## Study of Health in Pomerania (SHIP-START-0)

## Data dictionary - Variables and their values

This document contains study variables from the SHIP-START-0 wave, conducted from 1997-2001 with 4308 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.

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english version: 11.12.2024

## Contents

TRV	Transformed Variables	
TRV_SOCI	Socio-demography	
marit_s0	TRAFO: Marital status	<ul><li>1 - (1) single</li><li>2 - (2) married or cohabitating</li><li>3 - (3) separated or divorced</li><li>4 - (4) widowed</li></ul>
partner_s0	TRAFO: Living in a partnership	0 - (0) No 1 - (1) Yes
school_s0	TRAFO: Years of schooling (categories)	1 - (1) less than 10 years 2 - (2) 10 years 3 - (3) more than 10 years
edlevel_s0	TRAFO: Level of education	
edyrs_s0	TRAFO: Years of education	
kldb_75_s0	TRAFO: German classification of jobs 1 (excluding housewife)	11 - (11) Farmer 12 - (12) Viticulturist 21 - (21) Animal breeder 22 - (22) Fischer 30 - (30) Administrator, advisor in agriculture 31 - (31) Administrator, advisor in agriculture and animal husbandry 32 - (32) Agricultural engineer, agricultural advisor 41 - (41) Farm labour 42 - (42) Milker 43 - (43) Family farm labour force 44 - (44) Animal keepers and related professions 51 - (51) Gardener, garden worker 52 - (52) Garden architect, garden manager

53 - (53) Florist

60 - (60) Forestry occupations

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- 62 (62) Forest workers, forest users
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- 472 (472) Other unskilled building workers, unskilled building workers n.e.c.

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- 624 (624) Surveying technician
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- 626 (626) Chemical technician, physical technician
- 627 (627) Other production technicians
- 628 (628) Other technicians
- 629 (629) Industrial foreman, foreman
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- 692 (692) Building society specialist
- 693 (693) Health insurance specialist

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- (not social insurance)
- 694 (694) Life, non-life insurance specialist

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701 - (701) Freight forwarding purchasing power

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724 - (724) Inland skipper

725 - (725) Other water transport occupations

726 - (726) Aviation occupations

731 - (731) Post holder

732 - (732) Postal distributor

733 - (733) Radio operator

734 - (734) Operator

740 - (740) Warehouse manager, warehouse worker, transport worker (warehouse worker)

741 - (741) Storekeepers, storeroom attendants

742 - (742) Transport equipment operator

743 - (743) Stevedore, mover

744 - (744) Warehouse, transport workers

750 - (750) Entrepreneurs, organisers, auditors (e.g. quality assurance m 751 - (751) Entrepreneur, Managing Director, Business Unit Manager

752 - (752) Management consultant, organiser

753 - (753) Auditor, tax consultant

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minister, elected official

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763 - (763) Head of association, functionary

770 - (770) Invoice clerks, data processing specialists (e.g. sales accoun-

771 - (771) Calculator, calculator

772 - (772) Accountant

773 - (773) Treasurer

774 - (774) Data processing specialist

781 - (781) Office administrator

782 - (782) Stenographer, shorthand typist, typist

783 - (783) Data typist

784 - (784) Office assistant

790 - (790) Service, guard professions (computer centre guard)

791 - (791) Plant security guard, detective

792 - (792) Guard, warden

793 - (793) Porter, caretaker

794 - (794) House, trade operators

801 - (801) Soldier, border guard, police officer

802 - (802) Professional firefighter

803 - (803) Security checker

804 - (804) Chimney sweep

805 - (805) Health securing occupation

811 - (811) Legal finder

812 - (812) Rechtspfleger

813 - (813) Legal representatives, consultants

814 - (814) Legal executor

821 - (821) Publicist

822 - (822) Interpreters, translators

823 - (823) Librarian, archivist, museum specialist

831 - (831) Musician

832 - (832) Performing artist

833 - (833) Visual artist, graphic artist

834 - (834) Decoration, sign painter

835 - (835) Artistic and associated profession of stage, image and sound technology

836 - (836) Interior and display designers

837 - (837) Photographer

838 - (838) Artist, professional athlete, artistic assistant

840 - (840) Doctors, pharmacists (district epidemiologist)

841 - (841) Doctor

842 - (842) Dentist

843 - (843) Veterinary surgeon

844 - (844) Pharmacist

850 - (850) Other health professions (e.g. nurse)

851 - (851) Alternative practitioner

852 - (852) Masseur, physiotherapist and related occupations

853 - (853) Nurse, midwife

854 - (854) Nursing aides

855 - (855) Dietary assistant, pharmaceutical-technical assistant

856 - (856) Office hours assistant

857 - (857) Medical laboratory technician

861 - (861) Social worker, social nurse

862 - (862) Home manager, social pedagogue

863 - (863) Labour, vocational counsellor

864 - (864) Kindergarten teacher, nursery nurse

870 - (870) Teacher (e.g. head teacher)

871 - (871) University teacher, lecturer at higher technical college and academy

872 - (872) Grammar school teacher

873 - (873) Real, elementary, special school teachers

874 - (874) Technical school, vocational school, factory teachers

875 - (875) Teacher for artistic subjects n.e.c.

