyroid: rim node left 2	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_3_li_rand	thyroid: rim node left 3	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_4_li_rand	thyroid: rim node left 4	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_5_li_rand	thyroid: rim node left 5	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_1_is_echo	thyroid: echogenicity node isthmus 1	0 - normal echo 1 - hypoechoic 2 - hyperechoic 3 - echo complex 4 - normal echo (degenerative cyst) 5 - hyperechoic (degenerative cyst) 6 - anechoic (cyst) 7 - hypoechoic (degenerative cyst) 8 - not assessable 9 - no declaration
kn_2_is_echo	thyroid: echogenicity node isthmus 2	0 - normal echo 1 - hypoechoic 2 - hyperechoic 3 - echo complex 4 - normal echo (degenerative cyst) 5 - hyperechoic (degenerative cyst) 6 - anechoic (cyst) 7 - hypoechoic (degenerative cyst)

		8 - not assessable 9 - no declaration
kn_3_is_echo	thyroid: echogenicity node isthmus 3	0 - normal echo 1 - hypoechoic 2 - hyperechoic 3 - echo complex 4 - normal echo (degenerative cyst) 5 - hyperechoic (degenerative cyst) 6 - anechoic (cyst) 7 - hypoechoic (degenerative cyst) 8 - not assessable 9 - no declaration
kn_4_is_echo	thyroid: echogenicity node isthmus 4	0 - normal echo 1 - hypoechoic 2 - hyperechoic 3 - echo complex 4 - normal echo (degenerative cyst) 5 - hyperechoic (degenerative cyst) 6 - anechoic (cyst) 7 - hypoechoic (degenerative cyst) 8 - not assessable 9 - no declaration
kn_5_is_echo	thyroid: echogenicity node isthmus 5	0 - normal echo 1 - hypoechoic 2 - hyperechoic 3 - echo complex 4 - normal echo (degenerative cyst) 5 - hyperechoic (degenerative cyst) 6 - anechoic (cyst) 7 - hypoechoic (degenerative cyst) 8 - not assessable 9 - no declaration
kn_1_is_gr	thyroid: size node isthmus 1	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_2_is_gr	thyroid: size node isthmus 2	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration

kn_3_is_gr	thyroid: size node isthmus 3	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_4_is_gr	thyroid: size node isthmus 4	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_5_is_gr	thyroid: size node isthmus 5	1 - <1 cm 2 - >= 1 cm 8 - not assessable 9 - no declaration
kn_1_is_abgrenz	thyroid: demarcation node isthmus 1	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_2_is_abgrenz	thyroid: demarcation node isthmus 2	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_3_is_abgrenz	thyroid: demarcation node isthmus 3	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_4_is_abgrenz	thyroid: demarcation node isthmus 4	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_5_is_abgrenz	thyroid: demarcation node isthmus 5	0 - well demarcated 1 - poorly demarcated 8 - not assessable 9 - no declaration
kn_1_is_kalk	thyroid: calcification node isthmus 1	

		0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_2_is_kalk	thyroid: calcification node isthmus 2	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_3_is_kalk	thyroid: calcification node isthmus 3	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_4_is_kalk	thyroid: calcification node isthmus 4	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_5_is_kalk	thyroid: calcium deposit node isthmus	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
kn_1_is_zystform	thyroid: cyst form node isthmus 1	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_2_is_zystform	thyroid: cyst form node isthmus 2	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_3_is_zystform	thyroid: cyst form node isthmus 3	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_4_is_zystform	thyroid: cyst form node isthmus 4	0 - without internal echoes 1 - chocolate cyst

		8 - not assessable 9 - no declaration
kn_5_is_zystform	thyroid: cyst form node isthmus 5	0 - without internal echoes 1 - chocolate cyst 8 - not assessable 9 - no declaration
kn_1_is_rand	thyroid: rim node isthmus 1	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_2_is_rand	thyroid: rim node isthmus 2	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_3_is_rand	thyroid: rim node isthmus 3	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_4_is_rand	thyroid: rim node isthmus 4	0 - not available 1 - available 8 - not assessable 9 - no declaration
kn_5_is_rand	thyroid: rim node isthmus 5	0 - not available 1 - available 8 - not assessable 9 - no declaration

ABSTRICHE

swabs: nose, mouth, throat

swb_usnr	swabs: examiner
swb_beg	swabs: begin
swb_fall	swabs: scan KIS case no

swb_tube	swabs: scan swab tube	
swb_saliva_tube	swabs: scan saliva tube	
swb_nase	swabs: nose swab	0 - No 1 - Yes 9 - refused swab
swb_nase_note	swabs: reason for missing nose swab	
swb_rach	swabs: pharyngeal swab	0 - No 1 - Yes 9 - refused swab
swb_rach_note	swabs: reason for missing pharyngeal swab	
swb_zung	swabs: lingual swab	0 - No 1 - Yes 9 - refused swab
swb_zung_note	swabs: reason for missing lingual swab	
swb_saliva	swabs: saliva sample	0 - No 1 - Yes 9 - refused swab
swb_saliva_note	swabs: reason for missing saliva sample	
swb_tooth1	swabs: periodontal swab, tooth 1	0 - No 1 - Yes 9 - refused swab
swb_tooth1_quad	swabs: periodontal swab, tooth 1; quadrant	1 - 1. quadrant 2 - 2. quadrant 3 - 3. quadrant 4 - 4. quadrant

swb_tooth1_tooth	swabs: periodontal swab, tooth 1; tooth	1 - tooth 1 2 - tooth 2 3 - tooth 3 4 - tooth 4 5 - tooth 5 6 - tooth 6 7 - tooth 7
swb_tooth1_blt	swabs: periodontal swab, tooth 1; bleeding	0 - No 1 - Yes
swb_tooth2	swabs: periodontal swab, tooth 2	0 - No 1 - Yes 9 - refused swab
swb_tooth2_quad	swabs: periodontal swab, tooth 2; quadrant	1 - 1. quadrant 2 - 2. quadrant 3 - 3. quadrant 4 - 4. quadrant
swb_tooth2_tooth	swabs: periodontal swab, tooth 2; tooth	1 - tooth 1 2 - tooth 2 3 - tooth 3 4 - tooth 4 5 - tooth 5 6 - tooth 6 7 - tooth 7
swb_tooth2_blt	swabs: periodontal swab, tooth 2; bleeding	0 - No 1 - Yes
swb_teeth_note	swabs: reason for missing periodontal swab	
swb_bsnr	swabs: notes	0 - without serious incidents 1 - serious incidents
swb_note	swabs: note details	
swb_end	swabs: end	

SOMATOM**somatometry**

som_beg	somatometry: begin
som_usnr	somatometry: examiner number
som_gid1	somatometry: device ID length measurement
som_gid2	somatometry: device ID scale
som_bsnr	somatometry: notes 0 - without special occurrences 1 - special occurrences 7 - lower age limit 8 - not collectible 9 - refusal
som_groe	somatometry: body height
som_gew	somatometry: body weight
som_tail	somatometry: waist circumference
som_huef	somatometry: hip circumference
som_note	somatometry: note details
som_end	somatometry: end

BLOODPRE**blood pressure**

rr_beg	blood pressure: begin
rr_end	blood pressure: end
rr_usnr	blood pressure: examiner number

rr_grid	blood pressure: device ID	
rr_bsnr	blood pressure: notes	0 - without special occurrence 1 - special occurrence 7 - lower age limit 8 - not collectible 9 - denial
rr_note	blood pressure: note details	
rr_armu	blood pressure: arm circumference	
rr_magr	blood pressure: cuff size	1 - normal 2 - tall
rr_z1	blood pressure: time 1st measurement	
rr_ps1	blood pressure: systolic blood pressure 1	
rr_pd1	blood pressure: diastolic blood pressure 1	
rr_hr1	blood pressure: heart rate 1	
rr_pq1	blood pressure: pulse quality 1	0 - regular 1 - irregular 8 - not assessable 9 - not collected
rr_z2	blood pressure: time 2nd measurement	
rr_ps2	blood pressure: systolic blood pressure 2	
rr_pd2	blood pressure: diastolic blood pressure 2	
rr_hr2	blood pressure: heart rate 2	

rr_pq2	blood pressure: pulse quality 2	0 - regular 1 - irregular 8 - not assessable 9 - not collected
rr_z3	blood pressure: time 3rd measurement	
rr_ps3	blood pressure: systolic blood pressure 3	
rr_pd3	blood pressure: diastolic blood pressure 3	
rr_hr3	blood pressure: heart rate 3	
rr_pq3	blood pressure: pulse quality 3	0 - regular 1 - irregular 8 - not assessable 9 - not collected
ECGRECOR	ECG	
ekg_beg	ECG: beginning	
ekg_usnr	ECG: examiner number	
ekg_grid	ECG: equipment ID	
ekg_pace	ECG: pacemaker	0 - not available 1 - available 8 - not assessable 9 - not collected
ekg_bsnr	ECG: specific features	0 - without special occurrences 1 - special occurrences 7 - lower age limit 8 - not collectible 9 - refusal

ekg_note	ECG: other notes
ekg_end	ECG: end
BIA	body impedance analysis (bioelectrical impedance analysis)
bia_beg	Start of the BIA examination
bia_herz	Do you have a pace maker? 1 - Yes 2 - No 8 - don't know 9 - refusal
bia_id	number of the BIA device
bia_usnr	number of the BIA observer
bia_seite	On which side of the body was the BIA performed? 1 - right 2 - left 9 - on no side
bia_bsnr	specifics BIA 1 0 - no specials 1 - not practicable 2 - Refusal 3 - more specific features
bia_note	additional specifics
bia_end	end of the BIA examination
BIAMES	body impedance analysis measurements
bia_widerstand5	BIA: water resistance at 5 kHz (ohm)
bia_widerstand50	BIA: water resistance at 50 kHz (ohm)

bia_widerstand100	BIA: water resistance at 100 kHz (ohm)
bia_reaktanz5	BIA: cell resistance at 5 kHz (ohm)
bia_reaktanz50	BIA: cell resistance at 50 kHz (ohm)
bia_reaktanz100	BIA: cell resistance at 100 kHz (ohm)
bia_handwiderstand	BIA: hand opposition (ohm)
bia_fusswiderstand	BIA: foot opposition (ohm)
bia_pruefsumme	BIA: checksum
bia_koerperfett_korr_in_kg	BIA: body fat corrected (kg)
bia_koerperfett_korr_in_proz	BIA: body fat corrected (%)
bia_koerperwasser	BIA: body water (l)
bia_magermasse	BIA: lean body mass (kg)
bia_ecm	BIA: extracellular mass (kg)
bia_bcm	BIA: body cell mass (kg)
bia_ecm_bcm_index	BIA: quotient of ECM and BCM
bia_zellanteil_prozent	BIA: BCM share in the lean body mass (%)
bia_grundumsatz	BIA: energy consumption at rest (Kcal)

bia_phasenwinkel	BIA: phase angle (°)	
bia_koerperfett_unkorr_in_kg	BIA: body fat uncorrected (kg)	
bia_ecw	BIA: extracellular water (l)	
bia_icw	BIA: intracellular water (l)	
KDM	bone density measurement	
kdm_beg	KDM: start (time)	
kdm_usnr	KDM: examiner	
kdm_bsnr	KDM: number of specific features	0 - without special occurrence 1 - special occurrence 8 - not collectible 9 - refusal
kdm_note	KDM: notes	
kdm_grid	KDM: instrument	
kdm_ki_re	KDM: contraindications right	0 - none 1 - OP below the knee 2 - artificial limb(s) 3 - amputation(s) 4 - other / measuring not possible
kdm_ki_re_note	KDM: contraindications right note	
kdm_bua_re	KDM: Broadband Ultrasound Attenuation (BUA) right	
kdm_sos_re	KDM: speed of sound (SOS) right	

kdm_risk_re	KDM: findings/risk right	1 - small risk 2 - medium risk 3 - high risk
kdm_ki_li	KDM: contraindications left	0 - none 1 - OP below the knee 2 - artificial limb(s) 3 - amputation(s) 4 - other/measuring not possible
kdm_ki_li_note	KDM: contraindications left note	
kdm_bua_li	KDM: Broadband Ultrasound Attenuation (BUA) left	
kdm_sos_li	KDM: speed of sound (SOS) left	
kdm_risk_li	KDM: findings/risk left	1 - small risk 2 - medium risk 3 - high risk
kdm_end	KDM: end (time)	
kdm_bsnr_klass	KDM: classification of specific features	1 - left 2 - right 3 - both
kdm_steifindex_re	KDM: stiffness index right leg	
kdm_steifindex_li	KDM: stiffness index left leg	
kdm_verletzung_seite	KDM: Side of injuries or surgery	0 - no specials 1 - neutral quality 2 - not relevant 3 - relevant injuries (unknown date) 4 - other

AHA

static fundus analysis

aha_beg	eye: beginning of the measurement	
aha_end	eye: end of the measurement	
aha_usnr	eye: examiner number	
aha_auge	eye: which eye (right/left)?	0 - left eye 1 - right eye
aha_bsnr	eye: specific features	1 - Yes 2 - No 8 - not collectible 9 - refused
aha_note	eye: which specific features	
NEU	neuro screening	
neu_usnr	neuroscreening: observer	
neu_beg	neuroscreening: beginning	
neu_vorhr	neuroscreening: arm drift right arm	0 - no decline 1 - decline >10 cm 2 - decline completely 3 - no lifting possible 8 - not feasible 9 - refusal
neu_vorhr_note	neuroscreening: reason	
neu_vorhl	neuroscreening: arm drift left arm	0 - no decline 1 - decline >10 cm 2 - decline completely 3 - no lifting possible 8 - not feasible 9 - refusal

neu_vorhl_note	neuroscreening: reason	
neu_kinese	neuroscreening: body-brady-/hypokinesia	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_kinese_note	neuroscreening: reason	
neu_gangbild	neuroscreening: gait evaluated	1 - collected 8 - not feasible 9 - refusal
neu_gangbild_note	neuroscreening: reason	
neu_gehen	neuroscreening: gait normal	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_gehen_note	neuroscreening: reason	
neu_brei	neuroscreening: gait wide	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_brei_note	neuroscreening: reason	
neu_schwing	neuroscreening: missing arm swinging	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_schwing_note	neuroscreening: reason	
neu_circ	neuroscreening: gait leg circumduction	0 - No

		1 - Yes 8 - cannot be evaluated 9 - not done
neu_circ_note	neuroscreening: reason	
neu_sonst	neuroscreening: other gait disorder	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_sonst_note	neuroscreening: reason	
neu_timed	neuroscreening: time up and go levied	1 - collected 8 - not feasible 9 - refusal
neu_timed_note	neuroscreening: reason	
neu_timedup1	neuroscreening: time up and go - 1st trial	
neu_timedup2	neuroscreening: time up and go - 2nd trial	
neu_timedup3	neuroscreening: time up and go - 3rd trial	
neu_gehhilfe	neuroscreening: walking aid used?	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_bsnr	neuroscreening: specifics	0 - without special occurrence 1 - special occurrence 7 - lower age limit 8 - not collectible 9 - denial
neu_note	neuroscreening: notes	
neu_end	neuroscreening: end	

neu_absi	neuroscreening: arm drift	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_arm	neuroscreening: arm weakness	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_fall	neuroscreening: tendency to fall	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_rigid	neuroscreening: rigidity	0 - not any 1 - discrete rigidity 2 - lightly to moderate rigidity 3 - substantial rigor 4 - hard rigidity 8 - not to assess 9 - unlevied
neu_halt	neuroscreening: intention tremor	0 - not any 1 - discrete rigidity 2 - lightly to moderate rigidity 3 - substantial rigor 4 - hard rigidity 8 - not to assess 9 - unlevied
neu_ruhe	neuroscreening: hand rest tremor	0 - not any 1 - discrete rigidity 2 - lightly to moderate rigidity 3 - substantial rigor 4 - hard rigidity 8 - not to assess 9 - unlevied
neu_aspr	neuroscreening: language	0 - not any 1 - discrete rigidity

		2 - lightly to moderate rigidity 3 - substantial rigor 4 - hard rigidity 8 - not to assess 9 - unlevied
neu_kopf	neuroscreening: head nodding tremor	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_hals	neuroscreening: torticollis	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_grim	neuroscreening: involuntary grimacing	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_gang	neuroscreening: gait	0 - normal 1 - slow gait 2 - laborious gait 3 - severe gait disturbance 4 - walking not possible 8 - not to assess 9 - unlevied
neu_hink	neuroscreening: gait limping/dragging	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_pare	neuroscreening: gait paresis	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done
neu_mit	neuroscreening: gait arm swinging	0 - No 1 - Yes 8 - cannot be evaluated 9 - not done

neu_kine neuroscreening: brady-/hypokinesia

0 - not any
1 - subtle slowdown
2 - slight slowdown
3 - moderate slowdown
4 - substantial slowdown
8 - not to assess
9 - unlevied

FIN final discussion, criticism

fin_beg FIN: start

fin_usnr FIN: examiner

fin_ha FIN: Have you got a family doctor?

1 - Yes
2 - No

fin_arzt_vorst FIN: visit to family doctor/attending doctor in
the near future recommended

1 - Yes
2 - No

fin_notarzt_vorst FIN: immediate visit of family doctor/emergency
service recommended

1 - Yes
2 - No

fin_arzt_rueckfrage FIN: if questions for attending doctor, inform
him/her of clinical findings

1 - Yes
2 - No

fin_arzt_info FIN: get clinical findings from doctor or hospital

1 - Yes
2 - No

fin_register_info FIN: get clinical findings from clinical register

1 - Yes
2 - No

fin_kk_info FIN: get stored findings/ data of costs from
health insurance

1 - Yes
2 - No

fin_kvmv_info	FIN: get stored data of treatment and treatment costs from associations of SHI-accredited physicians and dentists	1 - Yes 2 - No
fin_kv_kzv_info	afterwards coded consent for getting data from KV and KZV	1 - Yes 2 - No
fin_kritik	FIN: criticisms of the subject	
fin_bsnr	FIN: number of specifics	0 - without special occurrences 1 - special occurrences 7 - lower age limit 8 - not collectible 9 - refusal
fin_note	FIN: note	
fin_end	FIN: end	
fin_arztvorname	FIN: family doctor: first name	
fin_arztname	FIN: family doctor: name	
fin_arztort	FIN: family doctor: city	
RNAIN	RNA sample check-in	
tube_id	RNAIN: blood tube ID	
rna_in_usnr	RNAIN: examiner	
rna_in_date_time	RNAIN: date/ time	
rna_in_bsnr	RNAIN: notes	

rna_in_note RNAIN: note details

LAB

NASE MIKROBIO

laboratory analysis

MB: nasal swab microbiological swab analysis

mb_nase_acba MB: nose: Acinetobacter baumannii

mb_nase_aespo MB: nose: aerobic spore-forming species

mb_nase_casp MB: nose: Candida sp.

mb_nase_cifr MB: nose: Citrobacter freundii

mb_nase_ciko MB: nose: Citrobacter koseri (C. diversus)

mb_nase_cisp MB: nose: Citrobacter sp.

mb_nase_cosp MB: nose: Corynebacterium sp.

mb_nase_ena MB: nose: Enterobacter aerogenes

mb_nase_encl MB: nose: Enterobacter cloacae

mb_nase_ente MB: nose: Enterococcus sp.

mb_nase_esco MB: nose: Escherichia coli

mb_nase_haal MB: nose: Hafnia alvei

mb_nase_klox MB: nose: Klebsiella oxytoca

mb_nase_klpl	MB: nose: Raoultella (Klebsiella) planticola	
mb_nase_klpn	MB: nose: Klebsiella pneumoniae	
mb_nase_klsp	MB: nose: Klebsiella sp.	
mb_nase_kns	MB: nose: coagulase-negative Staphylococcus	
mb_nase_momo	MB: nose: Morganella morganii	
mb_nase_mrsa	MB: nose: Staphylococcus aureus (methicillin resistant) (cfu)	0 - none 1 - low 2 - moderate 3 - abundant 9 - germ identified, no amount recorded
mb_nase_nesp	MB: nose: Neisseria sp.	
mb_nase_nst	MB: nose: Gram-negative rods	
mb_nase_prmi	MB: nose: Proteus mirabilis	
mb_nase_sema	MB: nose: Serratia marcescens	
mb_nase_srnk	MB: nose: non-hemolytic Streptococcus	
mb_nase_stau	MB: nose: Staphylococcus aureus (cfu)	0 - none 1 - low 2 - moderate 3 - abundant 9 - germ identified, no amount recorded
mb_nase_stlu	MB: nose: Staphylococcus lugdunensis (cfu)	0 - none

1 - low
2 - moderate
3 - abundant
9 - germ identified, no amount
recorded

mb_nase_stwa	MB: nose: Staphylococcus warneri
mb_nase_vs	MB: nose: alpha-hemolytic Streptococcus
RACHEN MIKROBIO	MB: pharyngeal swab microbiological swab analysis
mb_rachen1_casp	MB: pharynx: Candida sp.
mb_rachen1_cosp	MB: pharynx: Corynebacterium sp.
mb_rachen1_ente	MB: pharynx: Enterococcus sp.
mb_rachen1_hs	MB: pharynx: beta-hemolytic Streptococcus
mb_rachen1_hsb	MB: pharynx: Streptococcus agalactiae (B-Streptococcus)
mb_rachen1_kns	MB: Pharynx: Coagulase-negative Staphylococcus
mb_rachen1_mrsa	MB: pharynx: Staphylococcus aureus (Methicillin resistant)
mb_rachen1_nesp	MB: pharynx: Neisseria sp.
mb_rachen1_nst	MB: pharynx: Gram-negative rods
mb_rachen1_srnhs	MB: pharynx: non-hemolytic Streptococcus
mb_rachen1_srpns	MB: pharynx: Streptococcus pneumoniae

mb_rachen1_stau	MB: pharynx: Staphylococcus aureus
mb_rachen1_vs	MB: pharynx: beta-hemolytic Streptococcus
mb_platte_nela	MB: throat swab (plate): Neisseria lactamica
mb_platte_neme	MB: throat swab (plate): Neisseria meningitidis
mb_platte_nemeb	MB: throat swab (plate): Neisseria meningitidis B
mb_platte_nemec	MB: throat swab (plate): Neisseria meningitidis C
mb_platte_nesp	MB: throat swab (plate): Neisseria sp.

MBOPD

MB: operational Data

mb_swab_type	MB: operational data: swab type
mb_analyse_date	MB: operational data: date of analysis
mb_auftragnr	MB: Operational Data: probe id
mb_schein_id	MB: Operational Data: laboratory id

ANTIBIOGRAM MIKROBIO

MB: antibiograms microbiological swab analysis

mb_germ_var	MB: antibiogram: germ variable
mb_germ_nr	MB: antibiogram: germ number
mb_ab_text	MB: antibiogram: name of the antibiotic
mb_ab_value	MB: antibiogram: value

mb_ab_sens	MB: antibiogram: sensitivity	1 - resistant 2 - sensitive 3 - intermediate 4 - negative (-) 5 - positive (+)
------------	------------------------------	--

ANTIBIOGRAM

MB: antibiograms

mb_germ_var	MB: antibiogram: germ variable
-------------	--------------------------------

mb_germ_nr	MB: antibiogram: germ number
------------	------------------------------

mb_ab_text	MB: antibiogram: name of the antibiotic
------------	---

mb_ab_value	MB: antibiogram: value
-------------	------------------------

mb_ab_sens	MB: antibiogram: sensitivity	1 - resistant 2 - sensitive 3 - intermediate 4 - negative (-) 5 - positive (+)
------------	------------------------------	--

**URIN
LAB**

**urine laboratory analyses
laboratory analysis**

ihu_usnr	IHU: examiner
----------	---------------

ihu_tubnr	IHU: tube number
-----------	------------------

ihu_analyt	IHU: analyte	1 - iodide ($\mu\text{g}/\text{dl}$) 2 - thiocyanate (mg/l) 3 - nitrate (mg/l)
------------	--------------	--

ihu_value	IHU: measured value
-----------	---------------------

ihu_bsnr	IHU: notes	0 - no particularities
----------	------------	------------------------

1 - with additional notes
 2 - no material
 3 - below detection limit

ihu_note	IHU: note details	
sg_u	LAB: (urine) density (kg/l)	
ph_u	LAB: (urine) pH	
leuco_u	LAB: (urine) leukocytes (/μl)	0 - 0-10 1 - 10-50 2 - 50-400 3 - >400
nitri_u	LAB: (urine) nitrite (pos/neg)	0 - negative 1 - positive
prot_u	LAB: (urine) protein (g/l)	0 - 0-0.2 1 - 0.2-0.5 2 - 0.5-1.2 3 - 1.2-4.0 4 - >4.0
gluc_u	LAB: (urine) glucose (mmol/l)	0 - 0-2 1 - 2-5 2 - 5-15 3 - 15-40 4 - >40
ket_u	LAB: (urine) ketone (mmol/l)	0 - 0-0.2 1 - 0.2-1.0 2 - 1.0-4.0 3 - 4.0-12 4 - >12
ubg_u	LAB: (urine) urobilinogen (μmol/l)	0 - 0-10 1 - 10-50 2 - 50-100 3 - 100-180 4 - >180

bili_u	LAB: (urine) bilirubin ($\mu\text{mol/l}$)	0 - 0-5 1 - 5-40 2 - 40-80 3 - >80
ery_u	LAB: (urine) erythrocytes ($/\mu\text{l}$)	0 - 0-5 1 - 5-20 2 - 20-40 3 - 40-110 4 - 110-200 5 - >200
ust_farb	LAB: (urine) urine color	0 - light yellow 1 - yellow 2 - dark yellow 3 - brown 4 - red
ust_trueb	LAB: (urine) urine turbidity, clouding	0 - clear 1 - slightly cloudy 2 - cloudy
crea_u	LAB: (urine) creatinine (mmol/l)	
crea_u_z	LAB: (urine) creatinine // winsorized »PREFIX in CREA_U_P (mmol/l)	
crea_u_p	LAB: (urine) creatinine // prefix for CREA_U_Z	
alb_u	LAB: (urine) albumin (mg/l)	
alb_u_z	LAB: (urine) albumin // winsorized »prefix in ALB_U_P (mg/l)	
alb_u_p	LAB: (urine) albumin // prefix for ALB_U_Z	
alb_u_t	LAB: (urine) $-2 * \text{ALB}_U^{**(-1/2)}$	

iodid_u	LAB: (urine) iodide ($\mu\text{g}/\text{dl}$)	
iodid_u_z	LAB: (urine) iodide // winsorized »prefix in IODID_U_P ($\mu\text{g}/\text{dl}$)	
iodid_u_p	LAB: (urine) iodide // prefix for IODID_U_Z	
iodid_u_t	LAB: (urine) $\log_{10}(\text{IODID_U})$	
iodcrea	LAB: (urine) iodidecreatinine ratio	
iodid_usnr	LAB: (urine) iodide examiner	
iodid_bsnr	LAB: (urine) iodide notes	0 - no particularities 1 - particularities 2 - no material 3 - below detection limit
iodid_note	LAB: (urine) iodide note details	
scn_u	LAB: (urine) thiocyanate (mg/l)	
scn_u_z	LAB: (urine) thiocyanate // winsorized »prefix in SCN_U_P (mg/l)	
scn_u_p	LAB: (urine) thiocyanate // prefix for SCN_U_Z	
scn_u_t	LAB: (urine) $\log_{10}(\text{SCN_U})$	
scn_usnr	LAB: (urine) thiocyanate examiner	
scn_bsnr	LAB: (urine) thiocyanate notes	0 - no particularities 1 - particularities 2 - no material 3 - below detection limit

scn_note	LAB: (urine) thiocyanate note details	
nitrat_u	LAB: (urine) nitrate (mg/l)	
nitrat_u_z	LAB: (urine) nitrate // winsorized »PREFIX in NITRAT_U_P (mg/l)	
nitrat_u_p	LAB: (urine) nitrate // prefix for NITRAT_U_Z	
nitrat_u_t	LAB: (urine) log10(NITRAT_U)	
nitrat_usnr	LAB: (urine) nitrate examiner	
nitrat_bsnr	LAB: (urine) nitrate notes	0 - no particularities 1 - particularities 2 - no material 3 - below detection limit
nitrat_note	LAB: (urine) nitrate note details	
BLUT LAB	blood laboratory analyses laboratory analysis	
wbc	LAB: WBC/leukocytes (Gpt/l)	
rbc	LAB: RBC/erythrocytes (Tpt/l)	
hgb	LAB: haemoglobin (mmol/l)	
hct	LAB: haematocrit	
mcv	LAB: mcv/mean corpuscular volume (fl)	
mch	LAB: MCH/mean corpuscular haemoglobin (fmol)	

mchc	LAB: MCHC/mean corpuscular haemoglobin concentration (mmol/l)
rdw	LAB: RDW/red cell distribution width (%)
plt	LAB: PLT/thrombocytes (Gpt/l)
mpv	LAB: MPV/mean platelet volume (fl)
hba1c	LAB: Hb A1c (%)
quick	LAB: QUICK/thromboplastin time (%)
quick_z	LAB: QUICK // winsorized »prefix in QUICK_P (%)
quick_p	LAB: QUICK // prefix for QUICK_Z
inr	LAB: thromboplastin time international normalized ratio
inr_z	LAB: INR // winsorized »prefix in INR_P
inr_p	LAB: INR // prefix for INR_Z
ptt	LAB: PTT/partial thromboplastin time (s)
ptt_z	LAB: PTT // winsorized »prefix in PTT_P (s)
ptt_p	LAB: PTT // prefix for PTT_Z
fib_cl	LAB: fibrinogen (Clauss) (g/l)
fib_cl_z	LAB: fibrinogen (Clauss) // winsorized »prefix in FIB_CL_P (g/l)

fib_cl_p	LAB: fibrinogen (Clauss) // prefix for FIB_CL_Z
fib_p	LAB: fibrinogen (g/l)
fib_p_z	LAB: fibrinogen // winsorized »prefix in FIB_P (g/l)
fib_p_p	LAB: fibrinogen // prefix for FIP_P_Z
na_s	LAB: Na/sodium (mmol/l)
k_s	LAB: K/potassium (mmol/l)
crea_s	LAB: serum creatinine (μ mol/l)
hrs_s	LAB: serum uric acid (μ mol/l)
gluc_s	LAB: serum glucose (mmol/l)
cystatin	LAB: cystatin C (mg/l)
cystatin_z	LAB: cystatin C // winsorized »prefix in CYSTATIN_P (mg/l)
cystatin_p	LAB: cystatin C // prefix for CYSTATIN_Z
ca_s	LAB: serum calcium, total (mmol/l)
mg_s	LAB: magnesium (mmol/l)
gluk_ed0	LAB: glucose 0 min (plasma, E) (mmol/l)
gluk_ed2	LAB: glucose 120 min (plasma, E) (mmol/l)

gfr_larsson	LAB: GFR estimated (Larsson) (ml/min)
gfr_larsson_t	LAB: GFR estimated (Larsson) (77.24*(cystatin**-1.2623)) (ml/min)
gfrmdrd	LAB: GFR estimated (MDRD) (ml/min/1,73qm)
gfrmdrd_z	LAB: GFR estimated (MDRD) // winsorized »prefix in GFRMDRD_P (ml/min/1,73qm)
gfrmdrd_p	LAB: GFR estimated (MDRD) // prefix for GFRMDRD_Z
tsh	LAB: TSH/thyroid-stimulating hormone (mU/l)
tsh_z	LAB: TSH // winsorized »prefix in TSH_P (mU/l)
tsh_p	LAB: TSH // prefix for TSH_Z
tsh_t	LAB: log10(TSH)
ft3	LAB: f T3/triiodothyronine, free (pmol/l)
ft3_z	LAB: f T3 // winsorized »prefix in FT3_P (pmol/l)
ft3_p	LAB: f T3 // prefix for FT3_Z
ft4	LAB: f T4/thyroxine, free (pmol/l)
b12	LAB: B12/vitamin B12 (pg/ml)
b12_z	LAB: vitamin B12 // winsorized »prefix in B12_P (pg/ml)

b12_p	LAB: vitamin B12 // prefix for B12_Z
fols	LAB: folic acid (ng/ml)
fols_z	LAB: folic acid // winsorized »prefix in FOLS_P (ng/ml)
fols_p	LAB: folic acid // prefix for FOLS_Z
tpo_ak	LAB: TPO-AK/ anti-thyroid peroxidase antibody (U/ml)
tpo_ak_z	LAB: TPO-AK // winsorized »prefix in TPO_AK_P (U/ml)
tpo_ak_p	LAB: TPO-AK // prefix for TPO_AK_Z
tpo_ak_t	LAB: log10 (TPO-AK)
ne_pct_e	LAB: neutrophils (%)
ly_pct_e	LAB: lymphocytes (%)
mo_pct_e	LAB: monocytes (%)
eo_pct_e	LAB: eosinophils (%)
ba_pct_e	LAB: basophils (%)
ne_e	LAB: neutrophils (absolute) (Gpt/l)
ly_e	LAB: lymphocytes (absolute) (Gpt/l)

seg_e	LAB: segmented neutrophils (MICR) (%)	
stabk_e	LAB: banded neutrophils (MICR) (%)	
lymph_e	LAB: lymphocytes (MICR) (%)	
mono_e	LAB: monocytes (MICR) (%)	
eos_e	LAB: eosinophils (MICR) (%)	
ly_reiz_e	LAB: atypical lymphocytes (MICR) (%)	
meta_e	LAB: metamyelocytes (MICR) (%)	
ani_e	LAB: anisocytosis (MICR)	1 - +
poiki_e	LAB: poikilocytosis (MICR)	1 - +
toxgran	LAB: toxic granulation (MICR)	1 - +
ueseg	LAB: hypersegmented neutrophils (MICR)	1 - +
elliptozy	LAB: elliptocytes (MICR)	1 - +
riesenthro	LAB: macrothrombocytes (MICR)	1 - +
plt_aniso	LAB: thrombocytes-anisocytosis (MICR)	1 - +
poly_e	LAB: polychromasia (MICR)	1 - +
myelo_e	LAB: myelocytes (MICR) (%)	
baso_e	LAB: basophils (MICR) (%)	

kern_e	LAB: nuclear shadows (degraded cells) (MICR) (%)
luca	LAB: LUC (large unstained cells) (absolute) (Gpt/l)
lucar	LAB: LUC (large unstained cells) (%)
tg_s	LAB: triglycerides (total) (mmol/l)
tg_s_z	LAB: triglycerides (total) // winsorized »prefix in TG_S_P (mmol/l)
tg_s_p	LAB: triglycerides (total) // prefix for TG_S_Z
chol_s	LAB: cholesterol (total) (mmol/l)
chol_s_z	LAB: cholesterol (total) // winsorized »prefix in CHOL_S_P (mmol/l)
chol_s_p	LAB: cholesterol (total) // prefix for CHOL_S_Z
ldlch	LAB: LDL-cholesterol (mmol/l)
hdlch	LAB: HDL-cholesterol (mmol/l)
alat_s	LAB: alanine aminotransferase (ALAT/GPT) (μ katal/l)
alat_s_z	LAB: ALAT (GPT) // winsorized »prefix in ALAT_S_P (μ katal/l)
alat_s_p	LAB: ALAT (GPT) // prefix for ALAT_S_Z
asat_s	LAB: aspartate aminotransferase (ASAT/GOT) (μ katal/l)

asat_s_z	LAB: ASAT (GOT) // winsorized »prefix in ASAT_S_P (μ katal/l)
asat_s_p	LAB: ASAT (GOT) // prefix for ASAT_S_Z
amyl_s	LAB: serum amylase (alpha-amylase) (μ katal/l)
ggt_s	LAB: gamma-glutamyltransferase (μ katal/l)
ggt_s_z	LAB: GGT/gamma-glutamyl-transferase // winsorized »prefix in GGT_S_P (μ katal/l)
ggt_s_p	LAB: GGT/gamma-glutamyl-transferase // prefix for GGT_S_Z
ggt_s_t	LAB: -1/GGT_S
lip_s	LAB: lipase (μ katal/l)
ck_s	LAB: creatine kinase (total) (μ katal/l)
ck_s_z	LAB: creatine kinase (total) // winsorized »prefix in CK_S_P (μ katal/l)
ck_s_p	LAB: creatine kinase (total) // prefix for CK_S_Z
ldh_s	LAB: lactate dehydrogenase (μ katal/l)
MIKROBIO LAB	microbiological swab analysis laboratory analysis
mb_germ_var	MB: antibiogram: germ variable
mb_analyse_date	MB: operational data: date of analysis

mb_nase_casp	MB: nose: Candida sp.	
mb_ab_text	MB: antibiogram: name of the antibiotic	
mb_ab_value	MB: antibiogram: value	
mb_nase_cisp	MB: nose: Citrobacter sp.	
		1 - resistant 2 - sensitive 3 - intermediate 4 - negative (-) 5 - positive (+)
mb_nase_cosp	MB: nose: Corynebacterium sp.	
mb_nase_ena	MB: nose: Enterobacter aerogenes	
mb_nase_encl	MB: nose: Enterobacter cloacae	
mb_nase_ente	MB: nose: Enterococcus sp.	
mb_nase_esco	MB: nose: Escherichia coli	
mb_nase_haal	MB: nose: Hafnia alvei	
mb_nase_klox	MB: nose: Klebsiella oxytoca	
mb_nase_klpl	MB: nose: Raoultella (Klebsiella) planticola	
mb_nase_klpn	MB: nose: Klebsiella pneumoniae	
mb_nase_klsp	MB: nose: Klebsiella sp.	
mb_nase_kns	MB: nose: coagulase-negative Staphylococcus	

mb_nase_momo	MB: nose: <i>Morganella morganii</i>	
mb_platte_nesp	MB: throat swab (plate): <i>Neisseria</i> sp.	0 - none 1 - low 2 - moderate 3 - abundant 9 - germ identified, no amount recorded
mb_nase_nesp	MB: nose: <i>Neisseria</i> sp.	
mb_nase_nst	MB: nose: Gram-negative rods	
mb_nase_prmi	MB: nose: <i>Proteus mirabilis</i>	
mb_nase_sema	MB: nose: <i>Serratia marcescens</i>	
mb_nase_srnh	MB: nose: non-hemolytic <i>Streptococcus</i>	
mb_nase_stau	MB: nose: <i>Staphylococcus aureus</i> (cfu)	0 - none 1 - low 2 - moderate 3 - abundant 9 - germ identified, no amount recorded
mb_nase_stlu	MB: nose: <i>Staphylococcus lugdunensis</i> (cfu)	0 - none 1 - low 2 - moderate 3 - abundant 9 - germ identified, no amount recorded
mb_nase_stwa	MB: nose: <i>Staphylococcus warneri</i>	
mb_nase_vs	MB: nose: alpha-hemolytic <i>Streptococcus</i>	

LABRE	laboratory analysis (resurvey)
RE_BLUT LABRE	blood laboratory analyses laboratory analysis (resurvey)
alb_re_s	LABRE: serum albumin [mg/l]
b2m_re_s	LABRE: beta-2 microglobulin
b2m_re_s_z	LABRE: beta-2 microglobulin // winsorised »prefix in b2m_re_s_p [mg/l]
b2m_re_s_p	LABRE: beta-2 microglobulin // prefix for b2m_re_s_z
bili_dir_re_s	LABRE: bilirubin, direct
bili_dir_re_s_z	LABRE: bilirubin, direct // winsorised »prefix in bili_dir_re_s_p [μ mol/l]
bili_dir_re_s_p	LABRE: bilirubin, direct // prefix for bili_dir_re_s_z
bili_tot_re_s	LABRE: bilirubin, total
che_re_s	LABRE: cholinesterase (CHE)
che_re_s_z	LABRE: cholinesterase (CHE) // winsorised »prefix in che_re_s_p [μ katal/l]
che_re_s_p	LABRE: cholinesterase (CHE) // prefix for che_re_s_z
ferri_re	LABRE: ferritin [μ g/l]
ferri_re_z	LABRE: ferritin // winsorised »prefix in ferri_re_p [μ g/l]

ferri_re_p	LABRE: ferritin // prefix for ferri_re_z
lip_re_s	LABRE: lipase (μ katal/l)
lip_re_s_z	LABRE: lipase // winsorised »prefix in lip_re_s_p [μ katal/l]
lip_re_s_p	LABRE: lipase // prefix for lip_re_s_z
prot_re_s	LABRE: total protein
tf_re_s	LABRE: transferrin
tf_re_s_z	LABRE: transferrin // winsorised »prefix in tf_re_s_p [g/l]
tf_re_s_p	LABRE: transferrin // prefix for tf_re_s_z
ft3_re	LABRE: triiodothyronine, free (fT3) [pmol/l]
ft3_re_z	LABRE: triiodothyronine, free (fT3) // winsorised »prefix in ft3_re_p [pmol/l]
ft3_re_p	LABRE: triiodothyronine, free (fT3) // prefix for ft3_re_z
ft4_re	LABRE: thyroxine, free (fT4) [pmol/l]
ft4_re_z	LABRE: thyroxine, free (fT4) // winsorised »prefix in ft4_re_p [pmol/l]
ft4_re_p	LABRE: thyroxine, free (fT4) // prefix for ft4_re_z
hcgb_re_s	LABRE: beta-hCG

hcgb_re_s_z	LABRE: beta-hCG // winsorised »prefix in hcgb_re_s_p [IU/l]
hcgb_re_s_p	LABRE: beta-hCG // prefix for hcgb_re_s_z
cystatin_m2_re	LABRE: cystatin C - CAVE: OTHER METHOD [mg/l]
urea_re_s	LABRE: urea
crea_re_s	LABRE: creatinine
crea_re_s_z	LABRE: creatinine // winsorised »prefix in crea_re_s_p [μ mol/l]
crea_re_s_p	LABRE: creatinine // prefix for crea_re_s_z
mb_re_s	LABRE: myoglobin
mb_re_s_z	LABRE: myoglobin // winsorised »prefix in mb_re_s_p [μ g/l]
mb_re_s_p	LABRE: myoglobin // prefix for mb_re_s_z
bnpnt_re_s	LABRE: brain natriuretic peptide; N-terminal fragment (NT-proBNP) [pg/ml]
bnpnt_re_s_z	LABRE: brain natriuretic peptide; N-terminal fragment (NT-proBNP) // winsorised »prefix in bnpnt_re_s_p [pg/ml]
bnpnt_re_s_p	LABRE: brain natriuretic peptide; N-terminal fragment (NT-proBNP) // prefix for bnpnt_re_s_z
tnni_re_s	LABRE: troponin I

tnni_re_s_z	LABRE: troponin I // winsorised »prefix in tnni_re_s_p [$\mu\text{g}/\text{l}$]
tnni_re_s_p	LABRE: troponin I // prefix for tnni_re_s_z
fols_re	LABRE: folic acid [ng/ml]
fols_re_z	LABRE: folic acid // winsorised »prefix in fols_re_p [ng/ml]
fols_re_p	LABRE: folic acid // prefix for fols_re_z
b12_re	LABRE: vitamin B12 (pg/ml)
b12_re_z	LABRE: vitamin B12 // winsorised »prefix in b12_re_p [pg/ml]
b12_re_p	LABRE: vitamin B12 // prefix for b12_re_z
crp_hs_re	LABRE: C-reactive protein (CRP), high-sensitive (mg/l)
crp_hs_re_z	LABRE: C-reactive protein (CRP), high-sensitive // winsorised »prefix in crp_hs_re_p [mg/l]
crp_hs_re_p	LABRE: C-reactive protein (CRP), high-sensitive // prefix for crp_hs_re_z
rf_re_s	LABRE: rheumatoid factor
rf_re_s_z	LABRE: rheumatoid factor // winsorised »prefix in rf_re_s_p [IU/ml]
rf_re_s_p	LABRE: rheumatoid factor // prefix for rf_re_s_z

psaf_re_s	LABRE: prostate-specific antigen, free
psaf_re_s_z	LABRE: prostate-specific antigen, free // winsorised »prefix in psaf_re_s_p [ng/ml]
psaf_re_s_p	LABRE: prostate-specific antigen, free // prefix for psaf_re_s_z
psa_re_s	LABRE: prostate-specific antigen, total
psa_re_s_z	LABRE: prostate-specific antigen, total // winsorised »prefix in psa_re_s_p [ng/ml]
psa_re_s_p	LABRE: prostate-specific antigen, total // prefix for psa_re_s_z
ap_re_s	LABRE: alkaline phosphatase [μ katal/l]
ap_re_s_z	LABRE: alkaline phosphatase // winsorised »prefix in ap_re_s_p [μ katal/l]
ap_re_s_p	LABRE: alkaline phosphatase // prefix for ap_re_s_z
mg_re_s	LABRE: magnesium (mmol/l)
phos_re_s	LABRE: phosphate
phos_re_s_z	LABRE: phosphate // winsorised »prefix in phos_re_s_p [mmol/l]
phos_re_s_p	LABRE: phosphate // prefix for phos_re_s_z

LAX

additional laboratory parameters

XTD_BLUT
LAX

additional blood laboratory analyses
additional laboratory parameters

igfbp3	LAX: Insulin-like growth factor binding protein 3 (IDS) [ng/ml]	
igf1	LAX: Insulin-like growth factor 1 (IDS) [ng/ml]	
oc	LAX: Osteocalcin (IDS) [ng/ml]	
pth	LAX: intact parathyroid hormone (IDS) [pg/ml]	
pth_p	LAX: intact parathyroid hormone (IDS) // prefix for pth_z	
pth_z	LAX: intact parathyroid hormone (IDS) // winsorized »prefix in pth_p [pg/ml]	
vitd25	LAX: 25-Hydroxy-Vitamin D (IDS) [µg/l]	
vitd25_p	LAX: 25-Hydroxy-Vitamin D (IDS) // prefix for vitd25_z	
vitd25_z	LAX: 25-Hydroxy-Vitamin D (IDS) // winsorized »prefix in vitd25_p [µg/l]	
cep_ab	LAX: antibodies against citrullinated peptide of >alpha-enolase (CEP-1) [RU/ml]	
		1 - Apo-e1/e1 rs429358(C;C) rs7412(T;T)
		2 - Apo-e1/e2 rs429358(C;T) rs7412(T;T)
		3 - Apo-e1/e3 + Apo-e2/e4 rs429358(C;T) rs7412(C;T)
		4 - Apo-e1/e4 rs429358(C;C) rs7412(C;T)
		5 - Apo-e2/e2 rs429358(T;T) rs7412(T;T)
		6 - Apo-e2/e3 rs429358(T;T) rs7412(C;T)
		8 - Apo-e3/e3 rs429358(T;T) rs7412(C;C)

9 - Apo-e3/e4 rs429358(C;T)
rs7412(C;C)
10 - Apo-e4/e4 rs429358(C;C)
rs7412(C;C)

cep_ab_z LAX: antibodies against citrullinated peptide of
>alpha-enolase (CEP-1) // winsorisiert »Prefix in
cep_ab_p [RU/ml]

cep_ab_p LAX: antibodies against citrullinated peptide of
>alpha-enolase (CEP-1) // Prefix zu cep_ab_z

dheas LAX: Dehydroepiandrosteron-Sulfat (Immulite
2000 XPi) [mg/l]

dheas_p LAX: Dehydroepiandrosteron-Sulfate (Immulite
2000 XPi) // prefix for dheas_z

dheas_z LAX: Dehydroepiandrosteron-Sulfate (Immulite
2000 XPi) // winsorized »prefix in dheas_p
[mg/l]

testo LAX: Testosterone (Immulite 2000 XPi) [nmol/l]

vasp LAX: Human Vaspin (ELISA) [ng/ml]

vasp_p LAX: Human Vaspin (ELISA) // prefix for
vasp_z

vasp_z LAX: Human Vaspin (ELISA) // winsorized
»prefix in vasp_p [ng/ml]

ins LAX: Insulin (Immulite 2000 XPi) [μ U/ml]

0 - negative (<20 U/ml)
1 - borderline value (20-24 U/ml)
2 - positive (>24 U/ml)

ins_p LAX: Insulin (Immulite 2000 XPi) // prefix for
ins_z

ins_z	LAX: Insulin (Immulite 2000 XPi) // winsorized »prefix in ins_p [μ U/ml]
fgf23	LAX: Fibroblast Growth Factor 23 (ELISA) [RU/ml]
fgf23_p	LAX: Fibroblast Growth Factor 23 // prefix for fgf23_z
fgf23_z	LAX: Fibroblast Growth Factor 23 (ELISA) // winsorized »prefix in fgf23_p [RU/ml]
bdnf	LAX: Brain-derived neurotrophic factor, BDNF (ELISA) [pg/ml]
ang2	LAX: Human Angiopoietin-2 (IDS) [pg/ml]
tie2	LAX: Human Tie-2 (IDS) [ng/ml]
lept	LAX: Human Leptin (ELISA) [ng/ml]
lept_p	LAX: Human Leptin (ELISA) // prefix for LEPT_Z
lept_z	LAX: Human Leptin (ELISA) // winsorized »prefix in LEPT_P [ng/ml]
irisin	Human Irisin (ELISA) [μ g/ml]
chemerin	Human Chemerin (ELISA) [ng/ml]
nse	Neuron specific enolase (Cobas) [μ g/l]
nse_p	Neuron specific enolase (Cobas) // prefix for NSE_Z

nse_z	Neuron specific enolase (Cobas) // winsorized »prefix in NSE_P [$\mu\text{g/l}$]
estradiol_ms	Estradiol (E2, LC-MS/MS) [nmol/l]
estradiol_ms_p	Estradiol (E2, LC-MS/MS) // prefix for ESTRADIOL_MS_Z
estradiol_ms_z	Estradiol (E2, LC-MS/MS) // winsorized »prefix in ESTRADIOL_MS_P [nmol/l]
estrone_ms	Estrone (E1, LC-MS/MS) [nmol/l]
estrone_ms_p	estrone (E1, LC-MS/MS) // prefix for ESTRONE_MS_Z
estrone_ms_z	Estrone (E1, LC-MS/MS) // winsorized »prefix in ESTRONE_MS_P [nmol/l]
testo_ms	Testosterone (LC-MS/MS) [nmol/l]
andro_ms	Androstenedione (LC-MS/MS) [nmol/l]
igf1r_ab	Insulin-Like Growth Factor I Receptor autoantibody [RLU, relative light units]
igf1r_ab_p	Insulin-Like Growth Factor I Receptor autoantibody // prefix for IGF1R_AB_Z
igf1r_ab_z	Insulin-Like Growth Factor I Receptor autoantibody // winsorized »prefix in IGF1R_AB_P [RLU, relative light units]
insr_ab	Insulin Receptor autoantibody [RLU, relative light units]
insr_ab_p	Insulin Receptor autoantibody // prefix for INSR_AB_Z

insr_ab_z	Insulin Receptor autoantibody // winsorized »prefix in INSR_AB_P [RLU, relative light units]
ins_ed_0h	Insulin (0min-value) in serum (CentaurXP) [mU/l]
ins_ed_2h	Insulin (120min value) in serum (CentaurXP) [mU/l]
ins_ed_2h_z	Insulin (120min value) in serum (CentaurXP) [mU/l] // winsorized »prefix in ins_ed_2h_p
ins_ed_2h_p	Insulin (120min Wert) in serum (CentaurXP) [mU/l] // prefix for ins_ed_2h_z [mU/l]
arg	Arginine [$\mu\text{mol/l}$]
adma	Asymmetric dimethylarginine (ADMA) [$\mu\text{mol/l}$]
pinp	Intact type I collagen the amino (N)-terminal extension propeptides (PINP, IDS) [ng/ml]
sdma	Symmetric dimethylarginine (SDMA) [$\mu\text{mol/l}$]
harg	Homoarginine [$\mu\text{mol/l}$]
pinp_p	Intact type I collagen the amino (N)-terminal extension propeptides (PINP, IDS) // prefix for PINP_Z
s1p	Sphingosine 1-phosphate (S1P) im Serum (LC-MS/MS)[μM] [de_DE]
pinp_z	Intact type I collagen the amino (N)-terminal extension propeptides (PINP, IDS) // winsorized »prefix in PINP_P [ng/ml]

ctx	CrossLaps (IDS) [ng/ml]
ctx_p	CrossLaps (IDS) // prefix for PINP_Z
ctx_z	CrossLaps (IDS) // winsorisiert »prefix in PINP_P [ng/ml]
adiponectin	LAX: adiponectin [$\mu\text{g}/\text{ml}$]
adiponectin_z	LAX: adiponectin // winsorisiert »Prefix in adiponectin_p [$\mu\text{g}/\text{ml}$]
adiponectin_p	LAX: adiponectin // Prefix zu adiponectin_z
resistin	resistin [ng/ml]
resistin_z	LAX: resistin // winsorisiert »Prefix in resistin_p [ng/ml]
resistin_p	LAX: resistin // Prefix zu resistin_z
cpep	c-peptide (Immulite XPi) [nmol/l]
cortisol	cortisol [nmol/ml]
cortisol_z	Cortisol // winsorized »prefix in CORTISOL_P [nmol/ml]
cortisol_p	Cortisol // prefix for CORTISOL_Z
spermidine_absidq	spermidine (metabolomics, AbsoluteIDQ p180 Kit) [$\mu\text{mol}/\text{l}$]
spermine_absidq	spermine (metabolomics, AbsoluteIDQ p180 Kit) [$\mu\text{mol}/\text{l}$]

**XTD_MIKROBIO
LAX**

**additional laboratory analyses microbiology
additional laboratory parameters**

hpylori_igg

LAX: Helicobacter pylori IgG i.s.

hpylori_igg_p

Helicobacter pylori IgG i.s. // prefix for
HPYLORI_IGG_Z

hpylori_igg_z

Helicobacter pylori IgG i.s. // winsorized
»prefix in HPYLORI_IGG_P

hpylori_ag_faeces

Helicobacter pylori antigen (faeces)

hpylori_ag_faeces_cat

Helicobacter pylori antigen (faeces) (categorical)
0 - negative
1 - positive

**XTD_SALIVA
LAX**

**zusätzliche Laboranalysen im Speichel
additional laboratory parameters**

lpo_perl

LAX: Lactoperoxidase PERL Intensitäten
(LC-MS/MS)

**XTD_STOOL
LAX**

**additional stool laboratory analyses
additional laboratory parameters**

stool_dna_tma_cutc

copy number of the bacterial choline TMA-lyase
gene (cutC) in stool (qPCR)

stool_dna_tma_cnta

copy number of the bacterial carnitine
monoxygenase oxygenase subunit gene (cntA)
in stool (qPCR)

stool_dna_tma_grdh

copy number of the bacterial betaine reductase
gene (grdH) in stool (qPCR)

stool_dna_tma_16s_rdna

total bacterial 16S rRNA gene copies in stool
(qPCR)

LAX

additional laboratory parameters

omics_tma_tmao	trimethylamine N-oxide (TMAO) in plasma [ng/ml]
omics_tma_tmao_runs	trimethylamine N-oxide (TMAO) in plasma [ng/ml], number of measurements
omics_tma_choline	choline in plasma [ng/ml]
omics_tma_choline_runs	choline in plasma [ng/ml], number of measurements
omics_tma_betaine	betaine / trimethylglycine (2-trimethylammonioacetate) in plasma [ng/ml]
omics_tma_betaine_runs	betaine / trimethylglycine (2-trimethylammonioacetate) in plasma [ng/ml], number of measurements
omics_tma_carnitine	L-carinitine in plasma [ng/ml]
omics_tma_carnitine_z	L-carinitine in plasma [ng/ml] // prefix for omics_tma_carnitine_z
omics_tma_carnitine_p	L-carinitine in plasma [ng/ml] // winsorized »prefix in omics_tma_carnitine_p
omics_tma_carnitine_runs	L-carinitine in plasma [ng/ml], number of measurements

RUE

reading of ultrasound examinations

LIVERREAD

Leber-Befunde Protokoll

roi_rd	Liverread: Readernummer
roi_aufnahme	Liverread: Aufnahme

roi_qual	Liverread: Qualität
roi_status	Liverread: Status
roi_sql	Liverread: SQL-Nummer
roi_note	Liverread: Welche Besonderheiten?

LIVERREADDATA Leber-Befunde Messwerte

roi_time	Timestamp of the ROI
roi_filename	Name of the resulting mask image
roi_slice_id	Identifier of the slice where the evaluation is done
roi_id_hep	ROI ID for Liver
roi_type_hep	Type of the ROI (Liver)
roi_min_hep	Minimal intensity value within the ROI for Liver
roi_max_hep	Maximal intensity value within the ROI for Liver
roi_avg_hep	Average intensity value within the ROI for Liver
roi_var_hep	Variance of the intensity within the ROI for Liver
roi_vox_hep	Number of voxels within the ROI for Liver
roi_id_ren	ROI ID for Kidney

roi_type_ren	Type of the ROI (Kidney)
roi_min_ren	Minimal intensity value within the ROI for Kidney
roi_max_ren	Maximal intensity value within the ROI for Kidney
roi_avg_ren	Average intensity value within the ROI for Kidney
roi_var_ren	Variance of the intensity within the ROI for Kidney
roi_vox_ren	Number of voxels within the ROI for Kidney

CAROTIREAD

carotis findings

cca_reader	cca: reader
cca_rdat	cca: date of reading
cca_udat	cca: date of examination
cca_lread	cca: reading left 0 - No 1 - Yes
cca_lnr	cca: image number le
cca_lqua	cca: image quality le 1 - 1 - very good 2 - 1,5 - good 3 - 2 - acceptable 4 - 2,5 - still measurable 5 - 3 - not measurable 6 - 4 - not recorded
cca_lanmerk	cca: note le 1 - no comments 2 - image not available

		3 - quality index 4 - >30% systematic failure 5 - other 6 - follow-up necessary 7 - multilayered IMT
cca_rread	cca: reading ri	0 - No 1 - Yes
cca_rnr	cca: image number ri	
cca_rqva	cca: image quality ri	1 - 1 - very good 2 - 1,5 - good 3 - 2 - acceptable 4 - 2,5 - still measurable 5 - 3 - not measurable 6 - 4 - not recorded
cca_ranmerk	cca: note ri	1 - no comments 2 - image not available 3 - quality index 4 - >30% systematic failure 5 - other 6 - follow-up necessary 7 - multilayered IMT
cca_unt	cca: examiner	
cca_lnote	cca: note ri	
cca_rnote	cca: note ri	
cca_ein1	CCA: input assistant 1 (only for old Access application)	
cca_datum1	CCA: date 1 (only for old Access application)	
cca_ein2	CCA: input assistant 2 (only for old Access application)	

cca_datum2 CCA: date 2 (only for old Access application)

cca_zweiteingabe CCA: the second entry (only for old Access application)

CAROTIREADDATA carotis findings data

cca_lmean cca: average IMT [mm] le

cca_rmean cca: average IMT [mm] ri

cca_lmax cca: maximal IMT [mm] le

cca_rmax cca: maximal IMT [mm] ri

cca_lmin cca: minimal IMT [mm] le

cca_rmin cca: minimal IMT [mm] ri

cca_lpts cca: reading points le

cca_rpts cca: reading points ri

cca_rmeasure cca: measurement right in worksheet

cca_lmeasure cca: measurement links in worksheet

ECHOREADING_S echo findings

er_rd Readernumber

er_beg Start of reading

er_bes circumstances

- 0 - without any special incidents
- 1 - special incidents
- 7 - lower age limit
- 8 - no collected data
- 9 - refusal

er_bem notes

er_lv_datei LV-data (V1/V2/cycle)

er_lv_qual LV quality

- 0 - good
- 2 - medium - certain values
- 1 - bad - uncertain values
- 8 - not measurable
- 9 - not available

er_lv_merk LV remember

- 0 - none
- 1 - certification
- 2 - training
- 3 - excellent quality
- 4 - doubtfully readable
- 5 - confer with team

er_la_qual LA quality

- 0 - good
- 2 - medium - certain values
- 1 - bad - uncertain values
- 8 - not measurable
- 9 - not available

er_la_merk LA remember

- 0 - none
- 1 - certification
- 2 - training
- 3 - excellent quality
- 4 - doubtfully readable
- 5 - confer with team

er_puki_qual PK quality

- 0 - good
- 2 - medium - certain values
- 1 - bad - uncertain values
- 8 - not measurable
- 9 - not available

er_puki_merk	PK remember	<ul style="list-style-type: none"> 0 - none 1 - certification 2 - training 3 - excellent quality 4 - doubtfully readable 5 - confer with team
er_mkr4_qual	MK rest 4sec quality	<ul style="list-style-type: none"> 0 - good 2 - medium - certain values 1 - bad - uncertain values 8 - not measurable 9 - not available
er_mkr4_merk	MK rest 4sec remember	<ul style="list-style-type: none"> 0 - none 1 - certification 2 - training 3 - excellent quality 4 - doubtfully readable 5 - confer with team
er_mkr2_qual	MK rest 2sec quality	<ul style="list-style-type: none"> 0 - good 2 - medium - certain values 1 - bad - uncertain values 8 - not measurable 9 - not available
er_mkr2_merk	MK rest 2sec remember	<ul style="list-style-type: none"> 0 - none 1 - certification 2 - training 3 - excellent quality 4 - doubtfully readable 5 - confer with team
er_mkv_qual	MK vasalva quality	<ul style="list-style-type: none"> 0 - good 2 - medium - certain values 1 - bad - uncertain values 8 - not measurable 9 - not available
er_mkv_merk	MK vasalva remember	

		0 - none 1 - certification 2 - training 3 - excellent quality 4 - doubtfully readable 5 - confer with team
er_tapse_qual	TAPSE quality	0 - good 2 - medium - certain values 1 - bad - uncertain values 8 - not measurable 9 - not available
er_tapse_merk	TAPSE remember	0 - none 1 - certification 2 - training 3 - excellent quality 4 - doubtfully readable 5 - confer with team
er_latmk_qual	echo read: LATMK quality	0 - good 2 - medium - certain values 1 - bad - uncertain values 8 - not measurable 9 - not available
er_medmk_qual	echo read: MEDMK quality	0 - good 2 - medium - certain values 1 - bad - uncertain values 8 - not measurable 9 - not available
er_lattk_qual	echo read: LATTK quality	0 - good 2 - medium - certain values 1 - bad - uncertain values 8 - not measurable 9 - not available
er_end	end	
ECHOREADINGDATA_S	echo findings data	

er_grid	instrument ID
er_lv_ivsd	left ventricle: interventricular septum diastolic [cm]
er_lv_lvd	left ventricle: diastolic [cm]
er_lv_pwd	left ventricle: posterior wall diastolic [cm]
er_lv_ivss	left ventricle: interventricular septum systolic [cm]
er_lv_lvs	left ventricle: systolic [cm]
er_lv_pws	left ventricle: posterior wall systolic [cm]
er_lv_rv	right ventricle: diameter [cm]
er_la_la	left atrium: left atrium [cm]
er_la_ao	left atrium: aorta [cm]
er_la_ao_quotient	ratio left atrium/aorta
er_la_rvot	left atrium: right ventricular outflow tract [cm]
er_edv	enddiastolic volume (Teichholz)
er_ef	ejection fraction
er_esv	endsystolic volume (Teichholz)
er_fs	Fractional shortening (VividI)

er_sv	stroke volume (Teichholz)
er_puki_az	pulmonary valve AT [ms]
er_puki_az1	pulmonary valve AT 1 [ms]
er_puki_az2	pulmonary valve AT 2 [ms]
er_puki_az3	pulmonary valve AT 3 [ms]
er_puki_azslope	pulmonary valve slope
er_puki_azslope1	pulmonary valve slope 1
er_puki_azslope2	pulmonary valve slope 2
er_puki_azslope3	pulmonary valve slope 3
er_mkr_e	mitral valve (rest): e-peak [m/s]
er_mkr_e1	mitral valve (rest): e-peak 1 [m/s]
er_mkr_e2	mitral valve (rest): e-peak 2 [m/s]
er_mkr_e3	mitral valve (rest): e-peak 3 [m/s]
er_mkr_e4	mitral valve (rest): e-peak 4 [m/s]
er_mkr_e5	mitral valve (rest): e-peak 5 [m/s]
er_mkr_a	mitral valve (rest): a-peak [m/s]
er_mkr_a1	mitral valve (rest): a-peak 1 [m/s]

er_mkr_a2	mitral valve (rest): a-peak 2 [m/s]
er_mkr_a3	mitral valve (rest): a-peak 3 [m/s]
er_mkr_a4	mitral valve (rest): a-peak 4 [m/s]
er_mkr_a5	mitral valve (rest): a-peak 5 [m/s]
er_mkr_quotient	mitral E/A ratio rest
er_mkr_quotient1	mitral E/A ratio rest 1
er_mkr_quotient2	mitral E/A ratio rest 2
er_mkr_quotient3	mitral E/A ratio rest 3
er_mkr_quotient4	mitral E/A ratio rest 4
er_mkr_quotient5	mitral E/A ratio rest 5
er_mkv_e	mitral valve (vasalva) e-peak [m/s]
er_mkv_e1	mitral valve (Valsalva): e-peak 1 [m/s]
er_mkv_e2	mitral valve (Valsalva): e-peak 2 [m/s]
er_mkv_e3	mitral valve (Valsalva): e-peak 3 [m/s]
er_mkv_e4	mitral valve (Valsalva): e-peak 4 [m/s]
er_mkv_e5	mitral valve (Valsalva): e-peak 5 [m/s]

er_mkv_a	mitral valve (Valsalva): a-peak [m/s]
er_mkv_a1	mitral valve (Valsalva): a-peak 1 [m/s]
er_mkv_a2	mitral valve (Valsalva): a-peak 2 [m/s]
er_mkv_a3	mitral valve (Valsalva): a-peak 3 [m/s]
er_mkv_a4	mitral valve (Valsalva): a-peak 4 [m/s]
er_mkv_a5	mitral valve (Valsalva): a-peak 5 [m/s]
er_mkv_quotient	mitral E/A ratio Valsalva
er_mkv_quotient1	mitral E/A ratio Valsalva 1
er_mkv_quotient2	mitral E/A ratio Valsalva 2
er_mkv_quotient3	mitral E/A ratio Valsalva 3
er_mkv_quotient4	mitral E/A ratio Valsalva 4
er_mkv_quotient5	mitral E/A ratio Valsalva 5
er_mkr_e_vhf	Mitral Rest e wave without a wave (atrial fibrillation)
er_mkr_e_vhf1	Mitral Rest e wave without a wave (atrial fibrillation) 1
er_mkr_e_vhf2	Mitral Rest e wave without a wave (atrial fibrillation) 2
er_mkr_e_vhf3	Mitral Rest e wave without a wave (atrial fibrillation) 3

er_mkr_e_vhf4	Mitral Rest e wave without a wave (atrial fibrillation) 4
er_mkr_e_vhf5	Mitral Rest e wave without a wave (atrial fibrillation) 5
er_mkv_e_vhf	Mitral Valsalva e wave without a wave (atrial fibrillation)
er_mkv_e_vhf1	Mitral Valsalva e wave without a wave (atrial fibrillation) 1
er_mkv_e_vhf2	Mitral Valsalva e wave without a wave (atrial fibrillation) 2
er_mkv_e_vhf3	Mitral Valsalva e wave without a wave (atrial fibrillation) 3
er_mkv_e_vhf4	Mitral Valsalva e wave without a wave (atrial fibrillation) 4
er_mkv_e_vhf5	Mitral Valsalva e wave without a wave (atrial fibrillation) 5
er_tapse	tapse [cm]
er_tapse1	tapse1 [cm]
er_tapse2	tapse2 [cm]
er_tapse3	tapse3 [cm]
er_mkrdmva	mitral valve (rest): duration of A-peak [ms]
er_mkrdmva1	mitral valve (rest): duration A-peak 1 [ms]

er_mkrdmva2	mitral valve (rest): duration A-peak 2 [ms]
er_mkrdmva3	mitral valve (rest): duration A-peak 3 [ms]
er_mkr_deczeit	mitral valve (rest): deceleration time [ms]
er_mkr_deczeit1	mitral valve (rest): deceleration time 1 [ms]
er_mkr_deczeit2	mitral valve (rest): deceleration time 2 [ms]
er_mkr_deczeit3	mitral valve (rest): deceleration time 3 [ms]
er_mkr_deczeit4	mitral valve (rest): deceleration time 4 [ms]
er_mkr_deczeit5	mitral valve (rest): deceleration time 5 [ms]
er_mkr2_deczeit	mitral valve (rest 2 sec): deceleration time [ms]
er_mkr2_deczeit1	mitral valve (rest 2sec): deceleration time 1 [ms]
er_mkr2_deczeit2	mitral valve (rest 2sec): deceleration time 2 [ms]
er_mkr2_deczeit3	mitral valve (rest 2sec): deceleration time 3 [ms]
er_latmk_s	echo read: lateral mitral valve annulus S
er_latmk_e	echo read: lateral mitral valve annulus E
er_latmk_a	echo read: lateral mitral valve annulus A
er_latmk_s1	echo read: lateral mitral valve annulus S 1 [m/s]
er_latmk_e1	echo read: lateral mitral valve annulus E 1 [m/s]

er_latmk_a1	echo read: lateral mitral valve annulus A 1 [m/s]
er_latmk_s2	echo read: lateral mitral valve annulus S 2 [m/s]
er_latmk_e2	echo read: lateral mitral valve annulus E 2 [m/s]
er_latmk_a2	echo read: lateral mitral valve annulus A 2 [m/s]
er_latmk_s3	echo read: lateral mitral valve annulus S 3 [m/s]
er_latmk_e3	echo read: lateral mitral valve annulus E 3 [m/s]
er_latmk_a3	echo read: lateral mitral valve annulus A 3 [m/s]
er_medmk_s	echo read: medial mitral valve annulus S
er_medmk_e	echo read: medial mitral valve annulus E
er_medmk_a	echo read: medial mitral valve annulus A
er_medmk_s1	echo read: medial mitral valve annulus S 1 [m/s]
er_medmk_e1	echo read: medial mitral valve annulus E 1 [m/s]
er_medmk_a1	echo read: medial mitral valve annulus A 1 [m/s]
er_medmk_s2	echo read: medial mitral valve annulus S 2 [m/s]
er_medmk_e2	echo read: medial mitral valve annulus e 2 [m/s]
er_medmk_a2	echo read: medial mitral valve annulus A 2 [m/s]

er_medmk_s3	echo read: medial mitral valve annulus S 3 [m/s]
er_medmk_e3	echo read: medial mitral valve annulus E 3 [m/s]
er_medmk_a3	echo read: medial mitral valve annulus A 3 [m/s]
er_lattk_s	echo read: lateral tricuspid valve annulus S
er_lattk_e	echo read: lateral tricuspid valve annulus E
er_lattk_a	echo read: lateral tricuspid valve annulus A
er_lattk_s1	echo read: lateral tricuspid valve annulus S 1 [m/s]
er_lattk_e1	echo read: lateral tricuspid valve annulus E 1 [m/s]
er_lattk_a1	echo read: lateral tricuspid valve annulus A 1 [m/s]
er_lattk_s2	echo read: lateral tricuspid valve annulus S 2 [m/s]
er_lattk_e2	echo read: lateral tricuspid valve annulus E 2 [m/s]
er_lattk_a2	echo read: lateral tricuspid valve annulus A 2 [m/s]
er_lattk_s3	echo read: lateral tricuspid valve annulus S 3 [m/s]
er_lattk_e3	echo read: lateral tricuspid valve annulus E 3 [m/s]

er_lattk_a3

echo read: lateral tricuspid valve annulus A 3
[m/s]

SAQ

self-answering questionnaire

SAQ_HEALTH
SAQ_S2T0

health
self-answering questionnaire

ges_usnr

case number/examination number for the
questionnaire

ges_sf12_01

How would you describe your health in general?
1 - excellent
2 - very good
3 - good
4 - less good
5 - bad

ges_sf12_02

limited to the following activities: moderate
activities, e.g. moving a table, vacuuming,
bowling
1 - yes, strongly limited
2 - Yes, slightly limited
3 - not limited at all

ges_sf12_03

limited to the following activities: climbing
several stair landings/steps
1 - yes, strongly limited
2 - Yes, slightly limited
3 - not limited at all

ges_sf12_04

Because of physical complaints, I have done less
than I would like
1 - Yes
0 - No

ges_sf12_05

Because of physical complaints, I could do only
certain things
1 - Yes
0 - No

ges_sf12_06

Because of mental complaints/problems, I did
less than I would like
1 - Yes
0 - No

ges_sf12_07

Because of mental complaints/problems, I could
do only certain things

- 1 - Yes
- 0 - No

ges_sf12_08

To what extent have pains limited your daily activities at home and at work?