876 - (876) Sports teacher

877 - (877) Other teachers

880 - (880) Research assistant

881 - (881) Economists and social scientists, n.e.c., statisticians

882 - (882) Humanities scholars

883 - (883) Natural scientist

888 - (888) no code suitable

891 - (891) Chaplain

892 - (892) Members of religious orders and mother houses without indication of a professional activity

893 - (893) Pastoral care, cult helpers

901 - (901) Hairdresser

902 - (902) Other personal care workers

910 - (910) Guest attendant (canteen attendant)

911 - (911) Innkeeper, hotelier, restaurant clerk

912 - (912) Waiter, Steward

913 - (913) Other guest service staff

921 - (921) Housekeeping manager

922 - (922) Consumer adviser

923 - (923) Housekeeping attendant

930 - (930) Cleaning professions

931 - (931) Launderer, scraper

932 - (932) Textile cleaners, dyers, dry cleaners

933 - (933) Room, household cleaners

934 - (934) Glass, building cleaners

935 - (935) Street cleaners, litter pickers

936 - (936) Vehicle cleaner, carer

937 - (937) Machine, container cleaners and related occupations

hf\_kldb\_75\_s0

TRAFO: German classification of jobs 1975 (including housewife)

11 - (11) Farmer

12 - (12) Viticulturist

21 - (21) Animal breeder

22 - (22) Fischer

30 - (30) Administrator, advisor in agriculture

31 - (31) Administrator, advisor in agriculture and animal husbandry

32 - (32) Agricultural engineer, agricultural advisor

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## bookseller

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784 - (784) Office assistant

790 - (790) Service, guard professions (computer centre guard)

791 - (791) Plant security guard, detective

792 - (792) Guard, warden

793 - (793) Porter, caretaker

794 - (794) House, trade operators

801 - (801) Soldier, border guard, police officer

802 - (802) Professional firefighter

803 - (803) Security checker

804 - (804) Chimney sweep

805 - (805) Health securing occupation

811 - (811) Legal finder

812 - (812) Rechtspfleger

813 - (813) Legal representatives, consultants

814 - (814) Legal executor

821 - (821) Publicist

822 - (822) Interpreters, translators

823 - (823) Librarian, archivist, museum specialist

831 - (831) Musician

832 - (832) Performing artist

833 - (833) Visual artist, graphic artist

834 - (834) Decoration, sign painter

835 - (835) Artistic and associated profession of stage, image and sound technology

836 - (836) Interior and display designers

837 - (837) Photographer

838 - (838) Artist, professional athlete, artistic assistant

840 - (840) Doctors, pharmacists (district epidemiologist)

841 - (841) Doctor

842 - (842) Dentist

843 - (843) Veterinary surgeon

844 - (844) Pharmacist

850 - (850) Other health professions (e.g. nurse)

851 - (851) Alternative practitioner

852 - (852) Masseur, physiotherapist and related occupations

853 - (853) Nurse, midwife

854 - (854) Nursing aides

855 - (855) Dietary assistant, pharmaceutical-technical assistant

856 - (856) Office hours assistant

857 - (857) Medical laboratory technician

861 - (861) Social worker, social nurse

862 - (862) Home manager, social pedagogue

863 - (863) Labour, vocational counsellor

864 - (864) Kindergarten teacher, nursery nurse

870 - (870) Teacher (e.g. head teacher)

871 - (871) University teacher, lecturer at higher technical college and academy

872 - (872) Grammar school teacher

873 - (873) Real, elementary, special school teachers

874 - (874) Technical school, vocational school, factory teachers

875 - (875) Teacher for artistic subjects n.e.c.

876 - (876) Sports teacher

877 - (877) Other teachers

880 - (880) Research assistant

881 - (881) Economists and social scientists, n.e.c., statisticians

882 - (882) Humanities scholars

883 - (883) Natural scientist

888 - (888) no code suitable

891 - (891) Chaplain

892 - (892) Members of religious orders and mother houses without indication of a professional activity

893 - (893) Pastoral care, cult helpers

901 - (901) Hairdresser

902 - (902) Other personal care workers

910 - (910) Guest attendant (canteen attendant)

911 - (911) Innkeeper, hotelier, restaurant clerk

912 - (912) Waiter, Steward

913 - (913) Other guest service staff

921 - (921) Housekeeping manager

922 - (922) Consumer adviser

923 - (923) Housekeeping attendant

930 - (930) Cleaning professions

931 - (931) Launderer, scraper

932 - (932) Textile cleaners, dyers, dry cleaners

933 - (933) Room, household cleaners

934 - (934) Glass, building cleaners

935 - (935) Street cleaners, litter pickers

936 - (936) Vehicle cleaner, carer

937 - (937) Machine, container clean-

ers and related occupations

siops\_s0 TRAFO: Standard International Occupational

Prestige Scale (SIOPS) after Treiman

mps\_s0 TRAFO: Magnitude-Prestigeskala (MPS) after

Wegener

isei\_s0 TRAFO: International Socio-Economic Index of

occupational Status (ISEI) after Ganzeboom

sc\_sondercodes\_s0 TRAFO: Special codes

4 - (004) not codable

5 - (005) student

6 - (006) housewife/homemaker

7 - (007) refused

8 - (008) do not know

9 - (009) no information

30 - (030)

60 - (060)

130 - (130)

310 - (310)

350 - (350)
410 - (410)
460 - (460)
600 - (600)
620 - (620)
630 - (630)
680 - (680)
700 - (700)
710 - (710)
740 - (740)
750 - (750)
770 - (770)
790 - (790)
840 - (840)
850 - (850)
870 - (870)
880 - (880)
910 - (910)
930 - (930)
980 <b>-</b> (980)
` ,
991 - (991)

TRV\_INCO Household income

inceq\_s0 TRAFO: Equivalent household income [Euro]

TRV\_INAN Medical assistance utilisation

doc4wks\_s0 TRAFO: Visits to the doctor (last 4 weeks)

doc12mths\_s0 TRAFO: Visits to the doctor (last 12 months)

genintdoc12m\_s0 TRAFO: Visits to the doctor (general practitioner

and internist) (last 12 months)

TRV\_CVD Cardiovascular system

heartr\_s0 TRAFO: Heart rate; average of the 2. and 3.

measurement [1/min]

hypmed\_s0 TRAFO: Antihypertensive medication

(self-report)