- 1 - not at all
- 2 - a little
- 3 - moderate
- 4 - quite
- 5 - greatly

ges_sf12_09

In the last 4 weeks I felt: easy and relaxed

- 1 - always
- 2 - often
- 3 - very often
- 4 - sometimes
- 5 - hardly
- 6 - never

ges_sf12_10

In the last 4 weeks I felt: energetic

- 1 - always
- 2 - often
- 3 - very often
- 4 - sometimes
- 5 - hardly
- 6 - never

ges_sf12_11

In the last 4 weeks I felt: discouraged and sad

- 1 - always
- 2 - often
- 3 - very often
- 4 - sometimes
- 5 - hardly
- 6 - never

ges_sf12_12

How often have physical health or emotional problems affected your contact to other people? (visiting friends, relatives, etc.)

- 1 - always
- 2 - often
- 3 - sometimes
- 4 - hardly
- 5 - never

**SAQ_BESCHWER
SAQ_S2T0**

**complaints/problems
self-answering questionnaire**

ges_bl_01

lump in the throat, choking in the throat

- 1 - none
- 2 - little

		3 - moderate 4 - highly
ges_bl_02	shortness of breath	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_03	feeling of tiredness/faintness	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_04	difficulties in swallowing	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_05	stiches or pain in the chest	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_06	feeling of pressure or fullness in the body	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_07	faintness	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_08	nausea	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_09	heartburn or acid reflux	1 - none 2 - little 3 - moderate 4 - highly

ges_bl_10	irritability	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_11	brooding	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_12	heavy sweating/perspiration	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_13	low-back or back pain	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_14	inner restlessness	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_15	heaviness or tiredness in the legs	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_16	restless legs	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_17	hypersensitivity to warmth	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_18	hypersensitivity to cold	

		1 - none 2 - little 3 - moderate 4 - highly
ges_bl_19	excessive need for sleep	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_20	insomnia	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_21	dizziness	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_22	shivering	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_23	neck or shoulder pains	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_24	weight loss	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_25	headache/pressure in the face, facial pain	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_26	tiredness	1 - none 2 - little

		3 - moderate 4 - highly
ges_bl_27	attacks of shortness of breath	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_28	suffocated feeling	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_29	Palpitation or rapid heartbeat (tachycardia)	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_30	anxiety	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_31	abdominal pain (including stomach and abdominal pain)	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_32	lack of energy	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_33	joint pain or pain in the limbs	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_34	lack of concentration	1 - none 2 - little 3 - moderate

		4 - highly
ges_bl_35	rising/sudden heat/temperature, hot flashes	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_36	internal tension/tenseness	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_37	numbness (falling asleep, dying or tingling) of hands and/or feet	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_38	weather sensitivity	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_39	deafness, hearing difficulties	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_40	despondency, depression	1 - none 2 - little 3 - moderate 4 - highly
ges_bl_41	I have other problems, namely: (please fill in)	
SAQ_EQ SAQ_S2T0	EQ 5-D self-answering questionnaire	
ges_eq_01	mobility	1 - I have no problems walking around 2 - I have some problem walking around

		3 - I am bedridden
ges_eq_02	caring for myself	1 - I have no problem caring for myself 2 - I have some problem washing myself or dressing 3 - I am not able to wash myself or to dress
ges_eq_03	general activities: e.g. work, study, housework, family- or free-time activities	1 - I have no problems managing my daily activities 2 - I have some problems managing my daily activities 3 - I am not able to manage my daily activities
ges_eq_04	pains/physical pains	1 - I have no pains or complaints 2 - I have moderate pains or complaints 3 - I have extreme pain or complaints
ges_eq_05	fear/despondency	1 - I am not anxious or depressed 2 - I am moderately anxious or depressed 3 - I am extremely anxious or depressed
SAQ_QOL SAQ_S2T0	quality of life self-answering questionnaire	
ges_qol_01	I have difficulties in ending my tasks	2 - No 1 - Yes
ges_qol_01a	I have difficulties in ending my tasks - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_02	I have the urgent need to sleep during the day	2 - No 1 - Yes

ges_qol_02a	I have the urgent need to sleep during the day - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_03	I often feel lonely, even if I am together with other people	2 - No 1 - Yes
ges_qol_03a	I often feel lonely, even if I am together with other people - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_04	I have to read things several times before I can memorize them	2 - No 1 - Yes
ges_qol_04a	I have to read things several times before I can memorize them - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_05	It is hard for me to make friends	2 - No 1 - Yes
ges_qol_05a	It is hard for me to make friends - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_06	It takes much effort to manage easy tasks	

		2 - No 1 - Yes
ges_qol_06a	It takes much effort to manage easy tasks - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_07	I have difficulties controlling my feelings	2 - No 1 - Yes
ges_qol_07a	I have difficulties controlling my feelings - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_08	I often forget what I wanted to say	2 - No 1 - Yes
ges_qol_08a	I often forget what I wanted to say - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_09	I lack self-confidence	2 - No 1 - Yes
ges_qol_09a	I lack self-confidence - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_10	I need to force myself to handle my tasks	

		2 - No 1 - Yes
ges_qol_10a	I need to force myself to handle my tasks - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_11	I am often very stressed	2 - No 1 - Yes
ges_qol_11a	I am often very stressed - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_12	I feel that I should leave others alone	2 - No 1 - Yes
ges_qol_12a	I feel that I should leave others alone - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_13	I have difficulties having fun and socializing with other people	2 - No 1 - Yes
ges_qol_13a	I have difficulties having fun and socializing with other people - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly

ges_qol_14	I feel tired even though I have not done anything	2 - No 1 - Yes
ges_qol_14a	I feel tired even though I have not done anything - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_15	Sometimes I really feel depressed	2 - No 1 - Yes
ges_qol_15a	Sometimes I really feel depressed - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_16	I try not to take responsibility if possible	2 - No 1 - Yes
ges_qol_16a	I try not to take responsibility if possible - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_17	I avoid being together with people I do not know	2 - No 1 - Yes
ges_qol_17a	I avoid being together with people I do not know - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly

ges_qol_18	I feel that I am a burden/trouble to other people	2 - No 1 - Yes
ges_qol_18a	I feel that I am a burden/trouble to other people - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_19	I often forget what other people have told me	2 - No 1 - Yes
ges_qol_19a	I often forget what other people have told me - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_20	I have difficulties planning ahead	2 - No 1 - Yes
ges_qol_20a	I have difficulties planning ahead - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_21	I am easily annoyed	2 - No 1 - Yes
ges_qol_21a	I am easily annoyed - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly

ges_qol_22	I often feel too tired to do the things I must do	2 - No 1 - Yes
ges_qol_22a	I often feel too tired to do the things I must do - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_23	I have to force myself to do all essential things	2 - No 1 - Yes
ges_qol_23a	I have to force myself to do all essential things - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_24	I have to force myself to stay awake	2 - No 1 - Yes
ges_qol_24a	I have to force myself to stay awake - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly
ges_qol_25	My memory often eludes me	2 - No 1 - Yes
ges_qol_25a	My memory often eludes me - How much has the problem affected your quality of life in total?	1 - not at all 2 - a bit 3 - moderately 4 - considerably 5 - greatly

SAQ_EINGABE_ASSI SAQ_S2T0	first- and second input self-answering questionnaire	
s2_ein_assi1	first input assistant	
s2_ein_assi2	second input assistant	
s2_ein_dat1	date of first input	
s2_ein_dat2	date of second input	
s2_bem	notes	1 - Yes 2 - No
s2_note	what/which notes?	
s2_zweiteingabe	second input takes place?	1 - Yes 2 - No
s2_saq_bogen_id	SAQ: sheet number	
s2_end_dat	end of first input	
BLE_PHQ SAQ_BLE	patient health questionnaire (PHQ-D) questionnaires distressing autobiographical memories / mental scales	
ble_bogenid	continuous sheet ID	
ble_ein_assi1	first input assistant	
ble_phq01	How often did you feel affected by the following complaints in the course of the last 2 weeks? - little interest or pleasure in your activities	1 - not at all 2 - on single days 3 - On more than half of the days 4 - almost every day

ble_ein_assi2	assistant of second input	
ble_phq02	How often did you feel affected by the following complaints in the course of the last 2 weeks? - dejection, melancholy, or hopelessness	1 - not at all 2 - on single days 3 - On more than half of the days 4 - almost every day
ble_phq03	How often did you feel affected by the following complaints in the course of the last 2 weeks? - difficulties falling asleep or sleeping through a night or increased sleep	1 - not at all 2 - on single days 3 - On more than half of the days 4 - almost every day
ble_ein_dat1	date of first input	
ble_phq04	How often did you feel affected by the following complaints in the course of the last 2 weeks? - tiredness or the feeling of having no energy	1 - not at all 2 - on single days 3 - On more than half of the days 4 - almost every day
ble_ein_dat2	date of second input	
ble_bem	notes	1 - Yes 2 - No
ble_phq05	How often did you feel affected by the following complaints in the course of the last 2 weeks? - decreased appetite or excessive need to eat	1 - not at all 2 - on single days 3 - On more than half of the days 4 - almost every day
ble_note	Comments?	

ble_phq06	How often did you feel affected by the following complaints in the course of the last 2 weeks? - bad opinion of yourself; feeling of being a loser or having disappointed the family	1 - not at all 2 - on single days 3 - On more than half of the days 4 - almost every day
ble_zweiteingabe	second input takes place?	
ble_phq07	How often did you feel affected by the following complaints in the course of the last 2 weeks? - difficulties concentrating on something, e.g. when reading a newspaper or watching television	1 - not at all 2 - on single days 3 - On more than half of the days 4 - almost every day
ble_phq08	How often did you feel affected by the following complaints in the course of the last 2 weeks? - slowed movements or speech; restlessness, stronger need for movement than usual	1 - not at all 2 - on single days 3 - On more than half of the days 4 - almost every day
ble_phq09	How often did you feel affected by the following complaints in the course of the last 2 weeks? - thoughts of killing or hurting yourself?	1 - not at all 2 - on single days 3 - On more than half of the days 4 - almost every day
ble_end_dat	end of first input	
BLE_TAS SAQ_BLE	Toronto Alexithymia scale questionnaires distressing autobiographical memories / mental scales	
ble_tas01	My current feelings are often unclear to me	1 - does not apply at all 2 - It is hardly true 3 - it is partly true 4 - it is often true 5 - it is often true

ble_tas02	I have difficulties finding the right words for my feelings	1 - does not apply at all 2 - It is hardly true 3 - it is partly true 4 - it is often true 5 - it is often true
ble_tas03	I have physical sensations that even doctors cannot understand	1 - does not apply at all 2 - It is hardly true 3 - it is partly true 4 - it is often true 5 - it is often true
ble_tas04	It is easy for me to describe my feelings	1 - does not apply at all 2 - It is hardly true 3 - it is partly true 4 - it is often true 5 - it is often true
ble_tas05	I get to the bottom of problems rather than only describing them	1 - does not apply at all 2 - It is hardly true 3 - it is partly true 4 - it is often true 5 - it is often true
ble_tas06	When something upsets me, I often do not know whether I am sad, scared, or angry	1 - does not apply at all 2 - It is hardly true 3 - it is partly true 4 - it is often true 5 - it is often true
ble_tas07	I am often confused about what's happening in my body	1 - does not apply at all 2 - It is hardly true 3 - it is partly true 4 - it is often true 5 - it is often true
ble_tas08	I simply let things happen and do not try to find out why they are happening like that	

- 1 - does not apply at all
- 2 - It is hardly true
- 3 - it is partly true
- 4 - it is often true
- 5 - it is often true

ble_tas09

I cannot describe all of my feelings

- 1 - does not apply at all
- 2 - It is hardly true
- 3 - it is partly true
- 4 - it is often true
- 5 - it is often true

ble_tas10

Dealing with feelings is very hard for me

- 1 - does not apply at all
- 2 - It is hardly true
- 3 - it is partly true
- 4 - it is often true
- 5 - it is often true

ble_tas11

I find it hard to describe what my feelings are for other people

- 1 - does not apply at all
- 2 - It is hardly true
- 3 - it is partly true
- 4 - it is often true
- 5 - it is often true

ble_tas12

Other people ask me to describe my feelings

- 1 - does not apply at all
- 2 - It is hardly true
- 3 - it is partly true
- 4 - it is often true
- 5 - it is often true

ble_tas13

I do not know what happens with me

- 1 - does not apply at all
- 2 - It is hardly true
- 3 - it is partly true
- 4 - it is often true
- 5 - it is often true

ble_tas14

I often do not know why I am getting angry

- 1 - does not apply at all
- 2 - It is hardly true
- 3 - it is partly true
- 4 - it is often true
- 5 - it is often true

ble_tas15 I do not like talking about feelings with other people but prefer talking about what they are doing in general

1 - does not apply at all
2 - It is hardly true
3 - it is partly true
4 - it is often true
5 - it is often true

ble_tas16 I prefer watching light entertainment than a psychological film

1 - does not apply at all
2 - It is hardly true
3 - it is partly true
4 - it is often true
5 - it is often true

ble_tas17 I have difficulties expressing my feelings to my closest friends

1 - does not apply at all
2 - It is hardly true
3 - it is partly true
4 - it is often true
5 - it is often true

ble_tas18 I can feel very close to somebody even in moments of silence

1 - does not apply at all
2 - It is hardly true
3 - it is partly true
4 - it is often true
5 - it is often true

ble_tas19 I think it is important to become aware of your personal feelings to solve personal problems

1 - does not apply at all
2 - It is hardly true
3 - it is partly true
4 - it is often true
5 - it is often true

ble_tas20 Searching for hidden meaning takes away the pleasure of watching a film or play

1 - does not apply at all
2 - It is hardly true
3 - it is partly true
4 - it is often true
5 - it is often true

BLE_CTQ
SAQ_BLE **Childhood Trauma Questionnaire**
questionnaires distressing autobiographical memories / mental scales

ble_ctq01	... when growing up, I did not have enough to eat	<ul style="list-style-type: none"> 1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq02	... I knew that someone was there to care for me	<ul style="list-style-type: none"> 1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq03	... family members called me "stupid", "lazy", or "ugly"	<ul style="list-style-type: none"> 1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq04	... my parents were too drunk or too "high" from other drugs to be able to care for the family	<ul style="list-style-type: none"> 1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq05	... was there somebody in the family who gave you the feeling of being important and something special	<ul style="list-style-type: none"> 1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq06	... I had to wear dirty clothes	<ul style="list-style-type: none"> 1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq07	... I had the feeling of being loved	<ul style="list-style-type: none"> 1 - none

- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq08

... I thought my parents wished that I had never been born

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq09

... I was beaten so severely by a family member that I had to go to the doctor or in hospital

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq10

... there was nothing I would like to have changed about my family

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq11

... family members have beaten me so severely that I suffered bruises or scratches

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq12

... I was punished with a belt, a stick, a strap, or a hard object

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq13

... my family took care of each other

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often

5 - very often

ble_ctq14

... family members said hurting or offensive words

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq15

... I think I was physically abused

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq16

... I had a perfect childhood

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq17

... I was beaten or trounced so severely that somebody noticed it (e.g. teacher, neighbour, or doctor)

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq18

... I had the feeling someone in my family hated me

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq19

... my family members felt very close

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq20

... someone tried to touch me sexually or force me to touch him or her sexually

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq21

... someone threatened to hurt me or to tell lies if
I did not carry out sexual acts with him or her

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq22

... I had the best family in the world

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq23

... someone forced me to do sexual things or to
watch sexual things happen

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq24

... I was sexually molested by someone

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq25

... I think I was abused (emotionally)

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq26

... there was someone who sent me to the doctor
when I needed one

- 1 - none
- 2 - hardly
- 3 - a few times
- 4 - often
- 5 - very often

ble_ctq27	... I think I was sexually abused	1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq28	... my family was my source of support	1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq29	... unexpected and unpredictable things happened in my family	1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq30	... my parents (stepparents) or other people in my family were unpredictable	1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq31	... I feared that my family could break up at any time	1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq32	... I could feel safe in my family	1 - none 2 - hardly 3 - a few times 4 - often 5 - very often
ble_ctq33	... members of my family changed	1 - none 2 - hardly 3 - a few times

4 - often
5 - very often

ble_ctq34

... I could not trust people in my family

1 - none
2 - hardly
3 - a few times
4 - often
5 - very often

**BLE_VERTREIBUNG
SAQ_BLE**

**question on expulsion
questionnaires distressing autobiographical memories / mental scales**

ble_vertreibung01

Were you or your parents (father or mother)
displaced at the end of the second World War?

1 - Yes
2 - No
8 - don't know

**BLE_FEG
SAQ_BLE**

**Questionnaire to assess health behaviour
questionnaires distressing autobiographical memories / mental scales**

ble_feg01

Were there stressing/burdening events in the
following areas of life during the last 12 months:
work, school, career

1 - does not affect at all
2 - hardly charging
3 - partly charging
4 - often charging
5 - very charging
6 - it is not true

ble_feg02

Were there stressing/burdening events in the
following areas of life during the last 12 months:
marriage/partnership

1 - does not affect at all
2 - hardly charging
3 - partly charging
4 - often charging
5 - very charging
6 - it is not true

ble_feg03

Were there stressing/burdening events in the
following areas of life during the last 12 months:
family/children

1 - does not affect at all
2 - hardly charging
3 - partly charging
4 - often charging
5 - very charging
6 - it is not true

ble_feg04	Were there stressing/burdening events in the following areas of life during the last 12 months: friends	1 - does not affect at all 2 - hardly charging 3 - partly charging 4 - often charging 5 - very charging 6 - it is not true
ble_feg05	Were there stressing/burdening events in the following areas of life during the last 12 months: free time	1 - does not affect at all 2 - hardly charging 3 - partly charging 4 - often charging 5 - very charging 6 - it is not true
ble_feg06	Were there stressing/burdening events in the following areas of life during the last 12 months: financial situation	1 - does not affect at all 2 - hardly charging 3 - partly charging 4 - often charging 5 - very charging 6 - it is not true
ble_feg07	Were there stressing/burdening events in the following areas of life during the last 12 months: housing situation	1 - does not affect at all 2 - hardly charging 3 - partly charging 4 - often charging 5 - very charging 6 - it is not true
ble_feg08	Were there stressing/burdening events in the following areas of life during the last 12 months: health	1 - does not affect at all 2 - hardly charging 3 - partly charging 4 - often charging 5 - very charging 6 - it is not true

ble_ams01	nervousness	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams02	anxiety	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams03	deterioration of your general feeling of well-being	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams04	joint pain or muscle pains	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams05	decreased muscle power	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams06	heavy sweating/perspiration	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams07	disorder of sleep	1 - No 2 - mild 3 - moderate/middle

		4 - marked 5 - very marked
ble_ams08	increased need for sleep	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams09	physical exhaustion	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams10	irritability	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams11	feeling of having passed the high point of life	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams12	decreased libido (less enjoyment with sex)	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams13	depressed mood	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams14	to feel discouraged, dead inside	1 - No 2 - mild 3 - moderate/middle 4 - marked

		5 - very marked
ble_ams15	reduced beard growth	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams16	decreased potency	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked
ble_ams17	decreased number of morning erections	1 - No 2 - mild 3 - moderate/middle 4 - marked 5 - very marked

HNO

module HNO

SNOTBES SNOT

types of health complaints/problems assessment/evaluation of severity of a chronic sinusitis

snot_assi1	HNO_SNOT: input assistant/at first input	
snot_datum1	HNO_SNOT: date of first input	
snot_assi2	HNO_SNOT: input assistant/at second input	
snot_datum2	HNO_SNOT: date of second input	
snot_bes_01	HNO_SNOT-BESCHWERDEN: necessity to snort	0 - no problem 1 - very little problem 2 - little problem 3 - moderate problem 4 - extreme problem 5 - it cannot be worse
snot_bes_02	HNO_SNOT-BESCHWERDEN: sneeze	

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_03

HNO_SNOT-BESCHWERDEN: runny nose

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_04

HNO_SNOT-BESCHWERDEN: cough

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_05

HNO_SNOT-BESCHWERDEN: nasal discharge
transported into the throat

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_06

HNO_SNOT-BESCHWERDEN: viscous nasal
discharge

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_07

HNO_SNOT-BESCHWERDEN: ears ache from
pressure/pressure in your ears

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_08	HNO_SNOT-BESCHWERDEN: dizziness	<ul style="list-style-type: none"> 0 - no problem 1 - very little problem 2 - little problem 3 - moderate problem 4 - extreme problem 5 - it cannot be worse
snot_bes_09	HNO_SNOT-BESCHWERDEN: earache	<ul style="list-style-type: none"> 0 - no problem 1 - very little problem 2 - little problem 3 - moderate problem 4 - extreme problem 5 - it cannot be worse
snot_bes_10	HNO_SNOT-BESCHWERDEN: headache/pressure in the face	<ul style="list-style-type: none"> 0 - no problem 1 - very little problem 2 - little problem 3 - moderate problem 4 - extreme problem 5 - it cannot be worse
snot_bes_11	HNO_SNOT-BESCHWERDEN: difficulties falling to sleep/troubles getting to sleep	<ul style="list-style-type: none"> 0 - no problem 1 - very little problem 2 - little problem 3 - moderate problem 4 - extreme problem 5 - it cannot be worse
snot_bes_12	HNO_SNOT-BESCHWERDEN: night waking/frequent waking at night	<ul style="list-style-type: none"> 0 - no problem 1 - very little problem 2 - little problem 3 - moderate problem 4 - extreme problem 5 - it cannot be worse
snot_bes_13	HNO_SNOT-BESCHWERDEN: lack of restful sleep	<ul style="list-style-type: none"> 0 - no problem 1 - very little problem 2 - little problem 3 - moderate problem 4 - extreme problem

5 - it cannot be worse

snot_bes_14

HNO_SNOT-BESCHWERDEN: tiredness when
waking

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_15

HNO_SNOT-BESCHWERDEN:
exhaustion/faintness

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_16

HNO_SNOT-BESCHWERDEN: reduced
performance/decreased capacity/effectiveness

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_17

HNO_SNOT-BESCHWERDEN:
reduced/decreased power of concentration

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_18

HNO_SNOT-BESCHWERDEN:
frustrated/restless/irritable

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_19

HNO_SNOT-BESCHWERDEN: sad

- 0 - no problem
- 1 - very little problem

- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_bes_20 HNO_SNOT-BESCHWERDEN: ashamed,
embarrassed

- 0 - no problem
- 1 - very little problem
- 2 - little problem
- 3 - moderate problem
- 4 - extreme problem
- 5 - it cannot be worse

snot_end_dat HNO_SNOT-PROBLEME: end of first input

SNOTPROB **most important health problems**
SNOT **assessment/evaluation of severity of a chronic sinusitis**

snot_prob_01 HNO_SNOT-BESCHWERDEN: necessity to snort

- 1 - Yes
- 2 - No

snot_prob_02 HNO_SNOT-PROBLEME: to snort

- 1 - Yes
- 2 - No

snot_prob_03 HNO_SNOT-PROBLEME: runny nose

- 1 - Yes
- 2 - No

snot_prob_04 HNO_SNOT-PROBLEME: cough

- 1 - Yes
- 2 - No

snot_prob_05 HNO_SNOT-PROBLEME: nasal discharge
transported into the throat

- 1 - Yes
- 2 - No

snot_prob_06 HNO_SNOT-PROBLEME: viscous nasal
discharge

- 1 - Yes
- 2 - No

snot_prob_07 HNO_SNOT-PROBLEME: ears ache from
pressure/pressure in your ears

- 1 - Yes
- 2 - No

snot_prob_08	HNO_SNOT-PROBLEME: dizziness	1 - Yes 2 - No
snot_prob_09	HNO_SNOT-PROBLEME: headache/pressure in the face	1 - Yes 2 - No
snot_prob_10	HNO_SNOT-PROBLEME: headache/pressure in the face	1 - Yes 2 - No
snot_prob_11	HNO_SNOT-PROBLEME: difficulties in falling to sleep/troubles getting to sleep	1 - Yes 2 - No
snot_prob_12	HNO_SNOT-PROBLEME: night waking/frequent waking at night	1 - Yes 2 - No
snot_prob_13	HNO_SNOT-PROBLEME: lack of restful sleep	1 - Yes 2 - No
snot_prob_14	HNO_SNOT-PROBLEME: tiredness when waking up	1 - Yes 2 - No
snot_prob_15	HNO_SNOT-PROBLEME: exhaustion/faintness	1 - Yes 2 - No
snot_prob_16	HNO_SNOT-PROBLEME: reduced performance/decreased capacity/effectiveness	1 - Yes 2 - No
snot_prob_17	HNO_SNOT-PROBLEME: reduced/decreased power of concentration	1 - Yes 2 - No
snot_prob_18	HNO_SNOT-PROBLEME: frustrated/restless/irritable	1 - Yes

		2 - No
snot_prob_19	HNO_SNOT-PROBLEME: sad	1 - Yes 2 - No
snot_prob_20	HNO_SNOT-PROBLEME: ashamed, embarrassed	1 - Yes 2 - No
snot_bsnr	HNO_SNOT: features	1 - Yes 2 - No
snot_note	HNO_SNOT: Which features?	
snot_zweiteingabe	HNO_SNOT: second input	1 - Yes 2 - No

IMB

clinic internal medicine B

BODY

BPG: pulmonary function

r_tot	BODY: total airway resistance	1 - Yes 2 - No
-------	-------------------------------	-------------------

sr_tot	BODY: specific airway resistance	1 - patient rejection 2 - defective device 3 - miscellaneous
--------	----------------------------------	--

itgv	BODY: intrathoracic gas capacity	1 - Yes 2 - No
------	----------------------------------	-------------------

abi_beg	ABI: start	1 - patient rejection 2 - defective device 3 - miscellaneous
---------	------------	--

abi_usnr	ABI: examiner	1 - Yes 2 - No
abi_gid	ABI: instrument	1 - Yes 2 - No
abi_abr_r	ABI: systolic blood pressure of the right brachial artery	1 - Yes 2 - No
abi_ata_r	ABI: systolic blood pressure of the right anterior tibial artery	1 - Yes 2 - No
abi_atp_r	ABI: systolic blood pressure of the right posterior tibial artery	1 - Yes 2 - No
dif_qt	diffusion: cardiac output (option)	
dif_hr	diffusion: heart-rate (option)	
abi_abr_l	ABI: systolic blood pressure of the left brachial artery	1 - Yes 2 - No
abi_ata_l	ABI: systolic blood pressure of the left anterior tibial artery	1 - Yes 2 - No
abi_atp_l	ABI: systolic blood pressure of the left posterior tibial artery	

dif_vc	diffusion: capillary blood volume	
dif_knoc	diffusion: DLNOc pro VA*1 (Krogh-factor), haemoglobin corrected	
abi_abi_ata_r	ABI: ankle brachial index of the right anterior tibial artery	
abi_abi_atp_r	ABI: ankle brachial index of the right posterior tibial artery	<ul style="list-style-type: none"> 1 - very well presentable and measurable 2 - well presentable and measurable 3 - presentable and measurable 4 - not presentable and measurable 5 - there are less than 3 images
dif_no_kcoc3q	Diffusion NO: dif_no_dlcoc3q/VA - diffusion capacity CO (3Q) haemoglobin-corrected, in relation to the Krogh-factor [mmol/min/kPa/L]	<ul style="list-style-type: none"> 0 - was not investigated 1 - Yes 2 - No
abi_abi_ata_l	ABI: ankle brachial index of the left anterior tibial artery	<ul style="list-style-type: none"> 0 - was not investigated 1 - Yes 2 - No 3 - typical angina pectoris 4 - dyspnoea 5 - pathological increase in respiratory rate 6 - pathological decrease in respiratory rate 7 - pathological ST reductions 8 - pathological ST increases 9 - miscellaneous
abi_abi_atp_l	ABI: ankle brachial index of the left posterior tibial artery	<ul style="list-style-type: none"> 1 - Yes 2 - No

abi_end	ABI: end	<ul style="list-style-type: none"> 1 - patient rejection 2 - defective device 3 - systolic blood pressure \leq 100 mmHg 4 - bradycardia \leq 45/min 5 - aortic stenosis \geq grade II 6 - carotid stenosis \geq 70% 7 - other
dif_no_p_cohb	Diffusion NO: carboxyhaemoglobin [%]	<ul style="list-style-type: none"> 1 - Yes 2 - No 3 - presentable and measurable 4 - not presentable and measurable 5 - there are less than 3 images
abi_note	ABI: notes	
dif_no_rv_sb	Diffusion NO: residual volume [L]	<ul style="list-style-type: none"> 1 - Yes 2 - No
dif_no_tlc_sb	Diffusion NO: total lung capacity (helium) [L]	
dif_no_va_sb	Diffusion NO: alveolar ventilation (helium) [L]	
dif_no_rv_p_tlc	Diffusion NO: percentage of RV and TLC [%]	
dif_no_frc_p_tc	Diffusion NO: percentage of FRC and TLC [%]	
dif_no_erv_sb	Diffusion NO: expiratory reserve volume (single breath) [L]	
dif_no_ic_sb	Diffusion NO: inspiratory capacity [L]	
dif_no_pmean	Diffusion NO: Pmean [kPa]	
dif_no_fi_he	Diffusion NO: inhalation concentration He [%]	

dif_no_fa_he	Diffusion NO: exhalation concentration He [%]
dif_no_fi_co	Diffusion NO: inhalation concentration CO [%]
dif_no_fa_co	Diffusion NO: exhalation concentration CO [%]
dif_no_fi_no	Diffusion NO: inhalation concentration NO [ppm]
dif_no_fa_no	Diffusion NO: exhalation concentration NO [ppm]
dif_no_fi_o2	Diffusion NO: inhalation concentration O2 [%]
dif_no_fa_o2	Diffusion NO: exhalation concentration O2 [%]
dif_no_ta	Diffusion NO: stopping time [s]
dif_no_t_in	Diffusion NO: inhalation time [s]
dif_no_t_ex	Diffusion NO: exhalation time [s]
dif_no_vin	Diffusion NO: inspiratory Volumen [L]
dif_no_vex	Diffusion NO: expiratory Volumen [L]
dif_no_vcmax	Diffusion NO: VC max [L]
dif_no_vat	Diffusion NO: apparatus-based dead space [ml]
dif_no_vdreal	Diffusion NO: effective dead space [ml]
dif_no_vda	Diffusion NO: anatomical dead space [ml]

dif_no_bar_pr	Diffusion NO: air pressure [hpa]	
dif_no_alpha	Diffusion NO: Bunsen coefficient (Alpha)	
dif_no_theta	Diffusion NO: Theta CO [mmol/min/kPa/ml]	
dif_no_decay	Diffusion NO: NO decay [s]	
dif_no_qnoco	Diffusion NO: dif_no_dlnosb/dif_no_dlcoseb - diffusion capacity NO (single breath)/ diffusion capacity CO (single breath)	
spi_end	SPIRO: end	
spi_bsnr	SPIRO: special circumstances	1 - Yes 2 - No
spi_note	SPIRO: notes	
FMDREAD	FMD: reading data	
fmd_reader	FMD: Reader	
qual2	FMD: quality reading FMD	1 - very well represented and measurable 2 - well represented and measurable 3 - presentable and measurable 4 - not presentable and measurable 5 - there are fewer than 3 images available
b1_1a	FMD: B1_1A	
b1_1b	FMD: B1_1B	

b1_1c	FMD: B1_1C
b1_2a	FMD: B1_2A
b1_2b	FMD: B1_2B
b1_2c	FMD: B1_2C
b1_3a	FMD: B1_3A
b1_3b	FMD: B1_3B
b1_3c	FMD: B1_3C
b1_4a	FMD: B1_4A
b1_4b	FMD: B1_4B
b1_4c	FMD: B1_4C
fmd1a	FMD: FMD1A
fmd1b	FMD: FMD1B
fmd1c	FMD: FMD1C
fmd2a	FMD: FMD2A
fmd2b	FMD: FMD2B
fmd2c	FMD: FMD2C
fmd3a	FMD: FMD3A

fmd3b	FMD: FMD3B	
fmd3c	FMD: FMD3C	
fmd4a	FMD: FMD4A	
fmd4b	FMD: FMD4B	
fmd4c	FMD: FMD4C	
hf_belast	SPIRO: HF-exposure	
bd_ruhe_sys	SPIRO: BD syst. silence	
bd_ruhe_dia	SPIRO: BD diast. silence	
b1	FMD: B1 mean	
fmd	FMD: FMD mean	
fmd_pct	FMD: FMD % change	
sao2	SPIRO: SaO2	999 - N/D not derived
ph	SPIRO: pH	999 - N/D not derived
po2	SPIRO: pO2	999 - N/D not derived
pco2	SPIRO: pCO2	999 - N/D not derived
abe	SPIRO: base excess	999 - N/D not derived
hco3	SPIRO: HCO3	

		999 - N/D not derived
spi_bga_at	SPIRO: Blood gas analysis carried out at anaerobic threshold?	1 - Yes 2 - No
sao2_at	SPIRO: SaO2 - exposure	999 - N/D not derived
ph_at	SPIRO: pH - exposure	999 - N/D not derived
po2_at	SPIRO: pO2 - exposure	999 - N/D not derived
pco2_at	SPIRO: pCO2	999 - N/D not derived
abe_at	SPIRO: Base excess - exposure	999 - N/D not derived
hcor_at	SPIRO: HCO3 - exposure	999 - N/D not derived
spi_bga_bel	SPIRO: Blood gas analysis carried out at the end of physical exercise?	1 - Yes 2 - No
sao2_bel	SPIRO: SaO2 - exposure	999 - N/D not derived
ph_bel	SPIRO: pH - exposure	999 - N/D not derived
po2_bel	SPIRO: pO2 - exposure	999 - N/D not derived
pco2_bel	SPIRO: pCO2 - exposure	999 - N/D not derived
abe_bel	SPIRO: Base excess - exposure	999 - N/D not derived
hcor_bel	SPIRO: HCO3 - exposure	999 - N/D not derived
spi_bsnrmes	SPIRO: Are there any special features?	1 - Yes

spi_notemes	SPIRO: notes	
SPIREAD	SPI: reading data	
spi_full	SPIRO: Which examination performed?	1 - full spiroergometry 2 - only ergometry
spi_full_note	SPIRO: Why?	
spi_eingabe	SPIRO: input assistant reading	
spi_reader	SPIRO: reader	
spi_atbest	SPIRO: AT determined?	1 - Yes 2 - No
spi_maxbest	SPIRO: Max determined?	1 - Yes 2 - No
vo2_ruhe	SPIRO: VO2-silence	
vo2_peak	SPIRO: VO2max	
vo2_at	SPIRO: VO2-AT	
vev_ruhe	SPIRO: VE/VCO2-silence	
vev_at	SPIRO: VE/VCO2-AT	
vev_max	SPIRO: VE/VCO2-max	
vev_slope	SPIRO: VE/VCO2-slope	

pet_co2_ruhe	SPIRO: PET CO2-silence (mmHg)
pet_co2_at	SPIRO: PET CO2-AT (mmHg)
pet_co2_max	SPIRO: PET CO2-max (mmHg)
pet_o2_ruhe	SPIRO: PET O2-silence (mmHg)
pet_o2_at	SPIRO: PET O2-AT (mmHg)
pet_o2_max	SPIRO: PET O2-max (mmHg)
o2hr_max	SPIRO: O2/HR max.
ve_max	SPIRO: VEmax.
bf_max	SPIRO: breathing rate max.
vt_max	SPIRO: tidal volume max.
vt_l	SPIRO: Vt (L)
ic_l	SPIRO: IC (L)
vt_l_at	SPIRO: Vt (L)
ic_l_at	SPIRO: IC (L)
vt_l_max	SPIRO: Vt (L)
ic_l_max	SPIRO: IC (L)
pwc_130	SPIRO: PWC 130

rer_max_bel	Maximum-RER during exposure	
rer_max_ges	Maximum-RER after exposure	
spi_rbsnr	SPIRO: specific features	1 - Yes 2 - No
spi_rnote	SPIRO: notes	

SPIEXP

SPI: Export data

spiexp_fehlerindex	SPIEXP: Fehlerbeschreibung	
spiexp_zeit_breath1	SPIEXP: time Intrabreath1 [min]	
spiexp_watt_breath1	SPIEXP: watt Intrabreath1 [min]	
spiexp_vtin_breath1	SPIEXP: VTin Intrabreath1 [l]	
spiexp_vtex_breath1	SPIEXP: VTex Intrabreath1 [l]	
spiexp_bf_breath1	SPIEXP: BF Intrabreath1 [1/min]	
spiexp_eelv_breath1	SPIEXP: EELV Intrabreath1 [l]	
spiexp_ic_d_breath1	SPIEXP: IC_d Intrabreath1 [l]	
spiexp_zeit_breath2	SPIEXP: time Intrabreath2 [min]	
spiexp_watt_breath2	SPIEXP: watt Intrabreath2 [min]	
spiexp_vtin_breath2	SPIEXP: VTin Intrabreath2 [l]	

spiexp_vtex_breath2	SPIEXP: VTex Intrabreath2 [l]
spiexp_bf_breath2	SPIEXP: BF Intrabreath2 [1/min]
spiexp_eelv_breath2	SPIEXP: EELV Intrabreath2 [l]
spiexp_ic_d_breath2	SPIEXP: IC_d Intrabreath2 [l]
spiexp_zeit_breath3	SPIEXP: time Intrabreath3 [min]
spiexp_watt_breath3	SPIEXP: watt Intrabreath3 [min]
spiexp_vtin_breath3	SPIEXP: VTin Intrabreath3 [l]
spiexp_vtex_breath3	SPIEXP: VTex Intrabreath3 [l]
spiexp_bf_breath3	SPIEXP: BF Intrabreath3 [1/min]
spiexp_eelv_breath3	SPIEXP: EELV Intrabreath3 [l]
spiexp_ic_d_breath3	SPIEXP: IC_d Intrabreath3 [l]
spiexp_zeit_breath4	SPIEXP: time Intrabreath4 [min]
spiexp_watt_breath4	SPIEXP: watt Intrabreath4 [min]
spiexp_vtin_breath4	SPIEXP: VTin Intrabreath4 [l]
spiexp_vtex_breath4	SPIEXP: VTex Intrabreath4 [l]
spiexp_bf_breath4	SPIEXP: BF Intrabreath4 [1/min]
spiexp_eelv_breath4	SPIEXP: EELV Intrabreath4 [l]

spiexp_ic_d_breath4	SPIEXP: IC_d Intrabreath4 [l]
IOS	IOS: impulse oscillometry
ios_vt	tidal volume [L]
ios_z5hz	respiratory impedance at 5 Hz [kPa/(L/s)]
ios_rc	central respiratory resistance [kPa/(L/s)]
ios_rp	distal respiratory resistance [kPa/(L/s)]
ios_fres	resonant frequency [1/s]
ios_r5hz	total respiratory resistance at 5 Hz [kPa/(L/s)]
ios_x5hz	distal capacitive reactance at 5 Hz [kPa/(L/s)]
ios_r10hz	respiratory resistance (Rrs) at 10 Hz [kPa/(L/s)]
ios_x10hz	respiratory reactance (Xrs) at 10 Hz [kPa/(L/s)]
ios_r15hz	respiratory resistance (Rrs) at 15 Hz [kPa/(L/s)]
ios_x15hz	respiratory reactance (Xrs) at 15 Hz [kPa/(L/s)]
ios_r20hz	respiratory resistance (Rrs) at 20 Hz [kPa/(L/s)]
ios_x20hz	respiratory reactance (Xrs) at 20 Hz [kPa/(L/s)]
ios_r25hz	respiratory resistance (Rrs) at 25 Hz [kPa/(L/s)]
ios_x25hz	respiratory reactance (Xrs) at 25 Hz [kPa/(L/s)]

ios_r30hz	respiratory resistance (Rrs) at 30 Hz [kPa/(L/s)]
ios_x30hz	respiratory reactance (Xrs) at 30 Hz [kPa/(L/s)]
ios_r35hz	respiratory resistance (Rrs) at 35 Hz [kPa/(L/s)]
ios_x35hz	respiratory reactance (Xrs) at 35 Hz [kPa/(L/s)]
ios_ers	respiratory elastance [kPa/L]
ios_ax	area index [kPa/L]
ios_bf	breathing frequency [1/min]
ios_dr5r20	frequence dependency of Rrs-spectrum 5 to 20 Hz [%]
ios_mr5r20	frequence dependency of Rrs-spectrum 5 to 20 Hz (mean)[kPa/(L/s)]
ios_di5_20	resistance difference 5 to 20 Hz [kPa/(L/s)]
ios_d5_15p	frequence dependency of Rrs-spectrum 5 to 15 Hz [%]
ios_mr5_15	frequence dependency of Rrs-spectrum 5 to 15 Hz (mean)[kPa/(L/s)]
ios_di5_15	resistance difference 5 to 15 Hz [kPa/(L/s)]
ios_co5hz	coherence between impulsepressure and impulsestream at 5 Hz
ios_co20hz	coherence between impulsepressure and impulsestream at 20 Hz

ios_dx5	delta mean of expiratory and inspiratory reactancesamples at 5 Hz [kPa/(L/s)]
ios_ptpx5	delta peak of expiratory and inspiratory reactancesamples at 5 Hz [kPa/(L/s)]
ios_dstage	disease stage
ios_g5	respiratory conductance at 5 Hz [(l/s)/kPa]

IMA clinic internal medicine A - gastroenterology

STUOPD STU: operational data

stu_opdid	STU: stool sample number
stu_opd03	STU: stool sample type 1 - stool sample with buffer 2 - native stool sample
stu_opd01	STU: examiner
stu_opd02	STU: start
stu_opd05	STU: location of storage 1 - +4°C refrigerator, protein laboratory Gastro, KIMA 2 - -20°C freezer floor, Gastro laboratory, KIMA
stu_opd06	STU: special features 1 - Yes 2 - No
stu_opd07	STU: notes

STUDNA STU: DNA extraction

stu_dnaid	STU: stool sample number (should be indicated)	
stu_dna01	STU: examiner	
stu_dna02	STU: date of examination	
stu_dna03	STU: DNA extracted from stool	1 - Yes 2 - No
stu_dna04	STU: concentration of extracted DNA ($\mu\text{g}/\text{ml}$)	
stu_dna05	STU: amount of extracted DNA (μl)	
stu_dna11	STU: relation optical density of DNA solution at 260 and 280 nm	
stu_dna06	STU: extraction failed	1 - Yes 2 - No
stu_dna07	STU: location of storage	1 - -80°C freezer floor, Gastro laboratory, KIMA
stu_dna08	STU: DNA given to collaborator	1 - Yes 2 - No
stu_dna09	STU: Are there any special features?	1 - Yes 2 - No
stu_dna10	STU: comments	
STU ELT	STU: elastase	
stu_eltid	STU: stool sample number (should be indicated)	
stu_elt01	STU: examiner	

stu_elt02	STU: date of examination	
stu_elt03	STU: elastase test carried out	1 - Yes 2 - No
stu_elt04	STU: elastase test result	
stu_elt05	STU: test failed	1 - Yes 2 - No
stu_elt06	STU: location of storage	1 - +4°C refrigerator protein laboratory, Gastro, KIMA
stu_elt07	STU: Are there any special features?	1 - Yes 2 - No
stu_elt08	STU: comments	

DER dermatological examination

DERLABLOG Myk. accepting the tests

log_beg	start: date and time - automatically	
log_assi	acceptance of samples through:	
int_interv	DER_INT: interviewer	0 - No 1 - Yes
log_pl_derma	sample plantar (dermatophytes)	0 - No 1 - Yes 2 - No
log_zzr_spross	sample interdigital (yeastlike fungi)	

		0 - No 1 - Yes 2 - No
int_end	DER_INT: end of interview	
		0 - No 1 - Yes
log_spross_l1	additional removal 1: yeastlike fungi	0 - No 1 - Yes 998 - dont know 9998 - don't know
cvi_pid_mez1	module beginning time definitely	
		0 - No 1 - Yes
cvi_pid_mez2	module beginning time preliminary	
		0 - No 1 - Yes
cvi_pid_maz1	module ending time definitely	
		0 - No 1 - Yes
cvi_pid_maz2	module ending time preliminary	
		0 - No 1 - Yes
log_derma_l3	additional removal 3: dermatophytes	0 - No 1 - Yes
log_spross_l4	additional removal 4: yeastlike fungi	0 - No 1 - Yes
log_derma_l4	additional removal 4: dermatophytes	0 - No 1 - Yes
log_bsnr	features	0 - No 1 - Yes

log_note	What features?	
log_end	end: date and time - automatically	
MELINT DER_INT	DER_US: medical interview dermatological interview	
mel_int_01	DER_INT: When outside in the sun without sunscreen, does your skin become...	1 - always red and never brown 2 - always red and sometimes brown 3 - rarely red and mainly brown 4 - never red and always black 998 - do not know 999 - refused to answer
mel_int_02	DER_INT: How many sunburns do you remember during from childhood (until the age of 16)?	0 - No 1 - 1 up to 5 2 - 6 up to 10 3 - more than 10 998 - do not know 999 - refused to answer
mel_int_03	DER_INT: How many sunburns with blistering do you remember during from childhood (until the age of 16)?	0 - No 1 - 1 up to 2 2 - 3 up to 5 3 - more than 5 998 - do not know 999 - refused to answer
mel_int_03a	DER_INT: Do you sometimes use a solarium, sunbed, or sunlamp?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
mel_int_03b	DER_INT: How often?	1 - once or twice a week 2 - once or twice a month 3 - 2 up to 4 times a month

4 - 1 to 2 times quarterly
998 - do not know
999 - refused to answer

mel_int_04

DER_INT: Have you ever seen a dermatologist for a mole check-up?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

mel_int_05

DER_INT: Have you had an operation for suspicious moles after a dermatological examination?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

mel_int_06

DER_INT: How many were taken out?

1 - 1 up to 5
2 - 6 up to 10
3 - 11 up to 20
4 - more than 20
998 - do not know
999 - refused to answer

mel_int_07

DER_INT: Is there someone in your biological family (your parents, brothers or sisters, children) who have more than 50 moles?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

mel_int_08

DER_INT: father more than 50 moles?

1 - Yes
2 - No

mel_int_09

DER_INT: mother more than 50 moles?

1 - Yes
2 - No

mel_int_10

DER_INT: brothers or sisters more than 50 moles?

1 - Yes
2 - No

mel_int_11

DER_INT: children more than 50 moles?

1 - Yes
2 - No

mel_int_12	DER_INT: Is there someone in your biological family (your parents, brothers or sisters, children) who suffers(ed) skin cancer?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
mel_int_13	DER_INT: Was your father ever diagnosed with skin cancer?	1 - Yes 2 - No
mel_int_14	DER_INT: Was your mother ever diagnosed with skin cancer?	1 - Yes 2 - No
mel_int_15	DER_INT: Were your siblings ever diagnosed with skin cancer?	1 - Yes 2 - No
mel_int_16	DER_INT: Were your children ever diagnosed with skin cancer?	1 - Yes 2 - No
mel_int_17	DER_INT: Do you know what kind of skin cancer?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
mel_int_18	DER_INT: Was it a/an...?	1 - basal-cell carcinoma 2 - squamous cell carcinoma 3 - malignant melanoma 4 - other skin tumour 998 - do not know 999 - refused to answer
mel_int_19	DER_INT: Have you ever been diagnosed with skin cancer?	1 - Yes 2 - No 998 - do not know 999 - refused to answer

mel_int_20	DER_INT: Do you know what kind of skin cancer?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
mel_int_21	DER_INT: Was it a/an?	1 - basal-cell carcinoma 2 - squamous cell carcinoma 3 - malignant melanoma 4 - other skin tumour 998 - do not know 999 - refused to answer
mel_int_mez1	module beginning time definitely	
mel_int_mez2	module beginning time preliminary	
mel_int_maz1	module ending time definitely	
mel_int_maz2	module ending time preliminary	
DERALL DER_INT	DER_INT: general questions about skin dermatological interview	
der_all_01	DER_INT: How would you describe your skin?	1 - very sensitive 2 - sensitive 3 - insensitive 998 - do not know 999 - refused to answer
der_all_02	DER_INT: Do you use skin care products regularly?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_03	DER_INT: Where do you buy most of these skin care products?	1 - drug store/supermarket 2 - pharmacy 998 - do not know 999 - refused to answer

der_all_04	DER_INT: What do you think, how much do you pay for these skin care products per year?	1 - up to 50 Euro 2 - 50 up to 100 Euro 3 - 100 up to 300 Euro 4 - more than 30 Euro 998 - do not know 999 - refused to answer
der_all_05	DER_INT: Have you ever been examined by a dermatologist?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_06	DER_INT: Have you ever had a cosmetic treatment?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_07	DER_INT: Was it a laser therapy?	1 - Yes 2 - No
der_all_08	DER_INT: Was it a filling up of skinfolds?	1 - Yes 2 - No
der_all_09	DER_INT: Was it a cosmetic operation?	1 - Yes 2 - No
der_all_10	DER_INT: Was it liposuction?	1 - Yes 2 - No
der_all_11	DER_INT: Was it peeling with fruit acids?	1 - Yes 2 - No
der_all_12	DER_INT: How much did you pay for that cosmetic treatment?	1 - up to 100 Euro 2 - 100 up to 500 Euro 3 - 500 up to 1000 Euro 4 - more than 1000 Euro

		998 - do not know 999 - refused to answer
der_all_13	DER_INT: Have you ever been diagnosed with an allergy?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_14	DER_INT: Are you allergic to grass pollen/pollen in general/house dust/animal hair?	1 - Yes 2 - No
der_all_15	DER_INT: Are you allergic to the venom of bees and/or wasps?	1 - Yes 2 - No
der_all_16	DER_INT: Do you have a contact allergy to substances applied to the skin?	1 - Yes 2 - No
der_all_17	DER_INT: Are you allergic to pharmaceuticals?	1 - Yes 2 - No
der_all_18	DER_INT: Are you allergic to foods?	1 - Yes 2 - No
der_all_19	DER_INT: Is it another kind of allergy?	1 - Yes 2 - No
der_all_20	DER_INT: Do you suffer from neurodermatitis?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_21	DER_INT: Since when have you suffered from neurodermatitis?	1 - since early childhood 2 - since adolescence 3 - since adulthood 998 - do not know 999 - refused to answer

der_all_22	DER_INT: Have you suffered from neurodermatitis but not anymore?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_23	DER_INT: Since when and how long had you suffered from neurodermatitis but not anymore?	1 - only in early childhood 2 - from early childhood until adolescence 3 - only adolescence 4 - from adolescence to adulthood 5 - only in adulthood 6 - from early childhood to adulthood 998 - do not know 999 - refused to answer
der_all_24	DER_INT: Do you suffer from hay fever?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_25	DER_INT: Since when have you suffered from hay fever?	1 - since early childhood 2 - since adolescence 3 - since adulthood 998 - do not know 999 - refused to answer
der_all_26	DER_INT: Have you ever suffered from hay fever but not anymore?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_27	DER_INT: Since when and how long had you suffered from hay fever but not anymore?	1 - only in early childhood 2 - from early childhood until adolescence 3 - only adolescence 4 - from adolescence to adulthood 5 - only in adulthood 6 - from early childhood to adulthood 998 - do not know

999 - refused to answer

der_all_28

DER_INT: Do you suffer from allergic conjunctivitis?

- 1 - Yes
- 2 - No
- 998 - do not know
- 999 - refused to answer

der_all_29

DER_INT: Since when have you suffered from allergic conjunctivitis?

- 1 - since early childhood
- 2 - since adolescence
- 3 - since adulthood
- 998 - do not know
- 999 - refused to answer

der_all_30

DER_INT: Have you ever suffered from allergic conjunctivitis but not anymore?

- 1 - Yes
- 2 - No
- 998 - do not know
- 999 - refused to answer

der_all_31

DER_INT: Since when and how long had you suffered from allergic conjunctivitis but not anymore?

- 1 - only in early childhood
- 2 - from early childhood until adolescence
- 3 - only adolescence
- 4 - from adolescence to adulthood
- 5 - only in adulthood
- 6 - from early childhood to adulthood
- 998 - do not know
- 999 - refused to answer

der_all_32

DER_INT: Do you suffer from allergic asthma?

- 1 - Yes
- 2 - No
- 998 - do not know
- 999 - refused to answer

der_all_33

DER_INT: Since when have you suffered from allergic asthma?

- 1 - since early childhood
- 2 - since adolescence
- 3 - since adulthood
- 998 - do not know
- 999 - refused to answer

der_all_34	DER_INT: Have you ever suffered from allergic asthma but not anymore?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_35	DER_INT: Since when and how long longhad you suffered from allergic asthma but not anymore?	1 - only in early childhood 2 - from early childhood until adolescence 3 - only adolescence 4 - from adolescence to adulthood 5 - only in adulthood 6 - from early childhood to adulthood 998 - do not know 999 - refused to answer
der_all_36	DER_INT: Have you ever had a hyposensitization?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_37	DER_INT: What was the reason for the hyposensitization? Because of....	1 - hay fever/conjunctivitis 2 - allergic bronchial asthma 998 - do not know 999 - refused to answer
der_all_38	DER_INT: What was the outcome of the hyposensitization?	1 - no improvement 2 - slight to moderate improvement 3 - good recovery/improvement 4 - complete absence of symptoms 998 - do not know 999 - refused to answer
der_all_39	DER_INT: Do you suffer or have you ever suffered from psoriasis?	1 - Yes 2 - No 998 - do not know 999 - refused to answer

der_all_40	DER_INT: When were you first diagnosed with psoriasis?	998 - dont know 999 - don't know
der_all_41	DER_INT: Do or did you ever have pain of the joints because of psoriasis?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_42	DER_INT: Do or did you ever suffer from loss of hair?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_43	DER_INT: Do or did you ever receive treatment because of hair loss?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_44	DER_INT: How is or was the hair loss treated?	1 - hair tonic 2 - cream/lotions 3 - tablets 998 - do not know 999 - refused to answer
der_all_45	DER_INT: How successful was the treatment?	1 - increase of hairiness 2 - hair loss stopped or slowed 3 - no effect on hair loss 998 - do not know 999 - refused to answer
der_all_46	DER_INT: Is there someone in your biological family who suffers from hair loss?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_47	DER_INT: Loss of hair - father?	1 - Yes 2 - No

der_all_48	DER_INT: Loss of hair - mother?	1 - Yes 2 - No
der_all_49	DER_INT: Loss of hair - brothers or sisters?	1 - Yes 2 - No
der_all_50	DER_INT: Loss of hair - children?	1 - Yes 2 - No
der_all_51	DER_INT: Are you currently being treated for a fungal skin infection?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_52	DER_INT: dermatomycosis: Do you treat your nails?	1 - Yes 2 - No
der_all_53	DER_INT: dermatomycosis: How do you treat your nails?	1 - cream 2 - solution 3 - tablets 4 - nail polish 998 - do not know 999 - refused to answer
der_all_54	DER_INT: dermatomycosis: Do you treat your hands?	1 - Yes 2 - No
der_all_55	DER_INT: dermatomycosis: How do you treat your hands?	1 - cream 2 - solution 3 - tablets 4 - nail polish 998 - do not know 999 - refused to answer
der_all_56	DER_INT: dermatomycosis: Do you treat your feet?	

		1 - Yes 2 - No
der_all_57	DER_INT: dermatomycosis: How do you treat your feet?	1 - cream 2 - solution 3 - tablets 4 - nail polish 998 - do not know 999 - refused to answer
der_all_58	DER_INT: dermatomycosis: Do you treat the rest of your body?	1 - Yes 2 - No
der_all_59	DER_INT: dermatomycosis: How do you treat the rest of your body?	1 - cream 2 - solution 3 - tablets 4 - nail polish 998 - do not know 999 - refused to answer
der_all_60	DER_INT: Have you ever been treated for a fungal skin infection?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
der_all_61	DER_INT: Are you currently or have you ever been treated for acne?	1 - yes, currently 2 - yes, in the past 3 - No 998 - do not know 999 - refused to answer
der_all_62	DER_INT: Are you currently or have you ever been treated for rosacea?	1 - yes, currently 2 - yes, in the past 3 - No 998 - do not know 999 - refused to answer
der_all_mez1	module beginning time definitely	

der_all_mez2 module beginning time preliminary

der_all_maz1 module ending time definitely

der_all_maz2 module ending time preliminary

**CVIBES
DER_INT**

**DER_INT: complaints/problems
dermatological interview**

cvi_bes_01 DER_INT: Have you ever suffered from tightness
in your legs?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_02 DER_INT: Have you suffered from tightness in
your legs during the past four weeks, and how
much did you suffer from it?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_03 DER_INT: Have you ever suffered from a feeling
of heaviness in your legs?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_04 DER_INT: Have you suffered from it during the
past four weeks, and if so, how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_05 DER_INT: Have you ever had cramps in your
calves?

- 1 - Yes
- 2 - No
- 998 - do not know
- 999 - refused to answer

cvi_bes_06

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

- 1 - not at all
- 2 - slightly
- 3 - fairly
- 4 - severe
- 5 - very strong
- 998 - do not know
- 999 - refused to answer

cvi_bes_07

DER_INT: Have you ever had swollen legs?

- 1 - Yes
- 2 - No
- 998 - do not know
- 999 - refused to answer

cvi_bes_08

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

- 1 - not at all
- 2 - slightly
- 3 - fairly
- 4 - severe
- 5 - very strong
- 998 - do not know
- 999 - refused to answer

cvi_bes_09

DER_INT: Have you ever had indurations at the skin of your legs?

- 1 - Yes
- 2 - No
- 998 - do not know
- 999 - refused to answer

cvi_bes_10

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

- 1 - not at all
- 2 - slightly
- 3 - fairly
- 4 - severe
- 5 - very strong
- 998 - do not know
- 999 - refused to answer

cvi_bes_11

DER_INT: Have you ever had tired legs?

- 1 - Yes

2 - No
998 - do not know
999 - refused to answer

cvi_bes_12

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_13

DER_INT: Have you ever had a feeling of itchiness at your legs?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_14

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_15

DER_INT: Have you ever had an abnormal pigmentation of the skin on your legs?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_16

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_17

DER_INT: Have you ever had a feeling of numbness in your legs?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_18

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_19

DER_INT: Have you ever suffered from oversensitivity of your legs?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_20

DER_INT: Have you suffered from it during the past four weeks and if so how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_21

DER_INT: Have you ever suffered from an abnormal warm feeling in your legs?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_22

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_23

DER_INT: Have you ever suffered from a sleeping disorder due to leg complaints?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_24

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_25

DER_INT: Have you ever suffered from a burning sensation in your legs?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_26

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_27

DER_INT: Have you ever suffered from joint stiffness in your legs?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_28

DER_INT: Have you suffered from it during the past four weeks, and if so, how much?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_29

DER_INT: Have you ever suffered from any other problems concerning your legs - problem 1?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_30

DER_INT: Which kind of problem - problem 1?

cvi_bes_31

DER_INT: Have you suffered from it during the past four weeks, and if so, how much - problem 1?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_32

DER_INT: Any further problems concerning your legs - problem 2?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_bes_33

DER_INT: Which kind of problem - problem 2?

cvi_bes_34

DER_INT: Have you suffered from it during the past four weeks, and if so, how much - problem 2?

1 - not at all
2 - slightly
3 - fairly
4 - severe
5 - very strong
998 - do not know
999 - refused to answer

cvi_bes_mez1

module beginning time definitely

cvi_bes_mez2

module beginning time preliminary

cvi_bes_maz1

module ending time definitely

cvi_bes_maz2

module ending time preliminary

**CVIPHL
DER_INT**

**DER_INT: phlebological history
dermatological interview**

cvi_phl_01	DER_INT: Do you suffer from varicose veins? 1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_phl_02	DER_INT: For how many years do you have these varicose veins? 998 - dont know 9998 - don't know
cvi_phl_03	DER_INT: Does anyone in your family suffer from varicose veins? 1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_phl_04	DER_INT: Does your father suffer from varicose veins? 1 - Yes 2 - No
cvi_phl_05	DER_INT: When did your father start to suffer from varicose veins? 998 - dont know 9998 - don't know
cvi_phl_06	DER_INT: Does your mother suffer from varicose veins? 1 - Yes 2 - No
cvi_phl_07	DER_INT: When did your mother start to suffer from varicose veins? 998 - dont know 9998 - don't know
cvi_phl_08	DER_INT: Do your siblings suffer from varicose veins? 1 - Yes 2 - No
cvi_phl_09	DER_INT: When did your siblings start to suffer from varicose veins? 998 - dont know

		9998 - don't know
cvi_phl_10	DER_INT: Do your children suffer from varicose veins?	1 - Yes 2 - No
cvi_phl_11	DER_INT: When did your children start to suffer from varicose veins?	998 - dont know 9998 - don't know
cvi_phl_12	DER_INT: Do you have or did you have a job at which you have/had to stand up most of the time?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_phl_13	DER_INT: For how long?	1 - <5 years 2 - 5 up to 10 years 3 - 11 up to 20 years 4 - 21 up to 30 years 5 - 31 up to 40 years 6 - >40 years 998 - do not know 999 - refused to answer
cvi_phl_14	DER_INT: Did you ever have vein inflammation (thrombophlebitis)?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_phl_15	DER_INT: thrombophlebitis: Which leg was affected?	1 - only on the right 2 - only on the left 3 - both legs 998 - do not know 999 - refused to answer
cvi_phl_16	DER_INT: Have you ever had phlebothrombosis?	1 - Yes 2 - No 998 - do not know 999 - refused to answer

cvi_phl_17	DER_INT: How many years ago did you experience thrombosis?	998 - dont know 9998 - don't know
cvi_phl_18	DER_INT: Which leg was affected?	1 - only on the right 2 - only on the left 3 - both legs 998 - do not know 999 - refused to answer
cvi_phl_mez1	module beginning time definitely	
cvi_phl_mez2	module beginning time preliminary	
cvi_phl_maz1	module ending time definitely	
cvi_phl_maz2	module ending time preliminary	
CVIARZ DER_INT	DER_INT: medical interview dermatological interview	
cvi_arz_01	DER_INT: When did you begin having trouble with your legs?	1 - since for one year 2 - 2 up to 5 years 3 - 6 up to 10 years 4 - 11 up to 20 years 5 - more than 20 years 998 - do not know 999 - refused to answer
cvi_arz_02	DER_INT: Do you remember first CVI signs?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_arz_03	DER_INT: For how many years have you been noticing these CVI signs?	1 - since for one year 2 - 2 up to 5 years 3 - 6 up to 10 years 4 - 11 up to 20 years

		5 - more than 20 years 998 - do not know 999 - refused to answer
cvi_arz_04	DER_INT: Was CVI diagnosed by a doctor?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_arz_05	DER_INT: When was CVI diagnosed by a doctor?	1 - during the last year 2 - 2 up to 5 years 3 - 6 up to 10 years 4 - 11 up to 20 years 5 - more than 20 years 998 - do not know 999 - refused to answer
cvi_arz_06	DER_INT: Do you remember stays at a hospital or health resort and surgeries related to the venous system?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_arz_07	DER_INT: How many stays at a hospital do you remember?	998 - dont know 9998 - don't know
cvi_arz_08	DER_INT: How many stays at a health resort do you remember?	998 - dont know 9998 - don't know
cvi_arz_09	DER_INT: How many operations do you remember?	998 - dont know 9998 - don't know
cvi_arz_10	DER_INT: How long ago was your last hospitalisation because of CVI ?	1 - this year 2 - one year ago 3 - 2 up to 5 years 4 - 6 to 10 years 5 - 11 up to 20 years 6 - more than 20 years ago

998 - do not know
999 - refused to answer

cvi_arz_mez1 module beginning time definitely

cvi_arz_mez2 module beginning time preliminary

cvi_arz_maz1 module ending time definitely

cvi_arz_maz2 module ending time preliminary

**CVIKOM
DER_INT**

**DER_INT: compression therapy
dermatological interview**

cvi_kom_01 DER_INT: Are you currently in treatment with compression therapy like e.g. compression bandages, elastic stockings, lymphatic drainages because of CVI?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_kom_02 DER_INT: For how many years have you undergone compression therapy?

1 - since for one year
2 - 2 up to 5 years
3 - 6 up to 10 years
4 - 11 up to 20 years
5 - more than 20 years
998 - do not know
999 - refused to answer

cvi_kom_03 DER_INT: Is the compression therapy applied consistently?

1 - not
2 - occasionally
3 - mostly
4 - always
998 - do not know
999 - refused to answer

cvi_kom_04 DER_INT: Why isn't the compression therapy applied consistently?

1 - difficulties in putting on a bandage/stocking

2 - comfort problems in wearing (fitting, skin irritation, sweating, appearance)
998 - do not know
999 - refused to answer

cvi_kom_05

DER_INT: Do you use compression bandages for compression?

1 - Yes
2 - No

cvi_kom_06

DER_INT: Do you use elastic stockings for compression?

1 - Yes
2 - No

cvi_kom_07

DER_INT: Do you use lymphatic drainages for compression?

1 - Yes
2 - No

cvi_kom_08

DER_INT: Can you put on the bandage without any help?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_kom_09

DER_INT: Is the bandage put on by a nurse?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_kom_10

DER_INT: Can you put on the elastic stockings without any help?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_kom_11

DER_INT: Are the elastic stockings put on by a nurse?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_kom_12	DER_INT: Have you ever had any form of compression therapy like bandages for compression, stockings for compression or lymphatic drainages because of CVI?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_kom_13	DER_INT: For how many years was the carried out?	998 - dont know 9998 - don't know
cvi_kom_14	DER_INT: Was that compression therapy applied consequently?	1 - not 2 - occasionally 3 - mostly 4 - always 998 - do not know 999 - refused to answer
cvi_kom_15	DER_INT: Why wasn't the compression therapy applied consistently?	1 - difficulties in putting on a bandage/stocking 2 - comfort problems in wearing (fitting, skin irritation, sweating, appearance) 998 - do not know 999 - refused to answer
cvi_kom_16	DER_INT: Did you use compression bandages for compression?	1 - Yes 2 - No
cvi_kom_17	DER_INT: Did you use elastic stockings for compression?	1 - Yes 2 - No
cvi_kom_18	DER_INT: Did you use lymphatic drainages for compression?	1 - Yes 2 - No
cvi_kom_19	DER_INT: Were you able to put on the bandage without any help?	1 - Yes

		2 - No 998 - do not know 999 - refused to answer
cvi_kom_20	DER_INT: Was the bandage put on by a nurse?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_kom_21	DER_INT: Were you able to put on the elastic stockings without any help?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_kom_22	DER_INT: Were the elastic stockings put on by a nurse?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_kom_23	DER_INT: What was the reason to stop the therapy?	1 - decreasing of ailment 2 - venous disorders were treated causally (surgery, obliteration) 3 - therapy caused disorders and have been annoying 4 - therapy was not successful, no improvement of complaints 998 - do not know 999 - refused to answer
cvi_kom_mez1	module beginning time definitely	
cvi_kom_mez2	module beginning time preliminary	
cvi_kom_maz1	module ending time definitely	
cvi_kom_maz2	module ending time preliminary	
CVIINV DER_INT	DER_INT: invasive therapy dermatological interview	

cvi_inv_01	DER_INT: operation varicose 1: Have you ever had an operation because of varicose veins?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_inv_02	DER_INT: operation varicose 1: Do you remember the month of that operation?	998 - dont know 9998 - don't know
cvi_inv_03	DER_INT: operation varicose 1: Do you remember the year of that operation?	998 - dont know 9998 - don't know
cvi_inv_04	DER_INT: operation varicose 1: What do you think about the result of that therapy?	1 - a good clinical result has been achieved 2 - my complaints did not or hardly improved 998 - do not know 999 - refused to answer
cvi_inv_05	DER_INT: operation varicose 2: Was there another operation because of varicose veins?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_inv_06	DER_INT: operation varicose 2: Do you remember the month of that operation?	998 - dont know 9998 - don't know
cvi_inv_07	DER_INT: operation varicose 2: Do you remember the year of that operation?	998 - dont know 9998 - don't know
cvi_inv_08	DER_INT: operation varicose 2: What do you think about the result of that therapy?	1 - a good clinical result has been achieved 2 - my complaints did not or hardly improved 998 - do not know

cvi_inv_09	DER_INT: sclerotherapy 1: Were you ever treated with sclerotherapy?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_inv_10	DER_INT: sclerotherapy 1: Do you remember the month of that procedure?	998 - dont know 9998 - don't know
cvi_inv_11	DER_INT: sclerotherapy 1: Do you remember the year of that procedure?	998 - dont know 9998 - don't know
cvi_inv_12	DER_INT: sclerotherapy 1: What do you think about the result of that therapy?	1 - a good clinical result has been achieved 2 - my complaints did not or hardly improved 998 - do not know 999 - refused to answer
cvi_inv_13	DER_INT: sclerotherapy 2: Was there another sclerotherapy?	1 - Yes 2 - No 998 - do not know 999 - refused to answer
cvi_inv_14	DER_INT: sclerotherapy 2: Do you remember the month of that procedure?	998 - dont know 9998 - don't know
cvi_inv_15	DER_INT: sclerotherapy 2: Do you remember the year of that procedure?	998 - dont know 9998 - don't know
cvi_inv_16	DER_INT: sclerotherapy 2: What do you think about the result of that procedure?	1 - a good clinical result has been achieved 2 - my complaints did not or hardly improved

998 - do not know
999 - refused to answer

cvi_inv_17

DER_INT: Superficially laser treatment: Have you ever been treated superficially or cosmetically with a laser?

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_inv_18

DER_INT: Superficially laser treatment: Do you remember the month of that procedure?

998 - dont know
9998 - don't know

cvi_inv_19

DER_INT: Superficially laser treatment: Do you remember the year of that procedure?

998 - dont know
9998 - don't know

cvi_inv_20

DER_INT: Superficially laser treatment: What do you think about the result of that therapy?

1 - a good clinical result has been achieved
2 - my complaints did not or hardly improved
998 - do not know
999 - refused to answer

cvi_inv_21

DER_INT: endoluminal laser treatment: Have you ever had endoluminal laser treatment? (laser treatment within the vein after puncturing it?)

1 - Yes
2 - No
998 - do not know
999 - refused to answer

cvi_inv_22

DER_INT: endoluminal laser treatment: Do you remember the month of that procedure?

998 - dont know
9998 - don't know

cvi_inv_23

DER_INT: endoluminal laser treatment: Do you remember the year of that procedure?

998 - dont know
9998 - don't know

cvi_inv_24

DER_INT: endoluminal laser treatment: What do you think about the result of that therapy?

1 - a good clinical result has been achieved
 2 - my complaints did not or hardly improved
 998 - do not know
 999 - refused to answer

cvi_inv_mez1 module beginning time definitely
 cvi_inv_mez2 module beginning time preliminary
 cvi_inv_maz1 module beginning time definitely
 cvi_inv_maz2 module ending time preliminary

**MYKMAT1
 DER_INT DER_INT: sampling mycological examination dermatological interview**

myk_mat_01 DER_INT: Written consent for specimen extract?
 1 - Yes
 2 - No

myk_mat_02 DER_INT: Specimen taken from plantar (yeast fungi)?
 1 - Yes
 2 - No

myk_mat_03 DER_INT: Specimen taken from plantar (dermatophytes)?
 1 - Yes
 2 - No

myk_mat_04 DER_INT: Specimen taken from interdigital (yeast fungi)?
 1 - Yes
 2 - No

myk_mat_05 DER_INT: Specimen taken from interdigital (dermatophytes)?
 1 - Yes
 2 - No

myk_mat_06 DER_INT: If no, why not?

myk_mat_mez1 module beginning time definitely

myk_mat_mez2	module beginning time preliminary
myk_mat_maz1	module ending time definitely
myk_mat_maz2	module ending time preliminary
CVIFOT1 DER_INT	DER_INT: photograph dermatological interview
cvi_fot_01	DER_INT: Do you agree to photo documentation of your feet? 1 - Yes 2 - No
cvi_fot_02	DER_INT: Photo taken of subject sheet with SHIP-ID? 1 - Yes 2 - No
cvi_fot_03	DER_INT: Photo taken of parallel foot position from the back? 1 - Yes 2 - No
cvi_fot_04	DER_INT: Photo taken of the Charlie Chaplin position from the back? 1 - Yes 2 - No
cvi_fot_05	DER_INT: Photo taken of Charlie Chaplin position from the front? 1 - Yes 2 - No
cvi_fot_06	DER_INT: Reason for not taking a photo?
cvi_fot_mez1	module beginning time definitely
cvi_fot_mez2	module beginning time preliminary
cvi_fot_maz1	module ending time definitely

cvi_fot_maz2	module ending time preliminary	
DERLABBEF	Myk. results of the tests	
bef_beg	start: date and time - automatically	
bef_assi	analysis/finding through:	
pl_spross	fungus plantar (yeastlike fungi)	0 - No 1 - Yes
pl_spross_tr	Trichophyton rubrum	0 - No 1 - Yes
pl_spross_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
pl_spross_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
pl_spross_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
pl_spross_ca	Candida spp.	0 - No 1 - Yes
pl_spross_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
pl_spross_an	other fungus	0 - No 1 - Yes
pl_spross_an_kbe	lot kbE	1 - Yes

		2 - No 3 - abundant (>50)
pl_spross_an_t	What other fungus?	
pl_derma	fungus plantar (shoot tips)	0 - No 1 - Yes
pl_derma_tr	Trichophyton rubrum	0 - No 1 - Yes
pl_derma_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
pl_derma_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
pl_derma_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
pl_derma_ca	Candida spp.	0 - No 1 - Yes
pl_derma_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
pl_derma_an	other fungus	0 - No 1 - Yes
pl_derma_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
pl_derma_an_t	What other fungus?	
zzr_spross	fungus interdigital (yeastlike fungi)	

		0 - No 1 - Yes
zzr_spross_tr	Trichophyton rubrum	0 - No 1 - Yes
zzr_spross_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
zzr_spross_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
zzr_spross_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
zzr_spross_ca	Candida spp.	0 - No 1 - Yes
zzr_spross_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
zzr_spross_an	other fungus	0 - No 1 - Yes
zzr_spross_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
zzr_spross_an_t	What other fungus?	
zzr_derma	fungus interdigital (dermatophytes)	0 - No 1 - Yes
zzr_derma_tr	Trichophyton rubrum	0 - No 1 - Yes

zzr_derma_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
zzr_derma_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
zzr_derma_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
zzr_derma_ca	Candida spp.	0 - No 1 - Yes
zzr_derma_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
zzr_derma_an	other fungus	0 - No 1 - Yes
zzr_derma_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
zzr_derma_an_t	What other fungus?	
l1_spross	fungus (yeastlike fungi) at another location	0 - No 1 - Yes
l1_spross_t	Which location?	
l1_spross_tr	Trichophyton rubrum	0 - No 1 - Yes
l1_spross_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)

l1_spross_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
l1_spross_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l1_spross_ca	Candida spp.	0 - No 1 - Yes
l1_spross_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l1_spross_an	other fungus	0 - No 1 - Yes
l1_spross_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l1_spross_an_t	What other fungus?	
l1_derma	fungus (dermatophytes) at another location	0 - No 1 - Yes
l1_derma_t	At which localization?	
l1_derma_tr	Trichophyton rubrum	0 - No 1 - Yes
l1_derma_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l1_derma_tm	Trichophyton mentagrophytes	0 - No 1 - Yes

l1_derma_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l1_derma_ca	Candida spp.	0 - No 1 - Yes
l1_derma_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l1_derma_an	other fungus	0 - No 1 - Yes
l1_derma_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l1_derma_an_t	What other fungus?	
l2_spross	fungus (yeastlike fungi) on another localization	0 - No 1 - Yes
l2_spross_t	At which location?	
l2_spross_tr	Trichophyton rubrum	0 - No 1 - Yes
l2_spross_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l2_spross_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
l2_spross_tm_kbe	lot kbE	1 - Yes 2 - No

		3 - abundant (>50)
l2_spross_ca	Candida spp.	0 - No 1 - Yes
l2_spross_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l2_spross_an	other fungus	0 - No 1 - Yes
l2_spross_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l2_spross_an_t	What other fungus?	
l2_derma	fungus (dermatophytes) at another location	0 - No 1 - Yes
l2_derma_t	At which location?	
l2_derma_tr	Trichophyton rubrum	0 - No 1 - Yes
l2_derma_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l2_derma_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
l2_derma_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l2_derma_ca	candida spp.	0 - No

		1 - Yes
l2_derma_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l2_derma_an	other fungus	0 - No 1 - Yes
l2_derma_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l2_derma_an_t	What other fungus?	
l3_spross	fungus (yeastlike fungi) at another location	0 - No 1 - Yes
l3_spross_t	On which localization?	
l3_spross_tr	Trichophyton rubrum	0 - No 1 - Yes
l3_spross_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l3_spross_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
l3_spross_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l3_spross_ca	Candida spp.	0 - No 1 - Yes
l3_spross_ca_kbe	lot kbE	1 - Yes

		2 - No 3 - abundant (>50)
l3_spross_an	other fungus	0 - No 1 - Yes
l3_spross_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l3_spross_an_t	What other fungus?	
l3_derma	fungus (dermatophytes) at another location	0 - No 1 - Yes
l3_derma_t	At which location?	
l3_derma_tr	Trichophyton rubrum	0 - No 1 - Yes
l3_derma_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l3_derma_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
l3_derma_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l3_derma_ca	Candida spp.	0 - No 1 - Yes
l3_derma_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l3_derma_an	other fungus	

		0 - No 1 - Yes
l3_derma_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l3_derma_an_t	What other fungus?	
l4_spross	fungus (yeastlike fungi) at another location	0 - No 1 - Yes
l4_spross_t	At which location?	
l4_spross_tr	Trichophyton mentagrophytes	0 - No 1 - Yes
l4_spross_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l4_spross_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
l4_spross_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l4_spross_ca	Candida spp.	0 - No 1 - Yes
l4_spross_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l4_spross_an	other fungus	0 - No 1 - Yes
l4_spross_an_kbe	lot kbE	

- 1 - Yes
- 2 - No
- 3 - abundant (>50)

l4_spross_an_t	What other fungus?	
l4_derma	fungus (dermatophytes) at another location	0 - No 1 - Yes
l4_derma_t	At which location?	
l4_derma_tr	Trichophyton rubrum	0 - No 1 - Yes
l4_derma_tr_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l4_derma_tm	Trichophyton mentagrophytes	0 - No 1 - Yes
l4_derma_tm_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l4_derma_ca	Candida spp.	0 - No 1 - Yes
l4_derma_ca_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)
l4_derma_an	other fungus	0 - No 1 - Yes
l4_derma_an_kbe	lot kbE	1 - Yes 2 - No 3 - abundant (>50)

l4_derma_an_t	What other fungus?	
bef_end	end: date and time - automatically	
USPID DER_US	DER_US: identification of test persons dermatological examination	
us_datum	DER_US: date of examination	
us_beg	DER_US: start of examination	
us_usnr	DER_US: examiner	
us_end	DER_US: end of examination	
us_dauer	DER_US: duration of dermatological examination	998 - dont know 9998 - don't know
uspid_mez1	module beginning time definitely	
uspid_mez2	module beginning time preliminary	
uspid_maz1	module ending time definitely	
uspid_maz2	module ending time preliminary	
MELTYP DER_US	DER_US: skin type dermatological examination	
mel_typ_01	DER_US: skin colour	1 - stadium I 2 - stadium II 3 - stadium III 4 - dark skin (Mediterranean type) 5 - brown (Indian type) 6 - black (African type)
mel_typ_02_t	DER_US: hair colour	

		1 - sandy, red 2 - blond-light brown 3 - light brown, brown 4 - dark brown, black
mel_typ_03_t	DER_US: eye colour	1 - blue 2 - brown 3 - green 4 - greyish blue
mel_typ_04	DER_US: cutis rhomboidalis nuchae	0 - nonexistent 1 - weak/modest 2 - heavy
mel_typ_05	DER_US: erythrosis interfollicularis	0 - nonexistent 1 - weak/modest 2 - heavy
mel_typ_06	DER_US: elastosis	0 - nonexistent 1 - weak/modest 2 - heavy
mel_typ_mez1	module beginning time definitely	
mel_typ_mez2	module beginning time preliminary	
mel_typ_maz1	module ending time definitely	
mel_typ_maz2	module ending time preliminary	
MELBCA DER_US	DER_US: skin findings benign tumours dermatological examination	
mel_bca_01	DER_US: melanocytic nevi	1 - existing 2 - nonexistent
mel_bca_02	DER_US: number of melanocytic nevi	1 - 1 up to 10 2 - 11 up to 50 3 - 51 up to 100 4 - >100

mel_bca_03	DER_US: atypical nevi	1 - existing 2 - nonexistent
mel_bca_04	DER_US: number of atypical nevi	998 - dont know 9998 - don't know
mel_bca_05	DER_US: Precancerous or in situ tumours	1 - existing 2 - nonexistent
mel_bca_06	DER_US: actinic keratosis	1 - existing 2 - nonexistent
mel_bca_07	DER_US: number of actinic keratoses	1 - 1 up to 10 2 - 11 up to 50 3 - >50
mel_bca_08	DER_US: actinic cheilitis	1 - existing 2 - nonexistent
mel_bca_09	DER_US: M. Bowen	1 - existing 2 - nonexistent
mel_bca_10	DER_US: lentigo maligna	1 - existing 2 - nonexistent
mel_bca_11	DER_US: leukoplakia	1 - existing 2 - nonexistent
mel_bca_12	DER_US: lentigo simplex/solaris	1 - existing 2 - nonexistent
mel_bca_13	DER_US: number of lentigo simplex/solaris?	1 - 1 up to 10 2 - 11 up to 50 3 - >50
mel_bca_mez1	module beginning time definitely	

mel_bca_mez2	module beginning time preliminary	
mel_bca_maz1	module ending time definitely	
mel_bca_maz2	module ending time preliminary	
MELMCA DER_US	DER_US: skin findings malignant tumours and diagnosis dermatological examination	
mel_mca_01	DER_US: basal cell carcinoma	1 - existing 2 - nonexistent
mel_mca_02_t	DER_US: basal cell carcinoma: How many (absolute number)?	998 - dont know 9998 - don't know
mel_mca_03	DER_US: squamous cell carcinoma	1 - existing 2 - nonexistent
mel_mca_04_t	DER_US: squamous cell carcinoma: How many (absolute number)?	998 - dont know 9998 - don't know
mel_mca_05	DER_US: malignant melanoma	1 - existing 2 - nonexistent
mel_mca_06_t	DER_US: malignant melanoma: How many (absolute number)?	998 - dont know 9998 - don't know
mel_mca_07	DER_US: Other malignant skin tumours - tumour 1?	1 - existing 2 - nonexistent
mel_mca_08	DER_US: Which kind of other malignant skin tumours (e.g. lymphoma, dermatofibrosarcoma) - tumour 1?	
mel_mca_09	DER_US: Other malignant skin tumour - tumour 2?	

		1 - existing 2 - nonexistent
mel_mca_10	DER_US: Which kind of malignant skin tumour (e.g. lymphoma, dermatofibrosarcoma) - tumour 2?	
mel_mca_11	DER_US: Other malignant skin tumour - tumour 3?	1 - existing 2 - nonexistent
mel_mca_12	DER_US: Which kind of malignant skin tumour (e.g. lymphoma, dermatofibrosarcoma) - tumour 3?	
mel_mca_13	DER_US: Other malignant skin tumour - tumour 4?	1 - existing 2 - nonexistent
mel_mca_14	DER_US: Which other kind of malignant skin tumour (e.g. lymphoma, dermatofibrosarcoma) - tumour 4?	
mel_mca_mez1	module beginning time definitely	
mel_mca_mez2	module beginning time preliminary	
mel_mca_maz1	module ending time definitely	
mel_mca_maz2	module ending time preliminary	
MELDER DER_US	DER_US: dermatoses dermatological examination	
mel_der_01	DER_US: psoriasis	1 - existing 2 - nonexistent
mel_der_02	DER_US: mycosis	1 - existing 2 - nonexistent

mel_der_03	DER_US: kind of mycosis: onychomykosis	1 - Yes 2 - No
mel_der_04	DER_US: kind of mycosis: tinea pedum	1 - Yes 2 - No
mel_der_05	DER_US: kind of mycosis: tinea corporis	1 - Yes 2 - No
mel_der_06	DER_US: kind of mycosis: CANDIDA intertrigo	1 - Yes 2 - No
mel_der_07	DER_US: kind of mycosis: other forms of mycosis	1 - Yes 2 - No
mel_der_08	DER_US: atopic eczema	1 - existing 2 - nonexistent
mel_der_09	DER_US: kind of atopic eczema	1 - acute 2 - subacute 3 - chronic
mel_der_10	DER_US: ephelides	1 - existing 2 - nonexistent
mel_der_11	DER_US: nevus flammeus	1 - existing 2 - nonexistent
mel_der_12	DER_US: acne vulgaris	1 - existing 2 - nonexistent
mel_der_13	DER_US: rosacea	1 - existing 2 - nonexistent
mel_der_14	DER_US: common verrucae	1 - existing 2 - nonexistent
mel_der_15	DER_US: number of common verrucae	

998 - dont know
9998 - don't know

mel_der_16	DER_US: Are there any other skin diseases - skin disease 1?	1 - existing 2 - nonexistent
mel_der_17	DER_US: Which - skin disease 1?	
mel_der_18	DER_US: Are there other skin diseases - skin disease 2?	1 - existing 2 - nonexistent
mel_der_19	DER_US: Which - skin disease 2?	
mel_der_20	DER_US: Are there other skin diseases - skin disease 3?	1 - existing 2 - nonexistent
mel_der_21	DER_US: Which - skin disease 3?	
mel_der_22	DER_US: Are there other skin diseases - skin disease 4?	1 - existing 2 - nonexistent
mel_der_23	DER_US: Which - skin disease 4?	
mel_der_24	DER_US: Do any of the results need further diagnosis or therapy - diagnosis 1?	1 - Yes 2 - No
mel_der_25	DER_US: What is the suspected diagnosis - diagnosis 1?	1 - skin tumours 2 - infectious diseases 3 - inflammatory dermatoses 4 - autoimmune diseases 5 - purpurae, thromboses, and vasculitis 6 - hereditary diseases

mel_der_26	DER_US: Do any of the results need further diagnosis or therapy - diagnosis 2?	1 - Yes 2 - No
mel_der_27	DER_US: What is the suspected diagnosis - diagnosis 2?	1 - skin tumours 2 - infectious diseases 3 - inflammatory dermatoses 4 - autoimmune diseases 5 - purpurae, thromboses, and vasculitis 6 - hereditary diseases
mel_der_28	DER_US: Do any of the results need further diagnosis or therapy - diagnosis 3?	1 - Yes 2 - No
mel_der_29	DER_US: What is the suspected diagnosis - diagnosis 3?	1 - skin tumours 2 - infectious diseases 3 - inflammatory dermatoses 4 - autoimmune diseases 5 - purpurae, thromboses, and vasculitis 6 - hereditary diseases
mel_der_30	DER_US: Do any of the results need further diagnosis or therapy - diagnosis 4?	1 - Yes 2 - No
mel_der_31	DER_US: What is the suspected diagnosis - diagnosis 4?	1 - skin tumours 2 - infectious diseases 3 - inflammatory dermatoses 4 - autoimmune diseases 5 - purpurae, thromboses, and vasculitis 6 - hereditary diseases
mel_der_32	DER_US: Has the subject been informed?	1 - Yes 2 - No
mel_der_33	DER_US: Is a follow-up due to a suspected malignancy necessary?	

		1 - Yes 2 - No
mel_der_34	DER_US: What diagnosis?	1 - malignant melanoma 2 - squamous cell carcinoma 3 - basal cell carcinoma 4 - dermatofibrosarcoma protuberans 5 - cutaneous neuroendocrine carcinoma 6 - B- or T-cell lymphoma
cvi_kli_20	DER_US: Limited flexibility of the ankle joint?	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_kli_21	DER_US: pathological arch of foot	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_kli_22	DER_US: What kind of pathology?	1 - pes valgus/talipes valgus/flat foot 2 - splayfoot 3 - flatfoot 4 - pes cavus/hollow foot
mel_der_35	DER_US: Is there clinical evidence for a venous disease?	1 - Yes 2 - No
mel_der_mez1	module beginning time definitely	
mel_der_mez2	module beginning time preliminary	
mel_der_maz1	module ending time definitely	
mel_der_maz2	module ending time preliminary	
DERHAA DER_US	DER_US: hair loss dermatological examination	

der_haa_01	DER_US: loss of hair existent	1 - Yes 2 - No
der_haa_02	DER_US: grading of hair loss	1 - diffuse 2 - circular 3 - androgenetic 4 - scarring
der_haa_03	DER_US: men: Norwood- Hamilton- states	1 - stadium I 2 - stadium II 3 - stadium III 4 - stadium IV 5 - stadium V 6 - stadium VI 7 - stadium VII
der_haa_04	DER_US: women: Ludwig scale	1 - stadium I 2 - stadium II 3 - stadium III
der_haa_mez1	module beginning time definitely	
der_haa_mez2	module beginning time preliminary	
der_haa_maz1	module ending time definitely	
der_haa_maz2	module ending time preliminary	
CVIKLI DER_US	DER_US: clinical findings dermatological examination	
cvi_kli_01	DER_US: oedema (constant thumb pressure pretibial, 7 cm above the medial malleolus for 60 s)	1 - existing 2 - nonexistent
cvi_kli_02	DER_US: grading of oedema	1 - mild/moderate 2 - heavy
cvi_kli_03	DER_US: Stemmer's sign right foot	

		1 - negative 2 - weakly positive 3 - distinctive 4 - very distinctive
cvi_kli_04	DER_US: Stemmer's sign left foot	1 - negative 2 - weakly positive 3 - distinctive 4 - very distinctive
cvi_kli_05	DER_US: pachydermia chronica papillaris	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_06	DER_US: stasis dermatitis	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_07	DER_US: atrophie blanche	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_08	DER_US: capillary ectasis	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_09	DER_US: reticular varicosis	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_10	DER_US: lateral branch varicosis	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_11	DER_US: stem varicosis	1 - only on the right 2 - only on the left

		3 - both legs 998 - without pathological findings
cvi_kli_12	DER_US: hypodermatitis	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_13	DER_US: corona phlebectatica paraplantaris (CVI I)	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_14	DER_US: corona phlebectatica paraplantaris	1 - mild/moderate 2 - heavy
cvi_kli_15	DER_US: siderosclerosis (CVI II)	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_16	DER_US: chronic leg ulcer	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_17	DER_US: size of ulcer (length)	998 - dont know 9998 - don't know
cvi_kli_18	DER_US: size of ulcer (width)	998 - dont know 9998 - don't know
cvi_kli_19	DER_US: scarred ulcer (CVI III)	1 - only on the right 2 - only on the left 3 - both legs 998 - without pathological findings
cvi_kli_mez1	module beginning time definitely	
cvi_kli_mez2	module beginning time preliminary	

cvi_kli_maz1	module ending time definitely	
cvi_kli_maz2	module ending time preliminary	
CVIKLK DER_US	DER_US: CEAP classification: pathological classification dermatological examination	
cvi_klk_01	DER_US: class C0 - no visible or palpable signs of venous disease	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_klk_02	DER_US: class C1 - capillary ectasis or reticular varicosis	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_klk_03	DER_US: class C2 - varicosis	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_klk_04	DER_US: class C3 - oedema	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_klk_05	DER_US: class C4 - skin changes because of venous disease (e.g. pigmented skin, venous eczema, lipodermatosclerosis)	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_klk_06	DER_US: class C5 - skin changes, see above with healed ulceration	1 - only on the right 2 - only on the left 3 - both legs

		4 - not applicable
cvi_klk_07	DER_US: class C6 - skin changes, see above with active ulceration	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_klk_mez1	module beginning time definitely	
cvi_klk_mez2	module beginning time preliminary	
cvi_klk_maz1	module ending time definitely	
cvi_klk_maz2	module ending time preliminary	
CVIATK DER_US	DER_US: CEAP classification: aetiologic classification dermatological examination	
cvi_atk_01	DER_US: congenital (EC)	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_atk_02	DER_US: primary (EP)	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_atk_03	DER_US: secondary (ES) post-thrombotic	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_atk_04	DER_US: secondary (ES) post-traumatic	1 - only on the right 2 - only on the left 3 - both legs 4 - not applicable
cvi_atk_05	DER_US: unknown	1 - only on the right

2 - only on the left
3 - both legs
4 - not applicable

cvi_atk_06 DER_US: should a duplex sonography be performed due to clinical findings
1 - Yes
2 - No

cvi_atk_mez1 module beginning time definitely

cvi_atk_mez2 module beginning time preliminary

cvi_atk_maz1 module ending time definitely

cvi_atk_maz2 module ending time preliminary

MYKMAT2
DER_US **DER_US: sampling mycological examination dermatological examination**

myk_mat_07 DER_US: Is other material being extracted - region 1?
1 - Yes
2 - No

myk_mat_08 DER_US: Do we have the agreement for the mycological sampling?
1 - Yes
2 - No

myk_mat_09 DER_US: On which body region will other material be extracted - region 1?

myk_mat_10 DER_US: Is other material being extracted - region 2?
1 - Yes
2 - No

myk_mat_11 DER_US: On which body region will other material being extracted - region 2?

myk_mat_12 DER_US: Is other material being extracted - region 3?
1 - Yes
2 - No

myk_mat_13	DER_US: On which body region will other material be extracted - region 3?	
myk_mat_14	DER_US: Is other material being extracted - region 4?	1 - Yes 2 - No
myk_mat_15	DER_US: On which body region will other material be extracted - region 4?	
mykmat2_mez1	module beginning time definitely	
mykmat2_mez2	module beginning time preliminary	
mykmat2_maz1	module ending time definitely	
mykmat2_maz2	module ending time preliminary	
CVIFOT2 DER_US	DER_US: photograph dermatological examination	
cvi_fot_07	DER_US: Are there other body regions documented by photo - region 1?	1 - Yes 2 - No
cvi_fot_08	DER_US: Do you agree to document other body regions by photo?	1 - Yes 2 - No
cvi_fot_09	DER_US: Photo taken form the docket with barcode?	1 - Yes 2 - No
cvi_fot_10	DER_US: Which body region is documented by photo - region 1?	
cvi_fot_11	DER_US: Is there another body region documented by photo - region 2?	1 - Yes

cvi_fot_12	DER_US: Which body region is documented by photo - region 2?	
cvi_fot_13	DER_US: Is there another body region documented by photo - region 3?	1 - Yes 2 - No
cvi_fot_14	DER_US: Which body region is documented by photo - region 3?	
cvi_fot_15	DER_US: Is there another body region documented by photo - region 4?	1 - Yes 2 - No
cvi_fot_16	DER_US: Which body region is documented by photo - region 4?	
cvi_fot2_mez1	module beginning time definitely	
cvi_fot2_mez2	module beginning time preliminary	
cvi_fot2_maz1	module ending time definitely	
cvi_fot2_maz2	module ending time preliminary	
DUPPID DER_DUP	DER_DUP: identification of test persons duplex sonography	
dup_datum	DER_DUP: date of examination	
dup_beg	DER_DUP: start of examination	
dup_interv	DER_DUP: examiner	
dup_end	DER_DUP: end of examination	

dup_dauer	DER_DUP: duration duplex sonography	998 - dont know 9998 - don't know
dup_pid_mez1	module beginning time definitely	
dup_pid_mez2	module beginning time preliminary	
dup_pid_maz1	module ending time definitely	
dup_pid_maz2	module ending time preliminary	
CVIDUP DER_DUP	DER_DUP: duplex sonography procedure duplex sonography	
cvi_dup_01	DER_DUP: Duplex sonography takes place?	1 - Yes 2 - No
cvi_dup_02	DER_DUP: Why was not the duplex sonography successful?	
cvi_dup_mez1	module beginning time definitely	
cvi_dup_mez2	module beginning time preliminary	
cvi_dup_maz1	module ending time definitely	
cvi_dup_maz2	module ending time preliminary	
CVIDIA DER_DUP	DER_DUP: diagnostic duplex sonography duplex sonography	
cvi_dia_01	DER_DUP: vena femoralis right	1 - sufficiently 2 - insufficient 998 - cannot be evaluated
cvi_dia_02	DER_DUP: vena femoralis left	1 - sufficiently

		2 - insufficient 998 - cannot be evaluated
cvi_dia_03	DER_DUP: vena poplitea left	1 - sufficiently 2 - insufficient 998 - cannot be evaluated
cvi_dia_04	DER_DUP: vena poplitea right	1 - sufficiently 2 - insufficient 998 - cannot be evaluated
cvi_dia_05	DER_DUP: vena saphena parva right	1 - sufficiently 2 - insufficient 998 - cannot be evaluated
cvi_dia_06	DER_DUP: vena saphena parva left	1 - sufficiently 2 - insufficient 998 - cannot be evaluated
cvi_dia_07	DER_DUP: vena saphena magna right	1 - sufficiently 2 - insufficient 998 - cannot be evaluated
cvi_dia_08	DER_DUP: vena saphena magna left	1 - sufficiently 2 - insufficient 998 - cannot be evaluated
cvi_dia_09	DER_DUP: cross right	1 - sufficiently 2 - insufficient 998 - cannot be evaluated
cvi_dia_10	DER_DUP: cross left	1 - sufficiently 2 - insufficient 998 - cannot be evaluated
cvi_dia_11	DER_DUP: distal point of insufficiency right	
cvi_dia_12	DER_DUP: distal point of insufficiency left	
cvi_dia_mez1	module beginning time definitely	

cvi_dia_mez2 module beginning time preliminary

cvi_dia_maz1 module ending time definitely

cvi_dia_maz2 module ending time preliminary

**CVIPAK
DER_DUP**

**DER_DUP: CEAP classification: pathological classification
duplex sonography**

cvi_pak_01

DER_DUP: reflux (PR)

- 0 - no result collected
- 1 - only on the right
- 2 - only on the left
- 3 - both legs

cvi_pak_02

DER_DUP: obstruction (PO)

- 0 - no result collected
- 1 - only on the right
- 2 - only on the left
- 3 - both legs

cvi_pak_03

DER_DUP: reflux and obstruction (PR, PO)

- 0 - no result collected
- 1 - only on the right
- 2 - only on the left
- 3 - both legs

cvi_pak_mez1

module beginning time definitely

cvi_pak_mez2

module beginning time preliminary

cvi_pak_maz1

module ending time definitely

cvi_pak_maz2

module ending time preliminary

MRT

MRT

MRTRZR01

Veränderungen Achsenskelett

mrtrzr01_bp_c2_c3	Bandscheibenprotrusion/Prolaps c2/c3	<ul style="list-style-type: none"> 0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_mpeup_resinat	si native right	<ul style="list-style-type: none"> 1 - Yes 0 - No 1 - 1 - presellar type 2 - 2 - sellar type 3 - 3 - postsellar type
mrt_mpeup_resi1	si 1 right	<ul style="list-style-type: none"> 1 - Yes 1 - 1 - ACR1 (<25%, fatty) 2 - 2 - ACR2 (25-50%, scattered) 3 - 3 - ACR3 (51-75%, heterogenously dense) 4 - 4 - ACR4 (>75%, dense)
mrt_mpeup_resi2	si 2 right	<ul style="list-style-type: none"> 1 - Yes 1 - 1 - Type 1 (minimal) 2 - 2 - Type 2 (mild) 3 - 3 - Type 3 (moderate) 4 - 4 - Type 4 (marked)
mrt_mpeup_resi3	si 3 right	<ul style="list-style-type: none"> 1 - Yes 0 - No
mrt_mpeup_resi4	si 4 right	<ul style="list-style-type: none"> 1 - Yes 0 - No 88 - maybe
mrt_mpe_xml	xml file	<ul style="list-style-type: none"> 1 - right

		2 - left 3 - both
mrt_mpeup_lisinat	si native left	1 - Yes 0 - No 88 - maybe
mrt_mpe_bem1	notice (text)	1 - Yes 1 - benign 2 - malign 3 - unknown dignity
mrt_mpeup_lisi2	SI 2 left	1 - right 2 - left 3 - both
mrt_mpeup_lisi3	si 3 left	0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_mpeup_lisi4	si 4 left	1 - Yes 0 - No 88 - maybe
mrt_mpeup_lisi5	si 5 left	1 - Yes 0 - No
mrt_mpeup_osdate	Osirix date	1 - Yes 0 - No 2 - left 3 - both

mrt_sbdata_dkp	distance of the sphenoid bone posterior to hypophysis (left)	1 - Yes 0 - No 88 - maybe
mrt_sbdata_dkpr	distance of sphenoid bone under the pituitary pneumatic right side [sagittal]	1 - Yes 0 - No
mrt_sbdata_dkkr	distance of sphenoid bone under the pituitary osseous right side [sagittal]	1 - benign 2 - malign 3 - unknown dignity
mrt_sbdata_dkhrs	distance between sphenoid bone posterior and pituitary (right) sagittal	1 - Yes 0 - No
mrt_sbdata_lssl	length plain skull base of ethmoid bone (left) (sagittal)	1 - right 2 - left 3 - both
mrt_sbdata_lskls	length plain skull base of sphenoid sinus (left) (sagittal)	1 - Yes 0 - No 88 - maybe
mrtrzr01_bp_c4_c5	Bandscheibenprotrusion/Prolaps c4/c5	0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt

mrt_sbdata_lsbls	Length of frontal skull base left side (sagittal)	1 - Yes 0 - No
mrt_sbdata_lssrs	length plain skull base of ethmoid bone (right) (sagittal)	
mrt_sbdata_lskrs	length plain skull base of sphenoid sinus (right) (sagittal)	
mrt_sbdata_lstrs	Length frontal sinus back right side (sagittal)	
mrt_sbdata_lsbrs	length whole frontal skull base right side (sagittal)	
mrt_sbdata_bsbslk	width frontal skull base posterior ethmoid bone (left) (coronar)	
mrt_sbdata_bsbsrk	width frontal skull base posterior ethmoid bone (right) (coronar)	
mrt_sbdata_bsslk	width frontal skull base anterior ethmoid bone (left) (coronar)	
mrt_sbdata_bssrk	width frontal skull base anterior ethmoid bone (right) (coronar)	
mrt_livfat_osirixver	Osirix version	0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_sbdata_bskrk	width sphenoid sinus (right) (coronar)	

mrt_sbdata_bslk	width frontal sinus left side [coronary]	
mrt_sbdata_bsrk	width frontal sinus right side [coronary]	
mrt_sbdata_fsl	area frontal skull base (left)	
mrt_sbdata_fsr	area frontal skull base (right)	
mrt_sbdata_fshr	area frontal sinus back (right)	
mrt_sbdata_fshl	area frontal sinus back (left)	
mrt_sbdata_hsslk	height skull base anterior ethmoid bone (left) (coronar)	
mrt_sbdata_hssrk	height skull base anterior ethmoid bone (right) (coronar)	
mrt_livfat_osirixplug	Plugin	0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_sbdata_hsbsrk	height skull base posterior ethmoid bone (right) (coronar)	
mrt_sbdata_vhlplk	vertical hight L.papyracea (left) (coronar)	
mrt_sbdata_vhlprk	vertical hight L.papyracea (right) (coronar)	
mrt_livfat_spr2star	SP_R2star	0 - kein Prolaps/Protrusion

- 1 - Prolaps/Protrusion vorhanden
- 2 - Modic Typ-2
- 3 - Vorhandensein von drei Fettdegenerationen pro WE
- 4 - Vorhandensein von vier Fettdegenerationen pro WE
- 5 - Artefakt

mrt_tjdata_rbml ri. width med /lat

mrt_livfat_spr2starsd SP_R2star_SD

- 0 - kein Prolaps/Protrusion
- 1 - Prolaps/Protrusion vorhanden
- 2 - Modic Typ-2
- 3 - Vorhandensein von drei Fettdegenerationen pro WE
- 4 - Vorhandensein von vier Fettdegenerationen pro WE
- 5 - Artefakt

mrt_livfat_mpr2star MP_R2star

- 0 - kein Prolaps/Protrusion
- 1 - Prolaps/Protrusion vorhanden
- 2 - Modic Typ-2
- 3 - Vorhandensein von drei Fettdegenerationen pro WE
- 4 - Vorhandensein von vier Fettdegenerationen pro WE
- 5 - Artefakt

mrt_livfat_mpr2starsd MP_R2star_SD

- 0 - kein Prolaps/Protrusion
- 1 - Prolaps/Protrusion vorhanden
- 2 - Modic Typ-2
- 3 - Vorhandensein von drei Fettdegenerationen pro WE
- 4 - Vorhandensein von vier Fettdegenerationen pro WE
- 5 - Artefakt

mrt_livfat_ffr2star FF_R2star

- 0 - kein Prolaps/Protrusion
- 1 - Prolaps/Protrusion vorhanden
- 2 - Modic Typ-2
- 3 - Vorhandensein von drei Fettdegenerationen pro WE

		4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_livfat_ffr2starsd	FF_R2star_SD	
		0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_spd_rpl	left Parotid Gland pictured	1 - Yes 0 - No
mrt_spd_pl	Existing left parotid gland	1 - Yes 0 - No
mrt_spd_tpl	tumor	1 - Yes 0 - No
mrt_spd_spl	Sialolithiasis	1 - Yes 0 - No
mrt_spd_tdpl	dignity	1 - benign 2 - malign 3 - unknown dignity
mrt_livfat_ffr2start1	FF_R2star_T1	
		0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_spd_rsl	Left submandibular region pictured	1 - Yes

		0 - No
mrt_spd_tsl	tumor	1 - Yes 0 - No
mrt_spd_ssl	Sialolithiasis	1 - Yes 0 - No
mrt_spd_sl	Left submandibular gland existing	1 - Yes 0 - No
mrt_spd_tdsl	tumor dignity	1 - benign 2 - malign 3 - unknown dignity
mrt_livfat_ffr2start1sd	FF_R2star_T1_SD	0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_spd_bem	general remarks	1 - Yes 0 - No
mrt_spd_bem1	specification general remarks	
mrt_livfat_ffr2starmp	FF_R2star_MP	0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_livfat_ffr2starmpsd	FF_R2star_MP_SD	

0 - kein Prolaps/Protrusion
1 - Prolaps/Protrusion vorhanden
2 - Modic Typ-2
3 - Vorhandensein von drei Fettdegenerationen pro WE
4 - Vorhandensein von vier Fettdegenerationen pro WE
5 - Artefakt

mrtrzr01_bp_th10_th11 Bandscheibenprotrusion/Prolaps th10/th11

0 - kein Prolaps/Protrusion
1 - Prolaps/Protrusion vorhanden
5 - Pfirrmann Grad IV
3 - Vorhandensein von drei Fettdegenerationen pro WE
4 - Vorhandensein von vier Fettdegenerationen pro WE
5 - Artefakt

mrt_livfat_per MRTLIVFAT: Leberfett in Prozent

mrt_livfat_ffr2start1mpsd FF_R2star_T1_MP_SD

0 - kein Prolaps/Protrusion
1 - Prolaps/Protrusion vorhanden
2 - Modic Typ-2
3 - Vorhandensein von drei Fettdegenerationen pro WE
4 - Vorhandensein von vier Fettdegenerationen pro WE
5 - Artefakt

mrt_livfat_ff FF

0 - kein Prolaps/Protrusion
1 - Prolaps/Protrusion vorhanden
2 - Modic Typ-2
3 - Vorhandensein von drei Fettdegenerationen pro WE
4 - Vorhandensein von vier Fettdegenerationen pro WE
5 - Artefakt

mrt_livfat_ffsd FF_SD

0 - kein Prolaps/Protrusion
1 - Prolaps/Protrusion vorhanden
2 - Modic Typ-2

		<ul style="list-style-type: none"> 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_livfat_ff1	FF_T1	<ul style="list-style-type: none"> 0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_livfat_ff1sd	FF_T1_SD	<ul style="list-style-type: none"> 0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_livfat_ffmp	FF_MP	<ul style="list-style-type: none"> 0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_livfat_ffmpsd	FF_MP_SD	<ul style="list-style-type: none"> 0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt
mrt_livfat_ff1mp	FF_T1_MP	<ul style="list-style-type: none"> 0 - kein Prolaps/Protrusion 1 - Prolaps/Protrusion vorhanden 2 - Modic Typ-2 3 - Vorhandensein von drei Fettdegenerationen pro WE 4 - Vorhandensein von vier Fettdegenerationen pro WE 5 - Artefakt

mrt_livfat_fft1mpsd

FF_T1_MP_SD

MRTALLG

MRT and general facts

mrt_allg_visit

number of visit

1 - Yes
1 - Ja
0 - Nein
3 - three slices
4 - four slices
5 - five slices
6 - six slices
7 - seven slices
0 - no estimable
-1 - other

mrt_aorax_anz

number of slices

1 - Yes
0 - No

mrt_allg_ufday

MRI examination day

1 - Yes
1 - right
2 - left
3 - both

mrt_aorax_abg3

aortic arch group III stem height

1 - singular
2 - multiple

mrt_allg_da

Did the subject appear?

1 - Yes
0 - No

mrt_kopf_cer

Is it an intracerebral haemorrhage?

1 - Yes
0 - No

mrt_kopf_cer1

localization of intracerebral haemorrhage

1 - right
2 - left
3 - both

mrt_kopf_sdh	subdural haematoma/hygroma	1 - Yes 0 - No 88 - maybe
mrt_kopf_sdh1	localization of the subdural haematoma/hygroma	1 - right 2 - left 3 - both
mrt_kopf_epihae	epidural haematoma	1 - Yes 0 - No 88 - maybe
mrt_kopf_epihae1	localization of the epidural haematoma	1 - right 2 - left 3 - both
mrt_kopf_ara	subarachnoid haemorrhage	1 - Yes 0 - No 88 - maybe
mrt_kopf_ara1	localization of subarachnoid haemorrhage	1 - right 2 - left 3 - both
mrt_kopf_pach	parenchyma defect	1 - Yes 0 - No 88 - maybe
mrt_allg_uhr	At what time did he arrive?	1 - Yes 0 - No
mrt_kopf_piv1	localization of post-ischaemic parenchyma defects?	1 - right 2 - left 3 - both
mrt_kopf_phv	Are the parenchyma defects posthaemorrhagic/postconcussional?	

		1 - Yes 0 - No
mrt_kopf_phv1	localization of the posthaemorrhagic/postconcussional parenchyma defects	1 - right 2 - left 3 - both
mrt_kopf_unso	Are the parenchyma defects ambiguous?	1 - Yes 0 - No
mrt_allg_aufn	Who has checked in the subjects?	1 - Gute Qualität 2 - Schlechte Qualität 3 - Nicht auswertbar
mrt_kopf_sign	signal free lesion in SWI (cavernomas, bleeding, parenchyma calcification)	1 - Yes 0 - No 88 - maybe
mrt_kopf_swig	greatest diameter of the SWI	1 - <10 mm 2 - >= 10 mm
mrt_kopf_anza	number of SWI:	1 - <5 2 - >= 5
mrt_kopf_oede	perifocal oedema (SWI)	1 - Yes 0 - No 88 - maybe
mrt_allg_aufnu	At what time did the recording take place?	1 - Yes 1 - Yes 2 - No
mrt_kopf_raum	space occupying in the head	1 - Yes 0 - No 88 - maybe

mrt_kopf_tu	tumour in the head	1 - Yes 0 - No 88 - maybe
mrt_kopf_loktu	tumour localization in the head	1 - right 2 - left 3 - both
mrt_kopf_tum	occurrence of tumour in the head	1 - singular 2 - multiple
mrt_allg_klaeu	At what time did the informed consent discussion take place?	1 - Yes 1 - Ja 0 - Nein
mrt_kopf_zyst	cyst in the head	1 - Yes 0 - No 88 - maybe
mrt_kopf_lokzy	localization cyst in the head	1 - right 2 - left 3 - both
mrt_kopf_demy	white matter lesion	1 - Yes 0 - No 88 - maybe
mrt_kopf_suprl	supratentorial left (WML)	1 - Yes 0 - No
mrt_allg_klaer	Who carried out the informed consent discussion?	1 - Yes 0 - No
mrt_kopf_beids	periventricular distribution (WML)	1 - Yes 0 - No

mrt_kopf_infr	infratentorial (WML)	1 - Yes 0 - No
mrt_kopf_balk	beam (WML)	1 - Yes 0 - No
mrt_kopf_hdoro	hydrocephalus/ventricular enlargement	1 - Yes 0 - No
mrtkidvol_kidrvol	Parenchymvolumen rechts in ccm	1 - Yes 0 - No 88 - maybe
mrt_kopf_aneu	aneurysm in the head	1 - Yes 0 - No 88 - maybe
mrt_kopf_avm	arteriovenous malformation in the head	1 - Yes 0 - No 88 - maybe
mrt_kopf_dva	developmental venous anomaly in the head	1 - Yes 0 - No 88 - maybe
mrt_kopf_gever	vascular occlusion in the head	1 - Yes 0 - No
mrt_allg_absaus1	absolute exclusion criteria: medical implants, without MRI compatibility	1 - Yes 0 - No
mrt_kopf_gaci1	localization of the vascular occlusion of the internal carotid artery in the head	1 - right 2 - left 3 - both
mrt_kopf_gakm	vascular occlusion of the middle cerebral artery in the head	

		1 - Yes 0 - No
mrt_kopf_gakm1	localization of the vascular occlusion of the middle cerebral artery in the head	1 - right 2 - left 3 - both
mrt_kopf_gcp	vascular occlusion of the posterior cerebral artery in the head	1 - Yes 0 - No
mrtkidvol_lenr	Maximale Nierenlänge rechts in mm	1 - Yes 0 - No 2 - left 3 - both
mrt_kopf_gca	vascular occlusion of the anterior cerebral artery in the head	1 - Yes 0 - No
mrt_kopf_gca1	localization of the vascular occlusion of the anterior cerebral artery in the head	1 - right 2 - left 3 - both
mrt_kopf_gba	vascular occlusion of the basilar artery	1 - Yes 0 - No
mrt_kopf_gva	vascular occlusion of the vertebral artery	1 - Yes 0 - No
mrt_allg_absaus3	absolute exclusion criteria: metal splinters or vascular clips	1 - Yes 0 - No 2 - left 3 - both
mrt_kopf_vasku	stenosis >50% in the head	1 - Yes 0 - No

mrt_kopf_aci	stenosis >50% of the internal carotid artery in the head	1 - Yes 0 - No
mrt_kopf_aci1	localization of the stenosis >50% of the internal carotid artery in the head	1 - right 2 - left 3 - both
mrt_kopf_akm	stenosis >50% of the middle cerebral artery in the head	1 - Yes 0 - No
mrt_allg_absaus4	absolute exclusion criteria: vena-cava filters	1 - Yes 0 - No 0 - Nein 3 - both
mrt_kopf_cp	stenosis >50% of the posterior cerebral artery in the head	1 - Yes 0 - No
mrt_kopf_cp1	localization of the stenosis >50% of the posterior cerebral artery in the head	1 - right 2 - left 3 - both
mrt_kopf_ca	stenosis >50% of the anterior cerebral artery in the head	1 - Yes 0 - No
mrt_kopf_ca1	localization of the stenosis >50% of the anterior cerebral artery in the head	1 - right 2 - left 3 - both
mrt_allg_absaus5	absolute exclusion criteria: neurostimulators	1 - Yes 0 - No
mrt_kopf_va	stenosis >50% of the vertebral artery in the head	1 - Yes

		0 - No
mrt_kopf_va1	localization of the stenosis >50% of the vertebral artery in the head	1 - right 2 - left 3 - both
mrtkidvol_cysr	Maximaler Durchmesser Zyste rechts in mm	1 - Yes 0 - No
mrt_allg_absaus7	absolute exclusion criteria: extensive tattoos	1 - Yes 0 - No 88 - maybe
mrt_kopf_klfo	cerebellar tonsils below the foramen magnum low level	1 - Yes 0 - No 88 - maybe
mrt_kopf_bady	dysgenesis of the corpus callosum	1 - Yes 0 - No 88 - maybe
mrt_kopf_sonfe	other malformations in the head	1 - Yes 0 - No 88 - maybe
mrt_kopf_hypop	abnormalities of the pituitary	1 - Yes 0 - No
mrt_allg_absaus8	absolute exclusion: pregnancy	1 - Yes 0 - No 0 - Nein
mrt_kopf_diagnose	diagnosis (only 3rd finding)	
mrt_allg_absaus9	absolute exclusion criteria: too thick	1 - Yes 0 - No

mrtkidvol_kidlvol	Parenchymvolumen links in ccm	1 - Yes 0 - No
mrt_allg_absaus0	absolute exclusion: other reason	1 - Yes 0 - No
mrt_allg_absaus0a	naming of other absolute exclusion	
mrt_allg_relaus1	relative exclusion criteria: claustrophobia	1 - Yes 0 - No
mrt_allg_relaus2	relative exclusion criteria: renal dysfunction	1 - Yes 0 - No 0 - Nein
mrt_allg_relaus3	relative exclusion criteria: a positive history of allergy	1 - Yes 0 - No
mrtkidvol_cyslle	Maximaler Durchmesser Zyste links in mm	1 - Yes 0 - No
mrt_allg_relaus5	relative exclusion criteria: asthma	1 - Yes 0 - No
mrt_allg_relaus6	relative exclusion criteria: artificial heart valves	1 - Yes 0 - No 0 - Nein
mrt_allg_relaus7	relative exclusion criteria: vascular clips/stents	1 - Yes 0 - No
mrtkidvol_kidspectxt	Besonderheit	1 - Yes 0 - No
mrt_allg_relaus9	relative exclusion criteria: piercing	

		1 - Yes 0 - No
mrt_allg_relaus10	relative exclusion: subject rejects experiment	1 - Yes 0 - No
mrt_allg_relaus0	relative exclusion: other reason	1 - Yes 0 - No
mrt_allg_relaus0a	naming of other relative exclusion	
mrt_allg_nbego	Can the examination take place?	1 - Yes 0 - No
mrt_allg_modu	conducted module	1 - whole body 2 - body+angio/heart 3 - body+mamma/heart 6 - body+mamma 4 - angio/heart 5 - mamma/heart 7 - mamma
mrt_allg_meno	Are you in menopause?	1 - Yes 0 - No
mrt_allg_zykl	Cycle in days?	
mrt_allg_schw	Is it possible that you are pregnant?	1 - Yes 0 - No
mrt_allg_einw1	Has the subject given consent to the MRI examination?	1 - Yes 0 - No
mrt_allg_einw2	Is the subject aware that false-positive results are possible?	1 - Yes 0 - No
mrt_allg_befu	Does he want to be informed of findings?	1 - Yes

		0 - No
mrt_allg_einw3	The subject has given his consent for contrast media?	1 - Yes 0 - No
mrt_allg_einw4	The subject has given his consent to the secretin?	1 - Yes 0 - No
mrt_allg_toilb	visit to the toilet beginning	
mrt_allg_toile	visit to the toilet end	
mrt_allg_start	start of the MRI examination	
mrt_allg_ende	end of the MRI examination	
mrt_allg_krea	What is creatinine?	
mrt_allg_gfr	GFR value (calculation + read-only field)	
mrt_allg_krday	When the creatinine was determined (day)?	
mrt_allg_km	Was contrast medium given?	1 - Yes 0 - No
mrt_allg_kmarzt	Who gave the contrast agent?	
mrt_allg_kmgad	Which contrast agent was given?	2 - other 1 - Gadovist
mrt_allg_kmand1	What other contrast media has been given?	
mrt_allg_kmu	When was contrast medium given (time)?	
mrt_allg_kmml	How much contrast agent was given (ml)?	

mrt_allg_sekr	Was secretin administered?	1 - Yes 0 - No
mrt_allg_ke	How much was given? (KE)	
mrt_allg_alpam	alpha amylase (taken IP)	
mrt_allg_lip	lipase (taken IP)	
mrt_allg_allre	Were there allergic reactions after administration of contrast medium?	1 - Yes 0 - No
mrt_allg_allreu	When did the allergic reactions occur?	
mrt_allg_allrew0	What reactions occurred?	
mrt_allg_medik	Were emergency drugs given?	1 - Yes 0 - No
mrt_allg_medik1	Emergency drugs were given: Ranitic®	1 - Yes 0 - No
mrt_allg_medik2	Emergency drugs were given: Fenistil®	1 - Yes 0 - No
mrt_allg_medik3	Emergency drugs were given: prednisolone	1 - Yes 0 - No
mrt_allg_medik4	Emergency drugs were given: infusion	1 - Yes 0 - No
mrt_allg_medik5	Emergency drugs were given: adrenaline	1 - Yes 0 - No

mrt_allg_medik6a	Were other drugs were given?	1 - Yes 0 - No
mrt_allg_medik6	What other medications were given?	
mrt_allg_unter	Was the examination interrupted?	1 - Yes 0 - No
mrt_allg_unteru	When was the investigation interrupted?	
mrt_allg_unterbg1	Why was the investigation interrupted: visit to the toilet	1 - Yes 0 - No
mrt_allg_unterbg2	Why was the investigation interrupted: agoraphobia	1 - Yes 0 - No
mrt_allg_unterbg3a	Were there other reasons to stop the examination?	1 - Yes 0 - No
mrt_allg_unterbg3	What other reasons occurred?	
mrt_allg_abbr	Did the subject terminate the examination?	0 - no abort 1 - during spool-in 2 - during body 3 - after body and pre module 4 - during module 5 - unknown point of time 6 - during/after fast view
mrt_allg_abbru	When did the subject terminate the examination (time)?	
mrt_allg_untergg1	Why did the subject terminate the examination: endurance	1 - Yes 0 - No
mrt_allg_untergg2	Why did the subject terminate the examination: pain	

		1 - Yes 0 - No
mrt_allg_untergg3	Why did the subject terminate the examination : agoraphobia	1 - Yes 0 - No
mrt_allg_untergg4	Why did the subject terminate the examination: nausea	1 - Yes 0 - No
mrt_allg_untergg5a	Were there other reasons to stop the investigation?	1 - Yes 0 - No
mrt_allg_untergg5	Why did the subject terminate the examination: other reasons	
mrt_allg_gega	gone at	
mrt_allg_beso1	Were there further specifics that occurred?	1 - Yes 0 - No
mrt_allg_beso	specific features	
mrt_allg_befund	Did the subject appear?	1 - Yes 0 - No
MRTADHOC	MRT ad hoc findings	
mrt_adhoc_visit	number of visit	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_adhoc_bef	Are there inputs for this subject?	1 - Yes 0 - No -1 - incomplete dataset of pictures

mrt_aor_grup	belongs to group	1 - Yes 0 - No 88 - maybe -1 - not captured 5 - group V 4 - group IV 3 - group III 2 - group II 1 - group I 0 - not specified group
mrt_aor_grup0	detail of not specified group	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_adhoc_absh	Was a neck abscess detected?	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_aor_beso1	detail of special info	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_adhoc_absb	Was a breast abscess detected?	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_adhoc_pnth	Was a pneumothorax detected?	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_adhoc_absa	Was an abdominal abscess detected?	1 - Yes 0 - No 88 - maybe -1 - not captured

mrt_adhoc_entz	Were acute inflammatory changes detected?	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_adhoc_frlu	Was free air detected?	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_adhoc_nier	Was a kidney infarction detected?	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_adhoc_frak	Were fresh fractures detected?	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_adhoc_obl	Was an obliteration detected?	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_adhoc_diss	Was a dissection detected?	1 - Yes 0 - No 88 - maybe -1 - not captured
mrt_mitt_diagnose	diagnosis midface	1 - very good 2 - good 3 - satisfactory 4 - unsatisfactory 5 - bad
mrt_adhoc_freq	Were there any image artifacts that affected the assessment?	1 - present 2 - not present

mrt_adhoc_auffa	Any abnormalities noted in the reporting?	1 - Yes 0 - No
mrt_adhoc_sonst	miscellany	
MRTHALS	MRT-findings: neck	
mrt_hals_auf	abnormalities on the neck	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_hals_tu	tumour in the neck	1 - Yes 0 - No 88 - maybe
mrt_hals_anza	number of tumours in the neck	1 - singular 2 - multiple
mrt_hals_loktu1	tumour localization in the floor of the mouth	1 - Yes 0 - No
mrt_hals_loktu2	tumour localization in the nasopharynx	1 - Yes 0 - No
mrt_hals_loktu3	tumour localization in the oropharynx	1 - Yes 0 - No
mrt_hals_loktu4	tumour localization in the hypopharynx	1 - Yes 0 - No
mrt_hals_loktu5	tumour location in the larynx	1 - Yes 0 - No
mrt_hals_loktu6	other tumour localization in the neck	1 - Yes 0 - No
mrt_hals_waver	displacing growth of the tumour in the neck	1 - Yes

		0 - No 88 - maybe
mrt_hals_wainv	invasive growth of the tumour in the neck	1 - Yes 0 - No 88 - maybe
mrt_hals_wainf	vascular infiltration of the tumour in the neck	1 - Yes 0 - No 88 - maybe
mrt_hals_verly	increased LK facing in the neck	1 - Yes 0 - No 88 - maybe
mrt_hals_celym	cervical lymph nodes in the neck	1 - Yes 0 - No 88 - maybe
mrt_hals_groes	size of the tumour in the neck	1 - <1 cm 2 - >= 1 cm
mrt_hals_auftr	occurrence of lymph nodes in the neck	1 - singular 2 - multiple
mrt_hals_sdvo	thyroid present	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_hals_aufstr	abnormalities of the thyroid	1 - Yes 0 - No
mrt_hals_stru	goitre	1 - Yes 0 - No 88 - maybe
mrt_hals_trakom	goitre - tracheal compression	1 - Yes 0 - No 88 - maybe

mrt_hals_traverl	goitre - tracheal dislocation	1 - Yes 0 - No 88 - maybe
mrt_hals_rester	goitre - retrosternal	1 - Yes 0 - No 88 - maybe
mrt_hals_zyst	cysts in the neck	1 - Yes 0 - No 88 - maybe
mrt_hals_masus	other RF d. SD	1 - Yes 0 - No 88 - maybe
mrt_hals_klaer	therapeutic relevance/further clarification on the neck	1 - Yes 0 - No
mrt_hals_diagnose	diagnosis neck	
MRTAORDIA	aortic diameter	
mrt_aordia_beg	Begin	
mrt_tho_auf	abnormalities in the thorax	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_tho_pleur	pleural effusion in the thorax	1 - Yes 0 - No
mrt_aordia_usnr	Examiner	1 - right 2 - left 3 - both
mrt_tho_pachy	parenchyma disease	

		1 - Yes 0 - No 88 - maybe
mrt_tho_lunfib	pulmonary fibrosis	1 - Yes 0 - No 88 - maybe
mrt_tho_lunfib1	localization of pulmonary fibrosis	1 - right 2 - left 3 - both
mrt_aordia_auf	image data available?	1 - Yes 0 - No 88 - maybe
mrt_tho_narbel	localization of post-inflammatory scar	1 - right 2 - left 3 - both
mrt_tho_emphy	emphysema in the thorax	1 - Yes 0 - No 88 - maybe
mrt_aordia_tad	thoratic aortic diameter mesaureable?	1 - Yes 0 - No 2 - left 3 - both
mrt_aordia_aa	ascending aorta	1 - Yes 0 - No 88 - maybe
mrt_aordia_pult	pulmonary trunk	1 - Yes 0 - No 88 - maybe
mrt_aordia_desa	descending aorta	1 - right

		2 - left 3 - both
mrt_aordia_aora	aortic arch	1 - Yes 0 - No 88 - maybe
mrt_tho_tu	tumour in the thorax	1 - Yes 0 - No 88 - maybe
mrt_tho_tupu	pulmonary tumour	1 - Yes 0 - No 88 - maybe
mrt_tho_tupu1	localization of the pulm. tumour	1 - right 2 - left 3 - both
mrt_tho_auft	incidence of pulm. tumour	1 - singular 2 - multiple
mrt_tho_gro	size of pulm. tumour	1 - <0.5 cm 2 - >= 0.5 cm 3 - >1 cm
mrt_tho_tume	mediastinal tumour	1 - Yes 0 - No 88 - maybe
mrt_tho_hil	hilar tumour	1 - Yes 0 - No 88 - maybe
mrt_tho_hil1	localization of the hilar tumour	1 - right 2 - left 3 - both
mrt_tho_lymsw	swollen lymph nodes in the thorax	1 - Yes

		0 - No 88 - maybe
mrt_tho_groly	size of the largest LK in the thorax with LK swelling	1 - <1 cm 2 - >= 1 cm
mrt_tho_lymaxi	axillary lymph node swelling	1 - Yes 0 - No 88 - maybe
mrt_tho_lymme	mediastinal lymph node swelling	1 - Yes 0 - No 88 - maybe
mrt_tho_lymhil	hilar lymph node swelling	1 - Yes 0 - No 88 - maybe
mrt_tho_klaer	therapeutic relevance/further clarification in the thorax	1 - Yes 0 - No
mrt_tho_diagnose	diagnosis thorax	
mrt_aordia_abdom	abdominal aortic diameter mesaureable?	1 - Yes 0 - No
mrt_aordia_infdia	infradiaphragmal aorta	
mrt_aordia_supa	suprarenal aorta	
mrt_aordia_infre	infrarenal aorta	
mrt_aordia_bif	bifurcation	
mrt_aordia_qual	quality	1 - very good 2 - good

		3 - difficult to measure 4 - not measurable
mrt_aordia_bem	annotations?	1 - Yes 0 - No
mrt_aordia_bem1	annotation	
mrt_aordia_end	End	
MRTAPNOE	sleep apnoea	
mrt_apnoe_bild	picture available	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_apnoe_lum	minimal sagittal airway width	1 - Yes 0 - No
mrt_apnoe_hipha	posterior airway wall thickness	1 - isolated 2 - 2: multiple
mrt_apnoe_abunt	distance between the rami of the mandible	1 - Yes 0 - No
mrt_apnoe_lapha	lateral pharyngeal wall thickness	1 - Yes 0 - No
mrt_apnoe_abpar	lateral pharyngeal wall thickness	1 - Yes 0 - No
mrt_leber_sthep	hepatic steatosis	1 - Yes 0 - No

mrt_leber_stfok	focal steatosis	1 - Yes 0 - No
mrt_leber_stnfok	non-focal steatosis	1 - Yes 0 - No
mrt_leber_zirr	cirrhosis	1 - Yes 0 - No
mrt_leber_haem	haemochromatosis/ haemosiderosis	1 - Yes 0 - No
mrt_leber_chekt	cholecystectomy	1 - Yes 0 - No
mrt_leber_cerkr	gall bladder disease	1 - Yes 0 - No 88 - maybe
mrt_leber_chocy	cholecystitis	1 - Yes 0 - No 88 - maybe
mrt_leber_chocya	acute cholecystitis	1 - Yes 0 - No 88 - maybe
mrt_leber_chocyc	chronic cholecystitis	1 - Yes 0 - No 88 - maybe
mrt_leber_choan	cholangitis	1 - Yes 0 - No 88 - maybe
mrt_leber_chothi	cholangiolithiasis	1 - Yes 0 - No 88 - maybe

mrt_leber_gawer	disease of the biliary tract	1 - Yes 0 - No 88 - maybe
mrt_leber_gaew	dilatation of the biliary tract	1 - Yes 0 - No 88 - maybe
mrt_leber_gaewi	dilatation of the biliary tract: intrahep.	1 - Yes 0 - No 88 - maybe
mrt_leber_gaewe	dilatation of the biliary tract: extrahep.	1 - Yes 0 - No 88 - maybe
mrt_leber_kogaw	calculus in the biliary tract	1 - Yes 0 - No 88 - maybe
mrt_leber_koint	calculus in the biliary tract: intrahep.	1 - Yes 0 - No 88 - maybe
mrt_leber_koex	calculus in the biliary tract: extrahep.	1 - Yes 0 - No 88 - maybe
mrt_leber_chtu	tumour in the bile duct/gall bladder	1 - Yes 0 - No 88 - maybe
mrt_leber_klaer	therapeutic relevance/further clarification in the liver	1 - Yes 0 - No
mrt_leber_diagnose	diagnosis liver	

MRTAWD

Aorticwall-thickness

mrt_awd_xml	XML-data	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_awd_auf	sequence available?	1 - Yes 0 - No 88 - maybe
mrt_pank_akut	acute inflammation of the pancreas	1 - Yes 0 - No 88 - maybe
mrt_awd_trig	Triggertime	1 - Yes 0 - No 88 - maybe
mrt_pank_nek	necrotizing pancreatitis	1 - Yes 0 - No 88 - maybe
mrt_pank_chro	chronic pancreatitis	1 - Yes 0 - No 88 - maybe
mrt_pank_tu	tumour/cyst in the pancreas	1 - Yes 0 - No 88 - maybe
mrt_pank_plok1	localization of the tumour/cyst in	1 - Yes 0 - No
mrt_pank_plok2	localization of the tumour/cyst in the pancreatic corpus	1 - Yes 0 - No
mrt_pank_plok3	localization of the tumour/cyst in	1 - Yes 0 - No

mrt_pank_wainv	invasive growth of tumour in the pancreas	1 - Yes 0 - No 88 - maybe
mrt_pank_waue	organ-border growth of the tumour in the pancreas	1 - Yes 0 - No 88 - maybe
mrt_pank_wainf	vascular infiltration of the tumour in the pancreas	1 - Yes 0 - No 88 - maybe
mrt_pank_lolym	swollen lymph nodes in the pancreas	1 - Yes 0 - No 88 - maybe
mrt_pank_ano	abnormalities of the pancreas	1 - Yes 0 - No 88 - maybe
mrt_pank_atrop	atrophy of the pancreas	1 - Yes 0 - No 88 - maybe
mrt_pank_divi	pancreas divisum	1 - Yes 0 - No 88 - maybe
mrt_pank_anal	annular pancreas	1 - Yes 0 - No 88 - maybe
mrt_pank_sonano	other abnormalities in the pancreas	1 - Yes 0 - No 88 - maybe
mrt_pank_gapg	disease of the pancreatic duct	1 - Yes 1 - very good