0 - (0) No

1 - (1) Yes

$ \begin{array}{c} syshyp\_s0 & TRAFO: Increased systolic blood pressure (>= \\ 140 \text{ mmHg}) & 0 - (0) \text{ No} \\ 1 - (1) \text{ Yes} \\ \end{array} \\ diabp\_s0 & TRAFO: Diastolic blood pressure: average of the} \\ 2. \text{ and 3. measurement [mmHg]} \\ \\ diahyp\_s0 & TRAFO: Increased diastolic blood pressure (>= \\ 90 \text{ mmHg}) & 0 - (0) \text{ No} \\ 1 - (1) \text{ Yes} \\ \end{array} \\ hyp\_s0 & TRAFO: Hypertension & 0 - (0) \text{ No} \\ 1 - (1) \text{ Yes} \\ \end{split} \\ lvm\_s0 & TRAFO: Left ventricular mass according to} \\ Devereux (only >= 45 \text{ years}) \text{ [g]} \\ \end{split} \\ lvm\_s0 & TRAFO: Left ventricular mass index (only >= 45 \text{ years})  [g/m^{\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	sysbp_s0	TRAFO: Systolic blood pressure: average of the 2. and 3. measurement [mmHg]	
$\begin{array}{c} 0 - (0) \ No \\ 1 - (1) \ Yes \\ \end{array}$ $\begin{array}{c} 0 - (0) \ No \\ 1 - (1) \ Yes \\ \end{array}$ $\begin{array}{c} 1 \ \text{RAFO: Diastolic blood pressure: average of the } \\ 2 \ \text{and } 3. \ \text{measurement [mmHg]} \\ \end{array}$ $\begin{array}{c} 0 - (0) \ \text{No} \\ 1 - (1) \ \text{Yes} \\ \end{array}$ $\begin{array}{c} 0 - (0) \ \text{No} \\ 1 - (1) \ \text{Yes} \\ \end{array}$ $\begin{array}{c} 0 - (0) \ \text{No} \\ 1 - (1) \ \text{Yes} \\ \end{array}$ $\begin{array}{c} 0 - (0) \ \text{No} \\ 1 - (1) \ \text{Yes} \\ \end{array}$ $\begin{array}{c} 1 \ \text{RAFO: Hypertension} \\ 0 - (0) \ \text{No} \\ 1 - (1) \ \text{Yes} \\ \end{array}$ $\begin{array}{c} 1 \ \text{RAFO: Left ventricular mass according to} \\ 1 \ \text{Devereux (only } >= 45 \ \text{years) [g]} \\ \end{array}$ $\begin{array}{c} 1 \ \text{Ivm\_s0} \\ \text{Ivm\_s0} \\ \text{TRAFO: Left ventricular mass index (only } >= 45 \\ \text{years) [g/m^{(1)}2.7]} \\ \text{Ivh\_s0} \\ \text{TRAFO: Left ventricular hypertrophy (only } >= 45 \\ \text{xyears} \\ \text{0 - no} \\ 1 - \text{yes} \\ \end{array}$ $\begin{array}{c} 1 \ \text{RAFO: Left bandle branch block} \\ \text{0 - (0) No} \\ 1 - (1) \ \text{Yes} \\ \end{array}$ $\begin{array}{c} 1 \ \text{RAFO: Left anterior hemiblock} \\ \text{0 - (0) No} \\ 1 - (1) \ \text{Yes} \\ \end{array}$ $\begin{array}{c} 1 \ \text{RAFO: Right bandle branch block} \\ \text{0 - (0) No} \\ 1 - (1) \ \text{Yes} \\ \end{array}$ $\begin{array}{c} 1 \ \text{RAFO: Right bandle branch block} \\ \text{0 - (0) No} \\ \text{1 - (1) Yes} \\ \end{array}$ $\begin{array}{c} 1 \ RAFO: Inpatient treated myocardial infarction (self report), first and second myocardial infarction (self report), fi$	syshyp_s0	•	
$\begin{array}{c} diabp\_s0 & TRAFO: Diastolic blood pressure: average of the \\ 2. \ and 3. \ measurement [mmHg] \\ \\ diahyp\_s0 & TRAFO: Increased diastolic blood pressure (>= \\ 90 \ mmHg) & 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ hyp\_s0 & TRAFO: Hypertension & 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ lvm\_s0 & TRAFO: Left ventricular mass according to \\ Devereux (only >= 45 \ years) [g] \\ \\ lvmi\_s0 & TRAFO: Left ventricular mass index (only >= 45 \\ years) [g/m^{\wedge}]2.7] \\ \\ lvh\_s0 & TRAFO: Left ventricular hypertrophy (only >= 45 \\ x\acute{y}ears & 0 - no \\ 1 - yes \\ \\ lbbb\_s0 & TRAFO: Left bandle branch block & 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ lafb\_s0 & TRAFO: Left anterior hemiblock & 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ rbbb\_s0 & TRAFO: Right bandle branch block & 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ \\ rbbb\_s0 & TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction (self report).$		110 111111 19)	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			1 - (1) Yes
$90 \text{ mmHg}) \\ 0 - (0) \text{ No} \\ 1 - (1) \text{ Yes}$ $hyp\_s0 \\ TRAFO: Hypertension \\ 0 - (0) \text{ No} \\ 1 - (1) \text{ Yes}$ $lvm\_s0 \\ TRAFO: Left ventricular mass according to \\ Devereux (only >= 45 \text{ years}) [g]$ $lvmi\_s0 \\ TRAFO: Left ventricular mass index (only >= 45 \text{ years}) [g/m^{(2.7]}]$ $lvh\_s0 \\ TRAFO: Left ventricular hypertrophy (only >= 45 \text{ xyears}) \\ 0 - no \\ 1 - yes$ $lbbb\_s0 \\ TRAFO: Left bandle branch block \\ 0 - (0) \text{ No} \\ 1 - (1) \text{ Yes}$ $lafb\_s0 \\ TRAFO: Left anterior hemiblock \\ 0 - (0) \text{ No} \\ 1 - (1) \text{ Yes}$ $rbbb\_s0 \\ TRAFO: Right bandle branch block \\ 0 - (0) \text{ No} \\ 1 - (1) \text{ Yes}$ $TRAFO: Right bandle branch block \\ 0 - (0) \text{ No} \\ 1 - (1) \text{ Yes}$ $TRAFO: Inpatient treated myocardial infarction (self report), first and second myocardial infarction (self report).$	diabp_s0	<u>-</u>	cage of the