		2 - good 3 - difficult to measure 4 - not measurable
mrt_pank_pgano	pancreatic duct/side branch anomalies	1 - Yes 0 - No 88 - maybe
mrt_pank_pgew	expansion of the pancreatic duct	1 - Yes 0 - No 88 - maybe
mrt_pank_pgkpg	calculus of the pancreatic duct	1 - Yes 0 - No 88 - maybe
mrt_pank_stunk	stenosis of unknown cause in the pancreatic duct	1 - Yes 0 - No 88 - maybe
mrt_pank_klaer	therapeutic relevance/further clarification in the pancreas	1 - Yes 0 - No
mrt_pank_diagnose	diagnosis pancreas	
mrt_awd_ada	Aorta des. evaluable	1 - very good 2 - good 3 - difficult to measure 4 - not measurable
mrt_awd_bem	comment?	1 - Yes 0 - No
mrt_awd_bem1	comment	
MRTRETR	MRT-findings: retroperitoneum/mesentery	
mrt_retr_auf	abnormalities retroperitoneum/mesentery	1 - Yes

		0 - No -1 - incomplete dataset of pictures
mrt_retr_verlybe	increased LK facing abdominal	1 - Yes 0 - No
mrt_retr_anza	number of LK abdominal	1 - <10 2 - >= 10
mrt_awddata_aaa	outer area A. asc.	1 - Yes 0 - No
mrt_retr_groly	size of the largest LK abdominal	1 - <15 mm 2 - >= 15 mm
mrt_awddata_iaa	inner area A. asc.	1 - Yes 0 - No 88 - maybe
mrt_retr_fibr	retroperitoneal fibrosis	1 - Yes 0 - No 88 - maybe
mrt_awddata_aad	outer area A. des.	1 - Yes 0 - No
mrt_retr_diagnose	diagnosis retroperitoneum/mesentery	
mrt_awddata_iad	inner area A.des.	
MRTMILZ	MRT-findings: spleen	
mrt_milz_auf	abnormalities in the spleen	1 - Yes 0 - No -1 - incomplete dataset of pictures

mrt_milz_ano	anomalies of the spleen	1 - Yes 0 - No 88 - maybe
mrt_milz_vorh	splenectomy	1 - Yes 0 - No
mrt_milz_spleno	splenomegaly	1 - Yes 0 - No 88 - maybe
mrt_milz_hypo	hypotrophy of the spleen	1 - Yes 0 - No 88 - maybe
mrt_milz_nemilz	accessory spleens	1 - Yes 0 - No 88 - maybe
mrt_milz_zyst	cystic tumour in the spleen	1 - Yes 0 - No 88 - maybe
mrt_milz_tu	other tumour in the spleen	1 - Yes 0 - No 88 - maybe
mrt_milz_loka	localization of the tumour in the spleen	1 - unifocal 2 - multifocal
mrt_bba_dol	diameter upper leg left	1 - Yes 0 - evaluable 1 - not evaluable
mrt_bba_dol1	diameter	1 - Yes 0 - No 88 - maybe

mrt_milz_waue	organ-border growth of the tumour in the spleen	1 - Yes 0 - No 88 - maybe
mrt_milz_wainf	vascular infiltration of the tumour in the spleen	1 - Yes 0 - No 88 - maybe
mrt_milz_lymmh	LK-swelling at the splenic hilum	1 - Yes 0 - No 88 - maybe
mrt_milz_is	ischaemia in the spleen	1 - Yes 0 - No 88 - maybe
mrt_milz_infte	partial splenic infarction	1 - Yes 0 - No 88 - maybe
mrt_milz_inf	complete splenic infarction	1 - Yes 0 - No 88 - maybe
mrt_milz_klaer	therapeutic relevance/further clarification in the spleen	1 - Yes 0 - No
mrt_milz_diagnose	diagnosis spleen	
mrt_bba_dor	diameter upper leg right	0 - evaluable 1 - not evaluable
mrt_bba_dor1	diameter	
mrt_bba_dul	diameter lower leg left	0 - evaluable 1 - not evaluable

mrt_bba_dul1	diameter	
mrt_bba_dur	diameter lower leg right	0 - evaluable 1 - not evaluable
mrt_bba_dur1	diameter	
mrt_bba_aicl	A. iliaca com. left	0 - evaluable 1 - not evaluable
mrt_bba_aicl1	diameter	
mrt_bba_aicr	A. iliaca com. right	0 - evaluable 1 - not evaluable
mrt_bba_aicr1	diameter	
mrt_bba_airil	A. iliaca interna left	0 - evaluable 1 - not evaluable
mrt_bba_airil1	diameter	
mrt_bba_arir	A. iliaca interna right	0 - evaluable 1 - not evaluable
mrt_bba_arir1	diameter	
mrt_bba_aiel	A. iliaca externa left	0 - evaluable 1 - not evaluable
mrt_bba_aiel1	diameter	

mrt_bba_aier	A. iliaca externa right	0 - evaluable 1 - not evaluable
mrt_bba_aier1	diameter	
mrt_bba_afpl	A. femoralis (prox.) left	0 - evaluable 1 - not evaluable
mrt_bba_afpl1	diameter	
mrt_bba_afpr	A. femoralis (prox.) right	0 - evaluable 1 - not evaluable
mrt_bba_afpr1	diameter	
mrt_bba_afdl	A. femoralis (dist.) left	0 - evaluable 1 - not evaluable
mrt_bba_afdl1	diameter	
mrt_bba_afdr	A. femoralis (dist.) right	0 - evaluable 1 - not evaluable
mrt_bba_afdr1	diameter	
mrt_bba_apl	A. poplitea left	0 - evaluable 1 - not evaluable
mrt_bba_apl1	diameter	

mrt_bba_apr	A. poplitea right	0 - evaluable 1 - not evaluable
mrt_bba_apr1	diameter	
mrt_bba_atal	A. tibialis anterior left	0 - evaluable 1 - not evaluable
mrt_bba_atal1	diameter	
mrt_bba_atar	A. tibialis anterior right	0 - evaluable 1 - not evaluable
mrt_bba_atar1	diameter	
mrt_bba_atpl	A. tibialis posterior left	0 - evaluable 1 - not evaluable
mrt_bba_atpl1	diameter	
mrt_bba_atpr	A. tibialis posterior right	0 - evaluable 1 - not evaluable
mrt_bba_atpr1	diameter	
mrt_bba_afl	A. fibularis left	0 - evaluable 1 - not evaluable
mrt_bba_afl1	diameter	
mrt_bba_afr	A. fibularis right	

0 - evaluable
1 - not evaluable

mrt_bba_afr1 diameter

mrt_bba_alb furcation variant left leg

0 - Type 1A
1 - Type 1B
2 - Type 1C
3 - Type 2A1
4 - Type 2A2
5 - Type 2B
6 - Type 2C
7 - Type 3A
8 - Type 3B
9 - Type 3C
10 - not evaluable

mrt_bba_arb furcation variant right leg

0 - Type 1A
1 - Type 1B
2 - Type 1C
3 - Type 2A1
4 - Type 2A2
5 - Type 2B
6 - Type 2C
7 - Type 3A
8 - Type 3B
9 - Type 3C
10 - not evaluable

mrt_bba_qual image quality

0 - 1
1 - 2
2 - 3
3 - 4

mrt_bba_bem notifications

1 - Yes
0 - No

mrt_bba_bem1 notifications

MRTBBASTE stenosis

mrt_bbaste_auf	stenosis existent	0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_aicl	A. iliaca com. left	1 - Yes 0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_aicl1	stenosis grade	1 - Yes 0 - 1 1 - 2 2 - 3
mrt_niere_entz1	perirenal fluid	1 - Yes 0 - No
mrt_niere_entz11	localization perirenal fluid	1 - right 2 - left 3 - both
mrt_niere_entz2	organ enlargement of the kidneys	1 - Yes 0 - No
mrt_niere_entz21	localization organ enlargement	1 - right 2 - left 3 - both
mrt_niere_entz3	parenchymal oedema of the kidneys	1 - Yes 0 - No
mrt_niere_entz31	localization parenchymal oedema of the kidneys	1 - right 2 - left 3 - both
mrt_niere_entz4	blurred kidney contour	1 - Yes

		0 - No
mrt_bbaste_aail	A. iliaca intera left	
		0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_aail1	stenosis grade	
		1 - Yes 0 - 1 1 - 2 2 - 3
mrt_niere_entz51	localization irregular renal surface	
		1 - right 2 - left 3 - both
mrt_niere_entz6	subcapsular microabscesses in the kidneys	
		1 - Yes 0 - No
mrt_niere_entz61	localization subcapsular microabscesses in the kidneys	
		1 - right 2 - left 3 - both
mrt_niere_schr	cirrhosis of the kidney	
		1 - Yes 0 - No 88 - maybe
mrt_niere_schr1	localization cirrhosis of the kidney	
		1 - right 2 - left 3 - both
mrt_niere_konano	anomaly of the kidneys	
		1 - Yes 0 - No
mrt_niere_huf	horseshoe kidney	
		1 - Yes 0 - No
mrt_niere_huf1	localization horseshoe kidney	
		1 - right

		2 - left 3 - both
mrt_bbaste_aiir	A. iliaca intera right	1 - Yes 0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_aiir1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_niere_op	state after nephrectomy/agenesis	1 - Yes 0 - No 88 - maybe
mrt_niere_sekt	partial resection of the kidneys	1 - Yes 0 - No
mrt_niere_sekt1	localization partial resection of the kidneys	1 - right 2 - left 3 - both
mrt_niere_ekto	nephrectomy	1 - Yes 0 - No
mrt_niere_ekto1	localization nephrectomy	1 - right 2 - left 3 - both
mrt_niere_is	ischaemia of the kidneys	1 - Yes 0 - No 88 - maybe
mrt_niere_inf	renal infarction	1 - Yes 0 - No 88 - maybe
mrt_niere_inf1	localization renal infarction	

		1 - right 2 - left 3 - both
mrt_bbaste_aiel	A. iliaca externa left	
		1 - Yes 0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_aiel1	stenosis grade	
		0 - 1 1 - 2 2 - 3
mrt_niere_tu	tumour in the kidneys	
		1 - Yes 0 - No 88 - maybe
mrt_niere_groe	largest tumour size of the kidneys	
		1 - <1 cm 2 - >= 1 cm
mrt_niere_groe1	localization of the tumour in the kidneys	
		1 - right 2 - left 3 - both
mrt_niere_tum	tumour with fat content in the kidneys	
		1 - Yes 0 - No 88 - maybe
mrt_niere_waue	organ-border growth of the tumour in the kidneys	
		1 - Yes 0 - No 88 - maybe
mrt_niere_wainv	invasive growth of the tumour in the kidneys	
		1 - Yes 0 - No 88 - maybe
mrt_niere_wainf	vascular infiltration of the tumour in the kidneys	
		1 - Yes 0 - No

		88 - maybe
mrt_niere_zys	kidney cysts	1 - Yes 0 - No 88 - maybe
mrt_bbaste_aier	A. iliaca externa right	0 - Yes 1 - No 2 - not evaluable 4 - IV
mrt_bbaste_aier1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_niere_hili	LK on the renal hilum ? 1 cm	1 - Yes 0 - No
mrt_niere_auftr	occurrence of LK on the renal hilum	1 - singular 2 - multiple
mrt_niere_hili1	localization of the LK on the renal hilum	1 - right 2 - left 3 - both
mrt_niere_kon	calculi in the pelvi-calyceal system	1 - Yes 0 - No 88 - maybe
mrt_niere_stein	staghorn calculi	1 - Yes 0 - No 88 - maybe
mrt_niere_stein1	localization of staghorn calculi	1 - right 2 - left 3 - both
mrt_niere_konost	ureter calculi without hydronephrosis	1 - Yes

		0 - No 88 - maybe
mrt_niere_konost1	localization ureter calculi without hydronephrosis	1 - right 2 - left 3 - both
mrt_bbaste_afpl	A. femoralis (prox.) left	1 - Yes 0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_afpl1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_niere_amnbk	ampullery pelvicoliceal system	1 - Yes 0 - No 88 - maybe
mrt_niere_amnbk1	localization ampullery pelvicoliceal system	1 - right 2 - left 3 - both
mrt_niere_stau	hydronephrosis	1 - Yes 0 - No 88 - maybe
mrt_niere_stau1	localization of hydronephrosis	1 - right 2 - left 3 - both
mrt_niere_nnier	Are there abnormalities in the adrenal glands?	1 - Yes 0 - No
mrt_niere_klaer	therapeutic relevance/further clarification kidney	1 - Yes 0 - No

mrt_niere_diagnose	diagnosis kidney	
mrt_bbaste_afpr	A. femoralis (prox.) right	0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_afpr1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_bbaste_afdl	A. femoralis (dist.) left	0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_afdl1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_bbaste_afdr	A. femoralis (dist.) right	0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_afdr1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_bbaste_aicr	A. iliaca com. right	0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_aicr1	stenosis grade	0 - 1 1 - 2

		2 - 3
mrt_bbaste_apl	A. poplitea left	
		0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_apl1	stenosis grade	
		0 - 1 1 - 2 2 - 3
mrt_bbaste_apr	A. poplitea right	
		0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_apr1	stenosis grade	
		0 - 1 1 - 2 2 - 3
mrt_bbaste_atal	A. tibialis anterior left	
		0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_atal1	stenosis grade	
		0 - 1 1 - 2 2 - 3
mrt_bbaste_atar	A. tibialis anterior right	
		0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_atar1	stenosis grade	
		0 - 1 1 - 2 2 - 3

mrt_bbaste_atpl	A. tibialis posterior left	0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_atpl1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_bbaste_atpr	A. tibialis posterior right	0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_atpr1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_bbaste_afl	A. fibularis left	0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_afl1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_bbaste_afr	A. fibularis right	0 - Yes 1 - No 2 - not evaluable
mrt_bbaste_afr1	stenosis grade	0 - 1 1 - 2 2 - 3
mrt_bbaste_bem	notifications	1 - Yes

		0 - No
mrt_bbaste_bem1	notifications	
MRTBOL	bone length	
mrt_bol_auf	Is the subject available?	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_bol_wirb	Is the spine sequence complete?	1 - Yes 0 - No 88 - maybe
mrt_bol_wirbal	Can you measure all data?	1 - Yes 0 - No 88 - maybe
mrt_bol_hs	sacral height	1 - Yes 0 - No 88 - maybe
mrt_bol_hlwk	L5 height	1 - Yes 0 - No 88 - maybe
mrt_bol_gks	Is the whole-body sequence complete?	1 - Yes 0 - No
mrt_harn_diagnose	diagnosis urine	1 - Yes 0 - No
mrt_bol_femr	femur length right	
mrt_bol_feml	femur length left	

mrt_bol_tror	trochanter length right	
mrt_bol_trol	trochanter length right	
mrt_bol_tibr	tibia length right	
mrt_bol_tibl	tibia length left	
mrt_bol_fibr	fibula length right	
mrt_bol_fibl	fibula length left	
mrt_bol_conr	condyle diameter right	
mrt_bol_conl	condyle diameter left	
MRTCHEST	chest wall thickness	
mrt_chest_bild	picture available	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_chest_numr	measure image number right	1 - Yes 0 - No 88 - maybe
mrt_chest_ttr	total tissue right	1 - Yes 0 - No 88 - maybe
mrt_chest_atr	adipose tissue right	1 - Yes 0 - No 88 - maybe

mrt_prost_aufs	abnormalities of the seminal vesicles	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_chest_mh1r	mid hemithoracal right	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_chest_imar	int. mammarian artery right	0 - 0 1 - 1 2 - 2 3 - 3
mrt_prost_pros	change in size of testes	0 - No 1 - hypotrophy 2 - hypertrophy
mrt_prost_pros1	localization of change in size of testes	1 - right 2 - left 3 - both
mrt_prost_tuh	tumour of the testes	1 - Yes 0 - No 88 - maybe
mrt_prost_tuh1	localization of tumour of the testes	1 - right 2 - left 3 - both
mrt_chest_ttl	total tissue left	1 - Yes 0 - No 88 - maybe
mrt_chest_atl	adipose tissue left	1 - right 2 - left 3 - both

mrt_prost_hoch undescended testes
1 - Yes
0 - No
88 - maybe

mrt_chest_mhll mid hemithoracal left
1 - right
2 - left
3 - both

mrt_chest_imal int. mammarian artery left
1 - Yes
0 - No

mrt_prost_diagnose diagnosis male genital organs

mrt_chest_bem note
1 - Yes
0 - No

mrt_chest_bem1 note

MRTGYN

MRT-findings: gynaecological organs

mrt_gyn_auf abnormalities in the gynaecological organs
1 - Yes
0 - No
-1 - incomplete dataset of pictures

mrt_gyn_utvo uterus present
1 - Yes
0 - No
88 - maybe

mrt_gyn_anom malformation of the uterus
1 - Yes
0 - No
88 - maybe

mrt_gyn_myom fibroid uterus
1 - Yes
0 - No
88 - maybe

mrt_cor_mtra MTRA-ID

		1 - Yes 0 - No 88 - maybe
mrt_gyn_sonano	other abnormalities in the uterus	1 - Yes 0 - No 88 - maybe
mrt_gyn_ovvo	ovaries present	1 - Yes 0 - No 88 - maybe
mrt_gyn_ovvo1	which ovaries are present	1 - right 2 - left 3 - both
mrt_gyn_over	enlarged ovaries	1 - Yes 0 - No 88 - maybe
mrt_cor_reporter	reporter-ID	1 - right 2 - left 3 - both
mrt_gyn_ozys	ovarian cysts	1 - Yes 0 - No 88 - maybe
mrt_gyn_ozys1	localization of ovarian cysts	1 - right 2 - left 3 - both
mrt_gyn_vork	occurrence of ovarian cysts	1 - insular 2 - multiple
mrt_gyn_klaer	therapeutic relevance/further clarification of the gynaecological organs	1 - Yes 0 - No

mrt_cor_zerti	certification number
mrt_cor_4cvhr	4CV heart rate
mrt_cor_4cvlvco	cardiac_output
mrt_cor_4cvlved	4CV LV ED-volume
mrt_cor_4cvlvef	ejection fraction
mrt_cor_4cvlvendoed1	area LV endo ED slice 1
mrt_cor_4cvlvendoes1	area LV endo ES slice 1
mrt_cor_4cvlves	4CV LV ES-volume
mrt_cor_4cvlvsv	stroke volume
mrt_cor_4cvmes2	distance measurement 2
mrt_cor_4cvmyo	4CV LV myocardial mass
mrt_cor_4cvnred	4CV phase number of ventricle-ED
mrt_cor_4cvnres	4CV phase number of ventricle-ES
mrt_cor_4cvs17ed	4CV segment 17 ED
mrt_cor_4cvs17es	4CV segment 17 ES
mrt_cor_dsigtm	grayzone tissue mass
mrt_cor_dsigtp	grayzone tissue percentage

mrt_cor_dsigtv	grayzone tissue volume
mrt_cor_dsimas	mass ED
mrt_cor_dsintm	non-viable mass
mrt_cor_dsintp	non-viable percentage
mrt_cor_dsintv	non-viable volume
mrt_cor_dsisim	scar tissue mass
mrt_cor_dsisip	scar tissue percentage
mrt_cor_dsisiv	scar tissue volume
mrt_cor_s17ed1	SAX wall thickness ED segment 1
mrt_cor_s17ed2	SAX wall thickness ED segment 2
mrt_cor_s17ed3	SAX wall thickness ED segment 3
mrt_cor_s17ed4	SAX wall thickness ED segment 4
mrt_cor_s17ed5	SAX wall thickness ED segment 5
mrt_cor_s17ed6	SAX wall thickness ED segment 6
mrt_cor_s17ed7	SAX wall thickness ED segment 7
mrt_cor_s17ed8	SAX wall thickness ED segment 8
mrt_cor_s17ed9	SAX wall thickness ED segment 9

mrt_cor_s17ed10	SAX wall thickness ED segment 10
mrt_cor_s17ed11	SAX wall thickness ED segment 11
mrt_cor_s17ed12	SAX wall thickness ED segment 12
mrt_cor_s17ed13	SAX wall thickness ED segment 13
mrt_cor_s17ed14	SAX wall thickness ED segment 14
mrt_cor_s17ed15	SAX wall thickness ED segment 15
mrt_cor_s17ed16	SAX wall thickness ED segment 16
mrt_cor_s17es1	SAX wall thickness ES segment 1
mrt_cor_s17es2	SAX wall thickness ES segment 2
mrt_cor_s17es3	SAX wall thickness ES segment 3
mrt_cor_s17es4	SAX wall thickness ES segment 4
mrt_cor_s17es5	SAX wall thickness ES segment 5
mrt_cor_s17es6	SAX wall thickness ES segment 6
mrt_cor_s17es7	SAX wall thickness ES segment 7
mrt_cor_s17es8	SAX wall thickness ES segment 8
mrt_cor_s17es9	SAX wall thickness ES segment 9

mrt_cor_s17es10	SAX wall thickness ES segment 10
mrt_cor_s17es11	SAX wall thickness ES segment 11
mrt_cor_s17es12	SAX wall thickness ES segment 12
mrt_cor_s17es13	SAX wall thickness ES segment 13
mrt_cor_s17es14	SAX wall thickness ES segment 14
mrt_cor_s17es15	SAX wall thickness ES segment 15
mrt_cor_s17es16	SAX wall thickness ES segment 16
mrt_cor_s17nvt1	DSI myo intensity non-viable tissue segment 1
mrt_cor_s17nvt2	DSI myo intensity non-viable tissue segment 2
mrt_cor_s17nvt3	DSI myo intensity non-viable tissue segment 3
mrt_cor_s17nvt4	DSI myo intensity non-viable tissue segment 4
mrt_cor_s17nvt5	DSI myo intensity non-viable tissue segment 5
mrt_cor_s17nvt6	DSI myo intensity non-viable tissue segment 6
mrt_cor_s17nvt7	DSI myo intensity non-viable tissue segment 7
mrt_cor_s17nvt8	DSI myo intensity non-viable tissue segment 8
mrt_cor_s17nvt9	DSI myo intensity non-viable tissue segment 9
mrt_cor_s17nvt10	DSI myo intensity non-viable tissue segment 10

mrt_cor_s17nvt11	DSI myo intensity non-viable tissue segment 11
mrt_cor_s17nvt12	DSI myo intensity non-viable tissue segment 12
mrt_cor_s17nvt13	DSI myo intensity non-viable tissue segment 13
mrt_cor_s17nvt14	DSI myo intensity non-viable tissue segment 14
mrt_cor_s17nvt15	DSI myo intensity non-viable tissue segment 15
mrt_cor_s17nvt16	DSI myo intensity non-viable tissue segment 16
mrt_cor_s17st1	DSI myo intensity scar tissue segment 1
mrt_cor_s17st2	DSI myo intensity scar tissue segment 2
mrt_cor_s17st3	DSI myo intensity scar tissue segment 3
mrt_cor_s17st4	DSI myo intensity scar tissue segment 4
mrt_cor_s17st5	DSI myo intensity scar tissue segment 5
mrt_cor_s17st6	DSI myo intensity scar tissue segment 6
mrt_cor_s17st7	DSI myo intensity scar tissue segment 7
mrt_cor_s17st8	DSI myo intensity scar tissue segment 8
mrt_cor_s17st9	DSI myo intensity scar tissue segment 9
mrt_cor_s17st10	DSI myo intensity scar tissue segment 10
mrt_cor_s17st11	DSI myo intensity scar tissue segment 11

mrt_cor_s17st12	DSI myo intensity scar tissue segment 12
mrt_cor_s17st13	DSI myo intensity scar tissue segment 13
mrt_cor_s17st14	DSI myo intensity scar tissue segment 14
mrt_cor_s17st15	DSI myo intensity scar tissue segment 15
mrt_cor_s17st16	DSI myo intensity scar tissue segment 16
mrt_cor_s17wm1	SAX wall motion averages segment 1
mrt_cor_s17wm2	SAX wall motion averages segment 2
mrt_cor_s17wm3	SAX wall motion averages segment 3
mrt_cor_s17wm4	SAX wall motion averages segment 4
mrt_cor_s17wm5	SAX wall motion averages segment 5
mrt_cor_s17wm6	SAX wall motion averages segment 6
mrt_cor_s17wm7	SAX wall motion averages segment 7
mrt_cor_s17wm8	SAX wall motion averages segment 8
mrt_cor_s17wm9	SAX wall motion averages segment 9
mrt_cor_s17wm10	SAX wall motion averages segment 10
mrt_cor_s17wm11	SAX wall motion averages segment 11

mrt_cor_s17wm12	SAX wall motion averages segment 12
mrt_cor_s17wm13	SAX wall motion averages segment 13
mrt_cor_s17wm14	SAX wall motion averages segment 14
mrt_cor_s17wm15	SAX wall motion averages segment 15
mrt_cor_s17wm16	SAX wall motion averages segment 16
mrt_cor_s17wt1	AX wall thickening averages segment 1
mrt_cor_s17wt2	AX wall thickening averages segment 2
mrt_cor_s17wt3	AX wall thickening averages segment 3
mrt_cor_s17wt4	AX wall thickening averages segment 4
mrt_cor_s17wt5	AX wall thickening averages segment 5
mrt_cor_s17wt6	AX wall thickening averages segment 6
mrt_cor_s17wt7	AX wall thickening averages segment 7
mrt_cor_s17wt8	AX wall thickening averages segment 8
mrt_cor_s17wt9	AX wall thickening averages segment 9
mrt_cor_s17wt10	AX wall thickening averages segment 10
mrt_cor_s17wt11	AX wall thickening averages segment 11
mrt_cor_s17wt12	AX wall thickening averages segment 12

mrt_cor_s17wt13	AX wall thickening averages segment 13
mrt_cor_s17wt14	AX wall thickening averages segment 14
mrt_cor_s17wt15	AX wall thickening averages segment 15
mrt_cor_s17wt16	AX wall thickening averages segment 16
mrt_cor_saxhr	SAX heart rate
mrt_cor_saxlvco	cardiac output
mrt_cor_saxlved	SAX LV ED-volume
mrt_cor_saxlvef	ejection fraction
mrt_cor_saxlves	SAX LV ES-volume
mrt_cor_saxlvmed	LV Mass ED
mrt_cor_saxlvmes	LV Mass ES
mrt_cor_saxlvsv	SAX LV stroke volume
mrt_cor_saxnred	SAX phase number of ventricle-ED
mrt_cor_saxnres	SAX phase number of ventricle-ES
mrt_cor_saxlvendoed1	area LV endo ED slice 1
mrt_cor_saxlvendoed2	area LV endo ED slice 2
mrt_cor_saxlvendoed3	area LV endo ED slice 3

mrt_cor_saxlvendoed4	area LV endo ED slice 4
mrt_cor_saxlvendoed5	area LV endo ED slice 5
mrt_cor_saxlvendoed6	area LV endo ED slice 6
mrt_cor_saxlvendoed7	area LV endo ED slice 7
mrt_cor_saxlvendoed8	area LV endo ED slice 8
mrt_cor_saxlvendoed9	area LV endo ED slice 9
mrt_cor_saxlvendoed10	area LV endo ED slice 10
mrt_cor_saxlvendoed11	area LV endo ED slice 11
mrt_cor_saxlvendoed12	area LV endo ED slice 12
mrt_cor_saxlvendoed13	area LV endo ED slice 13
mrt_cor_saxlvendoed14	area LV endo ED slice 14
mrt_cor_saxlvendoed15	area LV endo ED slice 15
mrt_cor_saxlvendoed16	area LV endo ED slice 16
mrt_cor_saxlvendoed17	area LV endo ED slice 17
mrt_cor_saxlvendoed18	area LV endo ED slice 18
mrt_cor_saxlvendoes1	area LV endo ES slice 1

mrt_cor_saxlvendoes2	area LV endo ES slice 2
mrt_cor_saxlvendoes3	area LV endo ES slice 3
mrt_cor_saxlvendoes4	area LV endo ES slice 4
mrt_cor_saxlvendoes5	area LV endo ES slice 5
mrt_cor_saxlvendoes6	area LV endo ES slice 6
mrt_cor_saxlvendoes7	area LV endo ES slice 7
mrt_cor_saxlvendoes8	area LV endo ES slice 8
mrt_cor_saxlvendoes9	area LV endo ES slice 9
mrt_cor_saxlvendoes10	area LV endo ES slice 10
mrt_cor_saxlvendoes11	area LV endo ES slice 11
mrt_cor_saxlvendoes12	area LV endo ES slice 12
mrt_cor_saxlvendoes13	area LV endo ES slice 13
mrt_cor_saxlvendoes14	area LV endo ES slice 14
mrt_cor_saxlvendoes15	area LV endo ES slice 15
mrt_cor_saxlvendoes16	area LV endo ES slice 16
mrt_cor_saxlvendoes17	area LV endo ES slice 17
mrt_cor_saxlvendoes18	area LV endo ES slice 18

mrt_cor_saxlvepied1	area LV epi ED slice 1
mrt_cor_saxlvepied10	area LV epi ED slice 10
mrt_cor_saxlvepied11	area LV epi ED slice 11
mrt_cor_saxlvepied12	area LV epi ED slice 12
mrt_cor_saxlvepied13	area LV epi ED slice 13
mrt_cor_saxlvepied14	area LV epi ED slice 14
mrt_cor_saxlvepied15	area LV epi ED slice 15
mrt_cor_saxlvepied16	area LV epi ED slice 16
mrt_cor_saxlvepied17	area LV epi ED slice 17
mrt_cor_saxlvepied18	area LV epi ED slice 18
mrt_cor_saxlvepied2	area LV epi ED slice 2
mrt_cor_saxlvepied3	area LV epi ED slice 3
mrt_cor_saxlvepied4	area LV epi ED slice 4
mrt_cor_saxlvepied5	area LV epi ED slice 5
mrt_cor_saxlvepied6	area LV epi ED slice 6
mrt_cor_saxlvepied7	area LV epi ED slice 7
mrt_cor_saxlvepied8	area LV epi ED slice 8

mrt_cor_saxlvepies9	area LV epi ED slice 9
mrt_cor_saxlvepies1	area LV epi ES slice 1
mrt_cor_saxlvepies10	area LV epi ES slice 10
mrt_cor_saxlvepies11	area LV epi ES slice 11
mrt_cor_saxlvepies12	area LV epi ES slice 12
mrt_cor_saxlvepies13	area LV epi ES slice 13
mrt_cor_saxlvepies14	area LV epi ES slice 14
mrt_cor_saxlvepies15	area LV epi ES slice 15
mrt_cor_saxlvepies16	area LV epi ES slice 16
mrt_cor_saxlvepies17	area LV epi ES slice 17
mrt_cor_saxlvepies18	area LV epi ES slice 18
mrt_cor_saxlvepies2	area LV epi ES slice 2
mrt_cor_saxlvepies3	area LV epi ES slice 3
mrt_cor_saxlvepies4	area LV epi ES slice 4
mrt_cor_saxlvepies5	area LV epi ES slice 5
mrt_cor_saxlvepies6	area LV epi ES slice 6

mrt_cor_saxlvepies7	area LV epi ES slice 7
mrt_cor_saxlvepies8	area LV epi ES slice 8
mrt_cor_saxlvepies9	area LV epi ES slice 9
mrt_cor_saxpap1a	SAX papillary muscle volume PAP1 in ED
mrt_cor_saxpap1z	SAX papillary muscle volume PAP2 in ED
mrt_cor_saxpap2a	SAX papillary muscle volume PAP1 in ES
mrt_cor_saxpap2z	SAX papillary muscle volume PAP2 in ES
mrt_cor_trahr	TRA heart rate
mrt_cor_traered	TRA diameter aorta ascendens in ED
mrt_cor_traed	TRA LA volume in atrial ES
mrt_cor_traedx	TRA LA volume index in atrial ES
mrt_cor_traef	TRA LA ejection-fraction
mrt_cor_traes	TRA LA volume in atrial ED
mrt_cor_traesx	TRA LA volume index in atrial ED
mrt_cor_trames1ed	TRA diameter aorta descendens in ED
mrt_cor_tranred	TRA phase number of atrial-ES
mrt_cor_tranres	TRA phase number of atrial-ED

mrt_cor_trapaed	TRA LA diameter truncus of pulmonary artery in ED
mrt_cor_trasv	TRA LA stroke volume
mrt_cor_trasvx	TRA LA stroke volume index
mrt_cor_tralvendoed1	TRA area LV endo ED slice 1
mrt_cor_tralvendoed2	TRA area LV endo ED slice 2
mrt_cor_tralvendoed3	TRA area LV endo ED slice 3
mrt_cor_tralvendoed4	TRA area LV endo ED slice 4
mrt_cor_tralvendoed5	TRA area LV endo ED slice 5
mrt_cor_tralvendoed6	TRA area LV endo ED slice 6
mrt_cor_tralvendoed7	TRA area LV endo ED slice 7
mrt_cor_tralvendoed8	TRA area LV endo ED slice 8
mrt_cor_tralvendoed9	TRA area LV endo ED slice 9
mrt_cor_tralvendoed10	TRA area LV endo ED slice 10
mrt_cor_tralvendoed11	TRA area LV endo ED slice 11
mrt_cor_tralvendoed12	TRA area LV endo ED slice 12
mrt_cor_tralvendoed13	TRA area LV endo ED slice 13

mrt_cor_tralvendoed14	TRA area LV endo ED slice 14
mrt_cor_tralvendoed15	TRA area LV endo ED slice 15
mrt_cor_tralvendoed16	TRA area LV endo ED slice 16
mrt_cor_tralvendoed17	TRA area LV endo ED slice 17
mrt_cor_tralvendoed18	TRA area LV endo ED slice 18
mrt_cor_tralvendoes1	TRA area LV endo ES slice 1
mrt_cor_tralvendoes2	TRA area LV endo ES slice 2
mrt_cor_tralvendoes3	TRA area LV endo ES slice 3
mrt_cor_tralvendoes4	TRA area LV endo ES slice 4
mrt_cor_tralvendoes5	TRA area LV endo ES slice 5
mrt_cor_tralvendoes6	TRA area LV endo ES slice 6
mrt_cor_tralvendoes7	TRA area LV endo ES slice 7
mrt_cor_tralvendoes8	TRA area LV endo ES slice 8
mrt_cor_tralvendoes9	TRA area LV endo ES slice 9
mrt_cor_tralvendoes10	TRA area LV endo ES slice 10
mrt_cor_tralvendoes11	TRA area LV endo ES slice 11
mrt_cor_tralvendoes12	TRA area LV endo ES slice 12

mrt_cor_tralvendoes13	TRA area LV endo ES slice 13
mrt_cor_tralvendoes14	TRA area LV endo ES slice 14
mrt_cor_tralvendoes15	TRA area LV endo ES slice 15
mrt_cor_tralvendoes16	TRA area LV endo ES slice 16
mrt_cor_tralvendoes17	TRA area LV endo ES slice 17
mrt_cor_tralvendoes18	TRA area LV endo ES slice 18
mrt_cor_trarvendoed1	TRA area RV endo ED slice 1
mrt_cor_trarvendoed2	TRA area RV endo ED slice 2
mrt_cor_trarvendoed3	TRA area RV endo ED slice 3
mrt_cor_trarvendoed4	TRA area RV endo ED slice 4
mrt_cor_trarvendoed5	TRA area RV endo ED slice 5
mrt_cor_trarvendoed6	TRA area RV endo ED slice 6
mrt_cor_trarvendoed7	TRA area RV endo ED slice 7
mrt_cor_trarvendoed8	TRA area RV endo ED slice 8
mrt_cor_trarvendoed9	TRA area RV endo ED slice 9
mrt_cor_trarvendoed10	TRA area RV endo ED slice 10
mrt_cor_trarvendoed11	TRA area RV endo ED slice 11

mrt_cor_trarvendoed12	TRA area RV endo ED slice 12
mrt_cor_trarvendoed13	TRA area RV endo ED slice 13
mrt_cor_trarvendoed14	TRA area RV endo ED slice 14
mrt_cor_trarvendoed15	TRA area RV endo ED slice 15
mrt_cor_trarvendoed16	TRA area RV endo ED slice 16
mrt_cor_trarvendoed17	TRA area RV endo ED slice 17
mrt_cor_trarvendoed18	TRA area RV endo ED slice 18
mrt_cor_trarvendoes1	TRA area LV endo ES slice 1
mrt_cor_trarvendoes2	TRA area LV endo ES slice 2
mrt_cor_trarvendoes3	TRA area LV endo ES slice 3
mrt_cor_trarvendoes4	TRA area LV endo ES slice 4
mrt_cor_trarvendoes5	TRA area LV endo ES slice 5
mrt_cor_trarvendoes6	TRA area LV endo ES slice 6
mrt_cor_trarvendoes7	TRA area LV endo ES slice 7
mrt_cor_trarvendoes8	TRA area LV endo ES slice 8
mrt_cor_trarvendoes9	TRA area LV endo ES slice 9

mrt_cor_trarvendoes10	TRA area LV endo ES slice 10
mrt_cor_trarvendoes11	TRA area LV endo ES slice 11
mrt_cor_trarvendoes12	TRA area LV endo ES slice 12
mrt_cor_trarvendoes13	TRA area LV endo ES slice 13
mrt_cor_trarvendoes14	TRA area LV endo ES slice 14
mrt_cor_trarvendoes15	TRA area LV endo ES slice 15
mrt_cor_trarvendoes16	TRA area LV endo ES slice 16
mrt_cor_trarvendoes17	TRA area LV endo ES slice 17
mrt_cor_trarvendoes18	TRA area LV endo ES slice 18
mrt_cor_tranresrv	TRA number of ES of right ventricle
mrt_cor_tranredrv	TRA number of ED of right ventricle
mrt_cor_trarved	TRA RV volume in phase ED
mrt_cor_trarves	TRA RV volume in phase ES
MRTMDT	MRT-findings: gastrointestinal tract
mrt_mdt_auf	abnormalities in the gastrointestinal tract 1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_mdt_entz	inflammation in the gastrointestinal tract 1 - Yes 0 - No

		88 - maybe
mrt_mdt_verli	sigmoid diverticulitis	1 - Yes 0 - No 88 - maybe
mrt_mdt_verlo	sigmoid diverticulosis	1 - Yes 0 - No 88 - maybe
mrt_cordsi_usnr	Untersucher	1 - Yes 0 - No
mrt_mdt_lok1	localization of the tumour in the stomach	1 - Yes 0 - No 88 - maybe
mrt_mdt_lok2	localization of the tumour in the small intestine	1 - Yes 0 - No 88 - maybe
mrt_mdt_lok3	localization of the tumour in the large intestine	1 - Yes 0 - No 88 - maybe
mrt_mdt_lok4	localization of the tumour in the rectum	1 - Yes 0 - No 88 - maybe
mrt_mdt_pastoe	intestinal transit disorders	1 - Yes 0 - No 88 - maybe
mrt_mdt_hernie	hernia in gastrointestinal tract	1 - Yes 0 - No 88 - maybe
mrt_mdt_zwer	diaphragmatic hernia	1 - Yes 0 - No

		88 - maybe
mrt_mdt_narbe	incisional hernia	1 - Yes 0 - No 88 - maybe
mrt_mdt_nabel	umbilical hernia	1 - Yes 0 - No 88 - maybe
mrt_mdt_leist	groin hernia	1 - Yes 0 - No 88 - maybe
mrt_mdt_klaer	therapeutic relevance/further clarification of the gastrointestinal tract	1 - Yes 0 - No
mrt_mdt_diagnose	diagnostic gastrointestinal tract	
mrt_cordsi_beso	specific features	1 - Yes 0 - No
mrt_cordsi_beso1	details	
MRTEXTR	MRT-findings: extremities	
mrt_extr_auf	abnormalities of the extremities	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_extr_sgvo	shoulder joints completely mapped	1 - Yes 0 - No
mrt_extr_sgop	state after surgery SG	1 - Yes 0 - No
mrt_extr_sgpro	joint prosthesis SG	1 - Yes

		0 - No
mrt_corup_usnr	examiner	
		1 - right 2 - left 3 - both
mrt_extr_sgam	partial/amputation SG	
		1 - Yes 0 - No
mrt_extr_sgam1	localization partial/amputation SG	
		1 - right 2 - left 3 - both
mrt_extr_sger	disorders of the shoulder joint	
		1 - Yes 0 - No
mrt_extr_sglx	sub/luxation defective position SG	
		1 - Yes 0 - No
mrt_corup_beso	specials	
		1 - Yes 0 - No 2 - left 3 - both
mrt_extr_sgch	subchondral bone oedema in the humeral head SG	
		1 - Yes 0 - No
mrt_extr_sgch1	localization subchondral bone oedema in the humeral head SG	
		1 - right 2 - left 3 - both
mrt_extr_sgoed	other bone oedema SG	
		1 - Yes 0 - No
mrt_extr_sgoed1	localization other bone oedema SG	
		1 - right 2 - left 3 - both

mrt_extr_sgbau	edge additions SG	1 - Yes 0 - No
mrt_extr_sgbau1	localization edge additions SG	1 - right 2 - left 3 - both
mrt_extr_sgg	effusion SG	1 - Yes 0 - No
mrt_extr_sgg1	localization effusion SG	1 - right 2 - left 3 - both
mrt_extr_sgwe	soft part oedema SG	1 - Yes 0 - No
mrt_corup_besol	special details	1 - Yes 0 - No 2 - left 3 - both
mrt_extr_hgvo	hip joints fully mapped	1 - Yes 0 - No
mrt_extr_hgccd	CCD-angle normal (120 ° - 130 °)	1 - Yes 0 - No
mrt_extr_hgvr	coxa vara (<120 °)	1 - Yes 0 - No
mrt_extr_hgvr1	coxa vara (<120 °)	1 - right 2 - left 3 - both
mrt_extr_hgv1	coxa valga (>140 °)	1 - Yes 0 - No

mrt_extr_hgv11	coxa valga (>140 °)	1 - right 2 - left 3 - both
mrt_extr_hgop	state after surgery HG	1 - Yes 0 - No
mrt_extr_hgpro	hip endoprosthesis HG	1 - Yes 0 - No
mrt_extr_hgpro1	localization hip endoprosthesis HG	1 - right 2 - left 3 - both
mrt_corup_beso2	text	1 - Yes 0 - No
mrt_extr_hgam1	localization above-knee amputation HG	1 - right 2 - left 3 - both
mrt_extr_hg	diseases of the hip joint	1 - Yes 0 - No
mrt_extr_hgch	subchondral oedema of the femoral head HG	1 - Yes 0 - No
mrt_extr_hgch1	localization subchondral oedema of the femoral head HG	1 - right 2 - left 3 - both
mrt_extr_hgoed	other bone oedema HG	1 - Yes 0 - No
mrt_extr_hgoed1	localization other bone oedema HG	1 - right 2 - left 3 - both

mrt_extr_hgbau	marginal additions HG	1 - Yes 0 - No
mrt_extr_hgbau1	localization marginal additions HG	1 - right 2 - left 3 - both
mrt_extr_hggu	effusion in the HG	1 - Yes 0 - No
mrt_corup_qual	low image quality (possible rhythm disorder)	1 - Yes 0 - No 2 - left 3 - both
mrt_extr_hgwe	soft part oedema in the thigh	1 - Yes 0 - No
mrt_extr_hgwe1	localization soft part oedema in the thigh	1 - right 2 - left 3 - both
mrt_extr_kgvo	knee joint fully mapped	1 - Yes 0 - No
mrt_extr_kgop	state after surgery KG	1 - Yes 0 - No
mrt_extr_kgpro	total knee prosthesis	1 - Yes 0 - No
mrt_extr_kgpro1	localization total knee prosthesis	1 - right 2 - left 3 - both
mrt_extr_kgam	lower leg amputation	1 - Yes 0 - No

mrt_extr_kgam1	localization lower leg amputation	1 - right 2 - left 3 - both
mrt_extr_kg	diseases of the knee joint	1 - Yes 0 - No
mrt_corup_saxinc	SAX incomplete	1 - Yes 0 - No
mrt_extr_kgch1	localization subchondral bone oedema KG	1 - right 2 - left 3 - both
mrt_extr_kgoed	other bone oedema KG	1 - Yes 0 - No
mrt_extr_kgoed1	localization other bone oedema KG	1 - right 2 - left 3 - both
mrt_extr_kgbau	marginal additions KG	1 - Yes 0 - No
mrt_extr_kgbau1	localization marginal additions KG	1 - right 2 - left 3 - both
mrt_extr_kggu	effusion KG	1 - Yes 0 - No
mrt_extr_kggu1	localization effusion KG	1 - right 2 - left 3 - both
mrt_extr_kgwe	soft part oedema of the lower leg	1 - Yes 0 - No
mrt_extr_kgwe1	localization soft tissue oedema of the lower leg	

		1 - right 2 - left 3 - both
mrt_corup_level	4CV or 2CV false plain	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_extr_fuss	diseases of ankle joint	1 - Yes 0 - No
mrt_extr_foed	bone oedema	1 - Yes 0 - No
mrt_extr_foed1	localization bone oedema	1 - right 2 - left 3 - both
mrt_extr_fgu	effusion OSG	1 - Yes 0 - No
mrt_extr_fgu1	localization effusion OSG	1 - right 2 - left 3 - both
mrt_extr_klaer	therapeutic relevance/ further clarification on the extremities	1 - Yes 0 - No
mrt_extr_diagnose	diagnosis extremities	
mrt_corup_4cvinc	4CV LVOT truncated	1 - Yes 0 - No
mrt_corup_trainc	TRA hepatic slice under RV	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_corup_patho	pathological characteristics	1 - Yes

		0 - No
mrt_corup_wbsr	RV wall motion abnormality	1 - Yes 0 - No 88 - maybe
mrt_corup_wbsl	LV wall motion	1 - Yes 0 - No 88 - maybe
mrt_corup_wt	RV wall thickness (>5 mm)	1 - Yes 0 - No
mrt_corup_sel	rare pathologies (e.g. tumour, thrombus, focal septal hypertrophie, aneurysm, other)	1 - Yes 0 - No
mrt_corup_le	MAG und PSIR positive late enhancement	-1 - incomplete data set 0 - No 1 - Yes 88 - in question
mrt_corup_multi	multilocular (1, 2, 3, 4, 5)	
mrt_corup_diffle	diffuse LE	1 - Yes 0 - No 88 - maybe
mrt_corup_insrv	posterior/lateral RV insertion	1 - Yes 0 - No 88 - maybe
mrt_corup_bullseye	16 segments bulls eye	
MRTEPI	Epicardial fat echo MRI	
mrt_epi_auf	Data available?	1 - Yes 0 - No

mrt_epi_xml	xml file	1 - Yes 0 - No 88 - maybe
mrt_ws_syr	syrinx	1 - Yes 0 - No 88 - maybe
mrt_ws_coti	low level conus (underneath cover plate L2)	1 - Yes 0 - No 88 - maybe
mrt_ws_myela	myelon lesion	1 - Yes 0 - No 88 - maybe
mrt_ws_myelm	myelon lesion with mass	1 - Yes 0 - No 88 - maybe
mrt_ws_inex	intradural extramedullary disease	1 - Yes 0 - No 88 - maybe
mrt_ws_inlip	intraspinial lipoma	1 - Yes 0 - No 88 - maybe
mrt_ws_arf	other space occupying on the spine	1 - Yes 0 - No 88 - maybe
mrt_epi_trimauf	MRI TIRM: Pericardial effusion detectable?	1 - Yes 0 - No 88 - maybe
mrt_epi_trimqual	MRI TIRM: image quality	

		1 - Yes 1 - Good 2 - Adequat 3 - Poor 4 - Not assessable
mrt_epi_trimbeso	MRI TIRM: comment?	1 - Yes 0 - No 2 - thoracic spine 3 - lumbar spine
mrt_epi_trimbeso1	MRI TIRM: comment	1 - Yes 0 - No 88 - maybe
mrt_ws_myel	myelon compression in the greatest stenosis	1 - Yes 0 - No 88 - maybe
mrt_ws_protu	protrusion /prolapse /listhesis	1 - Yes 0 - No 88 - maybe
mrt_epi_mvqual	Echo M-Mode V1: image quality	1 - Good 2 - Adequate 3 - Poor 4 - Not measureable
mrt_epi_mlqual	Echo M-Mode LA: image quality	1 - Good 2 - Adequate 3 - Poor 4 - Not measureable
mrt_epi_mbem	Echo M-Mode: comment?	1 - Yes 0 - No
mrt_epi_mbem1	Echo M-Mode: comment	
mrt_epi_bvqual	Echo B-Mode LV: image quality	

		1 - Good 2 - Adequate 3 - Poor 4 - Not measureable
mrt_epi_bpqual	Echo B-Mode PSAX: image quality	
		1 - Good 2 - Adequate 3 - Poor 4 - Not measureable
mrt_epi_bbem	Echo B-Mode: comment?	
		1 - Yes 0 - No
mrt_epi_bbem1	Echo B-Mode: comment	
mrt_epi_traqual	MRI TRA: image quality	
		1 - Good 2 - Adequate 3 - Poor 4 - Not measureable
mrt_epi_trabem	MRI TRA: comment?	
		1 - Yes 0 - No
mrt_epi_trabem1	MRI TRA: comment	
mrt_epi_saxqual	MRI SAX: image quality	
		1 - Good 2 - Adequat 3 - Poor 4 - Not assessable
mrt_ws_erws	diseases of the spine	
		1 - Yes 0 - No 88 - maybe
mrt_ws_fehl	deformities of the spine	
		1 - Yes 0 - No 88 - maybe

mrt_ws_dens	dens high level	1 - Yes 0 - No 88 - maybe
mrt_ws_skol	scoliosis	1 - Yes 0 - No 88 - maybe
mrt_ws_dose	increased spinal curvature	0 - No 1 - hyperkyphosis 2 - hypolordosis
mrt_ws_wksi	vertebral body contact	1 - Yes 0 - No
mrt_ws_lokws	localization of vertebral body contact	1 - cervical spine 2 - thoracic spine 3 - lumbar spine
mrt_ws_siver	Signal changes, which are hypointense in T1W and hyperintense in T2W?	1 - Yes 0 - No 88 - maybe
mrt_ws_klaer	therapeutic relevance/further clarification of the spine	1 - Yes 0 - No
mrt_ws_diagnose	diagnosis spinal column	
mrt_epi_saxbem	MRI SAX: comment?	1 - Yes 0 - No
mrt_epi_saxbem1	MRI SAX: comment	
MRATHERZ	MRT-findings: heart	
mrt_herz_auf	abnormalities of the heart	

1 - Yes
 0 - No
 -1 - incomplete dataset of pictures

mrt_herz_klaer	therapeutic relevance/further clarification of the heart	1 - Yes 0 - No
mrt_herz_diagnose	diagnosis heart	
mrt_epidata_v1s	Echo M-Mode V1: Epicardial fat thickness on the free wall of the right ventricle in systole	
mrt_epidata_v2d	Echo M-Mode V1: Epicardial fat thickness on the free wall of the right ventricle in diastole	
mrt_epidata_las	Echo M-Mode LA: Epicardial fat thickness at the aortic annulus level in systole	
mrt_epidata_lad	Echo M-Mode LA: Epicardial fat thickness at the aortic annulus level in systole	
mrt_epidata_lvsvs	Echo B-Mode LV: Epicardial fat thickness on the free wall of the right ventricle perpendicular to the fat in systole	
mrt_epidata_lvsvd	Echo B-Mode LV: Epicardial fat thickness on the free wall of the right ventricle perpendicular to the fat in diastole	
mrt_epidata_lvsss	Echo B-Mode LV: Epicardial fat thickness on the free wall of the right ventricle perpendicular to the interventricular septum in systole	
mrt_epidata_lvssd	Echo B-Mode LV: Epicardial fat thickness on the free wall of the right ventricle perpendicular to the interventricular septum in diastole	
mrt_epidata_lvsas	Echo B-Mode LV: Epicardial fat thickness at the aortic annulus level perpendicular to the fat in systole	

mrt_epidata_lvpsad	Echo B-Mode LV: Epicardial fat thickness at the aortic annulus level perpendicular to the fat in diastole
mrt_epidata_lvpsas	Echo B-Mode LV: Epicardial fat thickness at the aortic annulus level perpendicular to the aortic annulus in systole
mrt_epidata_lvpsad	Echo B-Mode LV: Epicardial fat thickness at the aortic annulus level perpendicular to the aortic annulus in diastole
mrt_epidata_psaxsss	Echo B-Mode PSAX: Epicardial fat thickness at papillary muscle level perpendicular to the ventricle wall in systole
mrt_epidata_psaxssd	Echo B-Mode PSAX: Epicardial fat thickness at papillary muscle level perpendicular to the ventricle wall in diastole
mrt_epidata_psaxsfs	Echo B-Mode PSAX: Epicardial fat thickness at papillary muscle level perpendicular to the fat in systole
mrt_epidata_psaxsfd	Echo B-Mode PSAX: Epicardial fat thickness at papillary muscle level perpendicular to the fat in diastole
mrt_epidata_trasfvs	MRI TRA: Epicardial fat thickness on the free wall of the right ventricle perpendicular to the fat in systole
mrt_epidata_trasfvd	MRI TRA: Epicardial fat thickness on the free wall of the right ventricle perpendicular to the fat in diastole
mrt_epidata_trasss	MRI TRA: Epicardial fat thickness on the free wall of the right ventricle perpendicular to the interventricular septum in systole

mrt_epidata_trassd	MRI TRA: Epicardial fat thickness on the free wall of the right ventricle perpendicular to the interventricular septum in diastole
mrt_epidata_trasfas	MRI TRA: Epicardial fat thickness at the aortic annulus level perpendicular to the fat in systole
mrt_epidata_trasfad	MRI TRA: Epicardial fat thickness at the aortic annulus level perpendicular to the fat in diastole
mrt_epidata_trasas	MRI TRA: Epicardial fat thickness at the aortic annulus level perpendicular to the aortic annulus in systole
mrt_epidata_trasad	MRI TRA: Epicardial fat thickness at the aortic annulus level perpendicular to the aortic annulus in diastole
mrt_epidata_saxfs1	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_1
mrt_epidata_saxfs2	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_2
mrt_epidata_saxfs3	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_3
mrt_epidata_saxfs4	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_4
mrt_epidata_saxfs5	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_5
mrt_epidata_saxfs6	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_6
mrt_epidata_saxfs7	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_7

mrt_epidata_saxfs8	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_8
mrt_epidata_saxfs9	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_9
mrt_epidata_saxfs10	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_10
mrt_epidata_saxfs11	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_11
mrt_epidata_saxfs12	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_12
mrt_epidata_saxfs13	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_13
mrt_epidata_saxfs14	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_14
mrt_epidata_saxfs15	MRI SAX: area of epicardial fat on the free wall of the right ventricle in systole_15
mrt_epidata_saxfd1	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_1
mrt_epidata_saxfd2	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_2
mrt_epidata_saxfd3	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_3
mrt_epidata_saxfd4	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_4
mrt_epidata_saxfd5	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_5

mrt_epidata_saxfd6	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_6
mrt_epidata_saxfd7	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_7
mrt_epidata_saxfd8	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_8
mrt_epidata_saxfd9	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_9
mrt_epidata_saxfd10	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_10
mrt_epidata_saxfd11	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_11
mrt_epidata_saxfd12	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_12
mrt_epidata_saxfd13	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_13
mrt_epidata_saxfd14	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_14
mrt_epidata_saxfd15	MRI SAX: area of epicardial fat on the free wall of the right ventricle in diastole_15
mrt_epidata_saxvs	MRI SAX: volumen of epicardial fat on the free wall of the right ventricle in systole
mrt_epidata_saxvd	MRI SAX: volumen of epicardial fat on the free wall of the right ventricle in diastole

mrt_epidata_saxpsfs	MRI SAX: Epicardial fat thickness at papillary muscle level perpendicular to the fat in systole
mrt_epidata_saxpsfd	MRI SAX: Epicardial fat thickness at papillary muscle level perpendicular to the fat in diastole
mrt_epidata_saxpsss	MRI SAX: Epicardial fat thickness at papillary muscle level perpendicular to the ventricle wall in systole
mrt_epidata_saxpsdd	MRI SAX: Epicardial fat thickness at papillary muscle level perpendicular to the ventricle wall in diastole

MRTMAM

MRT-findings: mammary

mrt_mam_auf	abnormalities of the thorax	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_fat_sub	subcutaneous fat (in liter)	
mrt_mam_klaer	therapeutic relevance/further clarification mamma	1 - Yes 0 - No
mrt_mam_diagnose	diagnosis mamma	
mrt_fat_vis	visceral fat (in liter)	
mrt_fat_date	date	
mrt_fat_obs	observer	
mrt_fat_ver	atlasversion	

MRTANG

MRT-findings: angio

mrt_ang_auf	abnormalities of the vessels	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_fau_xml	xml file	1 - Yes 0 - No
mrt_fau_urt	limited assessability (too fat/too slim)	1 - Yes 1 - right 2 - left 3 - both
mrt_ang_hv1	carotid artery (vascular occlusion)	1 - Yes 0 - No
mrt_fau_bem1	comment	1 - right 2 - left 3 - both
mrt_ang_hd1	carotid artery (dissection)	1 - Yes 0 - No
mrt_ang_hd11	localization - carotid artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ha1	carotid artery (aneurysm)	1 - Yes 0 - No
mrt_ang_ha11	localization - carotid artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_hg2	internal carotid artery (stenosis >60%)	1 - Yes 0 - No

mrt_ang_hg21	localization - internal carotid artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_hv2	internal carotid artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_hv21	localization - internal carotid artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_hd2	internal carotid artery (dissection)	1 - Yes 0 - No
mrt_ang_hd21	localization - internal carotid artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ha2	internal carotid artery (aneurysm)	1 - Yes 0 - No
mrt_ang_ha21	localization - internal carotid artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_hg3	vertebral artery (prox.) (stenosis >60%)	1 - Yes 0 - No
mrt_ang_hg31	localization - vertebral artery (prox.) (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_hv3	vertebral artery (prox.) (vascular occlusion)	1 - Yes 0 - No
mrt_ang_hv31	localization - vertebral artery (prox.) (vascular occlusion)	

		1 - right 2 - left 3 - both
mrt_ang_hd3	vertebral artery (prox.) (dissection)	1 - Yes 0 - No
mrt_ang_hd31	localization - vertebral artery (prox.) (dissection)	1 - right 2 - left 3 - both
mrt_ang_ha3	vertebral artery (prox.) (aneurysm)	1 - Yes 0 - No
mrt_ang_ha31	localization - vertebral artery (prox.) (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_tg1	ascending thoracic aorta (stenosis >60%)	1 - Yes 0 - No
mrt_ang_tv1	ascending thoracic aorta (vascular occlusion)	1 - Yes 0 - No
mrt_ang_td1	ascending thoracic aorta (dissection)	1 - Yes 0 - No
mrt_ang_ta1	ascending thoracic aorta (aneurysm)	1 - Yes 0 - No
mrt_ang_tg2	arch of the aorta (stenosis >60%)	1 - Yes 0 - No
mrt_ang_tv2	aortic arch (vascular occlusion)	1 - Yes 0 - No
mrt_ang_td2	aortic arch (dissection)	1 - Yes 0 - No

mrt_ang_ta2	aortic arch (aneurysm)	1 - Yes 0 - No
mrt_ang_tg3	descending thoracic aorta (stenosis >60%)	1 - Yes 0 - No
mrt_ang_tv3	descending thoracic aorta (vascular occlusion)	1 - Yes 0 - No
mrt_ang_td3	descending thoracic aorta (dissection)	1 - Yes 0 - No
mrt_ang_ta3	descending thoracic aorta (aneurysm)	1 - Yes 0 - No
mrt_ang_ag1	abdominal aorta (stenosis >60%)	1 - Yes 0 - No
mrt_ang_av1	abdominal aorta (vascular occlusion)	1 - Yes 0 - No
mrt_ang_ad1	abdominal aorta (dissection)	1 - Yes 0 - No
mrt_ang_aa1	abdominal aorta (aneurysm)	1 - Yes 0 - No
mrt_ang_ag2	renal artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_ag21	localization - renal artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_av2	renal artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_av21	localization - renal artery (vascular occlusion)	

		1 - right 2 - left 3 - both
mrt_ang_ad2	renal artery (dissection)	1 - Yes 0 - No
mrt_ang_ad21	localization - renal artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_aa2	renal artery (aneurysm)	1 - Yes 0 - No
mrt_ang_aa21	localization - renal artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_bg1	common iliac artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_bg11	localization - common iliac artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_bv1	common iliac artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_bv11	localization - common iliac artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_bd1	common iliac artery (dissection)	1 - Yes 0 - No
mrt_ang_bd11	localization - common iliac artery (dissection)	1 - right 2 - left 3 - both

mrt_ang_ba1	common iliac artery (aneurysm)	1 - Yes 0 - No
mrt_ang_ba11	localization - common iliac artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_bg2	internal iliac artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_bg21	localization - internal iliac artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_bv2	internal iliac artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_bv21	localization - internal iliac artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_bd2	internal iliac artery (dissection)	1 - Yes 0 - No
mrt_ang_bd21	localization - internal iliac artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ba2	internal iliac artery (aneurysm)	1 - Yes 0 - No
mrt_ang_ba21	localization - internal iliac artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_bg3	external iliac artery (stenosis >60%)	1 - Yes 0 - No

mrt_ang_bg31	localization - external iliac artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_bv3	external iliac artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_bv31	localization - external iliac artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_bd3	external iliac artery (dissection)	1 - Yes 0 - No
mrt_ang_bd31	localization - external iliac artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ba3	external iliac artery (aneurysm)	1 - Yes 0 - No
mrt_ang_ba31	localization - external iliac artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_ug1	femoral artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_ug11	localization - femoral artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_uv1	femoral artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_uv11	localization - femoral artery (vascular occlusion)	1 - right 2 - left 3 - both

mrt_ang_ud1	femoral artery (dissection)	1 - Yes 0 - No
mrt_ang_ud11	localization - femoral artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ua1	femoral artery (aneurysm)	1 - Yes 0 - No
mrt_ang_ua11	localization - femoral artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_ug2	femoral artery superficialis (stenosis >60%)	1 - Yes 0 - No
mrt_ang_ug21	localization - superficialis femoral artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_uv2	femoral artery superficialis (vascular occlusion)	1 - Yes 0 - No
mrt_ang_uv21	localization - superficialis femoral artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_ud2	femoral artery superficialis (dissection)	1 - Yes 0 - No
mrt_ang_ud21	localization - superficialis femoral artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ua2	femoral artery superficialis (aneurysm)	

		1 - Yes 0 - No
mrt_ang_ua21	localization - superficialis femoral artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_ug3	popliteal artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_ug31	localization - popliteal artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_uv3	popliteal artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_uv31	localization - popliteal artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_ud3	popliteal artery (dissection)	1 - Yes 0 - No
mrt_ang_ud31	localization - popliteal artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ua3	popliteal artery (aneurysm)	1 - Yes 0 - No
mrt_ang_ua31	localization - popliteal artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_ug4	tibiofibular tract (stenosis >60%)	1 - Yes 0 - No
mrt_ang_ug41	localization - tibiofibular tract (stenosis>60%)	

		1 - right 2 - left 3 - both
mrt_ang_uv4	tibiofibular tract (vascular occlusion)	1 - Yes 0 - No
mrt_ang_uv41	localization - tibiofibular tract (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_ud4	tibiofibular tract (dissection)	1 - Yes 0 - No
mrt_ang_ud41	localization - tibiofibular tract (dissection)	1 - right 2 - left 3 - both
mrt_ang_ua4	tibiofibular tract (aneurysm)	1 - Yes 0 - No
mrt_ang_ua41	localization - tibiofibular tract (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_ug5	peroneal arteries (stenosis >60%)	1 - Yes 0 - No
mrt_ang_ug51	localization - peroneal artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_uv5	peroneal artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_uv51	localization - peroneal artery (vascular occlusion)	1 - right 2 - left 3 - both

mrt_ang_ud5	peroneal artery (dissection)	1 - Yes 0 - No
mrt_ang_ud51	localization - peroneal artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ua5	peroneal artery (aneurysm)	1 - Yes 0 - No
mrt_ang_ua51	localization - peroneal artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_ug6	posterior tibial artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_ug61	localization - posterior tibial artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_uv6	posterior tibial artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_uv61	localization - posterior tibial artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_ud6	posterior tibial artery (dissection)	1 - Yes 0 - No
mrt_ang_ud61	localization - posterior tibial artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ua6	posterior tibial artery (aneurysm)	1 - Yes 0 - No

mrt_ang_ua61	localization - posterior tibial artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_ug7	anterior tibial artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_ug71	localization - anterior tibial artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_uv7	anterior tibial artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_uv71	localization - anterior tibial artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_ud7	anterior tibial artery (dissection)	1 - Yes 0 - No
mrt_ang_ud71	localization - anterior tibial artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_ua7	anterior tibial artery (aneurysm)	1 - Yes 0 - No
mrt_ang_ua71	localization - anterior tibial artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_og1	subclavian artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_og11	localization - subclavian artery (stenosis >60%)	1 - right 2 - left

		3 - both
mrt_ang_ov1	subclavian artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_ov11	localization - subclavian artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_od1	subclavian artery (dissection)	1 - Yes 0 - No
mrt_ang_od11	localization - subclavian artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_oa1	subclavian artery (aneurysm)	1 - Yes 0 - No
mrt_ang_oa11	localization - subclavian artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_og2	axillary artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_og21	localization - axillary artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_ov2	axillary artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_ov21	localization - axillary artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_od2	axillary artery (dissection)	1 - Yes

		0 - No
mrt_ang_od21	localization - axillary artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_oa2	axillary artery (aneurysm)	1 - Yes 0 - No
mrt_ang_oa21	localization - axillary artery (aneurysm)	1 - right 2 - left 3 - both
mrt_ang_og3	brachial artery (stenosis >60%)	1 - Yes 0 - No
mrt_ang_og31	localization - brachial artery (stenosis >60%)	1 - right 2 - left 3 - both
mrt_ang_ov3	brachial artery (vascular occlusion)	1 - Yes 0 - No
mrt_ang_ov31	localization - brachial artery (vascular occlusion)	1 - right 2 - left 3 - both
mrt_ang_od3	brachial artery (dissection)	1 - Yes 0 - No
mrt_ang_od31	localization - brachial artery (dissection)	1 - right 2 - left 3 - both
mrt_ang_oa3	brachial artery (aneurysm)	1 - Yes 0 - No
mrt_ang_oa31	localization - brachial artery (aneurysm)	1 - right 2 - left

3 - both

mrt_ang_klaer therapeutic relevance/further clarification angio
1 - Yes
0 - No

mrt_ang_diagnose diagnosis angio

MRTLIVVOL liver volume industrial

mrt_livvol_val data valid
1 - Yes
0 - No

mrt_sonst_beso Findings:
0 - No
1 - Yes
2 - deteriorated

mrt_sonst_klaer therapeutic relevance/further clarification
1 - Yes
0 - No

mrt_sonst_diagnose diagnosis other

MRTLYMPF lymph nodes

mrt_lympf_beg Beginn

mrt_lympf_usnr Lymphknoten: Untersucher-Nr

mrt_lympf_auf img exist
1 - Yes
0 - No

mrt_lympf_hwk23 anatomical position of the field layer disc space
HWK2/3

mrt_lympf_hwk67 anatomical position of the field layer disc space
HWK6/7

mrt_lympf_lkr	lymph nodes right exist in t2 fs	1 - Yes 0 - No 99 - not analyzable
mrt_lympf_lkrl3	lymph nodes right (Level 3) existing	1 - Yes 0 - No 99 - not analyzable
mrt_lympf_lkspr	lymph nodes right (Level 3) slice position	
mrt_lympf_ll	position of lymph node to vagina catorica right	1 - forward 2 - behind 99 - not analyzable 3 - lateral
mrt_lympf_lldm	length diameter of lymph node right	1 - <0.8 2 - 0.81 - 1.0 3 - 1.01 - 1.2 4 - 1.21 - 1.4 5 - 1.41 - 1.6 6 - >1.6
mrt_lympf_lldmn	length diameter of lymph node right value	
mrt_lympf_lqdm	transverse diameter of lymphnode right (cm)	1 - <0.8 2 - 0.81 - 1.0 3 - 1.01 - 1.2 4 - 1.21 - 1.4 5 - 1.41 - 1.6 6 - >1.6
mrt_lympf_lqdmn	ransverse diameter of lymphnode right (cm) value	
mrt_lympf_formr	form of lymph nodes right	1 - Oval 2 - rund
mrt_lympf_anar	anatomical area of lymph nodes right	1 - Bandscheibenfach HWK 2/3 2 - HWK 3 3 - Bandscheibenfach HWK 3/4

4 - HWK 4
 5 - Bandscheibenfach HWK 4/5
 6 - HWK 5
 7 - Bandscheibenfach HWK 5/6
 8 - HWK 6
 9 - Bandscheibenfach HWK 6/7

mrt_lympf_fettr	fetthilus right	1 - Yes 0 - No 99 - not analyzable
mrt_lympf_lkl	lymph nodes left exist in t2 fs	1 - Yes 0 - No 99 - not analyzable
mrt_lympf_lkl3	lymph nodes left (Level 3) existing	1 - Yes 0 - No 99 - not analyzable
mrt_lympf_lkspl	lymph nodes left (Level 3) slice position	
mrt_lympf_rl	position of lymph node to vagina catorica left	1 - forward 2 - behind 99 - not analyzable 3 - lateral
mrt_lympf_rldm	length-diameter of lymph nodes left	1 - <0.8 2 - 0.81 - 1.0 3 - 1.01 - 1.2 4 - 1.21 - 1.4 5 - 1.41 - 1.6 6 - >1.6
mrt_lympf_rldmn	length-diameter of lymph nodes left value	
mrt_lympf_rqdm	transverse diameter of lymph nodes left (cm)	1 - <0.8 2 - 0.81 - 1.0 3 - 1.01 - 1.2 4 - 1.21 - 1.4 5 - 1.41 - 1.6 6 - >1.6

mrt_lympf_rqdmn	length-diameter of lymph nodes left value	
mrt_lympf_forml	form of lymph nodes left	1 - Oval 2 - rund
mrt_lympf_anal	anatomical area of lymph node leftl	1 - Bandscheibenfach HWK 2/3 2 - HWK 3 3 - Bandscheibenfach HWK 3/4 4 - HWK 4 5 - Bandscheibenfach HWK 4/5 6 - HWK 5 7 - Bandscheibenfach HWK 5/6 8 - HWK 6 9 - Bandscheibenfach HWK 6/7
mrt_lympf_fettl	fethilus left	1 - Yes 0 - No 99 - not analyzable
mrt_lympf_bem	noticeable problems	1 - Yes 0 - No
mrt_lympf_bem1	notice	
mrt_lympf_end	Ende	
MRTMAMANA	breast case history	
mrt_mamana_natkm	native/km	0 - native 1 - contrast medium
mrt_mamana_meno	menopause	1 - Yes 0 - No
mrt_mamana_menbe	menopause retirement age known	1 - Yes 0 - No
mrt_mamana_meage	age at entry	

mrt_mamana_mehor	hormone replacement therapy	0 - No 1 - Yes 999 - unknown
mrt_mamana_zykl	cycle known	1 - Yes 0 - No
mrt_mamana_zynum	cycle	
mrt_mamana_zygru	group cycle	1 - 8-15 2 - outside
mrt_mamana_zylaebe	cycle length known	1 - Yes 0 - No
mrt_mamana_zylae	cycle length	
mrt_mamana_zyreg	regular cycle	0 - No 1 - Yes 999 - unknown
mrt_mamana_oralk	oral contraception	0 - No 1 - Yes 999 - unknown
mrt_mamana_spira	spiral	0 - No 1 - Yes 999 - unknown
mrt_mamana_mamca	state after breast cancer	0 - No 1 - Yes 999 - unknown
mrt_mamana_lokca	localization breast cancer	1 - right 2 - left 3 - both sides 999 - unknown

mrt_mamana_erkbe	disease of age known	1 - Yes 0 - No
mrt_mamana_erkr	disease of age	
mrt_mamana_abbet	ablatio/BET	1 - ablation 2 - BET 999 - unknown
mrt_mamana_fam	family history	0 - none 1 - Yes 999 - unknown
mrt_mamana_gebu	children were born	0 - No 1 - Yes 999 - unknown
mrt_mamana_genum	number of births	
mrt_mamana_still	breastfed	0 - No 1 - Yes 999 - unknown
mrt_mamana_stillbe	breastfeeding (months) known	1 - Yes 0 - No
mrt_mamana_stimon	how long breastfeeding (months)	
mrt_mamana_mammo	mammography	0 - No 1 - Yes 999 - unknown
mrt_mamana_besch	current complaints	0 - No 1 - Yes 999 - unknown
MRTMAMDWI	Mamma-DWI	

mrt_mamdwi_auf	MR mammography available	1 - Yes 0 - No
mrt_mamdwi_re	right - measurement possible	1 - Yes 0 - No
mrt_mamdwi_li	left - measurement possible	1 - Yes 0 - No
mrt_mamdwi_reaus	reason for exclusion	1 - involution 2 - ablatio 3 - for technical reasons
mrt_mamdwi_liaus	reason for exclusion	1 - involution 2 - ablatio 3 - for technical reasons
mrt_mamdwi_remw	Mean	
mrt_mamdwi_resd	SD	
mrt_mamdwi_remin	Minimum	
mrt_mamdwi_remax	Maximum	
mrt_mamdwi_limw	Mean	
mrt_mamdwi_lisd	SD	
mrt_mamdwi_limin	Minimum	
mrt_mamdwi_limax	Maximum	
MRTMAMMO	MR-mammography	
mrt_mammo_bild	picture available	

		1 - Yes 0 - No
mrt_mammo_qual	picture quality	1 - good 2 - small defects 3 - serious defects 4 - nothing to see on pictures 5 - no pictures
mrt_mammo_mamvorh	Which breasts available?	1 - both 2 - right 3 - left
mrt_mammo_dkdr	dense glandular body right	1 - I (<25% RP) 2 - II (25–50% RP) 3 - III (50–75% RP) 4 - IV (>75% RP)
mrt_mammo_herdr	mass lesion right	0 - No 1 - Focus <5 mm 2 - mass lesion >5 mm
mrt_mammo_anzfor	number focus right	
mrt_mammo_grofor	size focus right	
mrt_mammo_lokfor	localization focus right	
mrt_mammo_anzher	number mass lesion right	
mrt_mammo_groher	size mass lesion right	
mrt_mammo_lokher	localization mass lesion right	
mrt_mammo_formr	shape mass lesion right	

		0 - round 1 - oval 2 - lobulated 3 - irregular
mrt_mammo_begr	limitation of the mass lesion right	
		0 - plain 1 - irregular 2 - spiculated
mrt_mammo_intenhar	internal enhancement right	
		0 - No 1 - homogeneous 2 - inhomogeneous 3 - marginal 4 - central 5 - dark internal septa 6 - enhancing septa
mrt_mammo_insir	initial signal increase right	
		0 - low 1 - moderate 2 - strong
mrt_mammo_posir	post initial waveform right	
		0 - increase 1 - plateau phase 2 - wash out
mrt_mammo_nmmler	non-mass-like enhancement right	
		0 - No 1 - focal 2 - linear 3 - ductal 4 - segmental 5 - regional 6 - multiple regions 7 - diffuse
mrt_mammo_morphr	internal morphology of the km-recording right	
		0 - homogeneous 1 - heterogeneous 2 - punctate 3 - clumped

		4 - dendritic
mrt_mammo_zystr	cysts right	1 - Yes 0 - No
mrt_mammo_mastor	mastopathy right	1 - Yes 0 - No
mrt_mammo_score	Göttingen score right	
mrt_mammo_birare	BI-RADS right	1 - I 2 - II 3 - IVa 4 - IVb 5 - V
mrt_mammo_dkdl	dense glandular body left	1 - I (<25% RP) 2 - II (25–50% RP) 3 - III (50–75% RP) 4 - IV (>75% RP)
mrt_mammo_herdl	mass lesion left	0 - No 1 - Focus <5 mm 2 - mass lesion >5 mm
mrt_mammo_anzfol	number focus left	
mrt_mammo_grofol	size focus left	
mrt_mammo_lokfol	localization focus left	
mrt_mammo_anzhel	number mass lesion left	
mrt_mammo_grohel	size mass lesion left	
mrt_mammo_lokhel	localization mass lesion left	

mrt_mammo_forml	shape mass lesion left	<ul style="list-style-type: none"> 0 - round 1 - oval 2 - lobulated 3 - irregular
mrt_mammo_begl	limitation of the mass lesion left	<ul style="list-style-type: none"> 0 - plain 1 - irregular 2 - spiculated
mrt_mammo_intenhal	internal enhancement left	<ul style="list-style-type: none"> 0 - No 1 - homogeneous 2 - inhomogeneous 3 - marginal 4 - central 5 - dark internal septa 6 - enhancing septa
mrt_mammo_insil	initial signal increase left	<ul style="list-style-type: none"> 0 - low 1 - moderate 2 - strong
mrt_mammo_posil	post initial waveform left	<ul style="list-style-type: none"> 0 - increase 1 - plateau phase 2 - wash out
mrt_mammo_nmlel	non-mass-like enhancement left	<ul style="list-style-type: none"> 0 - No 1 - focal 2 - linear 3 - ductal 4 - segmental 5 - regional 6 - multiple regions 7 - diffuse
mrt_mammo_morphl	internal morphology of the km-recording left	

0 - homogeneous
 1 - heterogeneous
 2 - punctate
 3 - clumped
 4 - dendritic

mrt_mammo_zystl cysts left
 1 - Yes
 0 - No

mrt_mammo_mastol mastopathy left
 1 - Yes
 0 - No

mrt_mammo_scoli Göttingen score left

mrt_mammo_birali BI-RADS left
 1 - I
 2 - II
 3 - IVa
 4 - IVb
 5 - V

mrt_mammo_bem note
 1 - Yes
 0 - No

mrt_mammo_bem1 notes field

MRTMAMVOL breast segmentation

mrt_mamvol_bild picture available
 1 - Yes
 0 - No

mrt_mamvol_ablar ablation right
 1 - Yes
 0 - No

mrt_mamvol_volr volume (ml) right

mrt_mamvol_parr parenchyma right

mrt_mamvol_fettr fat right

mrt_mamvol_ablal ablation left
1 - Yes
0 - No

mrt_mamvol_voll volume (ml) left

mrt_mamvol_parl parenchyma left

mrt_mamvol_fetl fat left

mrt_mamvol_bem note
1 - Yes
0 - No

mrt_mamvol_bem1 notes field

MRTMUS musculature

mrt_mus_c2oci Image of C2 M. Obliquus Capitis Inferior exist
1 - Yes
0 - No

mrt_mus_c2ociokr top of C2 obliquus capitis inferior right
1 - Yes
0 - No
99 - not analyzable

mrt_mus_c2ociposr C2 slice position of M. obliquus capitis inferior right

mrt_mus_c2ociokl top of C2 M. obliquus capitis inferior left
1 - Yes
0 - No
99 - not analyzable

mrt_mus_c2ociposl C2 slice position of C2 M. obliquus capitis inferior left

mrt_mus_c2bem noticeable problems c2

		1 - Yes 0 - No
mrt_mus_c2bem1	notes	
mrt_mus_c3scd	image of C3 M. sternocleidomastoideus exist	1 - Yes 0 - No
mrt_mus_c3scdokr	top of C3 M. sternocleidomastoideus right	1 - Yes 0 - No 99 - not analyzable
mrt_mus_c3scdposl	C3 slice position of M. sternocleidomastoideus right	
mrt_mus_c3scdokl	top of C3 M. sternocleidomastoideus left	1 - Yes 0 - No 99 - not analyzable
mrt_mus_c3scdposr	C3 slice position of M. sternocleidomastoideus left	
mrt_mus_c3bem	noticeable problems c3	1 - Yes 0 - No
mrt_mus_c3bem1	notes	
mrt_mus_c5scd	image of C5 exist	1 - Yes 0 - No
mrt_mus_c5scdokr	top of C5 M. sternocleidomastoideus right	1 - Yes 0 - No 99 - not analyzable
mrt_mus_c5scdposr	slice position of c5 M. sternocleidomastoideus right	

mrt_mus_c5scdokl top of C5 M. sternocleidomastoideus left
1 - Yes
0 - No
99 - not analyzable

mrt_mus_c5scdposl slice position of C5 M. sternocleidomastoideus left

mrt_mus_c5lsokr top of C5 M. levator scapulae right
1 - Yes
0 - No
99 - not analyzable

mrt_mus_c5lsposr slice position of C5 M. levator scapulae right

mrt_mus_c5lsokl top of c5 M. levator scapulae left
1 - Yes
0 - No
99 - not analyzable

mrt_mus_c5lsposl slice position of C5 M. levator scapulae left

mrt_mus_c5bem noticeable problems c5
1 - Yes
0 - No

mrt_mus_c5bem1 notes

mrt_mus_file upload a file

MRTMUSDATA neck muscles measure values

mrt_musdata_c2roisegocir C2 ROI signal intensity M. obliquus capitis inferior right

mrt_musdata_c2roisegocil C2 ROI signal intensitiy M. obliquus capitis inferior left

mrt_musdata_c2roifettocir	C2 ROI fat of M. obliquus capitis inferior right
mrt_musdata_c2roifettocil	C2 ROI fat of M. obliquus capitis inferior left
mrt_musdata_c2roiHgocir	C2 back of ROI M. obliquus capitis inferior right
mrt_musdata_c2roiHgocil	C2 back of ROI M. obliquus capitis inferior left
mrt_musdata_c2roiHgsdevocir	C2 back of ROI SDev M. obliquus capitis inferior right
mrt_musdata_c2roiHgsdevocil	C2 back of ROI SDev M. obliquus capitis inferior left
mrt_musdata_c3roisegscdr	C3 ROC3 ROI signal intensity M. sternocleidomastoideus right
mrt_musdata_c3roisegscdl	C3 ROI signal intensity M. sternocleidomastoideus left
mrt_musdata_c3roifettscdr	C3 ROI fat of M. sternocleidomastoideus right
mrt_musdata_c3roifettscdl	C3 ROI fat of M. sternocleidomastoideus left
mrt_musdata_c3roiscdr	C3 back of ROI M. sternocleidomastoideus right
mrt_musdata_c3roiscdl	C3 back of ROI M. sternocleidomastoideus left
mrt_musdata_c3roiHgsdevscdr	C3 back of ROI SDev M. sternocleidomastoideus right
mrt_musdata_c3roiHgsdevscdl	C3 back of ROI SDev M. sternocleidomastoideus left
mrt_musdata_c5sintensscdr	C5 Roi signal intensity musculus sternocleidomastoideus right

mrt_musdata_c5sintensscdl	C5 ROI signal intensity musculus sternocleidomastoideus left
mrt_musdata_c5sintenslsr	C5 ROI signal intensity musculus levator scapulae right
mrt_musdata_c5sintenslsl	C5 ROI signal intensity musculus levator scapulae left
mrt_musdata_c5fettscd	C5 ROI fat right
mrt_musdata_c5fettls	C5 ROI fat left
mrt_musdata_c5hgscdr	C5 ROI background right
mrt_musdata_c5hgls	C5 ROI background left
mrt_musdata_c5hgsdevscdr	C5 ROI background SDev right
mrt_musdata_c5hgsdevls	C5 ROI background SDev left

MRTMUSNO Neck muscle: non analysable proband

mrt_musno_level	less than 40 levels	1 - Yes 0 - No
mrt_musno_series	less than 4 series	1 - Yes 0 - No
mrt_musno_arte	excessive artefacts - no analysis possible	1 - Yes 0 - No

MRTNG kidney sizes

mrt_ng_auf	data record complete
------------	----------------------

1 - Yes

0 - No

mrt_ng_nvr	right kidney existing	1 - Yes 0 - No
mrt_ng_ldmr	kidney length	1 - Yes 0 - No
mrt_ng_bdmr	Wide	
mrt_ng_tdmr	depth	
mrt_ng_volr	volumetry (average)	
mrt_ng_pdmr	pelvis size	
mrt_ng_pbmr	parenchyma size medial	
mrt_ng_pblr	parenchyma size lateral	
mrt_ng_pbdr	parenchyma size in average (average)	
mrt_ng_pbvr	parenchyma/pelvis (average)	
mrt_ng_kbcr	cortex size cranial	
mrt_ng_kbmr	cortex size in the middle	
mrt_ng_kbkr	cortex size caudal	
mrt_ng_kbdr	cortex size in average (average)	
mrt_ng_nmr	kidney medulla (average)	
mrt_ng_nv1	left kidney existing	

1 - Yes
0 - No

mrt_ng_ldml	length
mrt_ng_bdml	wide
mrt_ng_tdml	depth
mrt_ng_voll	volumetry
mrt_ng_pdml	pelvis size
mrt_ng_pbml	parenchyma size medial
mrt_ng_pbl	parenchyma size lateral
mrt_ng_pbd	parenchyma size in average
mrt_ng_pbv	parenchyma/pelvis
mrt_ng_kbcl	cortex size cranial
mrt_ng_kbml	cortex size in the middle
mrt_ng_kbkl	cortex size caudal
mrt_ng_kbd	cortex size in average
mrt_ng_nml	medulla

MRTNZ

kidney cysts

mrt_nz_vorh	kidney cysts present
-------------	----------------------

1 - Yes

		0 - No
mrt_nz_lok	localization of kidney cyst	1 - right 2 - left 3 - both
mrt_nz_ranz	number of kidney cysts right	1 - one 2 - two 3 - three 4 - four 5 - five 6 - more than five
mrt_nz_r1lok	localization of first cyst right	1 - perirenal 2 - cortical 3 - parapelvic 4 - parapelvic with extrapelvic cyst 5 - cortical with perirenal parts 6 - cortical with parapelvic parts 7 - cortical with parapelvic and extrapelvic parts 8 - cortical with perirenal and parapelvic parts 9 - cortical with perirenal and parapelvic and extrapelvic parts
mrt_nz_r1gr	size of first cyst right	
mrt_nz_r1bos	Bosniak classification of first cyst right	1 - I 2 - II 3 - III 4 - IV
mrt_nz_r1zys	first cyst >1 cm right	1 - Yes 0 - No
mrt_nz_rrausch	noise right	
mrt_nz_r1diff50	Diffusion of first cyst with B = 50 right	

mrt_nz_r1std50	standard deviation Diff. B = 50 mm ^{{2}/s right}	
mrt_nz_r1diff400	diffusion of first cyst b = 400 mm ^{{2}/s right}	
mrt_nz_r1std400	standard deviation diff. B = 400 mm ^{{2}/s right}	
mrt_nz_r1diff800	diffusion of first cyst D = 800 mm ^{{2}/s right}	
mrt_nz_r1std800	standard deviation diff. B = 800 mm ^{{2}/s right}	
mrt_nz_r2lok	localization of 2. cyst right	<ul style="list-style-type: none"> 1 - perirenal 2 - cortical 3 - parapelvic 4 - parapelvic with extrapelvic cyst 5 - cortical with perirenal parts 6 - cortical with parapelvic parts 7 - cortical with parapelvic and extrapelvic parts 8 - cortical with perirenal and parapelvic parts 9 - cortical with perirenal and parapelvic and extrapelvic parts
mrt_nz_r2gr	size of 2. cyst right	
mrt_nz_r2bos	Bosniak classification of second cyst right	<ul style="list-style-type: none"> 1 - I 2 - II 3 - III 4 - IV
mrt_nz_r2zys	second cyst >1 cm right	<ul style="list-style-type: none"> 1 - Yes 0 - No
mrt_nz_r2diff50	Diffusion of second cyst right with B = 50	
mrt_nz_r2std50	standard deviation diff. B = 50 mm ^{{2}/s right}	
mrt_nz_r2diff400	diffusion of second cyst B = 400 mm ^{{2}/s right}	

mrt_nz_r2std400	standard deviation diff. B = 400 mm ^{{2}/s right}
mrt_nz_r2diff800	diffusion of second cyst B = 800 mm ^{{2}/s right}
mrt_nz_r2std800	standard deviation diff. B = 800 mm ^{{2}/s right}
mrt_nz_r3lok	localization of 3. cyst right <ul style="list-style-type: none"> 1 - perirenal 2 - cortical 3 - parapelvic 4 - parapelvic with extrapelvic cyst 5 - cortical with perirenal parts 6 - cortical with parapelvic parts 7 - cortical with parapelvic and extrapelvic parts 8 - cortical with perirenal and parapelvic parts 9 - cortical with perirenal and parapelvic and extrapelvic parts
mrt_nz_r3gr	size of 3. cyst right
mrt_nz_r3bos	Bosniak classification of third cyst right <ul style="list-style-type: none"> 1 - I 2 - II 3 - III 4 - IV
mrt_nz_r3zys	third cyst >1 cm right <ul style="list-style-type: none"> 1 - Yes 0 - No
mrt_nz_r3diff50	diffusion of third cyst with B = 50 right
mrt_nz_r3std50	standard deviation diff. B = 50 mm ^{{2}/s right}
mrt_nz_r3diff400	Diffusion of third cyst B = 400 mm ^{{2}/s right}
mrt_nz_r3std400	standard deviation diff. B = 400 mm ^{{2}/s right}

mrt_nz_r3diff800	diffusion of third cyst B = 800 mm ² /s right
mrt_nz_r3std800	standard deviation diff. B = 800 mm ² /s right
mrt_nz_r4lok	localization of 4. cyst right <ul style="list-style-type: none"> 1 - perirenal 2 - cortical 3 - parapelvic 4 - parapelvic with extrapelvic cyst 5 - cortical with perirenal parts 6 - cortical with parapelvic parts 7 - cortical with parapelvic and extrapelvic parts 8 - cortical with perirenal and parapelvic parts 9 - cortical with perirenal and parapelvic and extrapelvic parts
mrt_nz_r4gr	size of 4. cyst right
mrt_nz_r4bos	Bosniak classification of fourth cyst right <ul style="list-style-type: none"> 1 - I 2 - II 3 - III 4 - IV
mrt_nz_r4zys	fourth cyst >1 cm right <ul style="list-style-type: none"> 1 - Yes 0 - No
mrt_nz_r4diff50	Diffusion of fourth cyst with B = 50 right
mrt_nz_r4std50	standard deviation Diff. B=50mm ² /s right
mrt_nz_r4diff400	Diffusion of fourth cyst B = 400 mm ² /s right
mrt_nz_r4std400	Standard deviation diff. B = 400 mm ² /s right
mrt_nz_r4diff800	diffusion of fourth cyst B = 800 mm ² /s right

mrt_nz_r4std800	standard deviation diff. B = 800 mm ^{{2}/s right}	
mrt_nz_r5lok	localization of 5. cyst right	<ul style="list-style-type: none"> 1 - perirenal 2 - cortical 3 - parapelvic 4 - parapelvic with extrapelvic cyst 5 - cortical with perirenal parts 6 - cortical with parapelvic parts 7 - cortical with parapelvic and extrapelvic parts 8 - cortical with perirenal and parapelvic parts 9 - cortical with perirenal and parapelvic and extrapelvic parts
mrt_nz_r5gr	size of 5. cyst right	
mrt_nz_r5bos	Bosniak classification of fifth cyst right	<ul style="list-style-type: none"> 1 - I 2 - II 3 - III 4 - IV
mrt_nz_r5zys	fifth cyst >1 cm right	<ul style="list-style-type: none"> 1 - Yes 0 - No
mrt_nz_r5diff50	diffusion of fifth cyst with B = 50 right	
mrt_nz_r5std50	standard deviation diff. B = 50 mm ^{{2}/s right}	
mrt_nz_r5diff400	Diffusion of fifth cyst B = 400 mm ^{{2}/s right}	
mrt_nz_r5std400	standard deviation diff. B = 400 mm ^{{2}/s right}	
mrt_nz_r5diff800	diffusion of fifth cyst B = 800 mm ^{{2}/s right}	
mrt_nz_r5std800	standard deviation diff. B = 800 mm ^{{2}/s right}	
mrt_nz_lanz	number of kidney cysts left	

- 1 - one
- 2 - two
- 3 - three
- 4 - four
- 5 - five
- 6 - more than five

mrt_nz_l1lok localization of first cyst left

- 1 - perirenal
- 2 - cortical
- 3 - parapelvic
- 4 - parapelvic with extrapelvic cyst
- 5 - cortical with perirenal parts
- 6 - cortical with parapelvic parts
- 7 - cortical with parapelvic and extrapelvic parts
- 8 - cortical with perirenal and parapelvic parts
- 9 - cortical with perirenal and parapelvic and extrapelvic parts

mrt_nz_l1gr size of first cyst left

mrt_nz_l1bos Bosniak classification of first cyst left

- 1 - I
- 2 - II
- 3 - III
- 4 - IV

mrt_nz_l1zys first cyst >1 cm left

- 1 - Yes
- 0 - No

mrt_nz_lrausch noise left

mrt_nz_l1diff50 diffusion of first cyst with B = 50 left

mrt_nz_l1std50 standard deviation diff. B = 50 mm²/s left

mrt_nz_l1diff400 diffusion of first cyst B = 400 mm²/s left

mrt_nz_l1std400 standard deviation diff. B = 400 mm²/s left

mrt_nz_l1diff800	diffusion of first cyst B = 800 mm ^{{2}/s left}	
mrt_nz_l1std800	standard deviation diff. B = 800 mm ^{{2}/s left}	
mrt_nz_l2lok	localization of 2. cyst left	<ul style="list-style-type: none"> 1 - perirenal 2 - cortical 3 - parapelvic 4 - parapelvic with extrapelvic cyst 5 - cortical with perirenal parts 6 - cortical with parapelvic parts 7 - cortical with parapelvic and extrapelvic parts 8 - cortical with perirenal and parapelvic parts 9 - cortical with perirenal and parapelvic and extrapelvic parts
mrt_nz_l2gr	size of 2. cyst left	
mrt_nz_l2bos	Bosniak classification of second cyst left	<ul style="list-style-type: none"> 1 - I 2 - II 3 - III 4 - IV
mrt_nz_l2zys	second cyst >1 cm left	<ul style="list-style-type: none"> 1 - Yes 0 - No
mrt_nz_l2diff50	diffusion of second cyst left with B = 50	
mrt_nz_l2std50	standard deviation diff. B = 50 mm ^{{2}/s left}	
mrt_nz_l2diff400	diffusion of second cyst b = 400 mm ^{{2}/s left}	
mrt_nz_l2std400	standard deviation diff. B = 400 mm ^{{2}/s left}	
mrt_nz_l2diff800	diffusion of second cyst b = 800 mm ^{{2}/s left}	

mrt_nz_l2std800	standard deviation diff. $B = 800 \text{ mm}^2/\text{s}$ left	
mrt_nz_l3lok	localization of 3. cyst left	<ul style="list-style-type: none"> 1 - perirenal 2 - cortical 3 - parapelvic 4 - parapelvic with extrapelvic cyst 5 - cortical with perirenal parts 6 - cortical with parapelvic parts 7 - cortical with parapelvic and extrapelvic parts 8 - cortical with perirenal and parapelvic parts 9 - cortical with perirenal and parapelvic and extrapelvic parts
mrt_nz_l3gr	size of 3. cyst left	
mrt_nz_l3bos	Bosniak classification of third cyst left	<ul style="list-style-type: none"> 1 - I 2 - II 3 - III 4 - IV
mrt_nz_l3zys	third cyst $>1 \text{ cm}$ left	<ul style="list-style-type: none"> 1 - Yes 0 - No
mrt_nz_l3diff50	diffusion of third cyst with $B = 50$ left	
mrt_nz_l3std50	standard deviation diff. $B = 50 \text{ mm}^2/\text{s}$ left	
mrt_nz_l3diff400	Diffusion of third cyst $b = 400 \text{ mm}^2/\text{s}$ left	
mrt_nz_l3std400	standard deviation Diff. $B = 400 \text{ mm}^2/\text{s}$ left	
mrt_nz_l3diff800	Diffusion of third cyst $B = 800 \text{ mm}^2/\text{s}$ left	
mrt_nz_l3std800	standard deviation diff. $B = 800 \text{ mm}^2/\text{s}$ left	
mrt_nz_l4lok	localization of 4. cyst left	

- 1 - perirenal
- 2 - cortical
- 3 - parapelvic
- 4 - parapelvic with extrapelvic cyst
- 5 - cortical with perirenal parts
- 6 - cortical with parapelvic parts
- 7 - cortical with parapelvic and extrapelvic parts
- 8 - cortical with perirenal and parapelvic parts
- 9 - cortical with perirenal and parapelvic and extrapelvic parts

mrt_nz_l4gr size of 4. cyst left

mrt_nz_l4bos Bosniak classification of fourth cyst left

- 1 - I
- 2 - II
- 3 - III
- 4 - IV

mrt_nz_l4zys fourth cyst >1 cm left

- 1 - Yes
- 0 - No

mrt_nz_l4diff50 diffusion of fourth cyst with B = 50 left

mrt_nz_l4std50 standard deviation Diff. B = 50 mm²/s left

mrt_nz_l4diff400 diffusion of fourth cyst b = 400 mm²/s left

mrt_nz_l4std400 standard deviation diff. B = 400 mm²/s left

mrt_nz_l4diff800 diffusion of fourth cyst B = 800 mm²/s left

mrt_nz_l4std800 standard deviation diff. B = 800 mm²/s left

mrt_nz_l5lok localization of 5. cyst left

- 1 - perirenal
- 2 - cortical
- 3 - parapelvic

4 - parapelvic with extrapelvic cyst
 5 - cortical with perirenal parts
 6 - cortical with parapelvic parts
 7 - cortical with parapelvic and extrapelvic parts
 8 - cortical with perirenal and parapelvic parts
 9 - cortical with perirenal and parapelvic and extrapelvic parts

mrt_nz_l5gr	size of 5. cyst left	
mrt_nz_l5bos	Bosniak classification of fifth cyst left	1 - I 2 - II 3 - III 4 - IV
mrt_nz_l5zys	fifth cyst >1 cm left	1 - Yes 0 - No
mrt_nz_l5diff50	diffusion of fifth cyst with B = 50 left	
mrt_nz_l5std50	standard deviation diff. B = 50 mm ² /s left	
mrt_nz_l5diff400	diffusion of fifth cyst b = 400 mm ² /s left	
mrt_nz_l5std400	standard deviation diff. B = 400 mm ² /s left	
mrt_nz_l5diff800	diffusion of fifth cyst B = 800 mm ² /s left	
mrt_nz_l5std800	standard deviation diff. B = 800 mm ² /s left	
MRTNOSE	Nose	
mrt_nose_auf	MRI available	1 - Yes 0 - No
mrt_nose_file	measure values (194,194,xml file)	

mrt_nose_sdjnb	septum deviation	1 - Yes 0 - No
mrt_nose_spe	septum perforation existing	1 - Yes 0 - No
mrt_nose_hump	nose hump	1 - Yes 0 - No
mrt_nose_saddle	saddle nose	1 - Yes 0 - No
mrt_nose_lkgs	cheilognathopalatoschisis	1 - Yes 0 - No
mrt_nose_septside	Side of septal deviation	1 - right 2 - left 3 - both
mrt_nose_bem	general comment	1 - Yes 0 - No
mrt_nose_bem1	comment	

MRTNOSEDATA

Nose measurements

mrt_nosedata_nmvr	inferior nasal concha volume right side- coronary
mrt_nosedata_nmv1	inferior nasal concha volume left side - coronary
mrt_nosedata_sdh	septum deviation height coronary
mrt_nosedata_sda	septum deviation extent coronary
mrt_nosedata_sagh	nose hump extent - sagittal

mrt_nosedata_saga	saddle nose extent - sagittal	
mrt_nosedata_dist	length supratip - saddle/hump - sagittal	
mrt_nosedata_nhhvr	main nasal cavity volume right side - coronary	
mrt_nosedata_nhhvl	main nasal cavity volume right side - coronary	
mrt_nosedata_nlw	nasolabial angle - sagittal	
mrt_nosedata_sal	septum perforation length ant-post.- sagittal	
mrt_nosedata_skl	septum perforation length craniocaudal -sagittal	
MRTOSSWS	osseous lesion	
mrt_ossws_bild	image data available	1 - Yes 0 - No
mrt_ossws_aufhwk	cervical abnormalities	1 - Yes 0 - No
mrt_ossws_hwk1	abnormalities C1	1 - Yes 0 - No
mrt_ossws_lokhwk1	localization C1	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forhwk1	shape C1	1 - round 2 - oval 3 - lobulated 4 - irregular

mrt_ossws_beghkw1	limitation C1	1 - sharp bone 2 - ill-defined bone
mrt_ossws_homhkw1	homogeneity C1	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1hkw1	signal intensity in T1 C1	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2hkw1	signal intensity in T2 C1	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sihkw1	signal intensity in TIRM -C1-	0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infhkw1	soft-tissue infiltration C1	1 - Yes 0 - No
mrt_ossws_dighkw1	character C1	1 - benign 2 - malignant
mrt_ossws_meanhkw1	largest diameter (mm) C1	
mrt_ossws_hwk2	abnormalities C2	1 - Yes 0 - No
mrt_ossws_lokhkw2	localization C2	1 - vertebral 2 - vertebral arch 3 - V + VA

mrt_ossws_forhwk2	shape C2	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beghkw2	limitation C2	1 - sharp bone 2 - ill-defined bone
mrt_ossws_homhkw2	homogeneity C2	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1hkw2	signal intensity in TIRM C1	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2hkw2	signal intensity in T2 C2	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sihkw2	signal intensity in TIRM C2	0 - not assessable 1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_infhkw2	soft-tissue infiltration C2	1 - Yes 0 - No
mrt_ossws_dighkw2	character C2	1 - benign 2 - malignant
mrt_ossws_meanhkw2	largest diameter (mm) C2	
mrt_ossws_hwk3	abnormalities C3	

		1 - Yes 0 - No
mrt_ossws_lokhwk3	localization C3	
		1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forhwk3	shape C3	
		1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beghwk3	limitation C3	
		1 - sharp bone 2 - ill-defined bone
mrt_ossws_homhwk3	homogeneity C3	
		1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1hwk3	signal intensity in T1 C3	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2hwk3	signal intensity in T2 C3	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sihwk3	signal intensity in TIRM C3	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infhwk3	soft-tissue infiltration C3	
		1 - Yes 0 - No
mrt_ossws_dighwk3	character C3	

		1 - benign 2 - malignant
mrt_ossws_meanhkw3	largest diameter (mm) C3	
mrt_ossws_hwk4	abnormalities C4	1 - Yes 0 - No
mrt_ossws_lokhwk4	localization C4	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forhkw4	shape C4	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beghkw4	limitation C4	1 - sharp bone 2 - ill-defined bone
mrt_ossws_homhkw4	homogeneity C4	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1hkw4	signal intensity in T1 C4	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2hkw4	signal intensity in T2 C4	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sihwk4	signal intensity in TIRM C4	0 - not assessable 1 - hyperintens

		2 - hypointense 3 - isointense
mrt_ossws_infhkw4	soft-tissue infiltration C4	1 - Yes 0 - No
mrt_ossws_dighkw4	character C4	1 - benign 2 - malignant
mrt_ossws_meanhkw4	largest diameter (mm) C4	
mrt_ossws_hwk5	abnormalities C5	1 - Yes 0 - No
mrt_ossws_lokhwk5	localization C5	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forhkw5	shape C5	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beghkw5	limitation C5	1 - sharp bone 2 - ill-defined bone
mrt_ossws_homhkw5	homogeneity C5	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1hkw5	signal intensity in T1 C5	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2hkw5	signal intensity in T2 C5	

		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sihwk5	signal intensity in TIRM C5	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infhkw5	soft-tissue infiltration C5	
		1 - Yes 0 - No
mrt_ossws_dighwk5	character C5	
		1 - benign 2 - malignant
mrt_ossws_meanhkw5	largest diameter (mm) C5	
mrt_ossws_hwk6	abnormalities C6	
		1 - Yes 0 - No
mrt_ossws_lokhwk6	localization C6	
		1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forhkw6	shape C6	
		1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beghkw6	limitation C6	
		1 - sharp bone 2 - ill-defined bone
mrt_ossws_homhkw6	homogeneity C6	
		1 - homogeneous 2 - inhomogeneous

mrt_ossws_sit1hwk6	signal intensity in T1 C6	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2hwk6	signal intensity in T2 C6	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sihwk6	signal intensity in TIRM C6	0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infhwk6	soft-tissue infiltration C6	1 - Yes 0 - No
mrt_ossws_dighwk6	character C6	1 - benign 2 - malignant
mrt_ossws_meanhwk6	largest diameter (mm) C6	
mrt_ossws_hwk7	abnormalities C7	1 - Yes 0 - No
mrt_ossws_lokhwk7	localization C7	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forhwk7	shape C7	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beghwk7	limitation C7	

		1 - sharp bone 2 - ill-defined bone
mrt_ossws_homhkw7	homogeneity C7	
		1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1hkw7	signal intensity in T1 C7	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2hkw7	signal intensity in T2 C7	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sihkw7	signal intensity in TIRM C7	
		0 - not assessable 1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_infhkw7	soft-tissue infiltration C7	
		1 - Yes 0 - No
mrt_ossws_dighkw7	character C7	
		1 - benign 2 - malignant
mrt_ossws_meanhkw7	largest diameter (mm) C7	
mrt_ossws_bwk	thoracic abnormalities	
		1 - Yes 0 - No
mrt_ossws_bwk1	abnormalities B1	
		1 - Yes 0 - No
mrt_ossws_lokbwk1	localization B1	
		1 - vertebral

		2 - vertebral arch 3 - V + VA
mrt_ossws_forbwk1	shape B1	
		1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbwk1	limitation B1	
		1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombwk1	homogeneity B1	
		1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bwk1	signal intensity in T1 B1	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bwk1	signal intensity in T2 B1	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk1	signal intensity in TIRM B1	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infbwk1	soft-tissue infiltration B1	
		1 - Yes 0 - No
mrt_ossws_digbwk1	character B1	
		1 - benign 2 - malignant
mrt_ossws_meanbwk1	largest diameter (mm) B1	

mrt_ossws_bwk2	abnormalities B2	1 - Yes 0 - No
mrt_ossws_lokbwk2	localization B2	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forbkw2	shape B2	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbkw2	limitation B2	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombkw2	homogeneity B2	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bkw2	signal intensity in T1 B2	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bkw2	signal intensity in T2 B2	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibkw2	signal intensity in TIRM B2	0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infbkw2	soft-tissue infiltration B2	1 - Yes 0 - No

mrt_ossws_digbwk2	character B2	1 - benign 2 - malignant
mrt_ossws_meanbwk2	largest diameter (mm) B2	
mrt_ossws_bwk3	abnormalities B3	1 - Yes 0 - No
mrt_ossws_lokbwk3	localization B3	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forbwk3	shape B3	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbwk3	limitation B3	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombwk3	homogeneity B3	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bwk3	signal intensity in T1 B3	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bwk3	signal intensity in T2 B3	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk3	signal intensity in TIRM B3	

		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infbwk3	soft-tissue infiltration B3	1 - Yes 0 - No
mrt_ossws_digbwk3	character B3	1 - benign 2 - malignant
mrt_ossws_meanbwk3	largest diameter (mm) B3	
mrt_ossws_bwk4	abnormalities B4	1 - Yes 0 - No
mrt_ossws_lokbwk4	localization B4	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forbwk4	shape B4	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbwk4	limitation B4	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombwk4	homogeneity B4	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bwk4	signal intensity in T1 B4	1 - hyperintense 2 - hypointense 3 - isointense

mrt_ossws_sit2bwk4	signal intensity in T2 B4	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk4	signal intensity in TIRM B4	0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infbwk4	soft-tissue infiltration B4	1 - Yes 0 - No
mrt_ossws_digbwk4	character B4	1 - benign 2 - malignant
mrt_ossws_meanbwk4	largest diameter (mm) B4	
mrt_ossws_bwk5	abnormalities B5	1 - Yes 0 - No
mrt_ossws_lokbwk5	localization B5	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forbwk5	shape B5	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbwk5	limitation B5	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombwk5	homogeneity B5	1 - homogeneous

		2 - inhomogeneous
mrt_ossws_sit1bwk5	signal intensity in T1 B5	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bwk5	signal intensity in T2 B5	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk5	signal intensity in TIRM B5	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infwbk5	soft-tissue infiltration B5	
		1 - Yes 0 - No
mrt_ossws_digwbk5	character B5	
		1 - benign 2 - malignant
mrt_ossws_meanwbk5	largest diameter (mm) B5	
mrt_ossws_bwk6	abnormalities B6	
		1 - Yes 0 - No
mrt_ossws_lokbwk6	localization	
		1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forwbk6	shape	
		1 - round 2 - oval 3 - lobulated 4 - irregular

mrt_ossws_begbwk6	limitation	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombwk6	homogeneity	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bwk6	signal intensity in T1	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bwk6	signal intensity in T2	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk6	signal intensity in TIRM	0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infbwk6	soft-tissue infiltration	1 - Yes 0 - No
mrt_ossws_digbwk6	character	1 - benign 2 - malignant
mrt_ossws_meanbwk6	largest diameter (mm)	
mrt_ossws_bwk7	abnormalities B7	1 - Yes 0 - No
mrt_ossws_lokbwk7	localization	1 - vertebral 2 - vertebral arch 3 - V + VA

mrt_ossws_forbwk7	shape	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbwk7	limitation	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombwk7	homogeneity	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bwk7	signal intensity in T1	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bwk7	signal intensity in T2	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk7	signal intensity in TIRM	0 - not assessable 1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_infwbk7	soft-tissue infiltration	1 - Yes 0 - No
mrt_ossws_digbwk7	character	1 - benign 2 - malignant
mrt_ossws_meanbkw7	largest diameter (mm)	
mrt_ossws_bwk8	abnormalities B8	

		1 - Yes 0 - No
mrt_ossws_lokbwk8	localization B8	
		1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forbwk8	shape B8	
		1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbwk8	limitation B8	
		1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombwk8	homogeneity B8	
		1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bwk8	signal intensity in T1 B8	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bwk8	signal intensity in T2 B8	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk8	signal intensity in TIRM B8	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infbwk8	soft-tissue infiltration B8	
		1 - Yes 0 - No
mrt_ossws_digbwk8	character B8	

		1 - benign 2 - malignant
mrt_ossws_meanbwk8	largest diameter (mm) B8	
mrt_ossws_bwk9	abnormalities B9	1 - Yes 0 - No
mrt_ossws_lokbwk9	localization B9	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forbkw9	shape B9	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbkw9	limitation B9	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombkw9	homogeneity B9	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bkw9	signal intensity in T1 B9	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bkw9	signal intensity in T2 B9	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibkw9	signal intensity in TIRM B9	0 - not assessable 1 - hyperintens

		2 - hypointense 3 - isointense
mrt_ossws_infbwk9	soft-tissue infiltration B9	1 - Yes 0 - No
mrt_ossws_digbwk9	character B9	1 - benign 2 - malignant
mrt_ossws_meanbwk9	largest diameter (mm) B9	
mrt_ossws_bwk10	abnormalities B10	1 - Yes 0 - No
mrt_ossws_lokbwk10	localization B10	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forbwk10	shape B10	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbwk10	limitation B10	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombwk10	homogeneity B10	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bwk10	signal intensity in T1 B10	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bwk10	signal intensity in T2 B10	

		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk10	signal intensity in TIRM B10	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infwbk10	soft-tissue infiltration B10	
		1 - Yes 0 - No
mrt_ossws_digbwk10	character B10	
		1 - benign 2 - malignant
mrt_ossws_meanbkw10	largest diameter (mm) B10	
mrt_ossws_bwk11	abnormalities B11	
		1 - Yes 0 - No
mrt_ossws_lokbwk11	localization B11	
		1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forbkw11	shape B11	
		1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbkw111	limitation B11	
		1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombkw11	homogeneity B11	
		1 - homogeneous 2 - inhomogeneous

mrt_ossws_sit1bwk11	signal intensity in T1 B11	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bwk11	signal intensity in T2 B11	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk11	signal intensity in TIRM B11	0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infwbk11	soft-tissue infiltration B11	1 - Yes 0 - No
mrt_ossws_digwbk11	character B11	1 - benign 2 - malignant
mrt_ossws_meanwbk11	largest diameter (mm) B11	
mrt_ossws_bwk12	abnormalities B12	1 - Yes 0 - No
mrt_ossws_lokbwk12	localization B12	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forbwk12	shape B12	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begbwk12	limitation B12	

		1 - sharp bone 2 - ill-defined bone
mrt_ossws_hombwk12	homogeneity B12	
		1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1bwk12	signal intensity in T1 B12	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2bwk12	signal intensity in T2 B12	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sibwk12	signal intensity in TIRM B12	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infbwk12	soft-tissue infiltration B12	
		1 - Yes 0 - No
mrt_ossws_digbwk12	character B12	
		1 - benign 2 - malignant
mrt_ossws_meanbwk12	largest diameter (mm) B12	
mrt_ossws_lwk	abnormalities lumbar	
		1 - Yes 0 - No
mrt_ossws_lwk1	abnormalities L1	
		1 - Yes 0 - No
mrt_ossws_loklwk1	localization L1	
		1 - vertebral

		2 - vertebral arch 3 - V + VA
mrt_ossws_forlwk1	shape L1	
		1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beglwk1	limitation L1	
		1 - sharp bone 2 - ill-defined bone
mrt_ossws_hom1wk1	homogeneity L1	
		1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1lwk1	signal intensity in T1 L1	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2lwk1	signal intensity in T2 L1	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_silwk1	signal intensity in TIRM L1	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_inflwk1	soft-tissue infiltration L1	
		1 - Yes 0 - No
mrt_ossws_dig1wk1	character L1	
		1 - benign 2 - malignant
mrt_ossws_mean1wk1	largest diameter (mm) L1	

mrt_ossws_lwk2	abnormalities L2	1 - Yes 0 - No
mrt_ossws_loklwk2	localization L2	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forlwk2	shape L2	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beglwk2	limitation L2	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hom1wk2	homogeneity L2	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1lwk2	signal intensity in T1 L2	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2lwk2	signal intensity in T2 L2	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_silwk2	signal intensity in TIRM L2	0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_inflwk2	soft-tissue infiltration L2	1 - Yes 0 - No

mrt_ossws_diglw2	character L2	1 - benign 2 - malignant
mrt_ossws_meanlw2	largest diameter (mm) L2	
mrt_ossws_lwk3	abnormalities L3	1 - Yes 0 - No
mrt_ossws_loklwk3	localization L3	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forlw3	shape L3	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beglw3	limitation L3	1 - sharp bone 2 - ill-defined bone
mrt_ossws_hom1wk3	homogeneity L3	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1lw3	signal intensity in T1 L3	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2lw3	signal intensity in T2 L3	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_silwk3	signal intensity in TIRM L3	

		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_inflwk3	soft-tissue infiltration L3	1 - Yes 0 - No
mrt_ossws_diglw3	character L3	1 - benign 2 - malignant
mrt_ossws_meanlw3	largest diameter (mm) L3	
mrt_ossws_lwk4	abnormalities L4	1 - Yes 0 - No
mrt_ossws_loklwk4	localization L4	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forlw4	shape L4	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beglw4	limitation L4	1 - sharp bone 2 - ill-defined bone
mrt_ossws_homlw4	homogeneity L4	1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1lw4	signal intensity in T1 L4	1 - hyperintense 2 - hypointense 3 - isointense

mrt_ossws_sit2lwk4	signal intensity in T2 L4	1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_silwk4	signal intensity in TIRM L4	0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_inflwk4	soft-tissue infiltration L4	1 - Yes 0 - No
mrt_ossws_diglw4	character L4	1 - benign 2 - malignant
mrt_ossws_meanlw4	largest diameter (mm) L4	
mrt_ossws_lwk5	abnormalities L5	1 - Yes 0 - No
mrt_ossws_loklwk5	localization L5	1 - vertebral 2 - vertebral arch 3 - V + VA
mrt_ossws_forlw5	shape L5	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_beglw5	limitation L5	1 - sharp bone 2 - ill-defined bone
mrt_ossws_homlw5	homogeneity L5	1 - homogeneous

		2 - inhomogeneous
mrt_ossws_sit1lw5	signal intensity in T1 L5	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2lw5	signal intensity in T2 L5	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_silw5	signal intensity in TIRM L5	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_inflw5	soft-tissue infiltration L5	
		1 - Yes 0 - No
mrt_ossws_diglw5	character L5	
		1 - benign 2 - malignant
mrt_ossws_meanlw5	largest diameter (mm) L5	
mrt_ossws_oss	abnormalities os sacrum	
		1 - Yes 0 - No
mrt_ossws_lokoss	localization os sacrum	
		1 - lateral mass 2 - medial mass
mrt_ossws_foross	shape os sacrum	
		1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_ossws_begoss	limitation os sacrum	

		1 - sharp bone 2 - ill-defined bone
mrt_ossws_homoss	homogeneity os sacrum	
		1 - homogeneous 2 - inhomogeneous
mrt_ossws_sit1oss	signal intensity in T1 os sacrum	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sit2oss	signal intensity in T2 os sacrum	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_ossws_sioss	signal intensity in TIRM os sacrum	
		0 - not assessable 1 - hyperintens 2 - hypointense 3 - isointense
mrt_ossws_infoss	soft-tissue infiltration os sacrum	
		1 - Yes 0 - No
mrt_ossws_digoss	character os sacrum	
		1 - benign 2 - malignant
mrt_ossws_meanoss	largest diameter (mm) os sacrum	
mrt_ossws_bem	note	
		1 - Yes 0 - No
mrt_ossws_bem1	note	
MRTOSTEO	T_MRTOSTEO	

mrt_osteo_t2star_l1_mean	T2* L1 mean	1 - Yes 0 - No
mrt_osteo_t2star_l1_sd	T2* L1 standard deviation	1 - Yes 0 - No
mrt_osteo_t2star_l3_mean	T2* L3 mean	
mrt_osteo_lwk4jn	L4 evaluable	1 - Yes 0 - No
mrt_osteo_lwk5jn	L5 evaluable	1 - Yes 0 - No
mrt_osteo_user	user	
mrt_osteo_osirixversion	OsiriX version	
mrt_osteo_pluginversion	plug-in version	
mrt_osteo_date	date	
MRTOSTUP	T_MRTOSTEOUP	
mrt_ostup_mrtjn	osteo sequence available	1 - Yes 0 - No
mrt_ostup_file	xml file	
mrt_ostup_commentjn	write comment	1 - Yes 0 - No
mrt_ostup_comment	comment	

M RTPAN	pancreatic fat study	
mrt_pan_val	data valid	1 - Yes 0 - No
mrt_pan_cap_per	M RTPAN: Caput Pankreasfett (%)	
mrt_pan_corp_per	M RTPAN: Corpus Pankreasfett (%)	
mrt_pan_cau_per	M RTPAN: Cauda Pankreasfett (%)	
mrt_pan_t21	T2 pancreatic caput	
mrt_pan_t22	T2 pancreatic corpus	
mrt_pan_t23	T2 pancreatic cauda	
mrt_pan_mwfat_per	M RTPAN: Mittelwert Pankreasfett (%)	
mrt_pan_mwiron	mean r2* pancreatic	
M RTPAZY	pancreatic cycts	
mrt_pazy_auf	cyst available	1 - Yes 0 - No
mrt_pazy_anz	number of cycts	
mrt_pazy_size	size of the largest cyst	
mrt_pazy_ganga	input terminal	0 - No 1 - Yes 2 - multiple cycts with input terminal

mrt_pazy_cap	number of cycts - caput
mrt_pazy_corp	number of cycts - corpus
mrt_pazy_cau	number of cycts - cauda

MRTPMF

PANMILZFAT

mrt_pmf_pdffpancap	Fat Pancreas Caput
mrt_pmf_pdffpancorp	Fat Pancreas Corpus
mrt_pmf_pdffpancau	Fat Pancreas Cauda
mrt_pmf_r2spancap	R2s Pancreas Caput
mrt_pmf_r2spancorp	R2s Pancreas Corpus
mrt_pmf_r2spancau	R2s Pancreas Cauda
mrt_pmf_pdffsplen	Fat Splen
mrt_pmf_r2ssplen	R2s_Splen

MRTPNK

pancreatic study

mrt_pnk_sekr	Was secretin given?	1 - Yes 0 - No
mrt_pnk_ndca	native: imaged the cystic duct	1 - A 2 - B 3 - C 4 - D 5 - E

- 6 - F
- 7 - G
- 8 - H
- 9 - I
- 10 - J
- 11 - K
- 12 - L
- 13 - not assessable

mrt_pnk_ndpa native: imaged the pancreatic duct

- 1 - A
- 2 - B
- 3 - C
- 4 - D
- 5 - E
- 6 - not assessable

mrt_pnk_npda native: imaged the papilla duodeni

- 1 - A
- 2 - B
- 3 - C
- 4 - D
- 5 - not assessable

mrt_pnk_npre native: pancreatic duct dilatation

- 1 - Yes
- 0 - No

mrt_pnk_ncp native: chronic pancreatitis

- 1 - Yes
- 0 - No

mrt_pnk_nlpca native: pseudocyst caput pancreaticus

- 1 - none
- 2 - one
- 3 - any

mrt_pnk_nlpco native: pseudocyst corpus pancreaticus

- 1 - none
- 2 - one
- 3 - any

mrt_pnk_nlpcd native: pseudocyst cauda pancreaticus

- 1 - none
- 2 - one

		3 - any
mrt_pnk_nchoz	native: cholecystolithiasis	1 - Yes 0 - No
mrt_pnk_nchod	native: choledocholithiasis	1 - Yes 0 - No
mrt_pnk_nchoy	native: cholecystectomy	1 - Yes 0 - No
mrt_pnk_npm	native: pancreatic-/stomach operation	1 - Yes 0 - No
mrt_pnk_npm1	native: location pancreatic/stomach operation	
mrt_pnk_nrf	native: tumour	1 - Yes 0 - No
mrt_pnk_nrf1	native: location tumour	1 - caput 2 - corpus 3 - cauda 4 - other
mrt_pnk_nal	native: other location	
mrt_pnk_nldhc	native: width DHC	
mrt_pnk_nligw	native: width intrahepatic duct	
mrt_pnk_nldpc	native: width pancreatic duct	
mrt_pnk_sdca	secretin: imaged the cystic duct	1 - A 2 - B 3 - C 4 - D

		5 - E 6 - F 7 - G 8 - H 9 - I 10 - J 11 - K 12 - L 13 - not assessable
mrt_pnk_sdpa	secretin: imaged the pancreatic duct	1 - A 2 - B 3 - C 4 - D 5 - E 6 - not assessable
mrt_pnk_spda	secretin: imaged the papilla duodeni	1 - A 2 - B 3 - C 4 - D 5 - not assessable
mrt_pnk_spre	secretin: pancreatic duct dilatation	1 - Yes 0 - No
mrt_pnk_scp	secretin: chronic pancreatitis	1 - Yes 0 - No
mrt_pnk_slpca	secretin: pseudocyst caput pancreaticus	1 - none 2 - one 3 - any
mrt_pnk_slpco	secretin: pseudocyst corpus pancreaticus	1 - none 2 - one 3 - any
mrt_pnk_slpcd	secretin: pseudocyst cauda pancreaticus	1 - none

		2 - one 3 - any
mrt_pnk_schoz	secretin: cholecystolithiasis	1 - Yes 0 - No
mrt_pnk_schod	secretin: choledocholithiasis	1 - Yes 0 - No
mrt_pnk_schoy	secretin: cholecystectomy	1 - Yes 0 - No
mrt_pnk_spm	secretin: pancreatic-/stomach operation	1 - Yes 0 - No
mrt_pnk_spm1	secretin: location pancreatic-/stomach operation	
mrt_pnk_srf	secretin: tumour	1 - Yes 0 - No
mrt_pnk_srf1	secretin: location tumour	1 - caput 2 - corpus 3 - cauda 4 - other
mrt_pnk_sal	secretin: other location	
mrt_pnk_sldhc	secretin: width DHC	
mrt_pnk_sligw	secretin: width intrahepatic duct	
mrt_pnk_sldpc	secretin: width pancreatic duct	
mrt_pnk_sicht	secretin: duct is better view by secretin application	1 - Yes 0 - No

mrt_pnk_beso	special feature	1 - Yes 0 - No
mrt_pnk_beso1	what special feature	
MRT_ROEHRE	bones	
mrt_roehre_bild	image files available	1 - Yes 0 - No
mrt_roehre_auf	abnormalities	1 - Yes 0 - No
mrt_roehre_hum	prox. right humerus	0 - none 1 - right 2 - left 3 - both sides
mrt_roehre_lokhumre	localization of the proximal right humerus	1 - proximal epiphysis 2 - proximal metaphysis 3 - diaphysis 4 - distal metaphysis 5 - distal epiphysis
mrt_roehre_laghumre	position of the proximal right humerus	1 - central 2 - eccentric
mrt_roehre_forhumre	shape of the proximal right humerus	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_roehre_beghumre	limitation of the proximal right humerus	1 - sharp bone 2 - ill-defined bone

mrt_roehre_homhumre	homogeneity of the proximal right humerus	1 - homogeneous 2 - inhomogeneous
mrt_roehre_sihumre	signal intensity of the proximal right humerus	1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_infhumre	soft-tissue infiltration of the proximal right humerus	1 - Yes 0 - No
mrt_roehre_dighumre	character of the proximal right humerus	1 - benign 2 - malignant
mrt_roehre_meanhumre	largest diameter (mm) of the proximal right humerus	
mrt_roehre_lokhumli	localization of the proximal left humerus	1 - proximal epiphysis 2 - proximal metaphysis 3 - diaphysis 4 - distal metaphysis 5 - distal epiphysis
mrt_roehre_laghumli	position of the proximal left humerus	1 - central 2 - eccentric
mrt_roehre_forhumli	shape of the proximal left humerus	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_roehre_beghumli	limitation of the proximal left humerus	1 - sharp bone 2 - ill-defined bone

mrt_roehre_homhumli	homogeneity of the proximal left humerus	1 - homogeneous 2 - inhomogeneous
mrt_roehre_sihumli	signal intensity of the proximal left humerus	1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_infhumli	soft-tissue infiltration of the proximal left humerus	1 - Yes 0 - No
mrt_roehre_dighumli	character of the proximal left humerus	1 - benign 2 - malignant
mrt_roehre_meanhumli	largest diameter (mm) of the proximal left humerus	
mrt_roehre_beck	abnormalities in the pelvis	0 - none 1 - right 2 - left 3 - both sides
mrt_roehre_lagbeckre	position right pelvic	1 - central 2 - eccentric
mrt_roehre_forbeckre	shape right pelvic	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_roehre_begbeckre	limitation right pelvic	1 - sharp bone 2 - ill-defined bone
mrt_roehre_hombeckre	homogeneity right pelvic	

		1 - homogeneous 2 - inhomogeneous
mrt_roehre_sibeckre	signal intensity right pelvic	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_infbeckre	soft-tissue infiltration right pelvic	
		1 - Yes 0 - No
mrt_roehre_digbeckre	character right pelvic	
		1 - benign 2 - malignant
mrt_roehre_meanbeckre	largest diameter (mm) right pelvic	
mrt_roehre_lagbeckli	position left pelvic	
		1 - central 2 - eccentric
mrt_roehre_forbeckli	shape left pelvic	
		1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_roehre_begbeckli	limitation left pelvic	
		1 - sharp bone 2 - ill-defined bone
mrt_roehre_hombeckli	homogeneity left pelvic	
		1 - homogeneous 2 - inhomogeneous
mrt_roehre_sibeckli	signal intensity left pelvic	
		1 - hyperintense 2 - hypointense 3 - isointense

mrt_roehre_infbeckli	soft-tissue infiltration left pelvic	1 - Yes 0 - No
mrt_roehre_digbeckli	character left pelvic	1 - benign 2 - malignant
mrt_roehre_meanbeckli	largest diameter (mm) left pelvic	
mrt_roehre_fem	abnormalities in the femur	0 - none 1 - right 2 - left 3 - both sides
mrt_roehre_lokfemre	localization right femur	1 - proximal epiphysis 2 - proximal metaphysis 3 - diaphysis 4 - distal metaphysis 5 - distal epiphysis
mrt_roehre_lagfemre	position right femur	1 - central 2 - eccentric
mrt_roehre_forfemre	shape right femur	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_roehre_begfemre	limitation right femur	1 - sharp bone 2 - ill-defined bone
mrt_roehre_homfemre	homogeneity right femur	1 - homogeneous 2 - inhomogeneous
mrt_roehre_sifemre	signal intensity right femur	

		1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_inffemre	soft-tissue infiltration right femur	1 - Yes 0 - No
mrt_roehre_digfemre	character right femur	1 - benign 2 - malignant
mrt_roehre_meanfemre	largest diameter (mm) right femur	
mrt_roehre_lokfemli	localization left femur	1 - proximal epiphysis 2 - proximal metaphysis 3 - diaphysis 4 - distal metaphysis 5 - distal epiphysis
mrt_roehre_lagfemli	position left femur	1 - central 2 - eccentric
mrt_roehre_forfemli	shape left femur	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_roehre_begfemli	limitation left femur	1 - sharp bone 2 - ill-defined bone
mrt_roehre_homfemli	homogeneity left femur	1 - homogeneous 2 - inhomogeneous
mrt_roehre_sifemli	signal intensity left femur	1 - hyperintense

		2 - hypointense 3 - isointense
mrt_roehre_inffemli	soft-tissue infiltration left femur	1 - Yes 0 - No
mrt_roehre_digfemli	character left femur	1 - benign 2 - malignant
mrt_roehre_meanfemli	largest diameter (mm) left femur	1 - sharp bone 2 - ill-defined bone
mrt_roehre_tib	abnormalities in the tibia	0 - none 1 - right 2 - left 3 - both sides
mrt_roehre_loktibre	localization right tibia	1 - proximal epiphysis 2 - proximal metaphysis 3 - diaphysis 4 - distal metaphysis 5 - distal epiphysis
mrt_roehre_lagtibre	position right tibia	1 - central 2 - eccentric
mrt_roehre_fortibre	shape right tibia	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_roehre_begtibre	limitation right tibia	1 - sharp bone 2 - ill-defined bone
mrt_roehre_homtibre	homogeneity right tibia	

		1 - homogeneous 2 - inhomogeneous
mrt_roehre_sitibre	signal intensity right tibia	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_inftibre	soft-tissue infiltration right tibia	
		1 - Yes 0 - No
mrt_roehre_digtibre	character right tibia	
		1 - benign 2 - malignant
mrt_roehre_meantibre	largest diameter (mm) right tibia	
		1 - sharp bone 2 - ill-defined bone
mrt_roehre_loktibli	localization left tibia	
		1 - proximal epiphysis 2 - proximal metaphysis 3 - diaphysis 4 - distal metaphysis 5 - distal epiphysis
mrt_roehre_lagtibli	position left tibia	
		1 - central 2 - eccentric
mrt_roehre_fortibli	shape left tibia	
		1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_roehre_begtibli	limitation left tibia	
		1 - sharp bone 2 - ill-defined bone
mrt_roehre_homtibli	homogeneity left femur	

		1 - homogeneous 2 - inhomogeneous
mrt_roehre_sitibli	signal intensity left tibia	
		1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_inftibli	soft-tissue infiltration left tibia	
		1 - Yes 0 - No
mrt_roehre_digtibli	character left tibia	
		1 - benign 2 - malignant
mrt_roehre_meantibli	largest diameter (mm) left tibia	
		1 - sharp bone 2 - ill-defined bone
mrt_roehre_fib	abnormalities of the fibula	
		0 - none 1 - right 2 - left 3 - both sides
mrt_roehre_lokfibre	localization right fibula	
		1 - proximal epiphysis 2 - proximal metaphysis 3 - diaphysis 4 - distal metaphysis 5 - distal epiphysis
mrt_roehre_lagfibre	position left tibia	
		1 - central 2 - eccentric
mrt_roehre_forfibre	shape right fibula	
		1 - round 2 - oval 3 - lobulated 4 - irregular

mrt_roehre_begfibre	limitation right fibula	1 - sharp bone 2 - ill-defined bone
mrt_roehre_homfibre	homogeneity right fibula	1 - homogeneous 2 - inhomogeneous
mrt_roehre_sifibre	signal intensity right fibula	1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_inffibre	soft-tissue infiltration right fibula	1 - Yes 0 - No
mrt_roehre_digfibre	character right fibula	1 - benign 2 - malignant
mrt_roehre_meanfibre	largest diameter (mm) right fibula	1 - sharp bone 2 - ill-defined bone
mrt_roehre_lokfibli	localization left fibula	1 - proximal epiphysis 2 - proximal metaphysis 3 - diaphysis 4 - distal metaphysis 5 - distal epiphysis
mrt_roehre_lagfibli	position left fibula	1 - central 2 - eccentric
mrt_roehre_forfibli	shape left fibula	1 - round 2 - oval 3 - lobulated 4 - irregular

mrt_roehre_begfibli	limitation left fibula	1 - sharp bone 2 - ill-defined bone
mrt_roehre_homfibli	homogeneity left fibula	1 - homogeneous 2 - inhomogeneous
mrt_roehre_sifibli	signal intensity left fibula	1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_inffibli	soft-tissue infiltration left fibula	1 - Yes 0 - No
mrt_roehre_digfibli	character left fibula	1 - benign 2 - malignant
mrt_roehre_meanfibli	largest diameter (mm) left fibula	1 - sharp bone 2 - ill-defined bone
mrt_roehre_tal	abnormalities of the talus	0 - none 1 - right 2 - left 3 - both sides
mrt_roehre_lagtalre	position right talus	1 - central 2 - eccentric
mrt_roehre_fortalre	shape right talus	1 - round 2 - oval 3 - lobulated 4 - irregular

mrt_roehre_begtalre	limitation right talus	1 - sharp bone 2 - ill-defined bone
mrt_roehre_homtalre	homogeneity right talus	1 - homogeneous 2 - inhomogeneous
mrt_roehre_sitalre	signal intensity right talus	1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_infitalre	soft-tissue infiltration right talus	1 - Yes 0 - No
mrt_roehre_digtalre	character right talus	1 - benign 2 - malignant
mrt_roehre_meantalre	largest diameter (mm) right talus	1 - sharp bone 2 - ill-defined bone
mrt_roehre_lagtalli	position left talus	1 - central 2 - eccentric
mrt_roehre_fortalli	shape left talus	1 - round 2 - oval 3 - lobulated 4 - irregular
mrt_roehre_begtalli	limitation left talus	1 - sharp bone 2 - ill-defined bone
mrt_roehre_homtalli	homogeneity left tibia	1 - homogeneous

		2 - inhomogeneous
mrt_roehre_sitalli	signal intensity left talus	1 - hyperintense 2 - hypointense 3 - isointense
mrt_roehre_inftalli	soft-tissue infiltration left talus	1 - Yes 0 - No
mrt_roehre_digtalli	character left talus	1 - benign 2 - malignant
mrt_roehre_meantalli	largest diameter (mm) left talus	1 - sharp bone 2 - ill-defined bone
mrt_roehre_bem	note	1 - Yes 0 - No
mrt_roehre_bem1	note	1 - sharp bone 2 - ill-defined bone

MRTSDO

Thyroid gland Osirix

mrt_sdo_auf	Analysis possible	1 - Yes 0 - No
mrt_sdo_vorh	exist	1 - Yes 0 - No
mrt_sdo_xml	data	
mrt_sdo_lok	location of thyroid gland	1 - right 2 - left 3 - both

mrt_sdo_aufr	abnormalty right	1 - Yes 0 - No
mrt_sdo_rsz	simple zysts	1 - Yes 0 - No
mrt_sdo_rsza	count	
mrt_sdo_rdz	difficult zysts	1 - Yes 0 - No
mrt_sdo_rdza	count	
mrt_sdo_rsl	solid lesion	1 - Yes 0 - No
mrt_sdo_rsla	count	
mrt_sdo_aufll	abnormalty left	1 - Yes 0 - No
mrt_sdo_lsza	count	
mrt_sdo_ldz	difficult zysts	1 - Yes 0 - No
mrt_sdo_ldza	count	
mrt_sdo_lsla	count	1 - Yes 0 - No
mrt_sdo_bem	comment?	1 - Yes

0 - No

mrt_sdo_bem1 comment

MRTSDODATA Thyroid gland

mrt_sdodata_rl length right (mm)

mrt_sdodata_rb width right

mrt_sdodata_rt depth left (mm)

1 - Yes
0 - No
88 - maybe

mrt_sdodata_rsmax Max size simple zysts right (mm)

mrt_sdodata_rdmax Max. size difficult zysts right (mm)

mrt_sdodata_rslmax max. size solid lesion right (mm)

mrt_sdodata_ll length left (mm)

mrt_sdodata_lb width left (mm)

mrt_sdodata_lt depth left (mm)

1 - Yes
0 - No
88 - maybe

mrt_sdodata_lsmax Max size simple zysts left (mm)

mrt_sdodata_ldmax Max. size difficult zysts left (mm)

mrt_sdodata_lslmax max. size solid lesion left (mm)