$ \begin{array}{c} 1 - (1)  \text{Yes} \\ \\ \text{hyp\_s0} \\ \\ \text{TRAFO: Hypertension} \\ \\ 0 - (0)  \text{No} \\ \\ 1 - (1)  \text{Yes} \\ \\ \\ \text{Ivm\_s0} \\ \\ \\ \text{Ivm\_s0} \\ \\ \\ \text{TRAFO: Left ventricular mass according to} \\ \\ \text{Devereux (only} >= 45  \text{years)}  [\text{g}] \\ \\ \text{Ivm\_s0} \\ \\ \text{TRAFO: Left ventricular mass index (only} >= 45 \\ \\ \text{years)}  [\text{g/m}^{\wedge} ]2.7] \\ \\ \text{Ivh\_s0} \\ \\ \text{TRAFO: Left ventricular hypertrophy (only} >= 45 \\ \\ \text{xyears} \\ \\ 0 - \text{no} \\ \\ 1 - \text{yes} \\ \\ \\ \text{Ibbb\_s0} \\ \\ \text{TRAFO: Left bandle branch block} \\ \\ 0 - (0)  \text{No} \\ \\ 1 - (1)  \text{Yes} \\ \\ \text{rbbb\_s0} \\ \\ \text{TRAFO: Right bandle branch block} \\ \\ 0 - (0)  \text{No} \\ \\ 1 - (1)  \text{Yes} \\ \\ \\ \text{rbbb\_s0} \\ \\ \text{TRAFO: Right bandle branch block} \\ \\ 0 - (0)  \text{No} \\ \\ 1 - (1)  \text{Yes} \\ \\ \\ \text{mi\_s0} \\ \\ TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial inf$	diahyp_s0	<u>.</u>	
$\label{eq:hyp_s0} \begin{tabular}{ll} $TRAFO:$ Hypertension & $0-(0)$ No $1-(1)$ Yes \\ $lvm\_s0$ & $TRAFO:$ Left ventricular mass according to $Devereux (only >= 45 years) [g] \\ $lvm\_s0$ & $TRAFO:$ Left ventricular mass index (only >= 45 years) [g/m^{l}2.7] \\ $lvh\_s0$ & $TRAFO:$ Left ventricular hypertrophy (only >= 45 xyears) $0-no $1-yes$ \\ $lbbb\_s0$ & $TRAFO:$ Left bandle branch block $0-(0)$ No $1-(1)$ Yes \\ $lafb\_s0$ & $TRAFO:$ Left anterior hemiblock $0-(0)$ No $1-(1)$ Yes $$		<b>C</b>	` '
$ \begin{array}{c} 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ lvm\_s0 & TRAFO: Left ventricular mass according to \\ Devereux (only >= 45 \ years) [g] \\ \\ lvm\_s0 & TRAFO: Left ventricular mass index (only >= 45 \\ years) [g/m^{\{}]2.7] \\ \\ lvh\_s0 & TRAFO: Left ventricular hypertrophy (only >= 45 \\ x\acute{y}ears & 0 - no \\ 1 - yes \\ \\ lbbb\_s0 & TRAFO: Left bandle branch block & 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ lafb\_s0 & TRAFO: Left anterior hemiblock & 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ rbbb\_s0 & TRAFO: Right bandle branch block & 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ \\ rbbb\_s0 & TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction (self report), first and second myocardial infarction \\ \hline \end{array} $			1 - (1) Yes
$ lvm\_s0 \qquad TRAFO: Left \ ventricular \ mass \ according \ to \ Devereux \ (only >= 45 \ years) \ [g] $ $ lvm\_s0 \qquad TRAFO: Left \ ventricular \ mass \ index \ (only >= 45 \ years) \ [g/m^{l}2.7] $ $ lvh\_s0 \qquad TRAFO: Left \ ventricular \ hypertrophy \ (only >= 45 \ xy^ears \qquad 0 - no \ 1 - yes $ $ lbbb\_s0 \qquad TRAFO: Left \ bandle \ branch \ block \qquad 0 - (0) \ No \ 1 - (1) \ Yes $ $ lafb\_s0 \qquad TRAFO: Left \ anterior \ hemiblock \qquad 0 - (0) \ No \ 1 - (1) \ Yes $ $ rbbb\_s0 \qquad TRAFO: Right \ bandle \ branch \ block \qquad 0 - (0) \ No \ 1 - (1) \ Yes $ $ TRAFO: \ loghthambel{eq:loghthamble}                                    $	hyp_s0	TRAFO: Hypertension	0 (0) No
$Devereux (only >= 45 \ years) [g]$ $lvmi\_s0 \qquad TRAFO: Left \ ventricular \ mass \ index (only >= 45 \ years) [g/m^{\{}]2.7]$ $lvh\_s0 \qquad TRAFO: Left \ ventricular \ hypertrophy (only >= 45 \ x/years)$ $0 - no$ $1 - yes$ $1 - no$ $1 - yes$ $1 - (0) \ No$ $1 - (1) \ Yes$			
$[g/m^{\{\}}2.7]$ $[vh\_s0] \qquad TRAFO: Left ventricular hypertrophy (only >=45 xýears                                    $	lvm_s0		ng to
	lvmi_s0		only >= 45
$\begin{array}{c} 0 - no \\ 1 - yes \\ \\ 1 - yes \\ \\ 1 - yes \\ \\ 0 - (0) \ No \\ \\ 1 - (1) \ Yes \\ \\ \\ 1 - (1) \ Yes \\ \\ \\ 1 - (1) \ Yes \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	lvh_s0	· · · · ·	
lbbb_s0  TRAFO: Left bandle branch block  0 - (0) No 1 - (1) Yes  lafb_s0  TRAFO: Left anterior hemiblock  0 - (0) No 1 - (1) Yes  rbbb_s0  TRAFO: Right bandle branch block  0 - (0) No 1 - (1) Yes  mi_s0  TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction			
$\begin{array}{c} 0 - (0) \ No \\ 1 - (1) \ Yes \\ \\ 1 - (1) $			1 - yes
lafb_s0  TRAFO: Left anterior hemiblock  0 - (0) No 1 - (1) Yes  rbbb_s0  TRAFO: Right bandle branch block  0 - (0) No 1 - (1) Yes  TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction	lbbb_s0	TRAFO: Left bandle branch block	0 (0) 3.7
rbbb_s0  TRAFO: Right bandle branch block  0 - (0) No 1 - (1) Yes  rbbb_s0  TRAFO: Right bandle branch block  0 - (0) No 1 - (1) Yes  mi_s0  TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction			
rbbb_s0  TRAFO: Right bandle branch block  0 - (0) No 1 - (1) Yes  rbbb_s0  TRAFO: Right bandle branch block  0 - (0) No 1 - (1) Yes  mi_s0  TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction	1. a 0	TDAFO. Left autoriou housikled.	. ,
rbbb_s0  TRAFO: Right bandle branch block  0 - (0) No 1 - (1) Yes  mi_s0  TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction	1410_50	TRAFO. Left afficient fieldblock	0 - (0) No
mi_s0  TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction			1 - (1) Yes
mi_s0  TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction	rbbb_s0	TRAFO: Right bandle branch block	
mi_s0 TRAFO: inpatient treated myocardial infarction (self report), first and second myocardial infarction			
(self report), first and second myocardial infarction			1 - (1) 1es
	mi_s0	(self report), first and second myocardial	
		munchon	0 - (0) No

mi_first_s0	TRAFO: inpatient treated myocardial i (self-report), first myocardial infarction	
angina_s0	TRAFO: Suspicion of angina pectoris according to Rose	
		0 - (0) No 1 - (1) Yes
avs_s0	TRAFO: Aortic valve sclerosis (only >=	=45 years) 0 - no 1 - yes
mac_s0	TRAFO: Mitral valve sclerosis (only >=	= 45 years) 0 - no 1 - yes
fs_s0	TRAFO: Fractional shortening (only >= [%]	= 45 years)
fs_risk_s0	TRAFO: Impaired fractional shortening (only >= 45 years)	
	,	0 - no
		1 - yes
TRV_THYR	Thyroid	
TRV_THYR goiter_s0	Thyroid TRAFO: Goiter	
	•	1 - yes 0 - (0) No 1 - (1) Yes
goiter_s0	TRAFO: Goiter	1 - yes 0 - (0) No
goiter_s0	TRAFO: Goiter	1 - yes 0 - (0) No 1 - (1) Yes 0 - (0) No 1 - (1) Yes 0 - (0) No
goiter_s0 node_s0	TRAFO: Goiter  TRAFO: At least one thyroid nodule	1 - yes 0 - (0) No 1 - (1) Yes 0 - (0) No 1 - (1) Yes
goiter_s0  node_s0  echogenthyr_s0	TRAFO: Goiter  TRAFO: At least one thyroid nodule  TRAFO: Hypoechoic thyroid pattern	1 - yes  0 - (0) No 1 - (1) Yes  0 - (0) No 1 - (1) Yes  0 - (0) No 1 - (1) Yes
goiter_s0  node_s0  echogenthyr_s0  TRV_META	TRAFO: Goiter  TRAFO: At least one thyroid nodule  TRAFO: Hypoechoic thyroid pattern  Metabolism	1 - yes 0 - (0) No 1 - (1) Yes 0 - (0) No 1 - (1) Yes 0 - (0) No

		0 - (0) No 1 - (1) Yes
diab_known_s0	TRAFO: Known diabetes (all types)	0 - (0) No 1 - (1) Yes
diab_type_s0	TRAFO: Type of diabetes	0 - (0) No diabetes 1 - (1) Diabetes type 1 2 - (2) Diabetes type 2
lastmeal_s0	TRAFO: time since last meal [h]	
TRV_RISK	Behavioural risk factors	
csmoking_s0	TRAFO: Current smoker	0 - (0) No 1 - (1) Yes
smoking_s0	TRAFO: Smoking status	0 - (0) Never Smoker 1 - (1) Ex-Smoker 2 - (2) Current Smoker
packyrs_s0	TRAFO: Packyears [number of cigarette * years smoked/20]	es per day
onsetsmok_s0	TRAFO: Age of smoking onset	
ncigd_s0	TRAFO: Average number of cigarettes j	per day
alcg7d_s0	TRAFO: Alcohol intake during last 7 da [ethanol in $g/d$ ]	nys
alcg30d_s0	TRAFO: Alcohol intake during last 30 c [ethanol in g/d]	lays
abstain_s0	TRAFO: Abstinence from alcohol (last 1	2 months) 0 - (0) No 1 - (1) Yes

 $TRAFO: Problematic \ alcohol \ consumption$ 

0 **-** (0) No

 $alcprobl\_s0$ 

physact\_s0

TRAFO: Leisure time physical activity

0 - (0) No 1 - (1) Yes

TRV\_SOMA

Anthropometry

bmi\_s0

TRAFO: BMI  $[kg/m^{2}]$ 

whr\_s0

TRAFO: Waist-hip ratio

whtr\_s0

TRAFO: Waist-height ratio

waistc\_s0

TRAFO: Waist circumference in categories (>=

102 cm for men und >= 88 cm for women)

0 - (0) No

1 - (1) Yes

waiidf\_s0

TRAFO: Waist circumference in categories

(according to IDF)

0 - (0) No

1 - (1) Yes

whratc\_s0

TRAFO: Waist-hip ratio in categories

0 - (0) No

1 - (1) Yes

TRV\_LAB

**Laboratory parameters** 

gfr\_mdrd\_s0

TRAFO: Glomerular filtration rate (4-variable MDRD) [ml/min per 1.73m^{}2], factor 186.3

gfr\_epi\_s0

TRAFO: Glomerular filtration rate (CKD-EPI

formula)

gfr\_mdrd\_re\_s0

TRAFO: Glomerular filtration rate (4-variable

MDRD) [ml/min per 1.73m^{}2], factor 175

chol\_hdl\_s0

TRAFO: Total-hdl-cholesterol ratio

alb\_crea\_u\_s0

TRAFO: Urinary albumin-creatinine ratio [mg/g]