MRTSEKR secretin

mrt_sekr_mess	reader	1 - R1 2 - R 2 3 - IR 1 4 - IR 2
mrt_sekr_val	data valid	1 - Yes 0 - No
mrt_sekr_given	secretin administered	1 - Yes 0 - No
mrt_sekr_time	time between injection and start of the MRCP	
mrt_sekr_gang	pancreatic duct system improves	0 - No 1 - Yes 2 - deteriorated
mrt_sekr_ncap	diameter in the caput before secretin	
mrt_sekr_scap	diameter in the caput after secretin	
mrt_sekr_ncor	diameter in the corpus before secretin	
mrt_sekr_scor	diameter in the corpus after secretin	
mrt_sekr_ncau	diameter in the cauda before secretin	
mrt_sekr_scau	diameter in the cauda after secretin	
mrt_sekr_mato	matos criteria	0 - 0 1 - 1 2 - 2 3 - 3

mrt_sekr_nvola	volume before secretin
mrt_sekr_svola	volume after secretin
mrt_sekr_teva	total excreted volume
mrt_sekr_pvola	pancreatic flow output

MRTSKS

spinal stenosis

mrt_sks_bild	picture available	1 - Yes 0 - No
mrt_sks_sks	sks (<130 mm ²)	1 - Yes 0 - No
mrt_sks_lok12	L 1/2	1 - Yes 0 - No
mrt_sks_lok23	L 2/3	1 - Yes 0 - No
mrt_sks_lok34	L 3/4	1 - Yes 0 - No
mrt_sks_lok45	L 4/5	1 - Yes 0 - No
mrt_sks_lok5s1	L 5/S1	1 - Yes 0 - No
mrt_sks_lok5l6	L 5/L6	1 - Yes 0 - No
mrt_sks_lok6s1	L 6/S1	1 - Yes 0 - No

mrt_sks_steno	greatest stenosis	1 - L 1/2 2 - L 2/3 3 - L 3/4 4 - L 4/5 5 - L 5/S1 6 - L 5/6 7 - L 6/S1
mrt_sks_flaeche	surface of sk determinable	1 - Yes 0 - No
mrt_sks_stenart	type of stenosis	1 - light stenosis (100-130 mm ²) 2 - moderate stenosis (70-100 mm ²) 3 - severe stenosis (<70 mm ²)
mrt_sks_sagi	Sagittal diameter of the SK	1 - 10 - 14 mm (relative SKS) 2 - <10 mm (absolute SKS)
mrt_sks_nrss	nrss	1 - Yes 0 - No
mrt_sks_seg	where is nrss	1 - a segment about 2 - a segment below 3 - about a segment and a segment below
mrt_sks_ursa1	bony	1 - Yes 0 - No
mrt_sks_ursa2	disc	1 - Yes 0 - No
mrt_sks_ursa3	wk-misalignment (olisthese)	1 - Yes 0 - No
mrt_sks_ursa4	flammable	

		1 - Yes 0 - No
mrt_sks_ursa5	tumorous	1 - Yes 0 - No
mrt_sks_ursa6	others	1 - Yes 0 - No
mrt_sks_bem	notice	1 - Yes 0 - No
mrt_sks_bem1	notice field	

MRTSPIN measurement of the spinal canal

mrt_spin_auf	Are there pictures present and evaluable?	1 - Yes 0 - No
mrt_spin_befdat	date of statement	
mrt_spin_krhws	flexion of the cervical spine	0 - normolordosis 1 - hypolordosis 2 - hyperlordosis 3 - kyphosis
mrt_spin_krbws	flexion of the thoracic spine	0 - normokyphosis 1 - hypokyphosis 2 - hyperkyphosis 3 - lordosis
mrt_spin_krlws	flexion of the lumbar spine	0 - normolordosis 1 - hypolordosis 2 - hyperlordosis 3 - kyphosis
mrt_spin_osshwk2	osseous spinal canal C2 [mm]	

mrt_spin_osshwk3	osseous spinal canal C3 [mm]
mrt_spin_osshwk4	osseous spinal canal C4 [mm]
mrt_spin_osshwk5	osseous spinal canal C5 [mm]
mrt_spin_osshwk6	osseous spinal canal C6 [mm]
mrt_spin_osshwk7	osseous spinal canal C7 [mm]
mrt_spin_osslwk1	osseous spinal canal L1 [mm]
mrt_spin_osslwk2	osseous spinal canal L2 [mm]
mrt_spin_osslwk3	osseous spinal canal L3 [mm]
mrt_spin_osslwk4	osseous spinal canal L4 [mm]
mrt_spin_osslwk5	osseous spinal canal L5 [mm]
mrt_spin_oss1	osseous spinal canal S1 [mm]
mrt_spin_durahwk2	circumference of dura mater C2 [mm]
mrt_spin_durahwk3	circumference of dura mater C3 [mm]
mrt_spin_durahwk4	circumference of dura mater C4 [mm]
mrt_spin_durahwk5	circumference of dura mater C5 [mm]
mrt_spin_durahwk6	circumference of dura mater C6 [mm]

mrt_spin_durahwk7	circumference of dura mater C7 [mm]
mrt_spin_duralwk1	circumference of dura mater L1 [mm]
mrt_spin_duralwk2	circumference of dura mater L2 [mm]
mrt_spin_duralwk3	circumference of dura mater L3 [mm]
mrt_spin_duralwk4	circumference of dura mater L4 [mm]
mrt_spin_duralwk5	circumference of dura mater L5 [mm]
mrt_spin_duras1	circumference of dura mater S1 [mm]
mrt_spin_myehwk2	spinal cord C2 [mm]
mrt_spin_myehwk3	spinal cord C3 [mm]
mrt_spin_myehwk4	spinal cord C4 [mm]
mrt_spin_myehwk5	spinal cord C5 [mm]
mrt_spin_myehwk6	spinal cord C6 [mm]
mrt_spin_myehwk7	spinal cord C7 [mm]
mrt_spin_wkhwk2	vertebral body C2 [mm]
mrt_spin_wkhwk3	vertebral body C3 [mm]
mrt_spin_wkhwk4	vertebral body C4 [mm]
mrt_spin_wkhwk5	vertebral body C5 [mm]

mrt_spin_wkhwk6	vertebral body C6 [mm]	
mrt_spin_wkhwk7	vertebral body C7 [mm]	
mrt_spin_wklwk1	vertebral body L1 [mm]	
mrt_spin_wklwk2	vertebral body L2 [mm]	
mrt_spin_wklwk3	vertebral body L3 [mm]	
mrt_spin_wklwk4	vertebral body L4 [mm]	
mrt_spin_wklwk5	vertebral body L5 [mm]	
mrt_spin_wks1	vertebral body S1 [mm]	
mrt_spin_anm	Comment?	1 - Yes 0 - No
mrt_spin_anm1	Comment:	
mrt_spin_sks	Are there stenoses of the spinal canal?	1 - Yes 0 - No
mrt_spin_skshwk2	spinal cord stenosis C2	1 - Yes 0 - No
mrt_spin_skshwk3	spinal cord stenosis C3	1 - Yes 0 - No
mrt_spin_skshwk4	spinal cord stenosis C4	1 - Yes 0 - No
mrt_spin_skshwk5	spinal cord stenosis C5	1 - Yes

		0 - No
mrt_spin_skshwk6	spinal cord stenosis C6	1 - Yes 0 - No
mrt_spin_skshwk7	spinal cord stenosis C7	1 - Yes 0 - No
mrt_spin_skslwk1	spinal cord stenosis L1	1 - Yes 0 - No
mrt_spin_skslwk2	spinal cord stenosis L2	1 - Yes 0 - No
mrt_spin_skslwk3	spinal cord stenosis L3	1 - Yes 0 - No
mrt_spin_skslwk4	spinal cord stenosis L4	1 - Yes 0 - No
mrt_spin_skslwk5	spinal cord stenosis L5	1 - Yes 0 - No
mrt_spin_skss1	spinal cord stenosis S1	1 - Yes 0 - No
mrt_spin_sksh23	spinal cord stenosis C2/3	1 - Yes 0 - No
mrt_spin_sksh34	spinal cord stenosis C3/4	1 - Yes 0 - No
mrt_spin_sksh45	spinal cord stenosis C4/5	1 - Yes 0 - No
mrt_spin_sksh56	spinal cord stenosis C5/6	1 - Yes 0 - No

mrt_spin_sksh67	spinal cord stenosis C6/7	1 - Yes 0 - No
mrt_spin_sksh7b1	spinal cord stenosis C7/Th1	1 - Yes 0 - No
mrt_spin_sksl12	spinal cord stenosis L1/2	1 - Yes 0 - No
mrt_spin_sksl23	spinal cord stenosis L2/3	1 - Yes 0 - No
mrt_spin_sksl34	spinal cord stenosis L3/4	1 - Yes 0 - No
mrt_spin_sksl45	spinal cord stenosis L4/5	1 - Yes 0 - No
mrt_spin_sksl5s1	spinal cord stenosis L5/S1	1 - Yes 0 - No
mrt_spin_gradhwk2	stenosis grading C2	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genuhwk2	genuine C2	1 - Yes 0 - No
mrt_spin_myepathwk2	myelopathy C2	1 - Yes 0 - No
mrt_spin_retrohkw2	retrospodylosis C2	1 - Yes 0 - No
mrt_spin_sponhkw2	spondylolisthesis C2	1 - Yes 0 - No

mrt_spin_gradhwk3	stenosis grading C3	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genuhkw3	genuine C3	1 - Yes 0 - No
mrt_spin_myepathwk3	myelopathy C3	1 - Yes 0 - No
mrt_spin_retrohkw3	retrospodylosis C3	1 - Yes 0 - No
mrt_spin_sponhkw3	spondylolisthesis C3	1 - Yes 0 - No
mrt_spin_gradhwk4	stenosis Grading C4	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genuhkw4	genuine C4	1 - Yes 0 - No
mrt_spin_myepathwk4	myelopathy C4	1 - Yes 0 - No
mrt_spin_retrohkw4	retrospodylosis C4	1 - Yes 0 - No
mrt_spin_sponhkw4	spondylolisthesis C4	1 - Yes 0 - No
mrt_spin_gradhwk5	stenosis grading C5	1 - relative 2 - absolute 0 - no stenosis

mrt_spin_genuhkw5	genuine C5	1 - Yes 0 - No
mrt_spin_myepathwk5	myelopathy C5	1 - Yes 0 - No
mrt_spin_retrohwk5	retrospodylosis C5	1 - Yes 0 - No
mrt_spin_sponhkw5	spondylolisthesis C5	1 - Yes 0 - No
mrt_spin_gradhkw6	stenosis grading C6	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genuhkw6	genuine C6	1 - Yes 0 - No
mrt_spin_myepathwk6	myelopathy C6	1 - Yes 0 - No
mrt_spin_retrohwk6	retrospodylosis C6	1 - Yes 0 - No
mrt_spin_sponhkw6	spondylolisthesis C6	1 - Yes 0 - No
mrt_spin_gradhkw7	stenosis grading C7	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genuhkw7	genuine C7	1 - Yes 0 - No
mrt_spin_myepathwk7	myelopathy C7	1 - Yes

		0 - No
mrt_spin_retrohkw7	retrospodylosis C7	1 - Yes 0 - No
mrt_spin_sponhkw7	spondylolisthesis C7	1 - Yes 0 - No
mrt_spin_gradlwk1	stenosis grading L1	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genulwk1	genuine L1	1 - Yes 0 - No
mrt_spin_myepatlwk1	myelopathy L1	1 - Yes 0 - No
mrt_spin_retrolwk1	retrospodylosis L1	1 - Yes 0 - No
mrt_spin_sponlwk1	spondylolisthesis L1	1 - Yes 0 - No
mrt_spin_gradlwk2	stenosis grading L2	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genulwk2	genuine L2	1 - Yes 0 - No
mrt_spin_myepatlwk2	myelopathy L2	1 - Yes 0 - No
mrt_spin_retrolwk2	retrospodylosis L2	1 - Yes 0 - No

mrt_spin_sponlwk2	spondylolisthesis L2	1 - Yes 0 - No
mrt_spin_gradlwk3	stenosis grading L3	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genulwk3	genuine L3	1 - Yes 0 - No
mrt_spin_myepatlwk3	myelopathy L3	1 - Yes 0 - No
mrt_spin_retrolwk3	retrospodylosis L3	1 - Yes 0 - No
mrt_spin_sponlwk3	spondylolisthesis L3	1 - Yes 0 - No
mrt_spin_gradlwk4	stenosis grading L4	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genulwk4	genuine L4	1 - Yes 0 - No
mrt_spin_myepatlwk4	myelopathy L4	1 - Yes 0 - No
mrt_spin_retrolwk4	retrospodylosis L4	1 - Yes 0 - No
mrt_spin_sponlwk4	spondylolisthesis L4	1 - Yes 0 - No
mrt_spin_gradlwk5	stenosis grading L5	

		1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genulwk5	genuine L5	1 - Yes 0 - No
mrt_spin_myepatlw5	myelopathy L5	1 - Yes 0 - No
mrt_spin_retrolwk5	retrospodylosis L5	1 - Yes 0 - No
mrt_spin_sponlw5	spondylolisthesis L5	1 - Yes 0 - No
mrt_spin_grads1	stenosis grading S1	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_genus1	genuine S1	1 - Yes 0 - No
mrt_spin_myepats1	myelopathy S1	1 - Yes 0 - No
mrt_spin_retros1	retrospodylosis S1	1 - Yes 0 - No
mrt_spin_spons1	spondylolisthesis S1	1 - Yes 0 - No
mrt_spin_gradh23	stenosis grading C2/3	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernh23	herniation C2/3	1 - Yes

		0 - No
mrt_spin_hyperh23	hypertrophy of lig. flava C2/3	1 - Yes 0 - No
mrt_spin_gradh34	stenosis grading C3/4	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernh34	herniation C3/4	1 - Yes 0 - No
mrt_spin_hyperh34	hypertrophy of lig. flava C3/4	1 - Yes 0 - No
mrt_spin_gradh45	stenosis grading C4/5	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernh45	herniation C4/5	1 - Yes 0 - No
mrt_spin_hyperh45	hypertrophy of lig. flava C4/5	1 - Yes 0 - No
mrt_spin_gradh56	stenosis grading C5/6	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernh56	herniation C5/6	1 - Yes 0 - No
mrt_spin_hyperh56	hypertrophy of lig. flava C5/6	1 - Yes 0 - No
mrt_spin_gradh67	stenosis grading C6/7	

		1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernh67	herniation C6/7	1 - Yes 0 - No
mrt_spin_hyperh67	hypertrophy of lig. flava C6/7	1 - Yes 0 - No
mrt_spin_gradh7b1	stenosis grading C7/Th1	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernh7b1	herniation C7/Th1	1 - Yes 0 - No
mrt_spin_hyperh7b1	hypertrophy of lig. flava C7/Th1	1 - Yes 0 - No
mrt_spin_gradl12	stenosis grading L1/2	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernl12	herniation L1/2	1 - Yes 0 - No
mrt_spin_hyperl12	hypertrophy of lig. flava L1/2	1 - Yes 0 - No
mrt_spin_gradl23	stenosis grading L2/3	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernl23	herniation L2/3	1 - Yes 0 - No

mrt_spin_hyperl23	hypertrophy of lig. flava L2/3	1 - Yes 0 - No
mrt_spin_gradl34	stenosis grading L3/4	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernl34	herniation L3/4	1 - Yes 0 - No
mrt_spin_hyperl34	hypertrophy of lig. flava L3/4	1 - Yes 0 - No
mrt_spin_gradl45	stenosis grading L4/5	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernl45	herniation L4/5	1 - Yes 0 - No
mrt_spin_hyperl45	hypertrophy of lig. flava L4/5	1 - Yes 0 - No
mrt_spin_gradl5s1	stenosis grading L5/S1	1 - relative 2 - absolute 0 - no stenosis
mrt_spin_hernl5s1	herniation L5/S1	1 - Yes 0 - No
mrt_spin_hyperl5s1	hypertrophy of lig. flava L5/S1	1 - Yes 0 - No

MRTSPZ

Secretin stimulated pancreatic cysts

mrt_spz_nr	number of zyst
------------	----------------

mrt_spz_qual	quality of image	0 - bad 1 - acceptable 2 - very good
mrt_spz_lok	localisation	1 - caput 2 - corpus 3 - cauda
mrt_spz_sizepre	size before secretin	
mrt_spz_sizepost	size after secretin	
mrt_spz_volpre	volume before secretin (cm3)	
mrt_spz_volpost	volume after secretin (cm3)	
mrt_spz_gang	input terminal	0 - No 1 - Yes 2 - multiple cycts with input terminal
mrt_spz_form	cyst form	0 - round 1 - oval 2 - irregular
MRTTHORAX	AssThorax	
mrt_thorax_schichto	number of MRI layer-up	
mrt_thorax_schichtu	number of MRI layer-down	
mrt_thorax_depth	deep expansion of the chest	

mrt_thorax_width	wide expansion of the chest
mrt_thorax_sternat	fat thickness over the sternum
mrt_thorax_sterntt	total thickness of the sternum
mrt_thorax_paralat	fat thickness parasternal left chest wall thinnest
mrt_thorax_parallt	total thickness parasternal left chest wall thinnest
mrt_thorax_45lat	thick fatty tissue in the bisector between sagittal and coronal axis left
mrt_thorax_45ltt	thick total in the bisector axle between sagittal and coronal left
mrt_thorax_90lat	thick fatty tissue in the coronal axis left
mrt_thorax_90ltt	thick total in the left coronary axis
mrt_thorax_135lat	thick fatty tissue in the bisecting between the coronal and sagittal axis left
mrt_thorax_135ltt	thick total in the coronal and sagittal axis bisecting between the left
mrt_thorax_dorsallar	thick fat tissue paraspinal left, chest wall thickness thinnest
mrt_thorax_dorsallt	total thickness parasternal left, thinnest chest wall thickness
mrt_thorax_dorsalrat	thick fat tissue paraspinal right, chest wall thickness thinnest
mrt_thorax_dorsalrtt	total thickness parasternal right, thinnest chest wall thickness

mrt_thorax_255rat	thick fatty tissue in the bisecting between the coronal and sagittal axis right	
mrt_thorax_255rtt	thick total in the coronal and sagittal axis bisecting between the right	
mrt_thorax_270rat	thick fatty tissue in the coronal axis right	
mrt_thorax_270rtt	thick total in the right coronary axis	
mrt_thorax_315rat	thick fatty tissue in the bisecting axis between the coronal and sagittal axis right	
mrt_thorax_315rtt	thick total in the coronal and sagittal axis bisecting between the right	
mrt_thorax_pararat	fat thickness parasternal right chest wall thinnest	
mrt_thorax_parartt	total thickness parasternal right chest wall thinnest	
mrt_thorax_bem	Are there notes?	1 - Yes 0 - No
mrt_thorax_bem1	note	
MRTTOOTH	tooth	
mrt_tooth_auf	Image exist	1 - Yes 0 - No
mrt_tooth_z16	tooth 16 exists	1 - Yes 0 - No 99 - n.a.

mrt_tooth_wrz16	root residue tooth 16	1 - Yes 0 - No 99 - n.a.
mrt_tooth_z17	tooth 17 exists	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrz17	root residue tooth 17	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wz18	wisdom tooth 18 exists	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrwz18	root residue wisdom tooth 18	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wz18reti	wisdom tooth 18 impacted	1 - Yes 0 - No 99 - n.a.
mrt_tooth_lokkhwz18	location in maxillary sinus	1 - Yes 0 - No 99 - n.a.
mrt_tooth_bemw18	comment wisdom tooth 18	1 - Yes 0 - No
mrt_tooth_bemt18	comment text wisdom tooth 18	
mrt_tooth_z26	tooth 26 exists	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrz26	root residue tooth 26	1 - Yes 0 - No

		99 - n.a.
mrt_tooth_z27	tooth 27 exists	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrz27	root residue tooth 27	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wz28	wisdom tooth 28 exists	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrwz28	root residue wisdom tooth 28	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wz28reti	wisdom tooth 28 impacted	1 - Yes 0 - No 99 - n.a.
mrt_tooth_lokkh28	location in maxillary sinus	1 - Yes 0 - No 99 - n.a.
mrt_tooth_bemw28	comment wisdom tooth 28	1 - Yes 0 - No
mrt_tooth_bemt28	comment text wisdom tooth 28	
mrt_tooth_z36	tooth 36 exists	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrz36	root residue wisdom tooth 36	1 - Yes 0 - No 99 - n.a.
mrt_tooth_z37	tooth 37 exists	

		1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrz37	root residue tooth 37	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wz38	wisdom tooth 38 exists	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrwz38	root residue wisdom tooth 38	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wz38reti	wisdom tooth 38 impacted	1 - Yes 0 - No 99 - n.a.
mrt_tooth_typanguwz38	type angulation wisdom tooth 38	1 - angulation mesial 2 - angulation distal 3 - horizontal 4 - different impaction
mrt_tooth_bemt38	comments impaction wisdom tooth 38	
mrt_tooth_z46	tooth 46 exists	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrz46	root residue tooth 46	1 - Yes 0 - No 99 - n.a.
mrt_tooth_z47	tooth 47 exist	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrz47	root residue wisdom tooth 47	1 - Yes

		0 - No 99 - n.a.
mrt_tooth_wz48	wisdom tooth 48 exist	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrwz48	root residue wisdom tooth 16	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wz48reti	wisdom tooth 48 impacted	1 - Yes 0 - No 99 - n.a.
mrt_tooth_typanguwz48	type angulation wisdom tooth 48	1 - angulation mesial 2 - angulation distal 3 - horizontal 4 - different impaction
mrt_tooth_bemt48	comments impaction wisdom tooth 48	
mrt_tooth_rfokr	mass of upper jaw right	1 - Yes 0 - No 99 - n.a.
mrt_tooth_typrfokr	type mass of upper jaw right	1 - cystic 2 - solid 3 - cystic/solide
mrt_tooth_rfokf	mass of upper jaw front	1 - Yes 0 - No 99 - n.a.
mrt_tooth_typrfokf	type mass of upper jaw front	1 - cystic 2 - solid 3 - cystic/solide
mrt_tooth_rfokl	mass of upper jaw left	1 - Yes 0 - No

		99 - n.a.
mrt_tooth_typrfokl	type mass of upper jaw left	1 - cystic 2 - solid 3 - cystic/solide
mrt_tooth_rfukr	mass of lower jaw right	1 - Yes 0 - No 99 - n.a.
mrt_tooth_typrfukr	type mass of lower jaw right	1 - cystic 2 - solid 3 - cystic/solide
mrt_tooth_rfukf	mass of lower jaw front	1 - Yes 0 - No 99 - n.a.
mrt_tooth_typrfukf	type mass of lower jaw front	1 - cystic 2 - solid 3 - cystic/solide
mrt_tooth_rfukl	mass of lower jaw left	1 - Yes 0 - No 99 - n.a.
mrt_tooth_typrfukl	type mass of lower jaw left	1 - cystic 2 - solid 3 - cystic/solide
mrt_tooth_fzprem2quad	root residue premolar area second quadrant	1 - Yes 0 - No 99 - n.a.
mrt_tooth_fzprem1quad	root residue premolar area first quadrant	1 - Yes 0 - No 99 - n.a.
mrt_tooth_wrfz	root residue anterior region upper jaw	1 - Yes 0 - No

		99 - n.a.
mrt_tooth_fzprem3quad	root residue premolar area third quadrant	1 - Yes 0 - No 99 - n.a.
mrt_tooth_fzwzuk	root residue anterior region lower jaw	1 - Yes 0 - No 99 - n.a.
mrt_tooth_fzprem4quad	root residue premolar area fourth quadrant	1 - Yes 0 - No 99 - n.a.
mrt_tooth_notice	noticeable problems	1 - Yes 0 - No
mrt_tooth_bemerk	comment	
MRTWIRB	intervertebral disc degeneration	
mrt_wirb_bild	are images available	1 - Yes 0 - No -1 - incomplete dataset of pictures
mrt_wirb_bshwk23	disc degeneration C2/3	1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bshwk34	disc degeneration C3/4	1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bshwk45	disc degeneration C4/5	

		1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bshwk56	disc degeneration C5/6	
		1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bshwk67	disc degeneration C6/7	
		1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bsh7b1	disc degeneration h7/B1	
		1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bslwk12	disc degeneration L1/2	
		1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bslwk23	disc degeneration L2/3	
		1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bslwk34	disc degeneration L3/4	
		1 - level 1 2 - level 2

		3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bslwk45	disc degeneration L4/5	
		1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_bsl5s1	disc degeneration L5/S1	
		1 - level 1 2 - level 2 3 - level 3 4 - level 4 5 - level 5
mrt_wirb_zwrhkw23	intervertebral space C2/3	
		0 - none available 1 - level 1 2 - level 2
mrt_wirb_zwrhkw34	intervertebral space C3/4	
		0 - none available 1 - level 1 2 - level 2
mrt_wirb_zwrhkw45	intervertebral space C4/5	
		0 - none available 1 - level 1 2 - level 2
mrt_wirb_zwrhkw56	intervertebral space C5/6	
		0 - none available 1 - level 1 2 - level 2
mrt_wirb_zwrhkw67	intervertebral space C6/7	
		0 - none available 1 - level 1 2 - level 2

mrt_wirb_zwrh7b1	intervertebral space h7/b1	0 - none available 1 - level 1 2 - level 2
mrt_wirb_zwrlwk12	intervertebral space L1/2	0 - none available 1 - level 1 2 - level 2
mrt_wirb_zwrlwk23	intervertebral space L2/3	0 - none available 1 - level 1 2 - level 2
mrt_wirb_zwrlwk34	intervertebral space L3/4	0 - none available 1 - level 1 2 - level 2
mrt_wirb_zwrlwk45	intervertebral space L4/5	0 - none available 1 - level 1 2 - level 2
mrt_wirb_zwrl5s1	intervertebral space L5/S1	0 - none available 1 - level 1 2 - level 2
mrt_wirb_herhwk23	herniation C2/3	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herhwk34	herniation C3/4	0 - none available 1 - level 1 2 - level 2 3 - level 3

mrt_wirb_herh45	herniation C4/5	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herh56	herniation C5/6	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herh67	herniation C6/7	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herh7b1	herniation H7/B1	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herb12	herniation B1/2	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herb23	herniation B2/3	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herb34	herniation B3/4	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herb45	herniation B4/5	

0 - none available
1 - level 1
2 - level 2
3 - level 3

mrt_wirb_herbwk56 herniation B5/6

0 - none available
1 - level 1
2 - level 2
3 - level 3

mrt_wirb_herbwk67 herniation B6/7

0 - none available
1 - level 1
2 - level 2
3 - level 3

mrt_wirb_herbwk78 herniation B7/8

0 - none available
1 - level 1
2 - level 2
3 - level 3

mrt_wirb_herbwk89 herniation B8/9

0 - none available
1 - level 1
2 - level 2
3 - level 3

mrt_wirb_herbwk910 herniation B9/10

0 - none available
1 - level 1
2 - level 2
3 - level 3

mrt_wirb_herbwk1011 herniation B10/11

0 - none available
1 - level 1
2 - level 2
3 - level 3

mrt_wirb_herbwk1112 herniation B11/12

		0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herb1211	herniation B12/L1	
		0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herlwk12	herniation L1/2	
		0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herlwk23	herniation L2/3	
		0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herlwk34	herniation L3/4	
		0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herlwk45	herniation L4/5	
		0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_herl5s1	herniation L5/S1	
		0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_oihwk23	intervertebral osteochondrosis C2/3	
		0 - none available

		1 - level 1
		2 - level 2
		3 - level 3
mrt_wirb_oihkwk23	extension intervertebral osteochondrosis C2/3	
		1 - level 1
		2 - level 2
		3 - level 3
		4 - level 4
mrt_wirb_oihkwk34	intervertebral osteochondrosis C3/4	
		0 - none available
		1 - level 1
		2 - level 2
		3 - level 3
mrt_wirb_oihkwk34	extension intervertebral osteochondrosis C3/4	
		1 - level 1
		2 - level 2
		3 - level 3
		4 - level 4
mrt_wirb_oihkwk45	intervertebral osteochondrosis C4/5	
		0 - none available
		1 - level 1
		2 - level 2
		3 - level 3
mrt_wirb_oihkwk45	extension intervertebral osteochondrosis C4/5	
		1 - level 1
		2 - level 2
		3 - level 3
		4 - level 4
mrt_wirb_oihkwk56	intervertebral osteochondrosis C5/6	
		0 - none available
		1 - level 1
		2 - level 2
		3 - level 3
mrt_wirb_oihkwk56	extension intervertebral osteochondrosis C5/6	
		1 - level 1
		2 - level 2

		3 - level 3 4 - level 4
mrt_wirb_oihwk67	intervertebral osteochondrosis C6/7	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoihwk67	extension intervertebral osteochondrosis C6/7	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oih7b1	intervertebral osteochondrosis h7/b1	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoih7b1	extension intervertebral osteochondrosis h7/b1	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk12	intervertebral osteochondrosis B1/2	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoibwk12	extension intervertebral osteochondrosis B1/2	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk23	intervertebral osteochondrosis B2/3	0 - none available 1 - level 1 2 - level 2

		3 - level 3
mrt_wirb_aoibwk23	extension intervertebral osteochondrosis B2/3	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk34	intervertebral osteochondrosis B3/4	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoibwk34	extension intervertebral osteochondrosis B3/4	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk45	intervertebral osteochondrosis B4/5	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoibwk45	extension intervertebral osteochondrosis B4/5	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk56	intervertebral osteochondrosis B5/6	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoibwk56	extension intervertebral osteochondrosis B5/6	1 - level 1 2 - level 2 3 - level 3 4 - level 4

mrt_wirb_oibwk67	intervertebral osteochondrosis B6/7	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aobwk67	extension intervertebral osteochondrosis B6/7	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk78	intervertebral osteochondrosis B7/8	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aobwk78	extension intervertebral osteochondrosis B7/8	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk89	intervertebral osteochondrosis B8/9	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aobwk89	extension intervertebral osteochondrosis B8/9	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk910	intervertebral osteochondrosis B9/10	0 - none available 1 - level 1 2 - level 2 3 - level 3

mrt_wirb_aoibwk910	extension intervertebral osteochondrosis B9/10	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk1011	intervertebral osteochondrosis B10/11	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoibwk1011	extension intervertebral osteochondrosis B10/11	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oibwk1112	intervertebral osteochondrosis B11/12	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoibwk1112	extension intervertebral osteochondrosis B11/12	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oib1211	intervertebral osteochondrosis B12/L1	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoib1211	extension intervertebral osteochondrosis B12/L1	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oilwk12	intervertebral osteochondrosis L1/2	

- 0 - none available
- 1 - level 1
- 2 - level 2
- 3 - level 3

mrt_wirb_aoilwk12

extension intervertebral osteochondrosis L1/2

- 1 - level 1
- 2 - level 2
- 3 - level 3
- 4 - level 4

mrt_wirb_oilwk23

intervertebral osteochondrosis L2/3

- 0 - none available
- 1 - level 1
- 2 - level 2
- 3 - level 3

mrt_wirb_aoilwk23

extension intervertebral osteochondrosis L2/3

- 1 - level 1
- 2 - level 2
- 3 - level 3
- 4 - level 4

mrt_wirb_oilwk34

intervertebral osteochondrosis L3/4

- 0 - none available
- 1 - level 1
- 2 - level 2
- 3 - level 3

mrt_wirb_aoilwk34

extension intervertebral osteochondrosis L3/4

- 1 - level 1
- 2 - level 2
- 3 - level 3
- 4 - level 4

mrt_wirb_oilwk45

intervertebral osteochondrosis L4/5

- 0 - none available
- 1 - level 1
- 2 - level 2
- 3 - level 3

mrt_wirb_aoilwk45

extension intervertebral osteochondrosis L4/5

		1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_oil5s1	intervertebral osteochondrosis L5/S1	0 - none available 1 - level 1 2 - level 2 3 - level 3
mrt_wirb_aoil5s1	extension intervertebral osteochondrosis L5/S1	1 - level 1 2 - level 2 3 - level 3 4 - level 4
mrt_wirb_schhwk23	Schmorl C2/3	1 - Yes 0 - No
mrt_wirb_schhwk34	Schmorl C3/4	1 - Yes 0 - No
mrt_wirb_schhwk45	Schmorl C4/5	1 - Yes 0 - No
mrt_wirb_schhwk56	Schmorl C5/6	1 - Yes 0 - No
mrt_wirb_schhwk67	Schmorl C6/7	1 - Yes 0 - No
mrt_wirb_schh7b1	Schmorl h7/b1	1 - Yes 0 - No
mrt_wirb_schbwk12	Schmorl B1/2	1 - Yes 0 - No
mrt_wirb_schbwk23	Schmorl B2/3	1 - Yes 0 - No

mrt_wirb_schbwk34	Schmorl B3/4	1 - Yes 0 - No
mrt_wirb_schbwk45	Schmorl B4/5	1 - Yes 0 - No
mrt_wirb_schbwk56	Schmorl B5/6	1 - Yes 0 - No
mrt_wirb_schbwk67	Schmorl B6/7	1 - Yes 0 - No
mrt_wirb_schbwk78	Schmorl B7/8	1 - Yes 0 - No
mrt_wirb_schbwk89	Schmorl B8/9	1 - Yes 0 - No
mrt_wirb_schbwk910	Schmorl B9/10	1 - Yes 0 - No
mrt_wirb_schbwk1011	Schmorl B10/11	1 - Yes 0 - No
mrt_wirb_schbwk1112	Schmorl B11/12	1 - Yes 0 - No
mrt_wirb_schb1211	Schmorl B12/L1	1 - Yes 0 - No
mrt_wirb_schlwk12	Schmorl L1/2	1 - Yes 0 - No
mrt_wirb_schlwk23	Schmorl L2/3	1 - Yes 0 - No
mrt_wirb_schlwk34	Schmorl L3/4	

		1 - Yes 0 - No
mrt_wirb_schlwk45	Schmorl L4/5	1 - Yes 0 - No
mrt_wirb_schl5s1	Schmorl L5/S1	1 - Yes 0 - No
mrt_wirb_bem	note	1 - Yes 0 - No
mrt_wirb_bem1	note	

MRTLUNG

Lung volumes

mrt_lung_seqts	Unix timestamp [s]	
mrt_lung_type	type of the sequence: left or right lung	1 - left 2 - right 3 - both
mrt_lung_vcount	Number of the sequence taken	
mrt_lung_comment	Comment about the sequence type, trachea and vessels info	
mrt_lung_vol	lung volume [l]	

MRTMSA

MRT Sleep Related Breathing Disorders

mrt_msa_use	Measurement of subject possible?	1 - 1 - yes 0 - 0 - no
mrt_msa_mds	Minimal sagittal airway diameter	
mrt_msa_drm	Distance between the rami of the mandible	

		1 - 1 - flat 2 - 2 - elliptic 3 - 3 - round 4 - 4 - vertex lat. 5 - 5 - vertex med.
mrt_tmj_rkform	ri. form	1 - 1 - flat 2 - 2 - elliptic 3 - 3 - round 4 - 4 - vertex lat. 5 - 5 - vertex med.
mrt_tmj_rano	ri. anomalia	1 - 1 - no 2 - 2 - fracture 3 - 3 - tumor 4 - 4 - aplasia 5 - 5 - bifid condyle 6 - 6 - cyst 7 - 7 - other
mrt_tmj_ranonote	comments impaction wisdom tooth 48	
mrt_tmj_lkmes	left condyle measurable	1 - 1 - yes 2 - 2 - no
mrt_tmj_lknote	condyle le. Comments	1 - 1 - flat 2 - 2 - elliptic 3 - 3 - round 4 - 4 - vertex lat. 5 - 5 - vertex med.
mrt_tmj_lstmes	left condyle measurable	1 - 1 - yes 2 - 2 - no
mrt_tmj_lstnote	soft tissue le. comments	1 - 1 - flat 2 - 2 - elliptic 3 - 3 - round 4 - 4 - vertex lat. 5 - 5 - vertex med.
mrt_tmj_lkform	le. form	1 - 1 - flat 2 - 2 - elliptic

		3 - 3 - round 4 - 4 - vertex lat. 5 - 5 - vertex med.
mrt_tmj_lano	le. anomalia	1 - 1 - no 2 - 2 - fracture 3 - 3 - tumor 4 - 4 - aplasia 5 - 5 - bifid condyle 6 - 6 - cyst 7 - 7 - other
mrt_tmj_lanonote	le. comments	
mrt_tmj_xml	Data upload	
MRTVAOR	artery variants	
mrt_vaor_bild	images available	1 - Yes 0 - No
mrt_vaor_qual	quality	1 - 1 - Good 2 - 2 - rather good 3 - 3 - rather bad 4 - 4 - Bad
mrt_vaor_mess	data readable	1 - Yes 0 - No
mrt_vaor_vtcsma	variants of ct/sma	1 - Yes 0 - No
mrt_vaor_lasma	liver branch from sma	1 - Yes 0 - No
mrt_vaor_tspgast	splenicogastric trunc	1 - Yes 0 - No
mrt_vaor_ahcsma	common hepatic artery from SMA	1 - Yes

		0 - No
mrt_vaor_ahcart	common hepatic artery from aorta	1 - Yes 0 - No
mrt_vaor_tcoelmes	coeliac-mesenteric trunc	1 - Yes 0 - No
mrt_vaor_tcsmaother	other variants	1 - Yes 0 - No
mrt_vaor_tcsmaothern	other variants	
mrt_vaor_ahtc	outlet height ct	0 - 0 - not readable 1 - 1 - Th8 2 - 2 - Th9 3 - 3 - Th10 4 - 4 - Th11 5 - 5 - Th12 6 - 6 - L1 7 - 7 - L2 8 - 8 - L3 9 - 9 - L4 10 - 10 - L5
mrt_vaor_wktc	vertebral body TC	1 - 1 - upper third 2 - 2 - middle third 3 - 3 - lower third 4 - 4 - lower disc
mrt_vaor_ahsma	outlet height SMA	0 - 0 - not readable 1 - 1 - Th8 2 - 2 - Th9 3 - 3 - Th10 4 - 4 - Th11 5 - 5 - Th12 6 - 6 - L1 7 - 7 - L2 8 - 8 - L3 9 - 9 - L4 10 - 10 - L5
mrt_vaor_wksma	vertebral body SMA	

		1 - 1 - upper third 2 - 2 - middle third 3 - 3 - lower third 4 - 4 - lower disc
mrt_vaor_ahima	outlet height IMA	0 - 0 - not readable 1 - 1 - Th8 2 - 2 - Th9 3 - 3 - Th10 4 - 4 - Th11 5 - 5 - Th12 6 - 6 - L1 7 - 7 - L2 8 - 8 - L3 9 - 9 - L4 10 - 10 - L5
mrt_vaor_wkima	vertebral body IMA	1 - 1 - upper third 2 - 2 - middle third 3 - 3 - lower third 4 - 4 - lower disc
mrt_vaor_vrena	renal artery variants	1 - Yes 0 - No
mrt_vaor_phbli	prehilar branching	1 - Yes 0 - No
mrt_vaor_phbre	prehilar branching right	1 - Yes 0 - No
mrt_vaor_dblrenali	double renal artery left	1 - Yes 0 - No
mrt_vaor_dblrenaliaa	accessory/aberrant	0 - 0 - not readable 1 - 1 - accessory 2 - 2 - aberrant
mrt_vaor_dblrenare	double renal artery right	1 - Yes 0 - No
mrt_vaor_dblrenareaa	accessory/aberrant	

		0 - 0 - not readable 1 - 1 - accessory 2 - 2 - aberrant
mrt_vaor_trplrenali	triple renal artery	1 - Yes 0 - No
mrt_vaor_trplrenare	triple renal artery	1 - 1 - left 2 - 2 - right 3 - 3 - both sides
mrt_vaor_renaother	other variants	1 - Yes 0 - No
mrt_vaor_renaothern	other variants	
mrt_vaor_dblrenli	double renal artery left?	1 - Yes 0 - No
mrt_vaor_dblrenlih	outlet height left renal artery	0 - 0 - not readable 1 - 1 - Th8 2 - 2 - Th9 3 - 3 - Th10 4 - 4 - Th11 5 - 5 - Th12 6 - 6 - L1 7 - 7 - L2 8 - 8 - L3 9 - 9 - L4 10 - 10 - L5
mrt_vaor_wknal	vertebral body RAL	1 - 1 - upper third 2 - 2 - middle third 3 - 3 - lower third 4 - 4 - lower disc
mrt_vaor_renliabo	outlet height upper double renal artery left	0 - 0 - not readable 1 - 1 - Th8 2 - 2 - Th9 3 - 3 - Th10 4 - 4 - Th11 5 - 5 - Th12

		6 - 6 - L1 7 - 7 - L2 8 - 8 - L3 9 - 9 - L4 10 - 10 - L5
mrt_vaor_wkodnal	vertebral body UDRAL	1 - 1 - upper third 2 - 2 - middle third 3 - 3 - lower third 4 - 4 - lower disc
mrt_vaor_renliabu	outlet height lower double renal artery left	0 - 0 - not readable 1 - 1 - Th8 2 - 2 - Th9 3 - 3 - Th10 4 - 4 - Th11 5 - 5 - Th12 6 - 6 - L1 7 - 7 - L2 8 - 8 - L3 9 - 9 - L4 10 - 10 - L5
mrt_vaor_wkudnal	vertebral body LDRAL	1 - 1 - upper third 2 - 2 - middle third 3 - 3 - lower third 4 - 4 - lower disc
mrt_vaor_dblrenre	double renal artery right?	1 - Yes 0 - No
mrt_vaor_dblrenreh	outlet height renal artery right	0 - 0 - not readable 1 - 1 - Th8 2 - 2 - Th9 3 - 3 - Th10 4 - 4 - Th11 5 - 5 - Th12 6 - 6 - L1 7 - 7 - L2 8 - 8 - L3 9 - 9 - L4 10 - 10 - L5
mrt_vaor_wknar	vertebral body RAR	1 - 1 - upper third

		2 - 2 - middle third 3 - 3 - lower third 4 - 4 - lower disc
mrt_vaor_renreabo	outlet height upper double renal artery right	0 - 0 - not readable 1 - 1 - Th8 2 - 2 - Th9 3 - 3 - Th10 4 - 4 - Th11 5 - 5 - Th12 6 - 6 - L1 7 - 7 - L2 8 - 8 - L3 9 - 9 - L4 10 - 10 - L5
mrt_vaor_wkodnar	vertebral body UDRAR	1 - 1 - upper third 2 - 2 - middle third 3 - 3 - lower third 4 - 4 - lower disc
mrt_vaor_renreabu	outlet height lower double renal artery right	0 - 0 - not readable 1 - 1 - Th8 2 - 2 - Th9 3 - 3 - Th10 4 - 4 - Th11 5 - 5 - Th12 6 - 6 - L1 7 - 7 - L2 8 - 8 - L3 9 - 9 - L4 10 - 10 - L5
mrt_vaor_wkudnar	vertebral body LDRAR	1 - 1 - upper third 2 - 2 - middle third 3 - 3 - lower third 4 - 4 - lower disc
MRTCARTODI	cardiothoracic diameter	
mrt_cartodi_usnr	Untersucher	
mrt_cartodi_bem	Notes?	1 - Yes

mrt_cartodi_bem1	Notes	
MRTBRAIN	Volumen der grauen Hirnsubstanz	
mrt_brain_gm	Volumen der grauen Substanz in ml bestimmt mittels SPM8 r4667 und VBM8 r435	
mrt_brain_wm	Volumen der weißen Substanz in ml bestimmt mittels SPM8 r4667 und VBM8 r435	
mrt_brain_csf	Volumen der Zerebrospinalflüssigkeit in ml bestimmt mittels SPM8 r4667 und VBM8 r435	
mrt_brain_ch_12	Nucleus medialis septi + vertikaler Nucleus des diagonalen Bandes von Broca, mm3	
mrt_brain_ch_3	Horizontaler Nucleus des diagonalen Bandes von Broca, mm3	
mrt_brain_ch_4	Nucleus basalis Meynert, antero-medialer+anterolateraler+intermediärer Anteil, mm3	
mrt_brain_ch4p	Nucleus basalis Meynert, posteriorer Anteil, mm3	
mrt_brain_nsp	Nucleus subputaminalis, mm3	
mrt_brain_hp_left	Graue Substanz Hippocampus (links), mm3	
mrt_brain_hp_right	Graue Substanz Hippocampus (rechts), mm3	
mrt_brain_outlier_2sd	Outlier im geschlechts- und altersklassenstratifizierten Homogenitätscheck (mehr als zweifache Standardabweichung vom Mittelwert)	
		0 - no Outlier 1 - Outlier

mrt_brain_outlier_3sd	Outlier im geschlechts- und altersklassenstratifizierten Homogenitätscheck (mehr als dreifache Standardabweichung vom Mittelwert)	0 - no Outlier 1 - Outlier
mrt_brain_outlier_3sd_note	Kommentar zur Sichtung der 3sd Outlier	
mrtcor_upload_file	file upload	
MRTPERSE	Perirenal Septa	
mrtperse_seqvh	Sequences	1 - available 2 - not available
mrtperse_seqaus	Images	1 - evaluable 2 - not evaluable
mrtperse_renrvh	Right kidney	1 - available 2 - not available
mrtperse_renrsta	stadium	1 - stadium 0 2 - stadium 1 3 - stadium 2 4 - stadium 3
mrtperse_dperir	perirenal space (mm)	
mrtperse_dparar	para- and perirenal space (mm)	
mrtperse_zysrvh	cysts	1 - available 2 - not available

mrtperse_pathrvh	pathology/abnormalities	1 - available 2 - not available
mrtperse_pathrbe	diagnostic findings	1 - acute inflammations of the upper abdomen 2 - ascites 3 - obstructive uropathy 4 - cirrhosis of the kidney 5 - benign tumor 6 - malignant tumor 7 - urolithiasis 8 - polycystic kidney disease
mrtperse_renlvh	Left kidney	1 - evaluable 2 - not evaluable
mrtperse_renlsta	stadium	1 - stadium 0 2 - stadium 1 3 - stadium 2 4 - stadium 3
mrtperse_dperil	perirenal space (mm)	
mrtperse_dparal	para- and perirenal space (mm)	
mrtperse_zyslvh	cysts	1 - available 2 - not available
mrtperse_pathlvh	pathology/abnormalities	1 - available 2 - not available
mrtperse_pathlbe	diagnostic findings	1 - acute inflammations of the upper abdomen 2 - ascites

- 3 - obstructive uropathy
- 4 - cirrhosis of the kidney
- 5 - benin tumor
- 6 - malign tumor
- 7 - urolithiasis
- 8 - polycystic kidney disease

mrtperse_bes

Notes

- 1 - available
- 2 - not available

mrtperse_bestxt

Notes

MRTKSTR

Kortikale Gehirnstrukturen (FreeSurfer 5.3)

LThickness

Average cortical thickness of the left hemisphere in mm

RThickness

Average cortical thickness of the right hemisphere in mm

LSurfArea

White Surface Total Area of the left hemisphere in mm²

RSurfArea

White Surface Total Area of the right hemisphere in mm²

ICV

Estimated Total Intracranial Volume

QC_LThickness

Quality control of the average cortical thickness of the left hemisphere

- 1 - ok
- 0 - nicht ok

QC_RThickness

Quality control of the average cortical thickness of the right hemisphere

- 1 - ok
- 0 - nicht ok

QC_LSurfArea

Quality control of the White Surface Total Area of the left hemisphere

1 - ok
0 - nicht ok

QC_RSurfArea Quality control of the White Surface Total Area of
the right hemisphere

1 - ok
0 - nicht ok

QC_ICV Quality control of the estimated Total Intracranial
Volume

1 - ok
0 - nicht ok

L_bankssts_surfarea Surface area of the Banks of superior temporal
sulcus of the left hemisphere in mm2

L_caudalanteriorcingulate_surfarea Surface area of the Caudal anterior cingulate
cortex of the left hemisphere in mm2

L_caudalmiddlefrontal_surfarea Surface area of the Caudal middle frontal gyrus
of the left hemisphere in mm2

L_cuneus_surfarea Surface area of the Cuneus of the left hemisphere
in mm2

L_entorhinal_surfarea Surface area of the Entorhinal cortex of the left
hemisphere in mm2

L_fusiform_surfarea Surface area of the Fusiform gyrus of the left
hemisphere in mm2

L_inferiorparietal_surfarea Surface area of the Inferior parietal cortex of the
left hemisphere in mm2

L_inferiortemporal_surfarea Surface area of the Inferior temporal gyrus of the
left hemisphere in mm2

L_isthmuscingulate_surfarea Surface area of the Isthmus cingulate cortex of
the left hemisphere in mm2

L_lateraloccipital_surfarea	Surface area of the Lateral occipital cortex of the left hemisphere in mm2
L_lateralorbitofrontal_surfarea	Surface area of the Lateral orbitofrontal cortex of the left hemisphere in mm2
L_lingual_surfarea	Surface area of the Lingual gyrus of the left hemisphere in mm2
L_medialorbitofrontal_surfarea	Surface area of the Medial orbitofrontal cortex of the left hemisphere in mm2
L_middletemporal_surfarea	Surface area of the Middle temporal gyrus of the left hemisphere in mm2
L parahippocampal_surfarea	Surface area of the Parahippocampal gyrus of the left hemisphere in mm2
L_paracentral_surfarea	Surface area of the Paracentral lobule of the left hemisphere in mm2
L_parsopercularis_surfarea	Surface area of the Pars opercularis of inferior frontal gyrus of the left hemisphere in mm2
L_parsorbitalis_surfarea	Surface area of the Pars orbitalis of inferior frontal gyrus of the left hemisphere in mm2
L_parstriangularis_surfarea	Surface area of the Pars triangularis of inferior frontal gyrus of the left hemisphere in mm2
L_pericalcarine_surfarea	Surface area of the Pericalcarine cortex of the left hemisphere in mm2
L_postcentral_surfarea	Surface area of the Postcentral gyrus of the left hemisphere in mm2
L_posteriorcingulate_surfarea	Surface area of the Posterior cingulate cortex of the left hemisphere in mm2

L_precentral_surfarea	Surface area of the Precentral gyrus of the left hemisphere in mm2
L_precuneus_surfarea	Surface area of the Precuneus of the left hemisphere in mm2
L_rostralanteriorcingulate_surfa	Surface area of the Rostral anterior cingulate cortex of the left hemisphere in mm2
L_rostralmiddlefrontal_surfarea	Surface area of the Rostral middle frontal gyrus of the left hemisphere in mm2
L_superiorfrontal_surfarea	Surface area of the Superior frontal gyrus of the left hemisphere in mm2
L_superiorparietal_surfarea	Surface area of the Superior parietal cortex of the left hemisphere in mm2
L_superiortemporal_surfarea	Surface area of the Superior temporal gyrus of the left hemisphere in mm2
L_supramarginal_surfarea	Surface area of the Supramarginal gyrus of the left hemisphere in mm2
L_frontalpole_surfarea	Surface area of the Frontal pole of the left hemisphere in mm2
L_temporalpole_surfarea	Surface area of the Temporal pole of the left hemisphere in mm2
L_transversetemporal_surfarea	Surface area of the Transverse temporal gyrus of the left hemisphere in mm2
L_insula_surfarea	Surface area of the Insula of the left hemisphere in mm2

R_bankssts_surfarea	Surface area of the Banks of superior temporal sulcus of the right hemisphere in mm2
R_caudalanteriorcingulate_surfarea	Surface area of the Caudal anterior cingulate cortex of the right hemisphere in mm2
R_caudalmiddlefrontal_surfarea	Surface area of the Caudal middle frontal gyrus of the right hemisphere in mm2
R_cuneus_surfarea	Surface area of the Cuneus of the right hemisphere in mm2
R_entorhinal_surfarea	Surface area of the Entorhinal cortex of the right hemisphere in mm2
R_fusiform_surfarea	Surface area of the Fusiform gyrus of the right hemisphere in mm2
R_inferiorparietal_surfarea	Surface area of the Inferior parietal cortex of the right hemisphere in mm2
R_inferiortemporal_surfarea	Surface area of the Inferior temporal gyrus of the right hemisphere in mm2
R_isthmuscingulate_surfarea	Surface area of the Isthmus cingulate cortex of the right hemisphere in mm2
R_lateraloccipital_surfarea	Surface area of the Lateral occipital cortex of the right hemisphere in mm2
R_lateralorbitofrontal_surfarea	Surface area of the Lateral orbitofrontal cortex of the right hemisphere in mm2
R_lingual_surfarea	Surface area of the Lingual gyrus of the right hemisphere in mm2
R_medialorbitofrontal_surfarea	Surface area of the Medial orbitofrontal cortex of the right hemisphere in mm2

R_middletemporal_surfarea	Surface area of the Middle temporal gyrus of the right hemisphere in mm2
R parahippocampal_surfarea	Surface area of the Parahippocampal gyrus of the right hemisphere in mm2
R_paracentral_surfarea	Surface area of the Paracentral lobule of the right hemisphere in mm2
R_parsopercularis_surfarea	Surface area of the Pars opercularis of inferior frontal gyrus of the right hemisphere in mm2
R_parsorbitalis_surfarea	Surface area of the Pars orbitalis of inferior frontal gyrus of the right hemisphere in mm2
R_parstriangularis_surfarea	Surface area of the Pars triangularis of inferior frontal gyrus of the right hemisphere in mm2
R_pericalcarine_surfarea	Surface area of the Pericalcarine cortex of the right hemisphere in mm2
R_postcentral_surfarea	Surface area of the Postcentral gyrus of the right hemisphere in mm2
R_posteriorcingulate_surfarea	Surface area of the Posterior cingulate cortex of the right hemisphere in mm2
R_precentral_surfarea	Surface area of the Precentral gyrus of the right hemisphere in mm2
R_precuneus_surfarea	Surface area of the Precuneus of the right hemisphere in mm2
R_rostralanteriorcingulate_surfa	Surface area of the Rostral anterior cingulate cortex of the right hemisphere in mm2
R_rostralmiddlefrontal_surfarea	Surface area of the Rostral middle frontal gyrus of the right hemisphere in mm2

R_superiorfrontal_surfarea	Surface area of the Superior frontal gyrus of the right hemisphere in mm2	
R_superiorparietal_surfarea	Surface area of the Superior parietal cortex of the right hemisphere in mm2	
R_superiortemporal_surfarea	Surface area of the Superior temporal gyrus of the right hemisphere in mm2	
R_supramarginal_surfarea	Surface area of the Supramarginal gyrus of the right hemisphere in mm2	
R_frontalpole_surfarea	Surface area of the Frontal pole of the right hemisphere in mm2	
R_temporalpole_surfarea	Surface area of the Temporal pole of the right hemisphere in mm2	
R_transversetemporal_surfarea	Surface area of the Transverse temporal gyrus of the right hemisphere in mm2	
R_insula_surfarea	Surface area of the Insula of the right hemisphere in mm2	
QC_L_bankssts_surfarea	Quality control of the surface area of the Banks of superior temporal sulcus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_caudalanteriorcingulate_surfarea	Quality control of the surface area of the Caudal anterior cingulate cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_caudalmiddlefrontal_surfarea	Quality control of the surface area of the Caudal middle frontal gyrus of the left hemisphere	1 - ok 0 - nicht ok

QC_L_cuneus_surfarea	Quality control of the surface area of the Cuneus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_entorhinal_surfarea	Quality control of the surface area of the Entorhinal cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_fusiform_surfarea	Quality control of the surface area of the Fusiform gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_inferiorparietal_surfarea	Quality control of the surface area of the Inferior parietal cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_inferiortemporal_surfarea	Quality control of the surface area of the Inferior temporal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_isthmuscingulate_surfarea	Quality control of the surface area of the Isthmus cingulate cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_lateraloccipital_surfarea	Quality control of the surface area of the Lateral occipital cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_lateralorbitofrontal_surfarea	Quality control of the surface area of the Lateral orbitofrontal cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_lingual_surfarea	Quality control of the surface area of the Lingual gyrus of the left hemisphere	

1 - ok
0 - nicht ok

QC_L_medialorbitofrontal_surfarea Quality control of the surface area of the Medial orbitofrontal cortex of the left hemisphere

1 - ok
0 - nicht ok

QC_L_middletemporal_surfarea Quality control of the surface area of the Middle temporal gyrus of the left hemisphere

1 - ok
0 - nicht ok

QC_L parahippocampal_surfarea Quality control of the surface area of the Parahippocampal gyrus of the left hemisphere

1 - ok
0 - nicht ok

QC_L_paracentral_surfarea Quality control of the surface area of the Paracentral lobule of the left hemisphere

1 - ok
0 - nicht ok

QC_L_parsopercularis_surfarea Quality control of the surface area of the Pars opercularis of inferior frontal gyrus of the left hemisphere

1 - ok
0 - nicht ok

QC_L_parsorbitalis_surfarea Quality control of the surface area of the Pars orbitalis of inferior frontal gyrus of the left hemisphere

1 - ok
0 - nicht ok

QC_L_parstriangularis_surfarea Quality control of the surface area of the Pars triangularis of inferior frontal gyrus of the left hemisphere

1 - ok
0 - nicht ok

QC_L_pericalcarine_surfarea Quality control of the surface area of the Pericalcarine cortex of the left hemisphere

		1 - ok 0 - nicht ok
QC_L_postcentral_surfarea	Quality control of the surface area of the Postcentral gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_posteriorcingulate_surfarea	Quality control of the surface area of the Posterior cingulate cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_precentral_surfarea	Quality control of the surface area of the Precentral gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_precuneus_surfarea	Quality control of the surface area of the Precuneus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_rostralanteriorcingulate_surfarea	Quality control of the surface area of the Rostral anterior cingulate cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_rostralmiddlefrontal_surfarea	Quality control of the surface area of the Rostral middle frontal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_superiorfrontal_surfarea	Quality control of the surface area of the Superior frontal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_superiorparietal_surfarea	Quality control of the surface area of the Superior parietal cortex of the left hemisphere	1 - ok 0 - nicht ok

QC_L_superiortemporal_surfarea	Quality control of the surface area of the Superior temporal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_supramarginal_surfarea	Quality control of the surface area of the Supramarginal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_frontalpole_surfarea	Quality control of the surface area of the Frontal pole of the left hemisphere	1 - ok 0 - nicht ok
QC_L_temporalpole_surfarea	Quality control of the surface area of the Temporal pole of the left hemisphere	1 - ok 0 - nicht ok
QC_L_transversetemporal_surfarea	Quality control of the surface area of the Transverse temporal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_insula_surfarea	Quality control of the surface area of the Insula of the left hemisphere	1 - ok 0 - nicht ok
QC_R_bankssts_surfarea	Quality control of the surface area of the Banks of superior temporal sulcus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_caudalanteriorcingulate_surfarea	Quality control of the surface area of the Caudal anterior cingulate cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_caudalmiddlefrontal_surfarea	Quality control of the surface area of the Caudal middle frontal gyrus of the right hemisphere	

		1 - ok 0 - nicht ok
QC_R_cuneus_surfarea	Quality control of the surface area of the Cuneus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_entorhinal_surfarea	Quality control of the surface area of the Entorhinal cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_fusiform_surfarea	Quality control of the surface area of the Fusiform gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_inferiorparietal_surfarea	Quality control of the surface area of the Inferior parietal cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_inferiortemporal_surfarea	Quality control of the surface area of the Inferior temporal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_isthmuscingulate_surfarea	Quality control of the surface area of the Isthmus cingulate cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_lateraloccipital_surfarea	Quality control of the surface area of the Lateral occipital cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_lateralorbitofrontal_surfarea	Quality control of the surface area of the Lateral orbitofrontal cortex of the right hemisphere	1 - ok 0 - nicht ok

QC_R_lingual_surfarea	Quality control of the surface area of the Lingual gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_medialorbitofrontal_surfarea	Quality control of the surface area of the Medial orbitofrontal cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_middletemporal_surfarea	Quality control of the surface area of the Middle temporal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R parahippocampal_surfarea	Quality control of the surface area of the Parahippocampal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_paracentral_surfarea	Quality control of the surface area of the Paracentral lobule of the right hemisphere	1 - ok 0 - nicht ok
QC_R_parsopercularis_surfarea	Quality control of the surface area of the Pars opercularis of inferior frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_parsorbitalis_surfarea	Quality control of the surface area of the Pars orbitalis of inferior frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_parstriangularis_surfarea	Quality control of the surface area of the Pars triangularis of inferior frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok

QC_R_pericalcarine_surfarea	Quality control of the surface area of the Pericalcarine cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_postcentral_surfarea	Quality control of the surface area of the Postcentral gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_posteriorcingulate_surfarea	Quality control of the surface area of the Posterior cingulate cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_precentral_surfarea	Quality control of the surface area of the Precentral gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_precuneus_surfarea	Quality control of the surface area of the Precuneus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_rostralanteriorcingulate_surfarea	Quality control of the surface area of the Rostral anterior cingulate cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_rostralmiddlefrontal_surfarea	Quality control of the surface area of the Rostral middle frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_superiorfrontal_surfarea	Quality control of the surface area of the Superior frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_superiorparietal_surfarea	Quality control of the surface area of the Superior parietal cortex of the right hemisphere	

		1 - ok 0 - nicht ok
QC_R_superiortemporal_surfarea	Quality control of the surface area of the Superior temporal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_supramarginal_surfarea	Quality control of the surface area of the Supramarginal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_frontalpole_surfarea	Quality control of the surface area of the Frontal pole of the right hemisphere	1 - ok 0 - nicht ok
QC_R_temporalpole_surfarea	Quality control of the surface area of the Temporal pole of the right hemisphere	1 - ok 0 - nicht ok
QC_R_transversetemporal_surfarea	Quality control of the surface area of the Transverse temporal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_insula_surfarea	Quality control of the surface area of the Insula of the right hemisphere	1 - ok 0 - nicht ok
L_bankssts_thickavg	Average cortical thickness of the Banks of superior temporal sulcus of the left hemisphere in mm	
L_caudalanteriorcingulate_thicka	Average cortical thickness of the Caudal anterior cingulate cortex of the left hemisphere in mm	

L_caudalmiddlefrontal_thickavg	Average cortical thickness of the Caudal middle frontal gyrus of the left hemisphere in mm
L_cuneus_thickavg	Average cortical thickness of the Cuneus of the left hemisphere in mm
L_entorhinal_thickavg	Average cortical thickness of the Entorhinal cortex of the left hemisphere in mm
L_fusiform_thickavg	Average cortical thickness of the Fusiform gyrus of the left hemisphere in mm
L_inferiorparietal_thickavg	Average cortical thickness of the Inferior parietal cortex of the left hemisphere in mm
L_inferiortemporal_thickavg	Average cortical thickness of the Inferior temporal gyrus of the left hemisphere in mm
L_isthmuscingulate_thickavg	Average cortical thickness of the Isthmus cingulate cortex of the left hemisphere in mm
L_lateraloccipital_thickavg	Average cortical thickness of the Lateral occipital cortex of the left hemisphere in mm
L_lateralorbitofrontal_thickavg	Average cortical thickness of the Lateral orbitofrontal cortex of the left hemisphere in mm
L_lingual_thickavg	Average cortical thickness of the Lingual gyrus of the left hemisphere in mm
L_medialorbitofrontal_thickavg	Average cortical thickness of the Medial orbitofrontal cortex of the left hemisphere in mm
L_middletemporal_thickavg	Average cortical thickness of the Middle temporal gyrus of the left hemisphere in mm
L parahippocampal_thickavg	Average cortical thickness of the Parahippocampal gyrus of the left hemisphere in mm

L_paracentral_thickavg	Average cortical thickness of the Paracentral lobule of the left hemisphere in mm
L_parsopercularis_thickavg	Average cortical thickness of the Pars opercularis of inferior frontal gyrus of the left hemisphere in mm
L_parsorbitalis_thickavg	Average cortical thickness of the Pars orbitalis of inferior frontal gyrus of the left hemisphere in mm
L_parstriangularis_thickavg	Average cortical thickness of the Pars triangularis of inferior frontal gyrus of the left hemisphere in mm
L_pericalcarine_thickavg	Average cortical thickness of the Pericalcarine cortex of the left hemisphere in mm
L_postcentral_thickavg	Average cortical thickness of the Postcentral gyrus of the left hemisphere in mm
L_posteriorcingulate_thickavg	Average cortical thickness of the Posterior cingulate cortex of the left hemisphere in mm
L_precentral_thickavg	Average cortical thickness of the Precentral gyrus of the left hemisphere in mm
L_precuneus_thickavg	Average cortical thickness of the Precuneus of the left hemisphere in mm
L_rostralanteriorcingulate_thick	Average cortical thickness of the Rostral anterior cingulate cortex of the left hemisphere in mm
L_rostralmiddlefrontal_thickavg	Average cortical thickness of the Rostral middle frontal gyrus of the left hemisphere in mm
L_superiorfrontal_thickavg	Average cortical thickness of the Superior frontal gyrus of the left hemisphere in mm

L_superiorparietal_thickavg	Average cortical thickness of the Superior parietal cortex of the left hemisphere in mm
L_superiortemporal_thickavg	Average cortical thickness of the Superior temporal gyrus of the left hemisphere in mm
L_supramarginal_thickavg	Average cortical thickness of the Supramarginal gyrus of the left hemisphere in mm
L_frontalpole_thickavg	Average cortical thickness of the Frontal pole of the left hemisphere in mm
L_temporalpole_thickavg	Average cortical thickness of the Temporal pole of the left hemisphere in mm
L_transversetemporal_thickavg	Average cortical thickness of the Transverse temporal gyrus of the left hemisphere in mm
L_insula_thickavg	Average cortical thickness of the Insula of the left hemisphere in mm
R_bankssts_thickavg	Average cortical thickness of the Banks of superior temporal sulcus of the right hemisphere in mm
R_caudalanteriorcingulate_thickavg	Average cortical thickness of the Caudal anterior cingulate cortex of the right hemisphere in mm
R_caudalmiddlefrontal_thickavg	Average cortical thickness of the Caudal middle frontal gyrus of the right hemisphere in mm
R_cuneus_thickavg	Average cortical thickness of the Cuneus of the right hemisphere in mm
R_entorhinal_thickavg	Average cortical thickness of the Entorhinal cortex of the right hemisphere in mm

R_fusiform_thickavg	Average cortical thickness of the Fusiform gyrus of the right hemisphere in mm
R_inferiorparietal_thickavg	Average cortical thickness of the Inferior parietal cortex of the right hemisphere in mm
R_inferiortemporal_thickavg	Average cortical thickness of the Inferior temporal gyrus of the right hemisphere in mm
R_isthmuscingulate_thickavg	Average cortical thickness of the Isthmus cingulate cortex of the right hemisphere in mm
R_lateraloccipital_thickavg	Average cortical thickness of the Lateral occipital cortex of the right hemisphere in mm
R_lateralorbitofrontal_thickavg	Average cortical thickness of the Lateral orbitofrontal cortex of the right hemisphere in mm
R_lingual_thickavg	Average cortical thickness of the Lingual gyrus of the right hemisphere in mm
R_medialorbitofrontal_thickavg	Average cortical thickness of the Medial orbitofrontal cortex of the right hemisphere in mm
R_middletemporal_thickavg	Average cortical thickness of the Middle temporal gyrus of the right hemisphere in mm
R parahippocampal_thickavg	Average cortical thickness of the Parahippocampal gyrus of the right hemisphere in mm
R_paracentral_thickavg	Average cortical thickness of the Paracentral lobule of the right hemisphere in mm
R_parsopercularis_thickavg	Average cortical thickness of the Pars opercularis of inferior frontal gyrus of the right hemisphere in mm

R_parsorbitalis_thickavg	Average cortical thickness of the Pars orbitalis of inferior frontal gyrus of the right hemisphere in mm
R_parstriangularis_thickavg	Average cortical thickness of the Pars triangularis of inferior frontal gyrus of the right hemisphere in mm
R_pericalcarine_thickavg	Average cortical thickness of the Pericalcarine cortex of the right hemisphere in mm
R_postcentral_thickavg	Average cortical thickness of the Postcentral gyrus of the right hemisphere in mm
R_posteriorcingulate_thickavg	Average cortical thickness of the Posterior cingulate cortex of the right hemisphere in mm
R_precentral_thickavg	Average cortical thickness of the Precentral gyrus of the right hemisphere in mm
R_precuneus_thickavg	Average cortical thickness of the Precuneus of the right hemisphere in mm
R_rostralanteriorcingulate_thick	Average cortical thickness of the Rostral anterior cingulate cortex of the right hemisphere in mm
R_rostralmiddlefrontal_thickavg	Average cortical thickness of the Rostral middle frontal gyrus of the right hemisphere in mm
R_superiorfrontal_thickavg	Average cortical thickness of the Superior frontal gyrus of the right hemisphere in mm
R_superiorparietal_thickavg	Average cortical thickness of the Superior parietal cortex of the right hemisphere in mm
R_superiortemporal_thickavg	Average cortical thickness of the Superior temporal gyrus of the right hemisphere in mm