TRV SLEE Sleeping behavior TRAFO: Sleep problems sleepp\_s0 0 - (0) No1 - (1) Yes TRV\_WOM Questions for women parity\_s0 TRAFO: Parity, at least one pregnancy 0 - (0) No 1 - (1) Yes TRAFO: Births birth\_s0 0 - (0) No1 - (1) Yes TRAFO: Preterm delivery premat\_s0 0 - (0) No1 - (1) Yes stillbirth\_s0 TRAFO: Ever stillbirth 0 - (0) No1 - (1) Yes uterus\_s0 TRAFO: Ever had an uterus surgery? 0 - (0) No1 - (1) Yes hyst\_s0 TRAFO: Ever had a hyterectomy? 0 - (0) had no hysterektomy 1 - (1) hysterektomy with surgery of the adnexa 2 - (2) hysterektomy without surgery of the adnexa 99 - (99) uncertain status (not yet 12 months without menstruation and natural menopause) adnexe\_s0 TRAFO: Ever had a surgery of the adnexa? 0 - (0) No 1 - (1) Yes TRAFO: Ever had a surgery of the uterus when op\_preg\_s0 pregnant? 0 - (0) had no surgery of the uterus when pregnant 1 - (1) premature termination of pregnancy (incl. miscarriage)

2 - (2) obstetric surgery (incl. cae-

sarean section)

99 - (99) uncertain status (not yet 12 months without menstruation and natural menopause)

breast\_s0 TRAFO: Ever had a surgery of the breast?

0 - (0) had no breast surgery 1 - (1) benign (incl. mastitis)

2 - (2) unspecified breast surgery

3 - (3) malignant

99 - (99) uncertain status (not yet 12 months without menstruation and

natural menopause)

vag\_chir\_s0 TRAFO: Ever had a surgical intervention on the

vagina?

0 - (0) No

1 - (1) Yes

steri\_s0 TRAFO: Ever had a sterilisation?

0 - (0) No

1 - (1) Yes

menopause\_s0 TRAFO: Menopause

0 - (0) premenopausal

1 - (1) postmenopausal

99 - (99) uncertain status (not yet 12 months without menstruation and

natural menopause)

menostat\_s0 TRAFO: Menopause status

0 - (0) premenopausal

1 - (1) natural menopause

2 - (2) induced menopause (surgery,

disease, other)

99 - (99) uncertain status (not yet 12 months without menstruation and

natural menopause)

use\_mht\_s0 TRAFO: Ever had / Now have a menopausal

hormone therapy?

0 - (0) no

1 - (1) Yes

97 - (97) is taking oral contraceptives

TRV\_ASTH Allergies / asthma

asthma\_diagnosed\_s0 TRAFO: Diagnosed asthma

0 - (0) No

1 - (1) Yes

asthma\_untreated\_s0 TRAFO: Rate untreated asthma

0 - (0) No 1 - (1) Yes

asthma\_allergic\_s0 TRAFO: Allergic asthma

0 - (0) No

1 - (1) Yes

TRV\_VACC Vaccination status

diphi\_s0 TRAFO: Diphteria: insufficient immunization

0 **-** (0) No

1 - (1) Yes

tetai\_s0 TRAFO: Tetanus: insufficient immunization

0 - (0) No

1 - (1) Yes

rubellai\_s0 TRAFO: Rubella: insufficient immunization

0 - (0) No

1 - (1) Yes

TRV\_NEUR Neurology

stroke\_s0 TRAFO: Inpatient treated stroke (self-report),

only last stroke

0 - no

1 - yes

rlegs\_s0 TRAFO: Restless legs Syndrom

0 - (0) No

1 - (1) Yes

TRV\_CCA Carotis ultrasound

 $imt\_s0$  TRAFO: Intima-media thickness (only >= 45

years) [mm]

plaque\_s0 TRAFO: Plaque (only >= 45 years)

0 - no

1 - yes

plaqueloc\_s0 TRAFO: Number of plaque-affected sites of the

carotid artery (only >= 45 years)

stenos\_s0 TRAFO: Carotid stenosis (only >= 45 years)

0 - no

1 - yes

Liver ultrasound TRV\_HEP stea\_alt75\_s0 TRAFO: Hepatic steatosis (ultrasound 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\_s0 TRAFO: Hepatic steatosis (ultrasound) 0 - (0) US neg. 1 - (1) US pos. TRAFO: Gallstone gallstone\_s0 0 - (0) No1 - (1) Yes Nutrition TRV\_FOOD  $ffs_s0$ TRAFO: Food Frequency Score ffs\_pattern\_s0 TRAFO: Dietary pattern 1 - (1) unfavourable 2 - (2) intermediary 3 - (3) optimal TRV CHRO Chronic diseases varic\_s0 TRAFO: Treated varicosis (self-report) 0 - (0) No1 - (1) Yes phlebit\_s0 TRAFO: Treated phlebitis (self-report) 0 - (0) No1 - (1) Yes  $thrombos\_s0$ TRAFO: Treated thrombosis (self-report) 0 - (0) No1 - (1) Yes kidney\_s0 TRAFO: Treated kidney disease (self-report) 0 - (0) No1 - (1) Yes bronch\_s0 TRAFO: Treated bronchitis (self-report) 0 - (0) No1 - (1) Yes arthros\_s0 TRAFO: Treated arthrosis (self-report)

0 -	(0)	No
1 -	(1)	Yes

arthrit\_s0 TRAFO: Treated arthritis (self-report)

0 - (0) No

1 - (1) Yes

spindegen\_s0 TRAFO: Treated degenerative spinal column

disease (self-report)

0 - (0) No

1 - (1) Yes

osteo\_s0 TRAFO: Treated osteoporosis (self-report)

0 - (0) No

1 - (1) Yes

mdystrophy\_s0 TRAFO: Treated muscle weaknessmuscular

dystrophy (self-report)

0 - (0) No

1 - (1) Yes

ulcer\_s0 TRAFO: Treated gastroduodenal ulcer

(self-report)

0 - (0) No

1 - (1) Yes

TRAFO: Treated gastritis (self-report) gastritis\_s0

0 - (0) No

1 - (1) Yes

pankr\_s0 TRAFO: Treated pancreatitis (self-report)

0 - (0) No

1 - (1) Yes

oeso\_s0 TRAFO: Treated oesophagitis (self-report)

0 - (0) No

1 - (1) Yes

migr\_s0 TRAFO: Treated migraine headache (self-report)

0 - (0) No

1 - (1) Yes

thyr\_s0 TRAFO: Treated thyroid disorder (self-report)

0 - (0) No

1 - (1) Yes

TRAFO: Treated cancer (self-report) cancer\_s0

0 - (0) No

1 - (1) Yes

hep\_s0 TRAFO: Treated hepatitis (self-report) 0 - (0) No 1 - (1) Yes TRAFO: Treated gall bladder disease or gallstone gall\_s0 (self-report) 0 - (0) No 1 - (1) Yes hyperlipid\_s0 TRAFO: Treated dyslipidemia (self-report) 0 - (0) No 1 - (1) Yes TRAFO: Treated gout or elevated uric-acid values gout\_s0 (self-report) 0 - (0) No1 - (1) Yes unitrac\_s0 TRAFO: Treated diseases of the urinary tract (self-report) 0 - (0) No 1 - (1) Yes TRAFO: Treated convulsion, epilepsy epil\_s0 (self-report) 0 - (0) No1 - (1) Yes msclero\_s0 TRAFO: Treated multiple sclerosis (self-report) 0 - (0) No 1 - (1) Yes TRAFO: Treated Parkinson's disease (self-report) park\_s0 0 - (0) No1 - (1) Yes hemophilia\_s0 TRAFO: Treated hemophilia (self-report) 0 - (0) No 1 - (1) Yes TRV\_MENT Subjective well-being and mental health depre\_s0 TRAFO: Depression 0 - (0) No or one symptom 1 - (1) Both symptoms anxi\_s0 TRAFO: Anxiety disorder 0 - (0) No1 - (1) Yes

mcs_sf12_s0	TRAFO: SF-12 mental-component sumr	nary score
pcs_sf12_s0	TRAFO: SF-12 physical-component sun score	nmary
TRV_MEDI	Medication	
medic7d_s0	TRAFO: Number of drugs (last 7 days)	
atc_a02_s0	TRAFO: Drugs for acid related disorders	
		0 - (0) No 1 - (1) Yes
atc_a02a_s0	TRAFO: Antacids	. (2)
		0 - (0) No 1 - (1) Yes
atc_a02b_s0	TRAFO: GERD substances	
		0 - (0) No 1 - (1) Yes
atc_a02ba_s0	TRAFO: H2 blocker	1 (1) 100
		0 - (0) No
atc_a02bc_s0	TRAFO: Proton pump inhibitor	1 - (1) Yes
utc_u025c_50	Trair C. Froton pump numeror	0 - (0) No
		1 - (1) Yes
atc_a03f_s0	TRAFO: Antiemetics	0 - (0) No
		1 - (1) Yes
atc_a09a_s0	TRAFO: Enzyme preparations	
		0 - (0) No 1 - (1) Yes
		1 (1) 163
atc_a10a_s0	TRAFO: Insulin and insulin analogues	0 - (0) No
		1 - (1) Yes
atc_a10b_s0	TRAFO: Oral antidiabetics	0 (0) 1
		0 - (0) No 1 - (1) Yes
atc_a12a_s0	TRAFO: Calcium	
		0 - (0) No

		1 - (1) Yes
atc_b01_s0	TRAFO: Anticoagulants	0 - (0) No 1 - (1) Yes
atc_b01aa04_s0	TRAFO: Phenprocoumon	0 - (0) No 1 - (1) Yes
atc_b01ac_s0	TRAFO: Platelet aggregation inhibitors	0 - (0) No 1 - (1) Yes
atc_b01ac06_s0	TRAFO: ASA, acetylsalicylic acid	0 - (0) No 1 - (1) Yes
atc_b03aa_s0	TRAFO: Iron supplements	0 - (0) No 1 - (1) Yes
atc_c01aa_s0	TRAFO: Cardiac glycosides	0 - (0) No 1 - (1) Yes
atc_c01ca_s0	TRAFO: Adrenergic cardiac stimulants	0 - (0) No 1 - (1) Yes
atc_c01da_s0	TRAFO: Vasodilators (nitrates)	0 - (0) No
antihyp_s0	TRAFO: Antihypertensives	1 - (1) Yes 0 - (0) No 1 - (1) Yes
atc_c02a_s0	TRAFO: Central antiadrenergic antihypertensives	
		0 - (0) No 1 - (1) Yes
atc_c02ca_s0	TRAFO: Alpha antagonists	0 - (0) No 1 - (1) Yes
atc_c03c_s0	TRAFO: Diuretics	0 - (0) No 1 - (1) Yes

atc_c03ca_s0	TRAFO: Sulfonamide diuretics	0 - (0) No 1 - (1) Yes
atc_c03e_s0	TRAFO: Thiazides	0 - (0) No 1 - (1) Yes
atc_c04a_s0	TRAFO: Peripheral vasodilators	0 - (0) No 1 - (1) Yes
atc_c05ca_s0	TRAFO: Bioflavonoids	0 - (0) No 1 - (1) Yes
atc_c07a_s0	TRAFO: Beta blockers	0 - (0) No 1 - (1) Yes
atc_c07aa_s0	TRAFO: Cardioselective Beta blockers	0 - no 1 - yes
atc_c07ab_s0	TRAFO: non-selective Beta blockers	0 - no 1 - yes
atc_c08_s0	TRAFO: Calcium channel blockers (dihydropyridines)	0 - no
atc_c08ca01_s0	TRAFO: Amlodipine	1 - yes 0 - (0) No 1 - (1) Yes
atc_c08ca05_s0	TRAFO: Nifedipine	0 - (0) No 1 - (1) Yes
atc_c08ca08_s0	TRAFO: Nitrendipine	0 - (0) No 1 - (1) Yes
atc_c08da01_s0	TRAFO: Verapamil	0 - (0) No 1 - (1) Yes