R_supramarginal_thickavg	Average cortical thickness of the Supramarginal gyrus of the right hemisphere in mm	
R_frontalpole_thickavg	Average cortical thickness of the Frontal pole of the right hemisphere in mm	
R_temporalpole_thickavg	Average cortical thickness of the Temporal pole of the right hemisphere in mm	
R_transversetemporal_thickavg	Average cortical thickness of the Transverse temporal gyrus of the right hemisphere in mm	
R_insula_thickavg	Average cortical thickness of the Insula of the right hemisphere in mm	
QC_L_bankssts_thickavg	Quality control of the average cortical thickness of the Banks of superior temporal sulcus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_caudalanteriorcingulate_thickavg	Quality control of the average cortical thickness of the Caudal anterior cingulate cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_caudalmiddlefrontal_thickavg	Quality control of the average cortical thickness of the Caudal middle frontal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_cuneus_thickavg	Quality control of the average cortical thickness of the Cuneus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_entorhinal_thickavg	Quality control of the average cortical thickness of the Entorhinal cortex of the left hemisphere	1 - ok

0 - nicht ok

QC_L_fusiform_thickavg Quality control of the average cortical thickness
of the Fusiform gyrus of the left hemisphere

1 - ok

0 - nicht ok

QC_L_inferiorparietal_thickavg Quality control of the average cortical thickness
of the Inferior parietal cortex of the left
hemisphere

1 - ok

0 - nicht ok

QC_L_inferiortemporal_thickavg Quality control of the average cortical thickness
of the Inferior temporal gyrus of the left
hemisphere

1 - ok

0 - nicht ok

QC_L_isthmuscingulate_thickavg Quality control of the average cortical thickness
of the Isthmus cingulate cortex of the left
hemisphere

1 - ok

0 - nicht ok

QC_L_lateraloccipital_thickavg Quality control of the average cortical thickness
of the Lateral occipital cortex of the left
hemisphere

1 - ok

0 - nicht ok

QC_L_lateralorbitofrontal_thicka Quality control of the average cortical thickness
of the Lateral orbitofrontal cortex of the left
hemisphere

1 - ok

0 - nicht ok

QC_L_lingual_thickavg Quality control of the average cortical thickness
of the Lingual gyrus of the left hemisphere

1 - ok

0 - nicht ok

QC_L_medialorbitofrontal_thickavg	Quality control of the average cortical thickness of the Medial orbitofrontal cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_middletemporal_thickavg	Quality control of the average cortical thickness of the Middle temporal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L parahippocampal_thickavg	Quality control of the average cortical thickness of the Parahippocampal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_paracentral_thickavg	Quality control of the average cortical thickness of the Paracentral lobule of the left hemisphere	1 - ok 0 - nicht ok
QC_L_parsopercularis_thickavg	Quality control of the average cortical thickness of the Pars opercularis of inferior frontal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_parsorbitalis_thickavg	Quality control of the average cortical thickness of the Pars orbitalis of inferior frontal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_parstriangularis_thickavg	Quality control of the average cortical thickness of the Pars triangularis of inferior frontal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_pericalcarine_thickavg	Quality control of the average cortical thickness of the Pericalcarine cortex of the left hemisphere	

1 - ok
0 - nicht ok

QC_L_postcentral_thickavg Quality control of the average cortical thickness
of the Postcentral gyrus of the left hemisphere

1 - ok
0 - nicht ok

QC_L_posteriorcingulate_thickavg Quality control of the average cortical thickness
of the Posterior cingulate cortex of the left
hemisphere

1 - ok
0 - nicht ok

QC_L_precentral_thickavg Quality control of the average cortical thickness
of the Precentral gyrus of the left hemisphere

1 - ok
0 - nicht ok

QC_L_precuneus_thickavg Quality control of the average cortical thickness
of the Precuneus of the left hemisphere

1 - ok
0 - nicht ok

QC_L_rostralanteriorcingulate_thickavg Quality control of the average cortical thickness
of the Rostral anterior cingulate cortex of the left
hemisphere

1 - ok
0 - nicht ok

QC_L_rostralmiddlefrontal_thickavg Quality control of the average cortical thickness
of the Rostral middle frontal gyrus of the left
hemisphere

1 - ok
0 - nicht ok

QC_L_superiorfrontal_thickavg Quality control of the average cortical thickness
of the Superior frontal gyrus of the left
hemisphere

1 - ok
0 - nicht ok

QC_L_superiorparietal_thickavg	Quality control of the average cortical thickness of the Superior parietal cortex of the left hemisphere	1 - ok 0 - nicht ok
QC_L_superiortemporal_thickavg	Quality control of the average cortical thickness of the Superior temporal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_supramarginal_thickavg	Quality control of the average cortical thickness of the Supramarginal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_frontalpole_thickavg	Quality control of the average cortical thickness of the Frontal pole of the left hemisphere	1 - ok 0 - nicht ok
QC_L_temporalpole_thickavg	Quality control of the average cortical thickness of the Temporal pole of the left hemisphere	1 - ok 0 - nicht ok
QC_L_transversetemporal_thickavg	Quality control of the average cortical thickness of the Transverse temporal gyrus of the left hemisphere	1 - ok 0 - nicht ok
QC_L_insula_thickavg	Quality control of the average cortical thickness of the Insula of the left hemisphere	1 - ok 0 - nicht ok
QC_R_bankssts_thickavg	Quality control of the average cortical thickness of the Banks of superior temporal sulcus of the right hemisphere	1 - ok 0 - nicht ok

QC_R_caudalanteriorcingulate_thickavg	Quality control of the average cortical thickness of the Caudal anterior cingulate cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_caudalmiddlefrontal_thickavg	Quality control of the average cortical thickness of the Caudal middle frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_cuneus_thickavg	Quality control of the average cortical thickness of the Cuneus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_entorhinal_thickavg	Quality control of the average cortical thickness of the Entorhinal cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_fusiform_thickavg	Quality control of the average cortical thickness of the Fusiform gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_inferiorparietal_thickavg	Quality control of the average cortical thickness of the Inferior parietal cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_inferiortemporal_thickavg	Quality control of the average cortical thickness of the Inferior temporal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_isthmuscingulate_thickavg	Quality control of the average cortical thickness of the Isthmus cingulate cortex of the right hemisphere	

1 - ok
0 - nicht ok

QC_R_lateraloccipital_thickavg Quality control of the average cortical thickness of the Lateral occipital cortex of the right hemisphere

1 - ok
0 - nicht ok

QC_R_lateralorbitofrontal_thickavg Quality control of the average cortical thickness of the Lateral orbitofrontal cortex of the right hemisphere

1 - ok
0 - nicht ok

QC_R_lingual_thickavg Quality control of the average cortical thickness of the Lingual gyrus of the right hemisphere

1 - ok
0 - nicht ok

QC_R_medialorbitofrontal_thickavg Quality control of the average cortical thickness of the Medial orbitofrontal cortex of the right hemisphere

1 - ok
0 - nicht ok

QC_R_middletemporal_thickavg Quality control of the average cortical thickness of the Middle temporal gyrus of the right hemisphere

1 - ok
0 - nicht ok

QC_R parahippocampal_thickavg Quality control of the average cortical thickness of the Parahippocampal gyrus of the right hemisphere

1 - ok
0 - nicht ok

QC_R_paracentral_thickavg Quality control of the average cortical thickness of the Paracentral lobule of the right hemisphere

1 - ok
0 - nicht ok

QC_R_parsopercularis_thickavg	Quality control of the average cortical thickness of the Pars opercularis of inferior frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_parsorbitalis_thickavg	Quality control of the average cortical thickness of the Pars orbitalis of inferior frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_parstriangularis_thickavg	Quality control of the average cortical thickness of the Pars triangularis of inferior frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_pericalcarine_thickavg	Quality control of the average cortical thickness of the Pericalcarine cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_postcentral_thickavg	Quality control of the average cortical thickness of the Postcentral gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_posteriorcingulate_thickavg	Quality control of the average cortical thickness of the Posterior cingulate cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_precentral_thickavg	Quality control of the average cortical thickness of the Precentral gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_precuneus_thickavg	Quality control of the average cortical thickness of the Precuneus of the right hemisphere	1 - ok 0 - nicht ok

QC_R_rostralanteriorcingulate_thickavg	Quality control of the average cortical thickness of the Rostral anterior cingulate cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_rostralmiddlefrontal_thickavg	Quality control of the average cortical thickness of the Rostral middle frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_superiorfrontal_thickavg	Quality control of the average cortical thickness of the Superior frontal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_superiorparietal_thickavg	Quality control of the average cortical thickness of the Superior parietal cortex of the right hemisphere	1 - ok 0 - nicht ok
QC_R_superiortemporal_thickavg	Quality control of the average cortical thickness of the Superior temporal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_supramarginal_thickavg	Quality control of the average cortical thickness of the Supramarginal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_frontalpole_thickavg	Quality control of the average cortical thickness of the Frontal pole of the right hemisphere	1 - ok 0 - nicht ok
QC_R_temporalpole_thickavg	Quality control of the average cortical thickness of the Temporal pole of the right hemisphere	

		1 - ok 0 - nicht ok
QC_R_transversetemporal_thicknessavg	Quality control of the average cortical thickness of the Transverse temporal gyrus of the right hemisphere	1 - ok 0 - nicht ok
QC_R_insula_thicknessavg	Quality control of the average cortical thickness of the Insula of the right hemisphere	1 - ok 0 - nicht ok
HIGHIZ_CORRECT	High Intensity Zones	
mrt_highizc_bildq	Image quality	0 - Good 1 - Unzureichend 2 - Nicht Vorhanden
mrt_highizc_anbsf	Anomalie Bandscheibenfächer WS	0 - Normale Konfiguration WS 1 - Anomalie vorhanden
mrt_highizc_klaan	Genauere Klassifikation der Anomalie	0 - 22 BS 1 - 22 BS + Anlage einer rudimentären 23. BS 2 - 23 BS + Anlage einer rudimentären 24. BS 3 - 24 BS 4 - 24 BS + Anlage einer rudimentären 25. BS 5 - 25 BS 6 - Sonstige
mrt_highizc_hizvh	Vorliegen einer HIZ	0 - keine HIZ 1 - HIZ vorhanden
mrt_highizc_hizl1l2	BS L1/L2	0 - keine HIZ 1 - Anterior + CSF 2 - Posterior + CSF 3 - Anterior + Posterior + CSF

mrt_highizc_hizl1l2pm	Posterior Mean
mrt_highizc_hizl1l2pa	Posterior Area
mrt_highizc_hizl1l2psd	Standard Deviation
mrt_highizc_hizl1l2am	Anterior Mean
mrt_highizc_hizl1l2aa	Anterior Area
mrt_highizc_hizl1l2asd	Standard Deviation
mrt_highizc_hizl1l2pam	Anterior + Posterior Mean
mrt_highizc_hizl1l2apa	Anterior + Posterior Area
mrt_highizc_hizl1l2pasd	Standard Deviation
mrt_highizc_hizl1l2csf	CSF Mean
mrt_highizc_hizl1l2csfa	CSF Area
mrt_highizc_hizl1l2csfsd	Standard Deviation
mrt_highizc_hizl2l3	BS L2/L3
mrt_highizc_hizl2l3pm	Posterior Mean
mrt_highizc_hizl2l3pa	Posterior Area
mrt_highizc_hizl2l3psd	Standard Deviation

- 0 - keine HIZ
- 1 - Anterior + CSF
- 2 - Posterior + CSF
- 3 - Anterior + Posterior + CSF

mrt_highizc_hizl2l3am	Anterior Mean
mrt_highizc_hizl2l3aa	Anterior Area
mrt_highizc_hizl2l3asd	Standard Deviation
mrt_highizc_hizl2l3apm	Anterior + Posterior Mean
mrt_highizc_hizl2l3apa	Anterior + Posterior Area
mrt_highizc_hizl2l3pasd	Standard Deviation
mrt_highizc_hizl2l3csfm	CSF Mean
mrt_highizc_hizl2l3csfa	CSF Area
mrt_highizc_hizl2l3csfsd	Standard Deviation
mrt_highizc_hiz_l3l4	BS L3/L4
mrt_highizc_hizl3l4pm	Posterior Mean
mrt_highizc_hizl3l4pa	Posterior Area
mrt_highizc_hizl3l4psd	Standard Deviation
mrt_highizc_hizl3l4am	Anterior Mean
mrt_highizc_hizl3l4aa	Anterior Area

0 - keine HIZ
1 - Anterior + CSF
2 - Posterior + CSF
3 - Anterior + Posterior + CSF

mrt_highizc_hizl3l4asd	Standard Deviation	
mrt_highizc_hizl3l4apm	Anterior + Posterior Mean	
mrt_highizc_hizl3l4apa	Anterior + Posterior Area	
mrt_highizc_hizl3l4pasd	Standard Deviation	
mrt_highizc_hizl3l4_csfm	CSF Mean	
mrt_highizc_hizl3l4_csfa	CSF Area	
mrt_highizc_hizl3l4csfsd	Standard Deviation	
mrt_highizc_hizl4l5	BS L4/L5 oder LSVT	0 - keine HIZ 1 - Anterior + CSF 2 - Posterior + CSF 3 - Anterior + Posterior + CSF
mrt_highizc_hizl4l5pm	Posterior Mean	
mrt_highizc_hizl4l5pa	Posterior Area	
mrt_highizc_hizl4l5psd	Standard Deviation	
mrt_highizc_hizl4l5am	Anterior Mean	
mrt_highizc_hizl4l5aa	Anterior Area	
mrt_highizc_hizl4l5asd	Standard Deviation	
mrt_highizc_hizl4l5apm	Anterior + Posterior Mean	
mrt_highizc_hizl4l5apa	Anterior + Posterior Area	

mrt_highizc_hizl4l5pasd	Standard Deviation	
mrt_highizc_hizl4l5csfm	CSF Mean	
mrt_highizc_hizl4l5csfa	CSF Area	
mrt_highizc_hizl4l5csfsd	Standard Deviation	
mrt_highizc_hizl5s1	BS L5/S1 oder LSVT (L6)	0 - keine HIZ 1 - Anterior + CSF 2 - Posterior + CSF 3 - Anterior + Posterior + CSF
mrt_highizc_hizl5s1pm	Posterior Mean	
mrt_highizc_hizl5s1pa	Posterior Area	
mrt_highizc_hizl5s1psd	Standard Deviation	
mrt_highizc_hizl5s1am	Anterior Mean	
mrt_highizc_hizl5s1aa	Anterior Area	
mrt_highizc_hizl5s1asd	Standard Deviation	
mrt_highizc_hizl5s1pam	Anterior + Posterior Mean	
mrt_highizc_hizl5s1apa	Anterior + Posterior Area	
mrt_highizc_hizl5s1pasd	Standard Deviation	
mrt_highizc_hizl5s1csfm	CSF Mean	
mrt_highizc_hizl5s1csfa	CSF Area	

mrt_highizc_hizl5s1csfsd	Standard Deviation	
mrt_highizc_hizl6s1	BS LSTV/S1	0 - keine HIZ 1 - Anterior + CSF 2 - Posterior + CSF 3 - Anterior + Posterior + CSF
mrt_highizc_hizl6s1pm	Posterior Mean	
mrt_highizc_hizl6s1pa	Posterior Area	
mrt_highizc_hizl6s1psd	Standard Deviation	
mrt_highizc_hizl6s1am	Anterior Mean	
mrt_highizc_hizl6s1aa	Anterior Area	
mrt_highizc_hizl6s1asd	Standard Deviation	
mrt_highizc_hizl6s1apm	Anterior + Posterior Mean	
mrt_highizc_hizl6s1apa	Anterior + Posterior Area	
mrt_highizc_hizl6s1pasd	Standard Deviation	
mrt_highizc_hizl6s1csfm	CSF Mean	
mrt_highizc_hizl6s1csfa	CSF Area	
mrt_highizc_hizl6s1csfsd	Standard Deviation	
mrt_highizc_bemerk	Bemerkungen	1 - Yes 0 - No

mrt_highizc_bemerk2 Bemerkung eingeben

MRTVOL Gefäßdicke intrakranieller Gefäße

mrtvol_reader MRTVOL: Reader

mrtvol_total_seg_vol Total Segmentation volume

mrtvol_ztotal_seg_vol Z-Wert (Total_Segmentation_volume)

mrtvol_absoutlier How many absolute values of the z-scores fall within specific limits according to normal distribution parameters

- 1 - Greater than 3.29 (0% of all observations)
- 2 - Greater than 2.58 (1% of all observations)
- 3 - Greater than 1.96 (5% of all observations)
- 4 - Less than 1.96 (95% of all observations)

mrtvol_aca_a2 Mean thickness of ACA

mrtvol_basilar_stem Mean thickness of basilar artery trunk

mrtvol_basilar_tip Mean thickness of basilar artery tip

mrtvol_ica_l_t Mean thickness of carotid-t of the internal carotid on the left side

mrtvol_ica_l_cavernous Mean thickness of cavernous internal carotid artery on the left side

mrtvol_ica_l_petrosus Mean thickness of petrosus internal carotid artery on the left side

mrtvol_ica_r_t	Mean thickness of carotid-t of the internal carotid on the right side
mrtvol_ica_r_cavernous	Mean thickness of cavernous internal carotid artery on the right side
mrtvol_ica_r_petrous	Mean thickness of petrosous internal carotid artery on the right side
mrtvol_m1_l	Mean thicknes of M1 segment of the middle cerebral artery on the left side
mrtvol_m1_r	Mean thicknes of M1 segment of the middle cerebral artery on the right side
mrtvol_m2_l	Mean thickness of M2 segment of the middle cerebral artery on the left side
mrtvol_m2_r	Mean thickness of M2 segment of the middle cerebral artery on the right side
mrtvol_pca_l	Mean thickness of posterior cerebral artery on the left side
mrtvol_pca_r	Mean thickness of posterior cerebral artery on the right side
mrtvol_v4_l	Mean thickness of the V4 segment of the vertebral artery of the left side
mrtvol_v4_r	Mean thickness of the V4 segment of the vertebral artery of the right side
pap_topo	Papillentopographie
pap_topo_beg	Start
mrt_vrs_batch	MRTVRS: random partitioning in two batches

mrt_vrs_dvrs_mes	MRTVRS: number of dilated Virchow-Robin spaces (dVRS) in the mesencephalon	1 - very good 2 - good 3 - acceptable 4 - still evaluable 5 - not evaluable 6 - no image 7 - partially evaluable
mrt_vrs_dvrs_hip	MRTVRS: number of dVRS in the hippocampus	0 - left eye 1 - right eye
mrt_vrs_dvrs_bg	MRTVRS: number of dVRS in the basal ganglia	
mrt_vrs_dvrs_cso	MRTVRS: number of dVRS in the centrum semi-ovale	
mrt_vrs_cortinf	MRTVRS: number of cortical infarcts, in the cerebrum	
mrt_vrs_largecortical	MRTVRS: number of large infarcts (greater or equal 10mm)	
mrt_vrs_smallcortical	MRTVRS: number of small infarcts (lower 10mm)	
mrt_vrs_cerebinf	MRTVRS: number of cortical/white matter infarcts, in the cerebellum	
mrt_vrs_lacinf	MRTVRS: number of lacunar infarcts, in the subcortical areas (lower 15mm)	
pap_topo_end	End	0 - no motion 1 - motion
mrt_vrs_caareamm	MRTVRS: anterior commissure cross-sectional area (square millimeter)	

mrt_vrs_caareavox MRTVRS: anterior commissure cross-sectional area, number of complete voxels (voxels)

mrt_vrs_cacircmm MRTVRS:anterior commissure circumference (mm)

ORBANG ORBANG: Orbitawinkel

orbang_beg ORBANG: Beginn

orbang_usnr ORBANG: Untersucher

orbang_multiseries ORBANG: Mehrere Serien

0 - No

1 - Yes

orbang_series ORBANG: Series ID

orbang_imgqual ORBANG: Bildqualität

1 - gute Qualität

2 - mittlere Qualität

3 - schlechte Qualität

4 - kein Bild

orbang_angle ORBANG: Orbitawinkel rechts

orbang_angleLE ORBANG: Orbitawinkel links

orbang_anatvar ORBANG: Anatomische Variabilitäten

0 - No

1 - Yes

orbang_bsnr ORBANG: Besonderheiten

0 - No

1 - Yes

orbang_note	ORBANG: Welche?	
orbang_end	ORBANG: Ende	
ORBVOL	ORBVOL: Orbitavolumen	
orbvol_beg	ORBVOL: Beginn	
orbvol_usnr	ORBVOL: Untersucher	
orbvol_multiseries	ORBVOL: Mehrere Serien	0 - No 1 - Yes
orbvol_series	ORBVOL: Series ID	
orbvol_imgqual	ORBVOL: Bildqualität	1 - gute Qualität 2 - mittlere Qualität 3 - schlechte Qualität 4 - kein Bild
orbvol_ov	ORBVOL: Orbitavolumen	
orbvol_bv	ORBVOL: Bulbusvolumen	
orbvol_eov	ORBVOL: Effektives Orbita Volumen	
orbvol_varov	ORBVOL: anatomische Variabilität Orbitavolumen	0 - No 1 - Yes
orbvol_varbv	ORBVOL: anatomische Variabilität Bulbusvolumen	0 - No 1 - Yes

orbvol_bsnr	ORBVOL: Besonderheiten	0 - No 1 - Yes
orbvol_note	ORBVOL: Welche?	
orbvol_end	ORBVOL: Ende	
MRTIKAS	MRTIKAS: Intrakranielle arterielle Stenosen	
mrt_ikas_usnr	MRTIKAS: Untersuchernummer	
mrt_ikas_ausw	MRTIKAS: MRT auswertbar?	0 - No 1 - Yes
mrt_ikas_st	MRTIKAS: Stenose vorhanden?	0 - No 1 - Yes
mrt_ikas_stseite	MRTIKAS: Seite der Stenose?	1 - rechts 2 - links 3 - A. basilaris
mrt_ikas_stlok	MRTIKAS: Lokalisation der Stenose?	2 - ACI-C2 3 - ACI-C3 4 - ACI-C4 5 - ACI-C5 6 - ACI-C6 7 - ACI-C7 8 - ACM-M1 9 - ACM-M2 10 - ACP 11 - AV-V4 12 - A.bas-prox 13 - A.bas-mitte 14 - A.bas-distal 15 - ACA-A1
mrt_ikas_sthigh	MRTIKAS: Stenose höchstgradig?	0 - No 1 - Yes

mrt_ikas_dst	MRTIKAS: Durchmesser Stenose (mm)	
mrt_ikas_dnorm	MRTIKAS: Durchmesser normaler Gefäßabschnitt (mm)	
mrt_ikas_stgrad	MRTIKAS: Grad der Stenose	
mrt_ikas_st2	MRTIKAS: 2. Stenose vorhanden?	0 - No 1 - Yes
mrt_ikas_st2seite	MRTIKAS: Seite der 2. Stenose?	1 - rechts 2 - links 3 - A. basilaris
mrt_ikas_st2lok	MRTIKAS: Lokalisation der 2. Stenose?	2 - ACI-C2 3 - ACI-C3 4 - ACI-C4 5 - ACI-C5 6 - ACI-C6 7 - ACI-C7 8 - ACM-M1 9 - ACM-M2 10 - ACP 11 - AV-V4 12 - A.bas-prox 13 - A.bas-mitte 14 - A.bas-distal 15 - ACA-A1
mrt_ikas_st2high	MRTIKAS: 2. Stenose höchstgradig?	0 - No 1 - Yes
mrt_ikas_dst2	MRTIKAS: Durchmesser 2. Stenose (mm)	
mrt_ikas_dnorm2	MRTIKAS: Durchmesser normaler 2. Gefäßabschnitt	
mrt_ikas_stgrad2	MRTIKAS: Grad der 2. Stenose	

mrt_ikas_stanzahl	MRTIKAS: Anzahl der Stenosen
mrt_ikas_laes	MRTIKAS: Ischäm. Läsion(en) vorhanden? 0 - No 1 - Yes
mrt_ikas_laesgef	MRTIKAS: Gefäßgebiet der ischm. Läsion(en) 1 - ACA 2 - ACM 3 - ACP 4 - A.bas. 5 - ACA+ACM
mrt_ikas_laesseit	MRTIKAS: Seite der ischäm. Läsion(en) 1 - rechts 2 - links 3 - beide Seiten
mrt_ikas_laesmus	MRTIKAS: Muster der ischäm. Läsion(en) 1 - lakunär 2 - embolisch 3 - territoriell
mrt_ikas_laesanz	MRTIKAS: Anzahl der ischäm. Läsionen
MRTKFH	MRTKFH: Volumen der Kiefernhöhle
mrtkfh_usnr	MRTKFH: Untersuchernummer
mrtkfh_side	MRTKFH: Seite der Kieferhöhle 1 - Links 2 - Rechts
mrtkfh_vtot	MRTKFH: Volumen der Kieferhöhle
mrtkfh_vshade	MRTKFH: Verschattungsvolumen der Kieferhöhle
mrtkfh_op	MRTKFH: Wurde die Kieferhöhle operiert? 0 - No 1 - Yes
mrtkfh_cond	MRTKFH: Zustand der Kieferhöhle -1 - technisch unlesbar

- 0 - gesund
- 1 - Sinusitis basal
- 2 - Sinusitis apikal
- 3 - Polyposis
- 4 - Mukozele
- 5 - Trauma/Fraktur
- 6 - Aplasie

mrtkfh_note MRTKFH: Kommentar

MRTSTH MRTSTH: Volumen der Stirnhöhle

mrtsth_usnr MRTSTH: Untersuchernummer

mrttrachea1_usnr MRTTRACHEA1: Untersuchernummer

- 1 - Links
- 2 - Rechts

mrtsth_vtot MRTSTH: Volumen der Stirnhöhle

mrtsth_vshade MRTSTH: Verschattungsvolumen der Stirnhöhle

mrttrachea1_e0_ap_max MRTTRACHEA1: Anteriorposterior maximum - Ebene 0

- 0 - No
- 1 - Yes

mrttrachea1_e1_ll_max MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 1

- 1 - technisch unlesbar
- 0 - gesund
- 1 - Sinusitis basal
- 2 - Sinusitis apikal
- 3 - Polyposis
- 4 - Mukozele
- 5 - Trauma/Fraktur
- 6 - Aplasie

mrtsth_note MRTSTH: Kommentar

- 1 - Nein
- 2 - ja

mrtrachea1_e1_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 1	3 - Nein 4 - Stenose 5 - Trachealaffektion durch Schilddrüse
mrtrachea1_e2_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 2	6 - verrauscht 7 - Schrägaufnahme 8 - leere Datei 0 - kein Ausschluss
mrtrachea1_e2_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 2	
mrtrachea1_e2_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 2	
mrtrachea1_e3_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 3	
mrtrachea1_e3_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 3	
mrtrachea1_e3_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 3	
mrtrachea1_e4_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 4	
mrtrachea1_e4_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 4	
mrtrachea1_e4_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 4	
mrtrachea1_e5_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 5	

mrtrachea1_e5_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 5
mrtrachea1_e5_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 5
mrtrachea1_e6_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 6
mrtrachea1_e6_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 6
mrtrachea1_e6_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 6
mrtrachea1_e7_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 7
mrtrachea1_e7_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 7
mrtrachea1_e7_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 7
mrtrachea1_e8_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 8
mrtrachea1_e8_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 8
mrtrachea1_e8_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 8
mrtrachea1_e9_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 9

mrtrachea1_e9_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 9
mrtrachea1_e9_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 9
mrtrachea1_e10_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 10
mrtrachea1_e10_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 10
mrtrachea1_e10_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 10
mrtrachea1_e11_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 11
mrtrachea1_e11_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 11
mrtrachea1_e11_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 11
mrtrachea1_e12_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 12
mrtrachea1_e12_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 12
mrtrachea1_e12_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 12
mrtrachea1_e13_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 13
mrtrachea1_e13_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 13

mrtrachea1_e13_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 13
mrtrachea1_e14_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 14
mrtrachea1_e14_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 14
mrtrachea1_e14_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 14
mrtrachea1_e15_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 15
mrtrachea1_e15_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 15
mrtrachea1_e15_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 15
mrtrachea1_e16_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 16
mrtrachea1_e16_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 16
mrtrachea1_e16_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 16
mrtrachea1_e17_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 17
mrtrachea1_e17_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 17
mrtrachea1_e17_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 17

mrtrachea1_e18_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 18
mrtrachea1_e18_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 18
mrtrachea1_e18_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 18
mrtrachea1_e19_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 19
mrtrachea1_e19_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 19
mrtrachea1_e19_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 19
mrtrachea1_e20_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 20
mrtrachea1_e20_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 20
mrtrachea1_e20_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 20
mrtrachea1_e21_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 21
mrtrachea1_e21_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 21
mrtrachea1_e21_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 21

mrtrachea1_e22_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 22
mrtrachea1_e22_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 22
mrtrachea1_e22_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 22
mrtrachea1_e23_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 23
mrtrachea1_e23_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 23
mrtrachea1_e23_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 23
mrtrachea1_e24_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 24
mrtrachea1_e24_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 24
mrtrachea1_e24_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 24
mrtrachea1_e25_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 25
mrtrachea1_e25_l4m	MRTTRACHEA1: Laterolateral 4mm von anterior - Ebene 25
mrtrachea1_e25_ap_max	MRTTRACHEA1: Anteriorposterior maximum - Ebene 25
mrtrachea1_e26_ll_max	MRTTRACHEA1: Laterolateraler Durchmesser maximum - Ebene 26

mrtecho_t2pld_4ch_sepbas	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in ms Septum-Basal 6
mrtecho_t2pld_4ch_sepmid	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in ms Septum-Mid 12
mrtecho_t2pld_4ch_sepap	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in ms Septum-Apex 16
mrtecho_t2pld_4ch_latap	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in ms Lateral Apex 14
mrtecho_t2pld_4ch_latmid	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in ms Lateral-Mid 9
mrtecho_t2pld_4ch_latbas	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in ms Lateral-Basal 3
mrtecho_t2pld_4ch_av	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in ms average
mrtecho_t2pld_4ch_sd	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in % SD
mrtecho_t2pld_4ch_sepbas_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in % Septum-Basal 6
mrtecho_t2pld_4ch_sepmid_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in % Septum-Mid 12
mrtecho_t2pld_4ch_sepap_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in % Septum-Apex 16
mrtecho_t2pld_4ch_latap_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in % Lateral Apex 14
mrtecho_t2pld_4ch_latmid_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in % Lateral-Mid 9

mrtecho_t2pld_4ch_latbas_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in % Lateral-Basal 3
mrtecho_t2pld_4ch_pct_av	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in % average
mrtecho_t2pld_4ch_sd_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 4ch in % SD
mrtecho_ptd_4ch_sepbas	MRTECHO: Echo: Peak Transverse displacement 4ch in mm Septum-Basal 6
mrtecho_ptd_4ch_sepmid	MRTECHO: Echo: Peak Transverse displacement 4ch in mm Septum-Mid 12
mrtecho_ptd_4ch_sepap	MRTECHO: Echo: Peak Transverse displacement 4ch in mm Septum-Apex 16
mrtecho_ptd_4ch_latap	MRTECHO: Echo: Peak Transverse displacement 4ch in mm Lateral Apex 14
mrtecho_ptd_4ch_latmid	MRTECHO: Echo: Peak Transverse displacement 4ch in mm Lateral-Mid 9
mrtecho_ptd_4ch_latbas	MRTECHO: Echo: Peak Transverse displacement 4ch in mm Lateral-Basal 3
mrtecho_ptd_4ch_av	MRTECHO: Echo: Average Peak Transverse displacement 4ch in mm
mrtecho_t2ptd_4ch_sepbas	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in ms Septum-Basal 6
mrtecho_t2ptd_4ch_sepmid	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in ms Septum-Mid 12

mrtecho_t2ptd_4ch_sepap	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in ms Septum-Apex 16
mrtecho_t2ptd_4ch_latap	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in ms Lateral Apex 14
mrtecho_t2ptd_4ch_latmid	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in ms Lateral-Mid 9
mrtecho_t2ptd_4ch_latbas	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in ms Lateral-Basal 3
mrtecho_t2ptd_4ch_av	MRTECHO: Echo: Average Time to Peak Transverse displacement 4ch in ms
mrtecho_t2ptd_4ch_sd	MRTECHO: Echo: SD Time to Peak Transverse displacement 4ch in ms
mrtecho_t2ptd_4ch_sepbas_pct	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in % Septum-Basal 6
mrtecho_t2ptd_4ch_sepmid_pct	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in % Septum-Mid 12
mrtecho_t2ptd_4ch_sepap_pct	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in % Septum-Apex 16
mrtecho_t2ptd_4ch_latap_pct	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in % Lateral Apex 14
mrtecho_t2ptd_4ch_latmid_pct	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in % Lateral-Mid 9
mrtecho_t2ptd_4ch_latbas_pct	MRTECHO: Echo: Time to Peak Transverse displacement 4ch in % Lateral-Basal 3
mrtecho_t2ptd_4ch_pct_av	MRTECHO: Echo: Average Time to Peak Transverse displacement 4ch in %

mrtecho_t2ptd_4ch_sd_pct	MRTECHO: Echo: SD Time to Peak Transverse displacement 4ch in %
mrtecho_pld_2ch_infbas	MRTECHO: Echo: Peak Longitudinal displacement 2ch in mm Inferior-Basal 5
mrtecho_pld_2ch_infmid	MRTECHO: Echo: Peak Longitudinal displacement 2ch in mm Inferior-Mid 11
mrtecho_pld_2ch_infap	MRTECHO: Echo: Peak Longitudinal displacement 2ch in mm Inferior-Apex 15
mrtecho_pld_2ch_antap	MRTECHO: Echo: Peak Longitudinal displacement 2ch in mm Anterior-Apex 13
mrtecho_pld_2ch_antmid	MRTECHO: Echo: Peak Longitudinal displacement 2ch in mm Anterior-Mid 8
mrtecho_pld_2ch_antbas	MRTECHO: Echo: Peak Longitudinal displacement 2ch in mm Anterior-Basal 2
mrtecho_pld_2ch_av	MRTECHO: Echo: Average Peak Longitudinal displacement 2ch in mm
mrtecho_t2pld_2ch_infbas	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in ms Inferior-Basal 5
mrtecho_t2pld_2ch_infmid	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in ms Inferior-Mid 11
mrtecho_t2pld_2ch_infap	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in ms Inferior-Apex 15
mrtecho_t2pld_2ch_antap	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in ms Anterior-Apex 13
mrtecho_t2pld_2ch_antmid	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in ms Anterior-Mid 8

mrtecho_t2pld_2ch_antbas	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in ms Anterior-Basal 2
mrtecho_t2pld_2ch_av	MRTECHO: Echo: Average Time to Peak Longitudinal displacement 2ch in ms
mrtecho_t2pld_2ch_sd	MRTECHO: Echo: SD Time to Peak Longitudinal displacement 2ch in ms
mrtecho_t2pld_2ch_infbas_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in % Inferior-Basal 5
mrtecho_t2pld_2ch_infmid_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in % Inferior-Mid 11
mrtecho_t2pld_2ch_infap_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in % Inferior-Apex 15
mrtecho_t2pld_2ch_antap_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in % Anterior-Apex 13
mrtecho_t2pld_2ch_antmid_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in % Anterior-Mid 8
mrtecho_t2pld_2ch_antbas_pct	MRTECHO: Echo: Time to Peak Longitudinal displacement 2ch in % Anterior-Basal 2
mrtecho_t2pld_2ch_pct_av	MRTECHO: Echo: Average Time to Peak Longitudinal displacement 2ch in %
mrtecho_t2pld_2ch_sd_pct	MRTECHO: Echo: SD Time to Peak Longitudinal displacement 2ch in %
mrtecho_ptd_2ch_infbas	MRTECHO: Echo: Peak Transverse displacement 2ch in mm Inferior-Basal 5

mrtecho_ptd_2ch_infmid	MRTECHO: Echo: Peak Transverse displacement 2ch in mm Inferior-Mid 11
mrtecho_ptd_2ch_infap	MRTECHO: Echo: Peak Transverse displacement 2ch in mm Inferior-Apex 15
mrtecho_ptd_2ch_antap	MRTECHO: Echo: Peak Transverse displacement 2ch in mm Anterior-Apex 13
mrtecho_ptd_2ch_antmid	MRTECHO: Echo: Peak Transverse displacement 2ch in mm Anterior-Mid 8
mrtecho_ptd_2ch_antbas	MRTECHO: Echo: Peak Transverse displacement 2ch in mm Anterior-Basal 2
mrtecho_ptd_2ch_av	MRTECHO: Echo: Average Peak Transverse displacement 2ch in mm
mrtecho_t2ptd_2ch_infbas	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in ms Inferior-Basal 5
mrtecho_t2ptd_2ch_infmid	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in ms Inferior-Mid 11
mrtecho_t2ptd_2ch_infap	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in ms Inferior-Apex 15
mrtecho_t2ptd_2ch_antap	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in ms Anterior-Apex 13
mrtecho_t2ptd_2ch_antmid	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in ms Anterior-Mid 8
mrtecho_t2ptd_2ch_antbas	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in ms Anterior-Basal 2
mrtecho_t2ptd_2ch_av	MRTECHO: Echo: Average Time to Peak Transverse displacement 2ch in ms

mrtecho_t2ptd_2ch_sd	MRTECHO: Echo: SD Time to Peak Transverse displacement 2ch in ms
mrtecho_t2ptd_2ch_infbas_pct	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in % Inferior-Basal 5
mrtecho_t2ptd_2ch_infmid_pct	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in % Inferior-Mid 11
mrtecho_t2ptd_2ch_infap_pct	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in % Inferior-Apex 15
mrtecho_t2ptd_2ch_antap_pct	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in % Anterior-Apex 13
mrtecho_t2ptd_2ch_antmid_pct	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in % Anterior-Mid 8
mrtecho_t2ptd_2ch_antbas_pct	MRTECHO: Echo: Time to Peak Transverse displacement 2ch in % Anterior-Basal 2
mrtecho_t2ptd_2ch_pct_av	MRTECHO: Echo: Average Time to Peak Transverse displacement 2ch in %
mrtecho_t2ptd_2ch_sd_pct	MRTECHO: Echo: SD Time to Peak Transverse displacement 2ch in %
mrtecho_pcd_sax_midas	MRTECHO: Echo: Peak Circumferencial displacement sax_pm in mm Mid Antero-Septal 7
mrtecho_pcd_sax_midant	MRTECHO: Echo: Peak Circumferencial displacement sax_pm in mm Mid Anterior 8
mrtecho_pcd_sax_midlat	MRTECHO: Echo: Peak Circumferencial displacement sax_pm in mm Mid Lateral 9
mrtecho_pcd_sax_midpos	MRTECHO: Echo: Peak Circumferencial displacement sax_pm in mm Mid Posterior 10

mrtecho_pcd_sax_midinf	MRTECHO: Echo: Peak Circumferencial displacement sax_pm in mm Mid Inferior 11
mrtecho_pcd_sax_midsep	MRTECHO: Echo: Peak Circumferencial displacement sax_pm in mm Mid Septal 12
mrtecho_pcd_sax_av	MRTECHO: Echo: Average Peak Circumferencial displacement sax_pm in mm
mrtecho_t2pcd_sax_midas	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in ms Mid Antero-Septal 7
mrtecho_t2pcd_sax_midant	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in ms Mid Anterior 8
mrtecho_t2pcd_sax_midlat	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in ms Mid Lateral 9
mrtecho_t2pcd_sax_midpos	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in ms Mid Posterior 10
mrtecho_t2pcd_sax_midinf	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in ms Mid Inferior 11
mrtecho_t2pcd_sax_midsep	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in ms Mid Septal 12
mrtecho_t2pcd_sax_av	MRTECHO: Echo: Average Time to Peak Circumferencial displacement sax_pm in ms
mrtecho_t2pcd_sax_sd	MRTECHO: Echo: SD Time to Peak Circumferencial displacement sax_pm in ms
mrtecho_t2pcd_sax_midas_pct	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in % Mid Antero-Septal 7

mrtecho_t2pcd_sax_midant_pct	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in % Mid Anterior 8
mrtecho_t2pcd_sax_midlat_pct	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in % Mid Lateral 9
mrtecho_t2pcd_sax_midpos_pct	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in % Mid Posterior 10
mrtecho_t2pcd_sax_midinf_pct	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in % Mid Inferior 11
mrtecho_t2pcd_sax_midsep_pct	MRTECHO: Echo: Time to Peak Circumferencial displacement sax_pm in % Mid Septal 12
mrtecho_t2pcd_sax_pct_av	MRTECHO: Echo: Average Time to Peak Circumferencial displacement sax_pm in %
mrtecho_t2pcd_sax_sd_pct	MRTECHO: Echo: SD Time to Peak Circumferencial displacement sax_pm in %
mrtecho_prd_sax_midas	MRTECHO: Echo: Peak Radial displacement sax_pm in mm Mid Antero-Septal 7
mrtecho_prd_sax_midant	MRTECHO: Echo: Peak Radial displacement sax_pm in mm Mid Anterior 8
mrtecho_prd_sax_midlat	MRTECHO: Echo: Peak Radial displacement sax_pm in mm Mid Lateral 9
mrtecho_prd_sax_midpos	MRTECHO: Echo: Peak Radial displacement sax_pm in mm Mid Posterior 10
mrtecho_prd_sax_midinf	MRTECHO: Echo: Peak Radial displacement sax_pm in mm Mid Inferior 11
mrtecho_prd_sax_midsep	MRTECHO: Echo: Peak Radial displacement sax_pm in mm Mid Septal 12

mrtecho_prd_sax_av	MRTECHO: Echo: Average Peak Radial displacement sax_pm in mm
mrtecho_t2prd_sax_midas	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in ms Mid Antero-Septal 7
mrtecho_t2prd_sax_midant	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in ms Mid Anterior 8
mrtecho_t2prd_sax_midlat	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in ms Mid Lateral 9
mrtecho_t2prd_sax_midpos	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in ms Mid Posterior 10
mrtecho_t2prd_sax_midinf	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in ms Mid Inferior 11
mrtecho_t2prd_sax_midsep	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in ms Mid Septal 12
mrtecho_t2prd_sax_av	MRTECHO: Echo: Average Time to Peak Radial displacement sax_pm in ms
mrtecho_t2prd_sax_sd	MRTECHO: Echo: SD Time to Peak Radial displacement sax_pm in ms
mrtecho_t2prd_sax_midas_pct	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in % Mid Antero-Septal 7
mrtecho_t2prd_sax_midant_pct	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in % Mid Anterior 8
mrtecho_t2prd_sax_midlat_pct	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in % Mid Lateral 9
mrtecho_t2prd_sax_midpos_pct	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in % Mid Posterior 10

mrtecho_t2prd_sax_midinf_pct	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in % Mid Inferior 11
mrtecho_t2prd_sax_midsep_pct	MRTECHO: Echo: Time to Peak Radial displacement sax_pm in % Mid Septal 12
mrtecho_t2prd_sax_pct_av	MRTECHO: Echo: Average Time to Peak Radial displacement sax_pm in %
mrtecho_t2prd_sax_sd_pct	MRTECHO: Echo: SD Time to Peak Radial displacement sax_pm in %
mrtecho_ved_4ch	MRTECHO: Echo: Volume enddiastolic 4ch
mrtecho_ves_4ch	MRTECHO: Echo: Volume endsystolic 4ch
mrtecho_sv_4ch	MRTECHO: Echo: 4ch Stroke Volume
mrtecho_ef_4ch	MRTECHO: Echo: Ejektionsfraktion 4ch
mrtecho_ved_2ch	MRTECHO: Echo: Volume Enddiastolic 2ch
mrtecho_ves_2ch	MRTECHO: Echo: Volume endsystolic 2ch
mrtecho_sv_2ch	MRTECHO: Echo: 2ch Stroke Volume
mrtecho_ef_2ch	MRTECHO: Echo: Ejektionsfraktion 2ch
mrtecho_aed_sax	MRTECHO: Echo: Area enddiastolic sax_pm in cm ^{2}
mrtecho_aes_sax	MRTECHO: Echo: Area endsystolic sax_pm in cm ^{2}

mrtecho_dif_a_sax	MRTECHO: Echo: FAC_ED minus FAC_ES cm ²
mrtecho_fac_sax	MRTECHO: Echo: Fractional Area Change in %
mrtecho_pls_4ch_sepbas	MRTECHO: Echo: Peak Longitudinal Strain 4ch in % Septum-Basal 6
mrtecho_pls_4ch_sepmid	MRTECHO: Echo: Peak Longitudinal Strain 4ch in % Septum-Mid 12
mrtecho_pls_4ch_sepap	MRTECHO: Echo: Peak Longitudinal Strain 4ch in % Septum-Apex 16
mrtecho_pls_4ch_latap	MRTECHO: Echo: Peak Longitudinal Strain 4ch in % Lateral Apex 14
mrtecho_pls_4ch_latmid	MRTECHO: Echo: Peak Longitudinal Strain 4ch in % Lateral-Mid 9
mrtecho_pls_4ch_latbas	MRTECHO: Echo: Peak Longitudinal Strain 4ch in % Lateral-Basal 3
mrtecho_pls_4ch_av	MRTECHO: Echo: Peak Longitudinal Strain 4ch in % average
mrtecho_gpls_4ch	MRTECHO: Echo: Global Peak Longitudinal Strain 4ch in %
mrtecho_t2pls_4ch_sepbas	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in ms Septum-Basal 6
mrtecho_t2pls_4ch_sepmid	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in ms Septum-Mid 12
mrtecho_t2pls_4ch_sepap	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in ms Septum-Apex 16

mrtecho_t2pls_4ch_latap	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in ms Lateral Apex 14
mrtecho_t2pls_4ch_latmid	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in ms Lateral-Mid 9
mrtecho_t2pls_4ch_latbas	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in ms Lateral-Basal 3
mrtecho_t2pls_4ch_av	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in ms average
mrtecho_t2pls_4ch_sd	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in % SD
mrtecho_gt2pls_4ch	MRTECHO: Echo: Global Time to Peak Longitudinal Strain 4ch in ms
mrtecho_cy_len_4ch	MRTECHO: Echo: 4ch Cycle Length in ms
mrtecho_t2pls_4ch_sepbas_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in % Septum-Basal 6
mrtecho_t2pls_4ch_sepmid_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in % Septum-Mid 12
mrtecho_t2pls_4ch_sepap_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in % Septum-Apex 16
mrtecho_t2pls_4ch_latap_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in % Lateral Apex 14
mrtecho_t2pls_4ch_latmid_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in % Lateral-Mid 9
mrtecho_t2pls_4ch_latbas_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in % Lateral-Basal 3

mrtecho_t2pls_4ch_pct_av	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in % average
mrtecho_t2pls_4ch_sd_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 4ch in % SD
mrtecho_pts_4ch_sepbas	MRTECHO: Echo: Peak Transverse Strain 4ch in % Septum-Basal 6
mrtecho_pts_4ch_sepmid	MRTECHO: Echo: Peak Transverse Strain 4ch in %Septum-Mid 12
mrtecho_pts_4ch_sepap	MRTECHO: Echo: Peak Transverse Strain 4ch in % Septum-Apex 16
mrtecho_pts_4ch_latap	MRTECHO: Echo: Peak Transverse Strain 4ch in % Lateral Apex 14
mrtecho_pts_4ch_latmid	MRTECHO: Echo: Peak Transverse Strain 4ch in % Lateral-Mid 9
mrtecho_pts_4ch_latbas	MRTECHO: Echo: Peak Transverse Strain 4ch in % Lateral-Basal 3
mrtecho_pts_4ch_av	MRTECHO: Echo: Average Peak Transverse Strain 4ch in %
mrtecho_t2pts_4ch_sepbas	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in ms Septum-Basal 6
mrtecho_t2pts_4ch_sepmid	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in ms Septum-Mid 12
mrtecho_t2pts_4ch_sepap	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in ms Septum-Apex 16
mrtecho_t2pts_4ch_latap	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in ms Lateral Apex 14

mrtecho_t2pts_4ch_latmid	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in ms Lateral-Mid 9
mrtecho_t2pts_4ch_latbas	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in ms Lateral-Basal 3
mrtecho_t2pts_4ch_av	MRTECHO: Echo: Average Time to Peak Transverse Strain 4ch in ms
mrtecho_t2pts_4ch_sd	MRTECHO: Echo: SD Time to Peak Transverse Strain 4ch in ms
mrtecho_t2pts_4ch_sepbas_pct	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in % Septum-Basal 6
mrtecho_t2pts_4ch_sepmid_pct	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in % Septum-Mid 12
mrtecho_t2pts_4ch_sepap_pct	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in % Septum-Apex 16
mrtecho_t2pts_4ch_latap_pct	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in % Lateral Apex 14
mrtecho_t2pts_4ch_latmid_pct	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in % Lateral-Mid 9
mrtecho_t2pts_4ch_latbas_pct	MRTECHO: Echo: Time to Peak Transverse Strain 4ch in % Lateral-Basal 3
mrtecho_t2pts_4ch_pct_av	MRTECHO: Echo: Average Time to Peak Transverse Strain 4ch in %
mrtecho_t2pts_4ch_sd_pct	MRTECHO: Echo: SD Time to Peak Transverse Strain 4ch in %
mrtecho_pls_2ch_infbas	MRTECHO: Echo: Peak Longitudinal Strain 2ch in % Inferior-Basal 5

mrtecho_pls_2ch_infmid	MRTECHO: Echo: Peak Longitudinal Strain 2ch in % Inferior-Mid 11
mrtecho_pls_2ch_infap	MRTECHO: Echo: Peak Longitudinal Strain 2ch in %Inferior-Apex 15
mrtecho_pls_2ch_antap	MRTECHO: Echo: Peak Longitudinal Strain 2ch in %Anterior-Apex 13
mrtecho_pls_2ch_antmid	MRTECHO: Echo: Peak Longitudinal Strain 2ch in %Anterior-Mid 8
mrtecho_pls_2ch_antbas	MRTECHO: Echo: Peak Longitudinal Strain 2ch in % Anterior-Basal 2
mrtecho_pls_2ch_av	MRTECHO: Echo: Average Peak Longitudinal Strain 2ch in %
mrtecho_gpls_2ch	MRTECHO: Echo: Global Peak Longitudinal Strain 2ch in %
mrtecho_t2pls_2ch_infbas	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in ms Inferior-Basal 5
mrtecho_t2pls_2ch_infmid	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in ms Inferior-Mid 11
mrtecho_t2pls_2ch_infap	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in ms Inferior-Apex 15
mrtecho_t2pls_2ch_antap	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in ms Anterior-Apex 13
mrtecho_t2pls_2ch_antmid	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in ms Anterior-Mid 8

mrtecho_t2pls_2ch_antbas	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in ms Anterior-Basal 2
mrtecho_t2pls_2ch_av	MRTECHO: Echo: Average Time to Peak Longitudinal Strain 2ch in ms
mrtecho_t2pls_2ch_sd	MRTECHO: Echo: SD Time to Peak Longitudinal Strain 2ch in ms
mrtecho_gt2pls_2ch	MRTECHO: Echo: Global Time to Peak Longitudinal Strain 2ch in ms
mrtecho_cy_len_2ch	MRTECHO: Echo: 2ch Cycle Length in ms
mrtecho_t2pls_2ch_infbas_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in % Inferior-Basal 5
mrtecho_t2pls_2ch_infmid_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in % Inferior-Mid 11
mrtecho_t2pls_2ch_infap_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in % Inferior-Apex 15
mrtecho_t2pls_2ch_antap_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in % Anterior-Apex 13
mrtecho_t2pls_2ch_antmid_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in % Anterior-Mid 8
mrtecho_t2pls_2ch_antbas_pct	MRTECHO: Echo: Time to Peak Longitudinal Strain 2ch in % Anterior-Basal 2
mrtecho_t2pls_2ch_pct_av	MRTECHO: Echo: Average Time to Peak Longitudinal Strain 2ch in %
mrtecho_t2pls_2ch_sd_pct	MRTECHO: Echo: SD Time to Peak Longitudinal Strain 2ch in %

mrtecho_pts_2ch_infbas	MRTECHO: Echo: Peak Transverse Strain 2ch in % Inferior-Basal 5
mrtecho_pts_2ch_infmid	MRTECHO: Echo: Peak Transverse Strain 2ch in % Inferior-Mid 11
mrtecho_pts_2ch_infap	MRTECHO: Echo: Peak Transverse Strain 2ch in % Inferior-Apex 15
mrtecho_pts_2ch_antap	MRTECHO: Echo: Peak Transverse Strain 2ch in % Anterior-Apex 13
mrtecho_pts_2ch_antmid	MRTECHO: Echo: Peak Transverse Strain 2ch in % Anterior-Mid 8
mrtecho_pts_2ch_antbas	MRTECHO: Echo: Peak Transverse Strain 2ch in % Anterior-Basal 2
mrtecho_pts_2ch_av	MRTECHO: Echo: Average Peak Transverse Strain 2ch in %
mrtecho_t2pts_2ch_infbas	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in ms Inferior-Basal 5
mrtecho_t2pts_2ch_infmid	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in ms Inferior-Mid 11
mrtecho_t2pts_2ch_infap	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in ms Inferior-Apex 15
mrtecho_t2pts_2ch_antap	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in ms Anterior-Apex 13
mrtecho_t2pts_2ch_antmid	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in ms Anterior-Mid 8
mrtecho_t2pts_2ch_antbas	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in ms Anterior-Basal 2

mrtecho_t2pts_2ch_av	MRTECHO: Echo: Average Time to Peak Transverse Strain 2ch in ms
mrtecho_t2pts_2ch_sd	MRTECHO: Echo: SD Time to Peak Transverse Strain 2ch in ms
mrtecho_t2pts_2ch_infbas_pct	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in % Inferior-Basal 5
mrtecho_t2pts_2ch_infmid_pct	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in % Inferior-Mid 11
mrtecho_t2pts_2ch_infap_pct	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in % Inferior-Apex 15
mrtecho_t2pts_2ch_antap_pct	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in % Anterior-Apex 13
mrtecho_t2pts_2ch_antmid_pct	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in % Anterior-Mid 8
mrtecho_t2pts_2ch_antbas_pct	MRTECHO: Echo: Time to Peak Transverse Strain 2ch in % Anterior-Basal 2
mrtecho_t2pts_2ch_pct_av	MRTECHO: Echo: Average Time to Peak Transverse Strain 2ch in %
mrtecho_t2pts_2ch_sd_pct	MRTECHO: Echo: SD Time to Peak Transverse Strain 2ch in %
mrtecho_pcs_sax_midas	MRTECHO: Echo: Peak Circumferential Strain sax_pm in % Mid Antero-Septal 7
mrtecho_pcs_sax_midant	MRTECHO: Echo: Peak Circumferential Strain sax_pm in %Mid Anterior 8
mrtecho_pcs_sax_midlat	MRTECHO: Echo: Peak Circumferential Strain sax_pm in % Mid Lateral 9

mrtecho_pcs_sax_midpos	MRTECHO: Echo: Peak Circumferencial Strain sax_pm in % Mid Posterior 10
mrtecho_pcs_sax_midinf	MRTECHO: Echo: Peak Circumferencial Strain sax_pm in % Mid Inferior 11
mrtecho_pcs_sax_midsep	MRTECHO: Echo: Peak Circumferencial Strain sax_pm in % Mid Septal 12
mrtecho_pcs_sax_av	MRTECHO: Echo: Average Peak Circumferencial Strain sax_pm in %
mrtecho_gpcs_sax	MRTECHO: Echo: Global Peak Circumferencial Strain sax_pm in %
mrtecho_t2pcs_sax_midas	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in ms Mid Antero-Septal 7
mrtecho_t2pcs_sax_midant	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in ms Mid Anterior 8
mrtecho_t2pcs_sax_midlat	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in ms Mid Lateral 9
mrtecho_t2pcs_sax_midpos	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in ms Mid Posterior 10
mrtecho_t2pcs_sax_midinf	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in ms Mid Inferior 11
mrtecho_t2pcs_sax_midsep	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in ms Mid Septal 12
mrtecho_t2pcs_sax_av	MRTECHO: Echo: Average Time to Peak Circumferencial Strain sax_pm in ms

mrtecho_t2pcs_sax_sd	MRTECHO: Echo: SD Time to Peak Circumferencial Strain sax_pm in ms
mrtecho_gt2pcs_sax	MRTECHO: Echo: Global Time to Peak Circumferencial Strain sax_pm in ms
mrtecho_cy_len_sax	MRTECHO: Echo: sax_pm Cycle Length in ms
mrtecho_t2pcs_sax_midaspct	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in % Mid Antero-Septal 7
mrtecho_t2pcs_sax_midantpct	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in % Mid Anterior 8
mrtecho_t2pcs_sax_midlatpct	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in % Mid Lateral 9
mrtecho_t2pcs_sax_midpospct	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in % Mid Posterior 10
mrtecho_t2pcs_sax_midinfpct	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in % Mid Inferior 11
mrtecho_t2pcs_sax_midsep_pct	MRTECHO: Echo: Time to Peak Circumferencial Strain sax_pm in % Mid Septal 12
mrtecho_t2pcs_sax_pct_av	MRTECHO: Echo: Average Time to Peak Circumferencial Strain sax_pm in %
mrtecho_t2pcs_sax_sd_pct	MRTECHO: Echo: SD Time to Peak Circumferencial Strain sax_pm in %
mrtecho_prs_sax_midaspct	MRTECHO: Echo: Peak Radial Strain sax_pm in % Mid Antero-Septal 7
mrtecho_prs_sax_midant	MRTECHO: Echo: Peak Radial Strain sax_pm in % Mid Anterior 8

mrtecho_prs_sax_midlat	MRTECHO: Echo: Peak Radial Strain sax_pm in % Mid Lateral 9
mrtecho_prs_sax_midpos	MRTECHO: Echo: Peak Radial Strain sax_pm in % Mid Posterior 10
mrtecho_prs_sax_midinf	MRTECHO: Echo: Peak Radial Strain sax_pm in % Mid Inferior 11
mrtecho_prs_sax_midsep	MRTECHO: Echo: Peak Radial Strain sax_pm in % Mid Septal 12
mrtecho_prs_sax_av	MRTECHO: Echo: Average Peak Radial Strain sax_pm in %
mrtecho_t2prs_sax_midas	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in ms Mid Antero-Septal 7
mrtecho_t2prs_sax_midant	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in ms Mid Anterior 8
mrtecho_t2prs_sax_midlat	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in ms Mid Lateral 9
mrtecho_t2prs_sax_midpos	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in ms Mid Posterior 10
mrtecho_t2prs_sax_midinf	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in ms Mid Inferior 11
mrtecho_t2prs_sax_midsep	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in ms Mid Septal 12
mrtecho_t2prs_sax_av	MRTECHO: Echo: Average Time to Peak Radial Strain sax_pm in ms
mrtecho_t2prs_sax_sd	MRTECHO: Echo: SD Time to Peak Radial Strain sax_pm in ms

mrtecho_t2prs_sax_midaspct	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in % Mid Antero-Septal 7
mrtecho_t2prs_sax_midant_pct	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in % Mid Anterior 8
mrtecho_t2prs_sax_midlat_pct	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in % Mid Lateral 9
mrtecho_t2prs_sax_midpos_pct	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in % Mid Posterior 10
mrtecho_t2prs_sax_midinf_pct	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in % Mid Inferior 11
mrtecho_t2prs_sax_midsep_pct	MRTECHO: Echo: Time to Peak Radial Strain sax_pm in % Mid Septal 12
mrtecho_t2prs_sax_pct_av	MRTECHO: Echo: Average Time to Peak Radial Strain sax_pm in %
mrtecho_t2prs_sax_sd_pct	MRTECHO: Echo: SD Time to Peak Radial Strain sax_pm in %
mrtecho_plsr_4ch_sepbas	MRTECHO: Echo: Peak Longitudinal strain rate 4ch in 1/s Septum-Basal 6
mrtecho_plsr_4ch_sepmid	MRTECHO: Echo: Peak Longitudinal strain rate 4ch in 1/s Septum-Mid 12
mrtecho_plsr_4ch_sepap	MRTECHO: Echo: Peak Longitudinal strain rate 4ch in 1/s Septum-Apex 16
mrtecho_plsr_4ch_latap	MRTECHO: Echo: Peak Longitudinal strain rate 4ch in 1/s Lateral Apex 14
mrtecho_plsr_4ch_latmid	MRTECHO: Echo: Peak Longitudinal strain rate 4ch in 1/s Lateral-Mid 9

mrtecho_plsr_4ch_latbas	MRTECHO: Echo: Peak Longitudinal strain rate 4ch in 1/s Lateral-Basal 3
mrtecho_plsr_4ch_av	MRTECHO: Echo: Peak Longitudinal strain rate 4ch in 1/s average
mrtecho_t2plsr_4ch_sepbas	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in ms Septum-Basal 6
mrtecho_t2plsr_4ch_sepmid	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in ms Septum-Mid 12
mrtecho_t2plsr_4ch_sepap	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in ms Septum-Apex 16
mrtecho_t2plsr_4ch_latap	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in ms Lateral Apex 14
mrtecho_t2plsr_4ch_latmid	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in ms Lateral-Mid 9
mrtecho_t2plsr_4ch_latbas	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in ms Lateral-Basal 3
mrtecho_t2plsr_4ch_av	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in ms average
mrtecho_t2plsr_4ch_sd	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in % SD
mrtecho_t2plsr_4ch_sepbas_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in % Septum-Basal 6
mrtecho_t2plsr_4ch_sepmid_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in % Septum-Mid 12

mrtecho_t2plsr_4ch_sepap_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in % Septum-Apex 16
mrtecho_t2plsr_4ch_latap_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in % Lateral Apex 14
mrtecho_t2plsr_4ch_latmid_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in % Lateral-Mid 9
mrtecho_t2plsr_4ch_latbas_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in % Lateral-Basal 3
mrtecho_t2plsr_4ch_pct_av	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in % average
mrtecho_t2plsr_4ch_sd_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 4ch in % SD
mrtecho_ptsr_4ch_sepbas	MRTECHO: Echo: Peak Transverse strain rate 4ch in 1/s Septum-Basal 6
mrtecho_ptsr_4ch_sepmid	MRTECHO: Echo: Peak Transverse strain rate 4ch in 1/s Septum-Mid 12
mrtecho_ptsr_4ch_sepap	MRTECHO: Echo: Peak Transverse strain rate 4ch in 1/s Septum-Apex 16
mrtecho_ptsr_4ch_latap	MRTECHO: Echo: Peak Transverse strain rate 4ch in 1/s Lateral Apex 14
mrtecho_ptsr_4ch_latmid	MRTECHO: Echo: Peak Transverse strain rate 4ch in 1/s Lateral-Mid 9
mrtecho_ptsr_4ch_latbas	MRTECHO: Echo: Peak Transverse strain rate 4ch in 1/s Lateral-Basal 3
mrtecho_ptsr_4ch_av	MRTECHO: Echo: Average Peak Transverse strain rate 4ch in 1/s

mrtecho_t2ptrs_4ch_sepbas	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in ms Septum-Basal 6
mrtecho_t2ptrs_4ch_sepmid	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in ms Septum-Mid 12
mrtecho_t2ptrs_4ch_sepap	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in ms Septum-Apex 16
mrtecho_t2ptrs_4ch_latap	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in ms Lateral Apex 14
mrtecho_t2ptrs_4ch_latmid	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in ms Lateral-Mid 9
mrtecho_t2ptrs_4ch_latbas	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in ms Lateral-Basal 3
mrtecho_t2ptrs_4ch_av	MRTECHO: Echo: Average Time to Peak Transverse strain rate 4ch in ms
mrtecho_t2ptrs_4ch_sd	MRTECHO: Echo: SD Time to Peak Transverse strain rate 4ch in ms
mrtecho_t2ptrs_4ch_sepbas_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in % Septum-Basal 6
mrtecho_t2ptrs_4ch_sepmid_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in % Septum-Mid 12
mrtecho_t2ptrs_4ch_sepap_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in % Septum-Apex 16
mrtecho_t2ptrs_4ch_latap_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in % Lateral Apex 14
mrtecho_t2ptrs_4ch_latmid_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in % Lateral-Mid 9

mrtecho_t2ptrs_4ch_latbas_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 4ch in % Lateral-Basal 3
mrtecho_t2ptrs_4ch_pct_av	MRTECHO: Echo: Average Time to Peak Transverse strain rate 4ch in %
mrtecho_t2ptrs_4ch_sd_pct	MRTECHO: Echo: SD Time to Peak Transverse strain rate 4ch in %
mrtecho_plsr_2ch_infbas	MRTECHO: Echo: Peak Longitudinal strain rate 2ch in 1/s Inferior-Basal 5
mrtecho_plsr_2ch_infmid	MRTECHO: Echo: Peak Longitudinal strain rate 2ch in 1/s Inferior-Mid 11
mrtecho_plsr_2ch_infap	MRTECHO: Echo: Peak Longitudinal strain rate 2ch in 1/s Inferior-Apex 15
mrtecho_plsr_2ch_antap	MRTECHO: Echo: Peak Longitudinal strain rate 2ch in 1/s Anterior-Apex 13
mrtecho_plsr_2ch_antmid	MRTECHO: Echo: Peak Longitudinal strain rate 2ch in 1/s Anterior-Mid 8
mrtecho_plsr_2ch_antbas	MRTECHO: Echo: Peak Longitudinal strain rate 2ch in 1/s Anterior-Basal 2
mrtecho_plsr_2ch_av	MRTECHO: Echo: Average Peak Longitudinal strain rate 2ch in 1/s
mrtecho_t2plsr_2ch_infbas	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in ms Inferior-Basal 5
mrtecho_t2plsr_2ch_infmid	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in ms Inferior-Mid 11

mrtecho_t2plsr_2ch_infap	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in ms Inferior-Apex 15
mrtecho_t2plsr_2ch_antap	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in ms Anterior-Apex 13
mrtecho_t2plsr_2ch_antmid	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in ms Anterior-Mid 8
mrtecho_t2plsr_2ch_antbas	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in ms Anterior-Basal 2
mrtecho_t2plsr_2ch_av	MRTECHO: Echo: Average Time to Peak Longitudinal strain rate 2ch in ms
mrtecho_t2plsr_2ch_sd	MRTECHO: Echo: SD Time to Peak Longitudinal strain rate 2ch in ms
mrtecho_t2plsr_2ch_infbas_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in % Inferior-Basal 5
mrtecho_t2plsr_2ch_infmid_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in % Inferior-Mid 11
mrtecho_t2plsr_2ch_infap_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in % Inferior-Apex 15
mrtecho_t2plsr_2ch_antap_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in % Anterior-Apex 13
mrtecho_t2plsr_2ch_antmid_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in % Anterior-Mid 8
mrtecho_t2plsr_2ch_antbas_pct	MRTECHO: Echo: Time to Peak Longitudinal strain rate 2ch in % Anterior-Basal 2
mrtecho_t2plsr_2ch_pct_av	MRTECHO: Echo: Average Time to Peak Longitudinal strain rate 2ch in %

mrtecho_t2plsr_2ch_sd_pct	MRTECHO: Echo: SD Time to Peak Longitudinal strain rate 2ch in %
mrtecho_ptsr_2ch_infbas	MRTECHO: Echo: Peak Transverse strain rate 2ch in 1/s Inferior-Basal 5
mrtecho_ptsr_2ch_infmid	MRTECHO: Echo: Peak Transverse strain rate 2ch in 1/s Inferior-Mid 11
mrtecho_ptsr_2ch_infap	MRTECHO: Echo: Peak Transverse strain rate 2ch in 1/s Inferior-Apex 15
mrtecho_ptsr_2ch_antap	MRTECHO: Echo: Peak Transverse strain rate 2ch in 1/s Anterior-Apex 13
mrtecho_ptsr_2ch_antmid	MRTECHO: Echo: Peak Transverse strain rate 2ch in 1/s Anterior-Mid 8
mrtecho_ptsr_2ch_antbas	MRTECHO: Echo: Peak Transverse strain rate 2ch in 1/s Anterior-Basal 2
mrtecho_ptsr_2ch_av	MRTECHO: Echo: Average Peak Transverse strain rate 2ch in 1/s
mrtecho_t2ptsr_2ch_infbas	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in ms Inferior-Basal 5
mrtecho_t2ptsr_2ch_infmid	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in ms Inferior-Mid 11
mrtecho_t2ptsr_2ch_infap	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in ms Inferior-Apex 15
mrtecho_t2ptsr_2ch_antap	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in ms Anterior-Apex 13
mrtecho_t2ptsr_2ch_antmid	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in ms Anterior-Mid 8

mrtecho_t2ptrs_2ch_antbas	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in ms Anterior-Basal 2
mrtecho_t2ptrs_2ch_av	MRTECHO: Echo: Average Time to Peak Transverse strain rate 2ch in ms
mrtecho_t2ptrs_2ch_sd	MRTECHO: Echo: SD Time to Peak Transverse strain rate 2ch in ms
mrtecho_t2ptrs_2ch_infbas_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in % Inferior-Basal 5
mrtecho_t2ptrs_2ch_infmid_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in % Inferior-Mid 11
mrtecho_t2ptrs_2ch_infap_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in % Inferior-Apex 15
mrtecho_t2ptrs_2ch_antap_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in % Anterior-Apex 13
mrtecho_t2ptrs_2ch_antmid_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in % Anterior-Mid 8
mrtecho_t2ptrs_2ch_antbas_pct	MRTECHO: Echo: Time to Peak Transverse strain rate 2ch in % Anterior-Basal 2
mrtecho_t2ptrs_2ch_pct_av	MRTECHO: Echo: Average Time to Peak Transverse strain rate 2ch in %
mrtecho_t2ptrs_2ch_sd_pct	MRTECHO: Echo: SD Time to Peak Transverse strain rate 2ch in %
mrtecho_pcsr_sax_midax	MRTECHO: Echo: Peak Circumferencial strain rate sax_pm in 1/s Mid Antero-Septal 7

mrtecho_pcsr_sax_midant	MRTECHO: Echo: Peak Circumferencial strain rate sax_pm in 1/s Mid Anterior 8
mrtecho_pcsr_sax_midlat	MRTECHO: Echo: Peak Circumferencial strain rate sax_pm in 1/s Mid Lateral 9
mrtecho_pcsr_sax_midpos	MRTECHO: Echo: Peak Circumferencial strain rate sax_pm in 1/s Mid Posterior 10
mrtecho_pcsr_sax_midinf	MRTECHO: Echo: Peak Circumferencial strain rate sax_pm in 1/s Mid Inferior 11
mrtecho_pcsr_sax_midsep	MRTECHO: Echo: Peak Circumferencial strain rate sax_pm in 1/s Mid Septal 12
mrtecho_pcsr_sax_av	MRTECHO: Echo: Average Peak Circumferencial strain rate sax_pm in 1/s
mrtecho_t2pcsr_sax_midas	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in ms Mid Antero-Septal 7
mrtecho_t2pcsr_sax_midant	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in ms Mid Anterior 8
mrtecho_t2pcsr_sax_midlat	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in ms Mid Lateral 9
mrtecho_t2pcsr_sax_midpos	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in ms Mid Posterior 10
mrtecho_t2pcsr_sax_midinf	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in ms Mid Inferior 11
mrtecho_t2pcsr_sax_midsep	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in ms Mid Septal 12
mrtecho_t2pcsr_sax_av	MRTECHO: Echo: Average Time to Peak Circumferencial strain rate sax_pm in ms

mrtecho_t2pcsr_sax_sd	MRTECHO: Echo: SD Time to Peak Circumferencial strain rate sax_pm in ms
mrtecho_t2pcsr_sax_midas_pct	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in % Mid Antero-Septal 7
mrtecho_t2pcsr_sax_midant_pct	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in % Mid Anterior 8
mrtecho_t2pcsr_sax_midlat_pct	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in % Mid Lateral 9
mrtecho_t2pcsr_sax_midpos_pct	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in % Mid Posterior 10
mrtecho_t2pcsr_sax_midinf_pct	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in % Mid Inferior 11
mrtecho_t2pcsr_sax_midsep_pct	MRTECHO: Echo: Time to Peak Circumferencial strain rate sax_pm in % Mid Septal 12
mrtecho_t2pcsr_sax_pct_av	MRTECHO: Echo: Average Time to Peak Circumferencial strain rate sax_pm in %
mrtecho_t2pcsr_sax_sd_pct	MRTECHO: Echo: SD Time to Peak Circumferencial strain rate sax_pm in %
mrtecho_prsr_sax_midas	MRTECHO: Echo: Peak Radial strain rate sax_pm in 1/s Mid Antero-Septal 7
mrtecho_prsr_sax_midant	MRTECHO: Echo: Peak Radial strain rate sax_pm in 1/s Mid Anterior 8
mrtecho_prsr_sax_midlat	MRTECHO: Echo: Peak Radial strain rate sax_pm in 1/s Mid Lateral 9
mrtecho_prsr_sax_midpos	MRTECHO: Echo: Peak Radial strain rate sax_pm in 1/s Mid Posterior 10

mrtecho_prsr_sax_midinf	MRTECHO: Echo: Peak Radial strain rate sax_pm in 1/s Mid Inferior 11
mrtecho_prsr_sax_midsep	MRTECHO: Echo: Peak Radial strain rate sax_pm in 1/s Mid Septal 12
mrtecho_prsr_sax_av	MRTECHO: Echo: Average Peak Radial strain rate sax_pm in 1/s
mrtecho_t2prsr_sax_midas	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in ms Mid Antero-Septal 7
mrtecho_t2prsr_sax_midant	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in ms Mid Anterior 8
mrtecho_t2prsr_sax_midlat	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in ms Mid Lateral 9
mrtecho_t2prsr_sax_midpos	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in ms Mid Posterior 10
mrtecho_t2prsr_sax_midinf	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in ms Mid Inferior 11
mrtecho_t2prsr_sax_midsep	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in ms Mid Septal 12
mrtecho_t2prsr_sax_av	MRTECHO: Echo: Average Time to Peak Radial strain rate sax_pm in ms
mrtecho_t2prsr_sax_sd	MRTECHO: Echo: SD Time to Peak Radial strain rate sax_pm in ms
mrtecho_t2prsr_sax_midas_pct	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in % Mid Antero-Septal 7

mrtecho_t2prsr_sax_midant_pct	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in % Mid Anterior 8
mrtecho_t2prsr_sax_midlat_pct	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in % Mid Lateral 9
mrtecho_t2prsr_sax_midpos_pct	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in % Mid Posterior 10
mrtecho_t2prsr_sax_midinf_pct	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in % Mid Inferior 11
mrtecho_t2prsr_sax_midsep_pct	MRTECHO: Echo: Time to Peak Radial strain rate sax_pm in % Mid Septal 12
mrtecho_t2prsr_sax_pct_av	MRTECHO: Echo: Average Time to Peak Radial strain rate sax_pm in %
mrtecho_plv_4ch_sepbas	MRTECHO: Echo: Peak Longitudinal velocity 4ch in cm/s Septum-Basal 6
mrtecho_plv_4ch_sepmid	MRTECHO: Echo: Peak Longitudinal velocity 4ch in cm/s Septum-Mid 12
mrtecho_plv_4ch_sepap	MRTECHO: Echo: Peak Longitudinal velocity 4ch in cm/s Septum-Apex 16
mrtecho_plv_4ch_latap	MRTECHO: Echo: Peak Longitudinal velocity 4ch in cm/s Lateral Apex 14
mrtecho_plv_4ch_latmid	MRTECHO: Echo: Peak Longitudinal velocity 4ch in cm/s Lateral-Mid 9
mrtecho_plv_4ch_latbas	MRTECHO: Echo: Peak Longitudinal velocity 4ch in cm/s Lateral-Basal 3
mrtecho_plv_4ch_av	MRTECHO: Echo: Peak Longitudinal velocity 4ch in cm/s average

mrtecho_t2plv_4ch_sepbas	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in ms Septum-Basal 6
mrtecho_t2plv_4ch_sepmid	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in ms Septum-Mid 12
mrtecho_t2plv_4ch_sepap	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in ms Septum-Apex 16
mrtecho_t2plv_4ch_latap	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in ms Lateral Apex 14
mrtecho_t2plv_4ch_latmid	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in ms Lateral-Mid 9
mrtecho_t2plv_4ch_latbas	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in ms Lateral-Basal 3
mrtecho_t2plv_4ch_av	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in ms average
mrtecho_t2plv_4ch_sd	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in % SD
mrtecho_t2plv_4ch_sepbas_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in % Septum-Basal 6
mrtecho_t2plv_4ch_sepmid_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in % Septum-Mid 12
mrtecho_t2plv_4ch_sepap_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in % Septum-Apex 16
mrtecho_t2plv_4ch_latap_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in % Lateral Apex 14
mrtecho_t2plv_4ch_latmid_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in % Lateral-Mid 9

mrtecho_t2plv_4ch_latbas_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in % Lateral-Basal 3
mrtecho_t2plv_4ch_pct_av	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in % average
mrtecho_t2plv_4ch_sd_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 4ch in % SD
mrtecho_ptv_4ch_sepbas	MRTECHO: Echo: Peak Transverse velocity 4ch in cm/s Septum-Basal 6
mrtecho_ptv_4ch_sepmid	MRTECHO: Echo: Peak Transverse velocity 4ch in cm/s Septum-Mid 12
mrtecho_ptv_4ch_sepap	MRTECHO: Echo: Peak Transverse velocity 4ch in cm/s Septum-Apex 16
mrtecho_ptv_4ch_latap	MRTECHO: Echo: Peak Transverse velocity 4ch in cm/s Lateral Apex 14
mrtecho_ptv_4ch_latmid	MRTECHO: Echo: Peak Transverse velocity 4ch in cm/s Lateral-Mid 9
mrtecho_ptv_4ch_latbas	MRTECHO: Echo: Peak Transverse velocity 4ch in cm/s Lateral-Basal 3
mrtecho_ptv_4ch_av	MRTECHO: Echo: Average Peak Transverse velocity 4ch in cm/s
mrtecho_t2ptv_4ch_sepbas	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in ms Septum-Basal 6
mrtecho_t2ptv_4ch_sepmid	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in ms Septum-Mid 12

mrtecho_t2ptv_4ch_sepap	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in ms Septum-Apex 16
mrtecho_t2ptv_4ch_latap	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in ms Lateral Apex 14
mrtecho_t2ptv_4ch_latmid	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in ms Lateral-Mid 9
mrtecho_t2ptv_4ch_latbas	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in ms Lateral-Basal 3
mrtecho_t2ptv_4ch_av	MRTECHO: Echo: Average Time to Peak Transverse velocity 4ch in ms
mrtecho_t2ptv_4ch_sd	MRTECHO: Echo: SD Time to Peak Transverse velocity 4ch in ms
mrtecho_t2ptv_4ch_sepbas_pct	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in % Septum-Basal 6
mrtecho_t2ptv_4ch_sepmid_pct	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in % Septum-Mid 12
mrtecho_t2ptv_4ch_sepap_pct	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in % Septum-Apex 16
mrtecho_t2ptv_4ch_latap_pct	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in % Lateral Apex 14
mrtecho_t2ptv_4ch_latmid_pct	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in % Lateral-Mid 9
mrtecho_t2ptv_4ch_latbas_pct	MRTECHO: Echo: Time to Peak Transverse velocity 4ch in % Lateral-Basal 3
mrtecho_t2ptv_4ch_pct_av	MRTECHO: Echo: Average Time to Peak Transverse velocity 4ch in %

mrtecho_t2ptv_4ch_sd_pct	MRTECHO: Echo: SD Time to Peak Transverse velocity 4ch in %
mrtecho_plv_2ch_infbas	MRTECHO: Echo: Peak Longitudinal velocity 2ch in cm/s Inferior-Basal 5
mrtecho_plv_2ch_infmid	MRTECHO: Echo: Peak Longitudinal velocity 2ch in cm/s Inferior-Mid 11
mrtecho_plv_2ch_infap	MRTECHO: Echo: Peak Longitudinal velocity 2ch in cm/s Inferior-Apex 15
mrtecho_plv_2ch_antap	MRTECHO: Echo: Peak Longitudinal velocity 2ch in cm/s Anterior-Apex 13
mrtecho_plv_2ch_antmid	MRTECHO: Echo: Peak Longitudinal velocity 2ch in cm/s Anterior-Mid 8
mrtecho_plv_2ch_antbas	MRTECHO: Echo: Peak Longitudinal velocity 2ch in cm/s Anterior-Basal 2
mrtecho_plv_2ch_av	MRTECHO: Echo: Average Peak Longitudinal velocity 2ch in cm/s
mrtecho_t2plv_2ch_infbas	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in ms Inferior-Basal 5
mrtecho_t2plv_2ch_infmid	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in ms Inferior-Mid 11
mrtecho_t2plv_2ch_infap	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in ms Inferior-Apex 15
mrtecho_t2plv_2ch_antap	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in ms Anterior-Apex 13
mrtecho_t2plv_2ch_antmid	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in ms Anterior-Mid 8

mrtecho_t2plv_2ch_antbas	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in ms Anterior-Basal 2
mrtecho_t2plv_2ch_av	MRTECHO: Echo: Average Time to Peak Longitudinal velocity 2ch in ms
mrtecho_t2plv_2ch_sd	MRTECHO: Echo: SD Time to Peak Longitudinal velocity 2ch in ms
mrtecho_t2plv_2ch_infbas_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in % Inferior-Basal 5
mrtecho_t2plv_2ch_infmid_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in % Inferior-Mid 11
mrtecho_t2plv_2ch_infap_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in % Inferior-Apex 15
mrtecho_t2plv_2ch_antap_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in % Anterior-Apex 13
mrtecho_t2plv_2ch_antmid_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in % Anterior-Mid 8
mrtecho_t2plv_2ch_antbas_pct	MRTECHO: Echo: Time to Peak Longitudinal velocity 2ch in % Anterior-Basal 2
mrtecho_t2plv_2ch_pct_av	MRTECHO: Echo: Average Time to Peak Longitudinal velocity 2ch in %
mrtecho_t2plv_2ch_sd_pct	MRTECHO: Echo: SD Time to Peak Longitudinal velocity 2ch in %
mrtecho_ptv_2ch_infbas	MRTECHO: Echo: Peak Transverse velocity 2ch in cm/s Inferior-Basal 5

mrtecho_ptv_2ch_infmid	MRTECHO: Echo: Peak Transverse velocity 2ch in cm/s Inferior-Mid 11
mrtecho_ptv_2ch_infap	MRTECHO: Echo: Peak Transverse velocity 2ch in cm/s Inferior-Apex 15
mrtecho_ptv_2ch_antap	MRTECHO: Echo: Peak Transverse velocity 2ch in cm/s Anterior-Apex 13
mrtecho_ptv_2ch_antmid	MRTECHO: Echo: Peak Transverse velocity 2ch in cm/s Anterior-Mid 8
mrtecho_ptv_2ch_antbas	MRTECHO: Echo: Peak Transverse velocity 2ch in cm/s Anterior-Basal 2
mrtecho_ptv_2ch_av	MRTECHO: Echo: Average Peak Transverse velocity 2ch in cm/s
mrtecho_t2ptv_2ch_infbas	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in ms Inferior-Basal 5
mrtecho_t2ptv_2ch_infmid	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in ms Inferior-Mid 11
mrtecho_t2ptv_2ch_infap	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in ms Inferior-Apex 15
mrtecho_t2ptv_2ch_antap	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in ms Anterior-Apex 13
mrtecho_t2ptv_2ch_antmid	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in ms Anterior-Mid 8
mrtecho_t2ptv_2ch_antbas	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in ms Anterior-Basal 2
mrtecho_t2ptv_2ch_av	MRTECHO: Echo: Average Time to Peak Transverse velocity 2ch in ms

mrtecho_t2ptv_2ch_sd	MRTECHO: Echo: SD Time to Peak Transverse velocity 2ch in ms
mrtecho_t2ptv_2ch_infbas_pct	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in % Inferior-Basal 5
mrtecho_t2ptv_2ch_infmid_pct	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in % Inferior-Mid 11
mrtecho_t2ptv_2ch_infap_pct	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in % Inferior-Apex 15
mrtecho_t2ptv_2ch_antap_pct	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in % Anterior-Apex 13
mrtecho_t2ptv_2ch_antmid_pct	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in % Anterior-Mid 8
mrtecho_t2ptv_2ch_antbas_pct	MRTECHO: Echo: Time to Peak Transverse velocity 2ch in % Anterior-Basal 2
mrtecho_t2ptv_2ch_pct_av	MRTECHO: Echo: Average Time to Peak Transverse velocity 2ch in %
mrtecho_t2ptv_2ch_sd_pct	MRTECHO: Echo: SD Time to Peak Transverse velocity 2ch in %
mrtecho_pcv_sax_midas	MRTECHO: Echo: Peak Circumferencial velocity sax_pm in cm/s Mid Antero-Septal 7
mrtecho_pcv_sax_midant	MRTECHO: Echo: Peak Circumferencial velocity sax_pm in cm/s Mid Anterior 8
mrtecho_pcv_sax_midlat	MRTECHO: Echo: Peak Circumferencial velocity sax_pm in cm/s Mid Lateral 9
mrtecho_pcv_sax_midpos	MRTECHO: Echo: Peak Circumferencial velocity sax_pm in cm/s Mid Posterior 10

mrtecho_pcv_sax_midinf	MRTECHO: Echo: Peak Circumferencial velocity sax_pm in cm/s Mid Inferior 11
mrtecho_pcv_sax_midsep	MRTECHO: Echo: Peak Circumferencial velocity sax_pm in cm/s Mid Septal 12
mrtecho_pcv_sax_av	MRTECHO: Echo: Average Peak Circumferencial velocity sax_pm in cm/s
mrtecho_t2pcv_sax_midas	MRTECHO: Echo: Time to Peak Circumferencial velocity sax_pm in ms Mid Antero-Septal 7
mrtecho_t2pcv_sax_midant	MRTECHO: Echo: Time to Peak Circumferencial velocity sax_pm in ms Mid Anterior 8
mrtecho_t2pcv_sax_midlat	MRTECHO: Echo: Time to Peak Circumferencial velocity sax_pm in ms Mid Lateral 9
mrtecho_t2pcv_sax_midpos	MRTECHO: Echo: Time to Peak Circumferencial velocity sax_pm in ms Mid Posterior 10
mrtecho_t2pcv_sax_midinf	MRTECHO: Echo: Time to Peak Circumferencial velocity sax_pm in ms Mid Inferior 11
mrtecho_t2pcv_sax_midsep	MRTECHO: Echo: Time to Peak Circumferencial velocity sax_pm in ms Mid Septal 12
mrtecho_t2pcv_sax_av	MRTECHO: Echo: Average Time to Peak Circumferencial velocity sax_pm in ms
mrtecho_t2pcv_sax_sd	MRTECHO: Echo: SD Time to Peak Circumferencial velocity sax_pm in ms
mrtecho_t2pcv_sax_midas_pct	MRTECHO: Echo: Time to Peak Circumferencial velocity sax_pm in % Mid Antero-Septal 7

mrtecho_t2pcv_sax_midant_pct	MRTECHO: Echo: Time to Peak Circumferential velocity sax_pm in % Mid Anterior 8
mrtecho_t2pcv_sax_midlat_pct	MRTECHO: Echo: Time to Peak Circumferential velocity sax_pm in % Mid Lateral 9
mrtecho_t2pcv_sax_midpos_pct	MRTECHO: Echo: Time to Peak Circumferential velocity sax_pm in % Mid Posterior 10
mrtecho_t2pcv_sax_midinf_pct	MRTECHO: Echo: Time to Peak Circumferential velocity sax_pm in % Mid Inferior 11
mrtecho_t2pcv_sax_midsep_pct	MRTECHO: Echo: Time to Peak Circumferential velocity sax_pm in % Mid Septal 12
mrtecho_t2pcv_sax_pct_av	MRTECHO: Echo: Average Time to Peak Circumferential velocity sax_pm in %
mrtecho_t2pcv_sax_sd_pct	MRTECHO: Echo: SD Time to Peak Circumferential velocity sax_pm in %
mrtecho_prv_sax_midas	MRTECHO: Echo: Peak Radial velocity sax_pm in cm/s Mid Antero-Septal 7
mrtecho_prv_sax_midant	MRTECHO: Echo: Peak Radial velocity sax_pm in cm/s Mid Anterior 8
mrtecho_prv_sax_midlat	MRTECHO: Echo: Peak Radial velocity sax_pm in cm/s Mid Lateral 9
mrtecho_prv_sax_midpos	MRTECHO: Echo: Peak Radial velocity sax_pm in cm/s Mid Posterior 10
mrtecho_prv_sax_midinf	MRTECHO: Echo: Peak Radial velocity sax_pm in cm/s Mid Inferior 11
mrtecho_prv_sax_midsep	MRTECHO: Echo: Peak Radial velocity sax_pm in cm/s Mid Septal 12

mrtecho_prv_sax_av	MRTECHO: Echo: Average Peak Radial velocity sax_pm in cm/s
mrtecho_t2prv_sax_midas	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in ms Mid Antero-Septal 7
mrtecho_t2prv_sax_midant	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in ms Mid Anterior 8
mrtecho_t2prv_sax_midlat	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in ms Mid Lateral 9
mrtecho_t2prv_sax_midpos	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in ms Mid Posterior 10
mrtecho_t2prv_sax_midinf	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in ms Mid Inferior 11
mrtecho_t2prv_sax_midsep	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in ms Mid Septal 12
mrtecho_t2prv_sax_av	MRTECHO: Echo: Average Time to Peak Radial velocity sax_pm in ms
mrtecho_t2prv_sax_sd	MRTECHO: Echo: SD Time to Peak Radial velocity sax_pm in ms
mrtecho_t2prv_sax_midas_pct	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in % Mid Antero-Septal 7
mrtecho_t2prv_sax_midant_pct	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in % Mid Anterior 8
mrtecho_t2prv_sax_midlat_pct	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in % Mid Lateral 9
mrtecho_t2prv_sax_midpos_pct	MRTECHO: Echo: Time to Peak Radial velocity sax_pm in % Mid Posterior 10

mrtecho_t2prv_sax_midinf_pct MRTECHO: Echo: Time to Peak Radial velocity
sax_pm in % Mid Inferior 11

mrtecho_t2prv_sax_midsep_pct MRTECHO: Echo: Time to Peak Radial velocity
sax_pm in % Mid Septal 12

mrtecho_t2prv_sax_pct_av MRTECHO: Echo: Average Time to Peak Radial
velocity sax_pm in %

MRTHYPOVOL volumetric measurement of the pituitary gland

mrt_hypovol_bv quality of image
1 - gute Qualität
2 - mittlere Qualität
3 - schlechte Qualität
4 - kein Bild

mrt_hypovol_vol volume of the pituitary gland

mrt_hypovol_area surface of the pituitary gland
1 - straight
2 - concave
3 - convex

mrt_hypovol_neuro posterior pituitary
1 - dorsal
2 - not dorsal

mrt_hypovol_stalk pituitary stalk
1 - left lateral
2 - medial
3 - right lateral

mrt_hypovol_stalkle pituitary stalk - length

mrt_hypovol_remarks remarks
0 - No
1 - Yes

mrt_hypovol_note Note

MRTSUBKSTR **Subkortikale Gehirnstrukturen (FreeSurfer 5.1)**

MRT_FS_LLATVENT	MRTSUBKSTR: Vol. des linken lateralen Ventrikels (in mm3)
MRT_FS_RLATVENT	MRTSUBKSTR: Vol. des rechten lateralen Ventrikels (in mm3)
MRT_FS_LTHAL	MRTSUBKSTR: Vol. des linken Thalamus (in mm3)
MRT_FS_RTHAL	MRTSUBKSTR: Vol. des rechten Thalamus (in mm3)
MRT_FS_LCAUD	MRTSUBKSTR: Vol. des linken Caudate (in mm3)
MRT_FS_RCAUD	MRTSUBKSTR: Vol. des rechten Caudate (in mm3)
MRT_FS_LPUT	MRTSUBKSTR: Vol. des linken Putamens (in mm3)
MRT_FS_RPUT	MRTSUBKSTR: Vol. des rechten Putamens (in mm3)
MRT_FS_LPAL	MRTSUBKSTR: Vol. des linken Pallidums (in mm3)
MRT_FS_RPAL	MRTSUBKSTR: Vol. des rechten Pallidums (in mm3)
MRT_FS_LHIPPO	MRTSUBKSTR: Vol. des linken Hippocampus (in mm3)
MRT_FS_RHIPPO	MRTSUBKSTR: Vol. des rechten Hippocampus (in mm3)

MRT_FS_LAMYG	MRTSUBKSTR: Vol. der linken Amygdala (in mm3)	
MRT_FS_RAMYG	MRTSUBKSTR: Vol. der rechten Amygdala (in mm3)	
MRT_FS_LACCUMB	MRTSUBKSTR: Vol. des linken Nucleus Accumbens (in mm3)	
MRT_FS_RACCUMB	MRTSUBKSTR: Vol. des rechten Nucleus Accumbens (in mm3)	
MRT_FS_GM	MRTSUBKSTR: Vol. der grauen Substanz (in mm3)	
MRT_FS_LHEMI_CORTICALWM	MRTSUBKSTR: Vol. der kortikalen weißen Substanz der linken Hemisphäre (in mm3)	
MRT_FS_RHEMI_CORTICALWM	MRTSUBKSTR: Vol. der kortikalen weißen Substanz der rechten Hemisphäre (in mm3)	
MRT_FS_ICV	MRTSUBKSTR: Intracranielles Vol. (in mm3)	
MRT_FS_QC_LLATVENT	MRTSUBKSTR: Segmentierungsqualität des linken lateralen Ventrikels	1 - ok 0 - nicht ok
MRT_FS_QC_RLATVENT	MRTSUBKSTR: Segmentierungsqualität des rechten lateralen Ventrikels	1 - ok 0 - nicht ok
MRT_FS_QC_LTHAL	MRTSUBKSTR: Segmentierungsqualität des linken Thalamus	1 - ok 0 - nicht ok
MRT_FS_QC_RTHAL	MRTSUBKSTR: Segmentierungsqualität des rechten Thalamus	1 - ok 0 - nicht ok

MRT_FS_QC_LCAUD	MRTSUBKSTR: Segmentierungsqualität des linken Caudate	1 - ok 0 - nicht ok
MRT_FS_QC_RCAUD	MRTSUBKSTR: Segmentierungsqualität des rechten Caudate	1 - ok 0 - nicht ok
MRT_FS_QC_LPUT	MRTSUBKSTR: Segmentierungsqualität des linken Putamens	1 - ok 0 - nicht ok
MRT_FS_QC_RPUT	MRTSUBKSTR: Segmentierungsqualität des rechten Putamens	1 - ok 0 - nicht ok
MRT_FS_QC_LPAL	MRTSUBKSTR: Segmentierungsqualität des linken Pallidums	1 - ok 0 - nicht ok
MRT_FS_QC_RPAL	MRTSUBKSTR: Segmentierungsqualität des rechten Pallidums	1 - ok 0 - nicht ok
MRT_FS_QC_LHIPPO	MRTSUBKSTR: Segmentierungsqualität des linken Hippocampus	1 - ok 0 - nicht ok
MRT_FS_QC_RHIPPO	MRTSUBKSTR: Segmentierungsqualität des rechten Hippocampus	1 - ok 0 - nicht ok
MRT_FS_QC_LAMYG	MRTSUBKSTR: Segmentierungsqualität der linken Amygdala	1 - ok 0 - nicht ok
MRT_FS_QC_RAMYG	MRTSUBKSTR: Segmentierungsqualität der rechten Amygdala	1 - ok 0 - nicht ok

MRT_FS_QC_LACCUMB	MRTSUBKSTR: Segmentierungsqualität des linken Nucleus Accumbens	1 - ok 0 - nicht ok
MRT_FS_QC_RACCUMB	MRTSUBKSTR: Segmentierungsqualität des rechten Nucleus Accumbens	1 - ok 0 - nicht ok
MRT_FS_QC_FINAL_MED_FORM	MRTSUBKSTR: Medizinische Qualität des MRTs	1 - ok 3 - strukturelle Veränderung im MRT (Raumforderungen wie Tumore oder Zysten, Substanzdefekte, evt. zusätzlich Hydrocephalus bzw. Ventrikel-erweiterung) 4 - Vorerkrankung und strukturelle Veränderungen (Raumforderungen wie Tumore oder Zysten, Substanzdefekte, Hydrocephalus bzw. Ventrikel-erweiterung) 5 - Hydrocephalus oder starke Ventrikel-erweiterung, die nicht mit Vorerkrankungen oder anderen Veränderung einhergehen
MRT_FS_QC_FINAL_TECH_FORM	MRTSUBKSTR: Technische Qualität des MRTs	1 - ok 2 - leicht verwackelt 3 - mittelstark verwackelt 4 - stark verwackelt 5 - große Inhomogenität (frontal sehr dunkel)

SLP

sleep medical examination

SLP_NP_ABLAUF
SLP_NP

information on procedure
night protocol

slp_wzzeit

SLP: desired going to bed time

slp_wwzeit

SLP: desired waking time

slp_usnr_vk

SLP: implementation of cabling

slp_usnr_vk2	SLP: implementation of cabling by a second examiner	
slp_usnr_nw	SLP: night watch	
slp_beg_vk	SLP: start of cabling	
slp_end_vk	SLP: end of cabling	
slp_zimmer	SLP: room number	209 - 209 210 - 210 211 - 211 212 - 212
slp_udat	SLP: date of examination	
slp_bs	SLP: particular incidents during the night	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_medi	SLP: medication?	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_medi_note	SLP: Which drugs?	
slp_saq	SLP: sleep apnea: self-completed survey completed?	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_saqnote	SLP: sleep apnea: self-completed survey completed? No, because:	
slp_rlsdi	SLP: RLS-DI interview-questionnaire: Did the questioning of the subject take place?	

		0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_rlsdinote	SLP: RLS-DI interview-questionnaire: Did the questioning of the subject take place? No, because:	
slp_meeg	SLP: relevant sensor: 8 x EEG_electrode	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_mstirn	SLP: relevant sensor: frown electrodes	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_meog	SLP: relevant sensor: 2 x EOG (eye)	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_memgkinn	SLP: relevant sensor: 2 x EMG chin (M. mentalis)	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_ekg	SLP: relevant sensor: 3 x EKG	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_memgbein	SLP: relevant sensor: 2 x 2 EMG leg (M. tibialis ant.)	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_mnasal	SLP: relevant sensor: nasal cannula (nose feeler/sensor)	0 - No

		1 - Yes 8 - cannot be evaluated 9 - no information given
slp_mthorax	SLP: relevant sensor: thorax belt + abdominal strap	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_msao2	SLP: relevant sensor: SaO2-sensor	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_mlage	SLP: relevant sensor: position sensor	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_beg_auf	SLP: start of recording	
slp_mimpe	SLP: impedance measurement	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_kali	SLP: electrical calibration	
slp_bioeich	SLP: bio calibration	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_lichtaus	SLP: light off	
slp_bs_20h	SLP: particular incidents during the night 20:00	0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given

slp_bs_20hnote	SLP: Particular incidents during the night 20:00, which ones?
slp_bs_21h	SLP: particular incidents during the night 21:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_21hnote	SLP: Particular incidents during the night 21:00, which ones?
slp_bs_22h	SLP: Special incidents during the night 22:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_22hnote	SLP: Particular incidents during the night 22:00, which ones?
slp_bs_23h	SLP: particular incidents during the night 23:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_23hnote	SLP: Particular incidents during the night 23:00, which ones?
slp_bs_0h	SLP: particular incidents during the night 00:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_0hnote	SLP: Particular incidents during the night 0:00, which ones?
slp_bs_1h	SLP: particular incidents during the night 01:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given

slp_bs_1hnote	SLP: Particular incidents during the night 01:00, which ones?
slp_bs_2h	SLP: particular incidents during the night 02:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_2hnote	SLP: Particular incidents during the night 02:00, which ones?
slp_bs_3h	SLP: particular incidents during the night 03:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_3hnote	SLP: Particular incidents during the night 03:00, which ones?
slp_bs_4h	SLP: particular incidents during the night 04:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_4hnote	SLP: Particular incidents during the night 04:00, which ones?
slp_bs_5h	SLP: particular incidents during the night 05:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_5hnote	SLP: Particular incidents during the night 05:00, which ones?
slp_bs_6h	SLP: particular incidents during the night 06:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given

slp_bs_6hnote	SLP: Particular incidents during the night 06:00, which ones?
slp_bs_7h	SLP: particular incidents during the night 07:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_7hnote	SLP: Particular incidents during the night 07:00, which ones?
slp_bs_8h	SLP: particular incidents during the night 08:00 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_bs_8hnote	SLP: particular incidents during the night 08:00, which ones?
slp_lichtan	SLP: light on
slp_end_auf	SLP: actual end of record
slp_elek	SLP: cleaning of electrodes 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_defekt	SLP: defects
slp_kom	SLP: comments
slp_us	SLP: Sleep study could not be carried out as planned. 0 - No 1 - Yes 8 - cannot be evaluated 9 - no information given
slp_us_end	SLP: ending time of sleep examination

slp_us_usnote SLP: reason for cancellation of sleep examination:

SLP_NP_BIOEICH
SLP_NP **biocalibration**
night protocol

slp_aug_zu SLP: eyes closed relaxing as well as possible

slp_aug_ge_rl SLP: moving closed eyes to the right and to the left

slp_aug_ge_ou SLP: moving closed eyes up and down

slp_ein_dat2 SLP: second input date

slp_schnarch SLP: snoring (loudly and quietly)

slp_normatmen SLP: breath in and out again

slp_tiefatmen SLP: breath in and out deeply

slp_luftan SLP: holding breath

slp_bein_l SLP: left leg: pull up toes/foot

slp_bein_r SLP: leg right: pulling up toes/foot

SLP_NP_RLSDI
SLP_NP **restless legs syndrome diagnostic index**
night protocol

slp_rlsdi1 SLP: Do you feel an urge to move your legs or arms?

- 1 - usually (≥ 5 times in 7 days)
- 2 - sometimes (1 to 4 times in 7 days)
- 3 - never/not present
- 9 - no information

slp_rlstdi2	<p>SLP: Do you have abnormal sensations like tingling, stabbing or pulling pain in the hands or legs when you have a tremendous urge to move?</p> <p>1 - usually (≥ 5 times in 7 days) 2 - sometimes (1 to 4 times in 7 days) 3 - never/not present 9 - no information</p>
slp_rlstdi3	<p>SLP: Do abnormal sensations/tremendous urge to move start or worsen when you are at rest (lying, sitting) or when you do not move?</p> <p>1 - usually (≥ 5 times in 7 days) 2 - sometimes (1 to 4 times in 7 days) 3 - never/not present 9 - no information</p>
slp_rlstdi4	<p>SLP: Are abnormal sensations/tremendous urge to move increased partly or completely through movement (walking around, stretching)?</p> <p>1 - usually (≥ 5 times in 7 days) 2 - sometimes (1 to 4 times in 7 days) 3 - never/not present 9 - no information</p>
slp_rlstdi5	<p>SLP: Do tremendous urge to move/abnormal sensations increase in the evening or at night in comparison to during the day?</p> <p>1 - usually (≥ 5 times in 7 days) 2 - sometimes (1 to 4 times in 7 days) 3 - never/not present 9 - no information</p>
SLP_US SLP_US	polysomnography evaluation polysomnography
slp_reader	SLP: reader number
slp_dqual	SLP: quality of recording
slp_serck	SLP: other sleep disorders
slp_file	SLP: file
slp_empf	SLP: recommenadations
slp_dauermin	SLP: duration of recording[min]

slp_startdat	SLP: Start date
slp_starth	SLP: Start time
slp_stopdat	SLP: End date
slp_stoph	SLP: End time
slp_room	SLP: room
slp_loff	SLP: time of lights out
slp_lon	SLP: time of lights on
slp_tib	SLP: time in bed / TIB [min]
slp_spt	SLP: sleep period time / SPT [min]
slp_tst	SLP: total sleep time / TST [min]
slp_els	SLP: time awake before sleep / sleep latency [min]
slp_waso	SLP: wake after sleep onset: SPT - TST /WASO [min]
slp_sor	SLP: REM latency
slp_se_tib	SLP: sleep efficiency (100 x TST/TIB) [%]
slp_se_spt	SLP: sleep efficiency (100 x TST/SPT) [%]
slp_rem	SLP: percentage of REM sleep[% (TST)]

slp_n1	SLP: percentage of stage 1 [% (TST)]
slp_n2	SLP: percentage of stage 2 [% (TST)]
slp_n3	SLP: percentage of stage 3 [% (TST)]
slp_n4	SLP: percentage of stage 4 [% (TST)]
slp_nca	SLP: number of central apneas (TST)
slp_noa	SLP: number of obstructive apneas (TST)
slp_nma	SLP: number of mixed apneas (TST)
slp_ap	SLP: number of apneas [# (TST)]
slp_nh	SLP: number of hypopneas (TST)
slp_na	SLP: number of all apnea + hypopnea events (TST)
slp_ca_long	SLP: max duration of central apneas [sec (TST)]
slp_oa_long	SLP: max duration of obstructive apneas [sec (TST)]
slp_ma_long	SLP: max duration of mixed apneas [sec (TST)]
slp_la	SLP: max duration of apneas [sec (TST)]
slp_hypn_long	SLP: max duration of hypopneas [sec (TST)]

slp_ev_long	SLP: max duration of apnea + hypopnea events [sec (TST)]
slp_ca_mean	SLP: mean duration of central apneas [sec (TST)]
slp_oa_mean	SLP: mean duration of obstructive apneas [sec (TST)]
slp_ma_mean	SLP: mean duration of mixed apneas [sec (TST)]
slp_suma_mean	SLP: mean duration of all apneas [sec (TST)]
slp_hyprn_mean	SLP: mean duration of hypopneas [sec (TST)]
slp_ev_mean	SLP: mean duration of apnea + hypopnea events [sec (TST)]
slp_ca_tot	SLP: total time of central apneas [min (TST)]
slp_oa_tot	SLP: total time of all obstructive apneas [min(TST)]
slp_ma_tot	SLP: total time of all mixed apneas [min (TST)]
slp_suma_tot	SLP: total time of apneas [min (TST)]
slp_hyprn_tot	SLP: total time of all hypopneas [min (TST)]
slp_ev_tot	SLP: total time of all apnea + hypopnea events [min (TST)]
slp_ca_tst	SLP: percentage of TST with central apneas [%]
slp_oa_tst	SLP: percentage of TST with obstructive apneas [%]

slp_ma_tst	SLP: percentage of TST with mixed apneas [%]
slp_suma_tst	SLP: percentage of TST with apneas [%]
slp_hypn_tst	SLP: percentage of TST with hypopneas [%]
slp_ev_tst	SLP: percentage of TST with apnea + hypopnea events [%]
slp_cai	SLP: central apnea index / CAI [# /h (TST)]
slp_oai	SLP: obstructive apnea index / OAI (TST)
slp_mai	SLP: mixed apnea index / MAI [# /h (TST)]
slp_api	SLP: apnea index / AI [# /h (TST)]
slp_nhi	SLP: hypopnea index / HI [# /h (TST)]
slp_evi	SLP: apnea hypopnea Index / AHI [# /h (TST)]
slp_rdi_rem	SLP: AHI [# /h (REM) (TST)]
slp_rdi_nrem	SLP: AHI [# /h (NREM) (TST)]
slp_ai	SLP: apnea hypopnea index / AHI [# /h (sleep) (TST)]
slp_meanhr_rem	SLP: mean heart rate [bpm (REM)]
slp_meanhr_nrem	SLP: mean heart raten [bpm (NREM)]
slp_meanhr_sleep	SLP: mean heart rate during sleep [bpm]

slp_maxhr_tib	SLP: max heart rate during TIB [bpm]
slp_maxhr_sleep	SLP: max heart rate during sleep [bpm]
slp_o2_50	SLP: total duration with SpO2 <50% [min]
slp_o2_60	SLP: total duration with SpO2 <60% [min]
slp_o2_70	SLP: total duration with SpO2 <70% [min]
slp_o2_75	SLP: total duration with SpO2 <75% [min]
slp_o2_80	SLP: total duration with SpO2 <80% [min]
slp_o2_85	SLP: total duration with SpO2 <85% [min]
slp_o2_90	SLP: total duration with SpO2 <90% [min]
slp_o2_95	SLP: total duration with SpO2 <95% [min]
slp_meansao2	SLP: SpO2 average [%]
slp_minspo2	SLP: lowest SpO2 (≥ 2 sec)
slp_nsno	SLP: number of snoring episodes
slp_epad	SLP: mean duration of snoring episodes [sec]
slp_snoges	SLP: total time with snoring [min (TST)]
slp_snod	SLP: percentage of TST with snoring [%]
slp_nplms	SLP: number of PLM episodes

slp_plmsi	SLP: PLM episodes index [# /h (TST)]
slp_nlm	SLP: number of leg movements
slp_lmi	SLP: Leg movement index / LMI [# /h TST]
slp_bpriht_min	SLP: duration (body position: right) [min]
slp_bpriht	SLP: percentage of sleep (body position: right) [%]
slp_bpback_min	SLP: duration (body position: supine) [min]
slp_bpback	SLP: percentage of sleep (body position: supine) [%]
slp_bpabd_min	SLP: duration (body position: prone) [min]
slp_bpabd	SLP: percentage of sleep (body position: prone) [%]
slp_bpleft_min	SLP: duration (body position: left) [min]
slp_bpleft	SLP: percentage of sleep (body position: left) [%]
slp_nar	SLP: number of micro arousal
slp_spar	SLP: number of spontaneous arousals
slp_wk_mvt	SLP: number of wake or movement episodes
slp_ari	SLP: arousal index [# /h (TST)]

slp_epa	SLP: percentage of epoches with arousal [% (TST)]
slp_odi	SLP: oxygen desaturation index / ODI [# / h (TOTAL)]
slp_nod	SLP: desaturation index [durat / h (TOTAL)]
slp_bpriht_tst	SLP: percentage of TST on body position: right [%]
slp_bpback_tst	SLP: percentage of TST on body position: supine [%]
slp_bpabd_tst	SLP: percentage of TST on body position: prone [%]
slp_bpleft_tst	SLP: percentage of TST on body position: left [%]

**SLP_ESS
SLP_SAQ**

**Epworth Sleepiness Scale
self-administered questionnaire**

saq_ess_1	<p>SLP: How likely is it for you to drop off or to fall asleep in one of the following situations even though you do not feel tired? reading while sitting</p> <p>0 - would never doze off 1 - slight chance of dozing off 2 - moderate chance of dozing off 3 - high chance of dozing off 8 - not to assess 9 - no information</p>
saq_ess_2	<p>SLP: How likely is it for you to drop off or to fall asleep in one of the following situations even though you do not feel tired? while watching TV</p> <p>0 - would never doze off 1 - slight chance of dozing off 2 - moderate chance of dozing off 3 - high chance of dozing off 8 - not to assess 9 - no information</p>

saq_ess_3	SLP: How likely is it for you to drop off or to fall asleep in one of the following situations even though you do not feel tired? while sitting passively in the public	<ul style="list-style-type: none"> 0 - would never doze off 1 - slight chance of dozing off 2 - moderate chance of dozing off 3 - high chance of dozing off 8 - not to assess 9 - no information
saq_ess_4	SLP: How likely is it for you to drop off or to fall asleep in one of the following situations even though you do not feel tired? as a passenger during an one-hour drive without break	<ul style="list-style-type: none"> 0 - would never doze off 1 - slight chance of dozing off 2 - moderate chance of dozing off 3 - high chance of dozing off 8 - not to assess 9 - no information
saq_ess_5	SLP: How likely is it for you to drop off or to fall asleep in one of the following situations even though you do not feel tired? when you have laid down for an afternoon rest	<ul style="list-style-type: none"> 0 - would never doze off 1 - slight chance of dozing off 2 - moderate chance of dozing off 3 - high chance of dozing off 8 - not to assess 9 - no information
saq_ess_6	SLP: How likely is it for you to drop off or to fall asleep in one of the following situations even though you do not feel tired? while sitting and talking to someone	<ul style="list-style-type: none"> 0 - would never doze off 1 - slight chance of dozing off 2 - moderate chance of dozing off 3 - high chance of dozing off 8 - not to assess 9 - no information
saq_ess_7	SLP: How likely is it for you to drop off or to fall asleep in one of the following situations even though you do not feel tired? after lunch (without alcohol) while sitting quietly	<ul style="list-style-type: none"> 0 - would never doze off 1 - slight chance of dozing off 2 - moderate chance of dozing off

- 3 - high chance of dozing off
- 8 - not to assess
- 9 - no information

saq_ess_8

SLP: How likely is it for you to drop off or to fall asleep in one of the following situations even though you do not feel tired? when you have to stop in the traffic as a driver

- 0 - would never doze off
- 1 - slight chance of dozing off
- 2 - moderate chance of dozing off
- 3 - high chance of dozing off
- 8 - not to assess
- 9 - no information

**SLP_ISI
SLP_SAQ**

**index of severity code of insomnia
self-administered questionnaire**

saq_isi_1a

SLP: Can you describe how SEVERE your sleep problems have been during the last two weeks (including today)? problems with falling asleep

- 0 - none
- 1 - light
- 2 - moderate
- 3 - heavy
- 4 - very heavy
- 8 - not to assess
- 9 - no information

saq_isi_1b

SLP: Can you describe how SEVERE your sleep problems have been during the last two weeks (including today)? problems with sleeping through a whole night

- 0 - none
- 1 - light
- 2 - moderate
- 3 - heavy
- 4 - very heavy
- 8 - not to assess
- 9 - no information

saq_isi_1c

SLP: Can you describe how SEVERE your sleep problems have been during the last two weeks (including today)? waking up too early

- 0 - none
- 1 - light
- 2 - moderate
- 3 - heavy
- 4 - very heavy
- 8 - not to assess
- 9 - no information

saq_isi_2 SLP: How SATISFIED/unsatisfied are you with your sleep during the last two weeks (including today)?

- 0 - very satisfied
- 1 - satisfied
- 2 - neutral
- 3 - not satisfied
- 4 - very unsatisfied
- 8 - not to assess
- 9 - no information

saq_isi_3 SLP: How much have sleep problems LIMITED your daily life? (e.g. tiredness over the day, the ability to manage your work, concentration, memory, mood, etc.)

- 0 - not at all
- 1 - a little
- 2 - moderate
- 3 - somewhat
- 4 - greatly
- 8 - not to assess
- 9 - no information

saq_isi_4 SLP: In your opinion, how VISIBLE/RECOGNISABLE are the negative effects of your sleep problems for other people?

- 0 - not at all
- 1 - little
- 2 - moderate
- 3 - somewhat
- 4 - greatly
- 8 - not to assess
- 9 - no information

saq_isi_5 SLP: How much trouble have your sleep problems caused in the last two weeks (including today)?

- 0 - not at all
- 1 - a little
- 2 - moderate
- 3 - somewhat
- 4 - greatly
- 8 - not to assess
- 9 - no information

SLP_PSQI
SLP_SAQ

Pittsburgh's sleep quality index
self-administered questionnaire

saq_psqi_01 SLP: When did you usually go to bed in the evening in the last 4 weeks?

saq_psqi_02	SLP: How long did it usually take you to fall asleep at night in the last 4 weeks?	
saq_psqi_03	SLP: When did you usually get up in the morning in the last 4 weeks?	
saq_psqi_04	SLP: How many hours a night did you actually sleep in the last 4 weeks?	
saq_psqi_05a	SLP: How often did you sleep badly during the last four weeks because you did not fall asleep for 30 minutes?	1 - not during the past four weeks 2 - less than once a week 3 - less than twice a week 4 - three or more times a week 8 - not to assess 9 - no information
saq_psqi_05b	SLP: How often did you sleep badly during the last four weeks because you woke up in the middle of the night or early in the morning?	1 - not during the past four weeks 2 - less than once a week 3 - less than twice a week 4 - three or more times a week 8 - not to assess 9 - no information
saq_psqi_05c	SLP: How often did you sleep badly during the last four weeks because you needed to get up and go to the toilet?	1 - not during the past four weeks 2 - less than once a week 3 - less than twice a week 4 - three or more times a week 8 - not to assess 9 - no information
saq_psqi_05d	SLP: How often did you sleep badly during the last four weeks because you had problems in breathing?	1 - not during the past four weeks 2 - less than once a week 3 - less than twice a week 4 - three or more times a week

8 - not to assess
9 - no information

saq_psqi_05e

SLP: How often did you sleep badly during the last four weeks because you needed to cough or snored loudly?

1 - not during the past four weeks
2 - less than once a week
3 - less than twice a week
4 - three or more times a week
8 - not to assess
9 - no information

saq_psqi_05f

SLP: How often did you sleep badly during the last four weeks because you were too cold?

1 - not during the past four weeks
2 - less than once a week
3 - less than twice a week
4 - three or more times a week
8 - not to assess
9 - no information

saq_psqi_05g

SLP: How often did you sleep badly during the last four weeks because you were too hot?

1 - not during the past four weeks
2 - less than once a week
3 - less than twice a week
4 - three or more times a week
8 - not to assess
9 - no information

saq_psqi_05h

SLP: How often did you sleep badly during the last four weeks because of bad dreams?

1 - not during the past four weeks
2 - less than once a week
3 - less than twice a week
4 - three or more times a week
8 - not to assess
9 - no information

saq_psqi_05i

SLP: How often did you sleep badly during the last four weeks because of pain?

1 - not during the past four weeks
2 - less than once a week
3 - less than twice a week
4 - three or more times a week
8 - not to assess
9 - no information

saq_psqi_05j

SLP: How often did you sleep badly during the last four weeks for other reasons?

- 1 - not during the past four weeks
- 2 - less than once a week
- 3 - less than twice a week
- 4 - three or more times a week
- 8 - not to assess
- 9 - no information

saq_psqi_05j_txt

SLP: How often did you sleep badly in the last 4 weeks for other reasons?

saq_psqi_06

SLP: All in all, how would you describe the quality of your sleep during the last four weeks?

- 1 - very good
- 2 - pretty good
- 3 - pretty bad
- 4 - very bad
- 8 - not to assess
- 9 - no response

saq_psqi_07

SLP: How often did you take sleeping pills in the last four weeks? (prescribed by the doctor, freely available)

- 1 - not during the past four weeks
- 2 - less than once a week
- 3 - less than twice a week
- 4 - three or more times a week
- 8 - not to assess
- 9 - no information

saq_psqi_08

SLP: How often did you take sleeping pills in the last four weeks? (prescribed by the doctor, freely available)

- 1 - not during the past four weeks
- 2 - less than once a week
- 3 - less than twice a week
- 4 - three or more times a week
- 8 - not to assess
- 9 - no information

saq_psqi_09

SLP: Have you had problems in managing your daily tasks with enough energy during the last four weeks?

- 1 - no problems
- 2 - a few problems
- 3 - some problems
- 4 - many problems
- 8 - not to assess
- 9 - no information

saq_psqi_10

SLP: Do you sleep in a room of your own?

- 1 - Yes
- 2 - yes, but a partner/roommate sleeps in the other room
- 3 - no, the partner sleeps in the same room but not in the same bed
- 4 - no, the partner sleeps in the same bed
- 8 - not to assess
- 9 - no information

saq_psqi_10a

SLP: In case you have a roommate/partner, please ask her/him if and how often she/he noticed loud snoring

- 1 - not during the past four weeks
- 2 - less than once a week
- 3 - less than twice a week
- 4 - three or more times a week
- 8 - not to assess
- 9 - no information

saq_psqi_10b

SLP: In case you have a roommate/partner, please ask her/him if and how often she/he noticed holding the breath while sleeping

- 1 - not during the past four weeks
- 2 - less than once a week
- 3 - less than twice a week
- 4 - three or more times a week
- 8 - not to assess
- 9 - no information

saq_psqi_10c

SLP: In case you have a roommate/partner, please ask her/him if and how often she/he noticed twitching or jerky motions of the legs while sleeping

- 1 - not during the past four weeks
- 2 - less than once a week
- 3 - less than twice a week
- 4 - three or more times a week
- 8 - not to assess
- 9 - no information

saq_psqi_10d

SLP: In case you have a roommate/partner, please ask her/him if and how often she/he noticed nocturnal periods of confusion or disorientation while sleeping

- 1 - not during the past four weeks
- 2 - less than once a week
- 3 - less than twice a week
- 4 - three or more times a week
- 8 - not to assess
- 9 - no information

saq_psqi_10e	SLP: If you have a roommate/partner, please ask him, whether and how often he has noticed one of the following: other forms of unrest during sleep	
SLP_RLS SLP_SAQ	restless legs self-administered questionnaire	
saq_rls_1	SLP: Did you ever have abnormal sensation like tingling, formication, or pain in the legs combined with an urge to move?	1 - Yes 0 - No
saq_rls_2	SLP: Do symptoms appear usually at rest or when falling asleep and become better with movement?	1 - Yes 0 - No
saq_rls_3	SLP: Are those symptoms worse at night or in the evening in comparison to the morning?	1 - Yes 0 - No
saq_rls_4	SLP: How often do these symptoms occur?	1 - daily 2 - 3-6 times/week 3 - 1-2 times/week 4 - 1-3 times/week 5 - less than once month but several times a year 6 - less than once a year 8 - not to assess 9 - no answer given
saq_rls_5	SLP: Are the symptoms so serious that you would take drugs to ease the pain effectively?	1 - Yes 0 - No
saq_rls_6	SLP: Did you ever have thrombosis in the deep leg veins?	1 - Yes 0 - No
saq_bem	SLP: comments	0 - No 1 - Yes

8 - cannot be evaluated
9 - no information given

saq_slp_note SLP: What comments?

saq_zweiteingabe SLP: Second input takes place?

1 - Yes
0 - No
9 - no tick in the box

saq_end_dat SLP: end of first input

TRV transformed variables

TRV_SOCI Socio-demography

marit_t0 TRAFO: Marital status

1 - 1 - single
2 - 2 - married or cohabitating
3 - 3 - separated or divorced
4 - 4 - widowed

partner_t0 TRAFO: Living in a partnership

0 - No
1 - Yes

school_t0 TRAFO: Years of schooling (categories)

1 - 1 - less than 10 years
2 - 2 - 10 years
3 - 3 - more than 10 years

edlevel_t0 TRAFO: Level of education

1 - 0 - education level 0
2 - 1 - education level 1
3 - 2 - education level 2
4 - 3 - education level 3
5 - 4 - education level 4
6 - 5 - education level 5
7 - 6 - education level 6
8 - 7 - education level 7
9 - 8 - education level 8

edyrs_t0 TRAFO: Years of education

TRV_INCO Household income

inccq_eur_t0 TRAFO: Equivalent household income [Euro]

TRV_INAN Medical assistance utilisation

doc4wks_without_dent_t0 TRAFO: Visits to the doctor (last 4 weeks)

TRV_CVD Cardiovascular system

heartr_t0 TRAFO: Heart rate [1/min]

hypmed_t0 TRAFO: Antihypertensive medication
(self-report)
0 - No
1 - Yes

sysbp_t0 TRAFO: Systolic blood pressure [mmHg]

syshyp_t0 TRAFO: Increased systolic blood pressure (\geq
140 mmHg)
0 - No
1 - Yes

diabp_t0 TRAFO: Diastolic blood pressure (mmHg)

diahyp_t0 TRAFO: Increased diastolic blood pressure (\geq
90 mmHg)
0 - No
1 - Yes

hyp_t0 TRAFO: Hypertension
0 - No
1 - Yes

lbbb_t0 TRAFO: Left bundle branch block
0 - No
1 - Yes

lafb_t0 TRAFO: Left anterior hemiblock
0 - No
1 - Yes

rbbb_t0 TRAFO: Right bundle branch block
0 - No
1 - Yes

lvm_t0	TRAFO: Left ventricular mass according to Devereux [g]	
lvmi_t0	TRAFO: Left ventricular mass index [g/m ^{2.7}]	
lvh_t0	TRAFO: Left ventricular hypertrophy	0 - No 1 - Yes
fs_t0	TRAFO: Fractional shortening [%]	
fs_risk_t0	TRAFO: Impaired fractional shortening	0 - No 1 - Yes
mi_first_t0	TRAFO: inpatient treated myocardial infarction (self-report), first myocardial infarction only	0 - No 1 - Yes
TRV_THYR	Thyroid	
goiter_t0	TRAFO: Goiter	0 - No 1 - Yes
node2_t0	TRAFO: At least one thyroid nodule (change of device before Trend-0)	0 - No 1 - Yes
echogenthyr2_t0	TRAFO: Hypoechoic thyroid pattern (change of device before Trend-0)	0 - No 1 - Yes
TRV_META	Metabolism	
metsyn_t0	TRAFO: Metabolic syndrome	0 - No 1 - Yes
fasting_t0	TRAFO: time fasting [h]	
diabetes_t0	TRAFO: Diabetes (known and diagnosed based on SHIP data)	

		0 - No 1 - Yes
diabetes_typ2_t0	TRAFO: Diabetes type 2 (known and diagnosed based on SHIP data)	0 - No 1 - Yes
diab_known_t0	TRAFO: Known diabetes (all types)	0 - No 1 - Yes
TRV_RISK	Behavioural risk factors	
csmoking_t0	TRAFO: Current smoker	0 - No 1 - Yes
smoking_t0	TRAFO: Smoking status	0 - 0 - Never Smoker 1 - 1 - Ex-Smoker 2 - 2 - Current Smoker
packyrs_t0	TRAFO: Packyears [number of cigarettes per day * years smoked/20]	
onsetsmok_t0	TRAFO: Age of smoking onset	
ncigd_t0	TRAFO: Average number of cigarettes per day	
alcg30d_t0	TRAFO: Alcohol intake during last 30 days [ethanol in g/d]	
abstain_t0	TRAFO: Abstinence from alcohol (last 12 months)	0 - No 1 - Yes
physact_t0	TRAFO: Leisure time physical activity	0 - No 1 - Yes
TRV_SOMA	Anthropometry	
waistc_t0	TRAFO: Waist circumference in categories (>= 102 cm for men und >= 88 cm for women)	0 - No

1 - Yes

waiidf_t0 TRAFO: Waist circumference in categories
(according to IDF)

0 - No
1 - Yes

whr_t0 TRAFO: Waist-hip ratio

whratc_t0 TRAFO: Waist-hip ratio in categories

0 - No
1 - Yes

whtr_t0 TRAFO: Waist-height ratio

bmi_t0 TRAFO: BMI [kg/m^{2}]

TRV_LAB Laboratory parameters

gfr_mdrd_t0 TRAFO: Glomerular filtration rate (4-variable
MDRD) [ml/min per 1.73m^{2}], factor 186.3

chol_hdl_t0 TRAFO: Serum total: hdl cholesterol ratio

igf1r_ab_2sd_t0 TRAFO: IGF1R_Ab positive / negative (cutoff
MW+2SD)

0 - negative
1 - positive

igf1r_ab_3sd_t0 TRAFO: IGF1R_Ab positive / negative (cutoff
MW+3SD)

0 - negative
1 - positive

insr_ab_2sd_t0 TRAFO: InsR_Ab positive / negative (cutoff
MW+2SD)

0 - negative
1 - positive

insr_ab_3sd_t0 TRAFO: InsR_Ab positive / negative (cutoff
MW+3SD)

0 - negative
1 - positive

TRV_WOM Questions for women

parity_t0 TRAFO: Parity, at least one pregnancy
0 - No
1 - Yes

birth_t0 TRAFO: Births
0 - No
1 - Yes

premat_t0 TRAFO: Preterm delivery
0 - No
1 - Yes

stillbirth_t0 TRAFO: Ever stillbirth
0 - No
1 - Yes

TRV_NEUR Neurology

stroke_first_t0 TRAFO: Inpatient treated stroke (self-report)
0 - No
1 - Yes

TRV_CCA Carotis ultrasound

imt_auto_t0 TRAFO: Mean intima-media thickness [mm]

plaque_t0 TRAFO: Plaque
0 - No
1 - Yes

plaqueloc_t0 TRAFO: Number of plaque-affected sites

stenos_t0 TRAFO: Any carotid stenoses
0 - No
1 - Yes

TRV_HEP Liver ultrasound

stea_alt75_t0 TRAFO: Hepatic steatosis (ultrasound (not
quality-controlled!) and ALAT >75. percentile)
0 - 0 - US neg. & ALAT neg.
1 - 1 - US pos. & ALAT neg.
2 - 2 - US neg. & ALAT pos.
3 - 3 - US pos. & ALAT pos.

stea_t0 TRAFO: Hepatic steatosis (ultrasound (not
quality-controlled!))

		0 - 0 - US neg. 1 - 1 - US pos.
gallstone_t0	TRAFO: Gallstone	0 - No 1 - Yes
TRV_FOOD	Nutrition	
ffs_t0	TRAFO: Food Frequency Score	
ffs_pattern_t0	TRAFO: Dietary pattern	1 - 1 - unfavourable 2 - 2 - intermediary 3 - 3 - optimal
TRV_MENT	Subjective well-being and mental health	
depre_t0	TRAFO: Depression	0 - 0 - No or one symptom 1 - 1 - Both symptoms
bdi_2_t0	TRAFO: Beck depression inventory 2 (BDI-2)	
mdd_lifetime_t0	TRAFO: ever MDD (major depressive disorder) (exclusion criteria considered)	0 - No 1 - Yes
mdd_sire_t0	TRAFO: recurring or non-recurring MDD (major depressive disorder) (exclusion criteria considered)	0 - 0 - no depression 1 - 1 -single MDD 2 - 2 - recurrent MDD
mdd_12months_t0	TRAFO: onset of MDD (major depressive disorder) within the last 12 months (exclusion criteria considered)	0 - 0 - no depression 1 - 1 - within the last 12 months 2 - 2 - more than 12 months ago
mdd_onsage_t0	TRAFO: age at onset of MDD (major depressive disorder) (exclusion criteria considered)	
mcs_sf12_t0	TRAFO: SF-12 mental-component summary score	

pcs_sf12_t0 TRAFO: SF-12 physical-component summary score

TRV_MEDI Medication

medic7d_t0 TRAFO: Number of drugs (last 7 days)

atc_a02_t0 TRAFO: Drugs for acid-related disorders
0 - No
1 - Yes

atc_a02a_t0 TRAFO: Antacids
0 - No
1 - Yes

atc_a02b_t0 TRAFO: GERD substances
0 - No
1 - Yes

atc_a02ba_t0 TRAFO: H2 blocker
0 - No
1 - Yes

atc_a02bc_t0 TRAFO: Proton pump inhibitor
0 - No
1 - Yes

atc_a03f_t0 TRAFO: Antiemetics
0 - No
1 - Yes

atc_a09a_t0 TRAFO: Enzyme preparations
0 - No
1 - Yes

atc_a10_t0 TRAFO: antidiabetics
0 - No
1 - Yes

atc_a10a_t0 TRAFO: Insulin and insulin analogues
0 - No
1 - Yes

atc_a10b_t0 TRAFO: Oral antidiabetics
0 - No
1 - Yes

atc_a12a_t0	TRAFO: Calcium	0 - No 1 - Yes
atc_b01_t0	TRAFO: Anticoagulants	0 - No 1 - Yes
atc_b01aa04_t0	TRAFO: Phenprocoumon	0 - No 1 - Yes
atc_b01ac_t0	TRAFO: Platelet aggregation inhibitors	0 - No 1 - Yes
atc_b01ac06_t0	TRAFO: ASA, acetylsalicylic acid	0 - No 1 - Yes
atc_b03aa_t0	TRAFO: Iron supplements	0 - No 1 - Yes
atc_c01aa_t0	TRAFO: Cardiac glycosides	0 - No 1 - Yes
atc_c01ca_t0	TRAFO: Adrenergic cardiac stimulants	0 - No 1 - Yes
atc_c01da_t0	TRAFO: Vasodilators (nitrates)	0 - No 1 - Yes
antihyp_t0	TRAFO: Antihypertensives	0 - No 1 - Yes
atc_c02a_t0	TRAFO: Central antiadrenergic antihypertensives	0 - No 1 - Yes
atc_c02ca_t0	TRAFO: Alpha antagonists	0 - No 1 - Yes

atc_c03c_t0	TRAFO: Diuretics	0 - No 1 - Yes
atc_c03ca_t0	TRAFO: Sulfonamide diuretics	0 - No 1 - Yes
atc_c03e_t0	TRAFO: Thiazides	0 - No 1 - Yes
atc_c04a_t0	TRAFO: Peripheral vasodilators	0 - No 1 - Yes
atc_c05ca_t0	TRAFO: Bioflavonoids	0 - No 1 - Yes
atc_c07a_t0	TRAFO: Beta blockers	0 - No 1 - Yes
atc_c07aa_t0	TRAFO: Cardioselective beta blockers	0 - No 1 - Yes
atc_c07ab_t0	TRAFO: Non-selective beta blockers	0 - No 1 - Yes
atc_c08_t0	TRAFO: Calcium channel blockers (Dihydropyridine)	0 - No 1 - Yes
atc_c08ca01_t0	TRAFO: Amlodipine	0 - No 1 - Yes
atc_c08ca05_t0	TRAFO: Nifedipine	0 - No 1 - Yes
atc_c08ca08_t0	TRAFO: Nitrendipine	0 - No 1 - Yes
atc_c08da01_t0	TRAFO: Verapamil	

		0 - No 1 - Yes
atc_c09aa_t0	TRAFO: ACE inhibitors	0 - No 1 - Yes
atc_c09aa01_t0	TRAFO: Captopril	0 - No 1 - Yes
atc_c09aa02_t0	TRAFO: Enalapril	0 - No 1 - Yes
atc_c09aa05_t0	TRAFO: Ramipril	0 - No 1 - Yes
atc_c09ca_t0	TRAFO: AT2 antagonists	0 - No 1 - Yes
atc_c10_t0	TRAFO:lipid metabolism influencing drugs	0 - No 1 - Yes
atc_c10aa_t0	TRAFO: Statins	0 - No 1 - Yes
atc_c10ab_t0	TRAFO: Fibrates	0 - No 1 - Yes
atc_g03_t0	TRAFO: Hormone therapy	0 - No 1 - Yes
atc_g03a_t0	TRAFO: Contraceptives	0 - No 1 - Yes
atc_g03c_t0	TRAFO: Oestrogens	0 - No 1 - Yes
atc_g03f_t0	TRAFO: Progesterone-oestrogen combination	0 - No 1 - Yes

atc_g03h_t0	TRAFO: Antiandrogens	0 - No 1 - Yes
atc_g04c_t0	TRAFO: BPH therapy	0 - No 1 - Yes
atc_m01a_t0	TRAFO: NSAID	0 - No 1 - Yes
atc_m01ab05_t0	TRAFO: Diclofenac	0 - No 1 - Yes
atc_m01ae01_t0	TRAFO: Ibuprofen	0 - No 1 - Yes
atc_m04a_t0	TRAFO: Drugs used to treat gout	0 - No 1 - Yes
atc_n02a_t0	TRAFO: Opioids	0 - No 1 - Yes
atc_n03a_t0	TRAFO: Antiepileptic drugs	0 - No 1 - Yes
atc_n05b_t0	TRAFO: Benzodiazepines	0 - No 1 - Yes
atc_n05bp_t0	TRAFO: Herbal anxiolytics	0 - No 1 - Yes
atc_n06a_t0	TRAFO: Antidepressants	0 - No 1 - Yes
atc_n06d_t0	TRAFO: Anti dementia drugs	0 - No 1 - Yes
atc_n06dp01_t0	TRAFO: Ginkgo	

		0 - No 1 - Yes
atc_n07c_t0	TRAFO: Antivertigo preparations	0 - No 1 - Yes
atc_n07xb_t0	TRAFO: Neuropathy products	0 - No 1 - Yes
atc_r01a_t0	TRAFO: Decongestants and other nasal preparations for topical use	0 - No 1 - Yes
atc_r03_t0	TRAFO: Drugs for obstructive airway diseases	0 - No 1 - Yes
atc_r03a_t0	TRAFO: Inhaled adrenergics	0 - No 1 - Yes
atc_r03b_t0	TRAFO: Inhaled glucocorticoids	0 - No 1 - Yes
atc_r03d_t0	TRAFO: Xanthines	0 - No 1 - Yes
atc_r05cb_t0	TRAFO: Mucolytics	0 - No 1 - Yes
atc_r06a_t0	TRAFO: Antihistamines	0 - No 1 - Yes
atc_s01_t0	TRAFO: Ophthalmologicals	0 - No 1 - Yes
TRV_MOR	Mortality	
mort_all	TRAFO: All-cause mortality	0 - alive 1 - deceased

mort_ca	TRAFO: Main cause of death cancer (ICD-10: C00-C97)	0 - No 1 - Yes
mort_chd	TRAFO: Main cause of death CHD (ICD-10: I20-I25, R96)	0 - No 1 - Yes
mort_cvd	TRAFO: Main cause of death CVD (ICD-10: I10-I79, R96)	0 - No 1 - Yes
mort_icd10	TRAFO: Main cause of death (ICD 10)	
mort_time	TRAFO: time until death or time until censoring after examination [d]	
mort_time_birth	TRAFO: time until death or time until censoring after date of birth [d]	
TRV_WEIG	Weight and design	
fpc	Strata size population	
strata	Strata for age, sex, districts	
w_sampling	Sociodemographic sampling weight	
w_nonresponse	Sociodemographic nonresponse weight	
w_sample	Sociodemographic poststratification weight	