atc_c09aa_s0	TRAFO: ACE inhibitors	0 - (0) No 1 - (1) Yes
atc_c09aa01_s0	TRAFO: Captopril	0 - (0) No 1 - (1) Yes
atc_c09aa02_s0	TRAFO: Enalapril	0 - (0) No 1 - (1) Yes
atc_c09aa05_s0	TRAFO: Ramipril	0 - (0) No 1 - (1) Yes
atc_c09ca_s0	TRAFO: AT2 antagonists	0 - (0) No 1 - (1) Yes
atc_c10aa_s0	TRAFO: Statins	0 - (0) No 1 - (1) Yes
atc_c10ab_s0	TRAFO: Fibrates	0 - (0) No 1 - (1) Yes
atc_g03_s0	TRAFO: Hormone therapy	0 - (0) No 1 - (1) Yes
atc_g03a_s0	TRAFO: Contraceptives	0 - (0) No 1 - (1) Yes
atc_g03c_s0	TRAFO: Estrogens AE/ oestrogens BE	0 - no 1 - yes
atc_g03f_s0	TRAFO: Progesterone-estrogen combir	nation 0 - no 1 - yes
atc_g03h_s0	TRAFO: Antiandrogens	0 - (0) No 1 - (1) Yes
atc_g04c_s0	TRAFO: BPH therapy	0 - (0) No

		1 - (1) Yes
atc_m01a_s0	TRAFO: NSAID	0 - (0) No 1 - (1) Yes
atc_m01ab05_s0	TRAFO: Diclofenac	0 - (0) No 1 - (1) Yes
atc_m01ae01_s0	TRAFO: Ibuprofen	0 - (0) No 1 - (1) Yes
atc_m04a_s0	TRAFO: Drugs used to treat gout	0 - (0) No 1 - (1) Yes
atc_n02a_s0	TRAFO: Opioids	0 - (0) No 1 - (1) Yes
atc_n03a_s0	TRAFO: Antiepileptic drugs	0 - (0) No 1 - (1) Yes
atc_n05b_s0	TRAFO: Benzodiazepines	0 - (0) No 1 - (1) Yes
atc_n05bp_s0	TRAFO: Herbal anxiolytics	0 - (0) No 1 - (1) Yes
atc_n06a_s0	TRAFO: Antidepressants	0 - (0) No 1 - (1) Yes
atc_n06d_s0	TRAFO: Anti dementia drugs	0 - (0) No 1 - (1) Yes
atc_n06dp01_s0	TRAFO: Ginkgo	0 - (0) No 1 - (1) Yes
atc_n07c_s0	TRAFO: Antivertigo preparations	0 - (0) No 1 - (1) Yes

atc_n07xb_s0	TRAFO: Neuropathy products	0 - (0) No 1 - (1) Yes
atc_r01a_s0	TRAFO: Decongestants and other nasa preparations for topical use	
		0 - (0) No 1 - (1) Yes
atc_r03_s0	TRAFO: Drugs for obstructive airway of	diseases 0 - (0) No 1 - (1) Yes
atc_r03a_s0	TRAFO: Inhaled adrenergic	
		0 - no 1 - yes
atc_r03d_s0	TRAFO: Xanthine	
		0 - (0) No 1 - (1) Yes
atc_r05cb_s0	TRAFO: Mucolytics	2 (2) 2.7
		0 - (0) No 1 - (1) Yes
atc_r06a_s0	TRAFO: Antihistamines	0 (0) N
		0 - (0) No 1 - (1) Yes
atc_s01_s0	TRAFO: Ophthalmologicals	0 (0) NI
		0 - (0) No 1 - (1) Yes
TRV_MOR	incidental events / mortality	
mort_all	TRAFO: All-cause mortality	0 - alive
		1 - deceased
mort_icd10	TRAFO: Main cause of death (ICD 10)	
mort_cvd	TRAFO: Main cause of death CVD (ICI I10-I79, R96)	O-10:
		0 - (0) No 1 - (1) Yes
mort_chd	TRAFO: Main cause of death CHD (ICI	
	,,	0 - (0) No

mort\_ca TRAFO: Main cause of death cancer (ICD-10:

C00-C97)

0 - (0) No 1 - (1) Yes

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]

inc\_mi\_s0 TRAFO: Incident myocardial infarction

0 - (0) No 1 - (1) Yes

inc\_stroke\_s0 TRAFO: Incident stroke

0 - (0) No 1 - (1) Yes

inc\_diab\_s0 TRAFO: Incident type 2 diabetes

0 - (0) No 1 - (1) Yes

inc\_mi\_ftime\_s0 TRAFO: time until myocardial infarction or time

until censoring after examination [d]

inc\_stroke\_ftime\_s0 TRAFO: time until stroke or time until censoring

after examination [d]

inc\_diab\_ftime\_s0 TRAFO: time until type 2 diabetes or time until

censoring after examination [d]

TRV\_WEIG Weight and design

w\_sample TRAFO: Probability weight

psu TRAFO: Primary sampling units

strata1 TRAFO: Strata sampling step 1

fpc1 TRAFO: Finite population correction for strata1

strata2 TRAFO: strata with n>=10 sampling step 2

fpc2 TRAFO: Finite population correction for strata2

TRV\_DEX periodontal and dental status

avmean\_s0 Mean attachment loss

avmeanapp\_s0 Mean proximal attachment loss

stmean\_s0 Mean probing depth

stmeanapp\_s0 Mean proximal probing depth

tonetti\_s0 Periodontitis (case definition according to Tonetti

2005)

0 - No periodontitis

1 - Sensitive definition

2 - Specific definition

page\_s0 Periodontitis (Case definition according to Page

and Eke 2007)

0 - no or mild periodontitis

1 - moderate periodontitis

2 - severe periodontitis

teeth28\_s0 Number of teeth (max. 28)

teeth28\_resroot\_s0 Number of teeth (max. 28) - incl. teeth with

destroyed crowns

teeth32\_s0 Number of teeth (max. 32)

teeth32\_resroot\_s0 Number of teeth (max. 32) - incl. teeth with

destroyed crowns

teeth28\_uq\_s0 Number of teeth - upper jaw (max. 28)

teeth28\_uq\_resroot\_s0 Number of teeth - upper jaw (max. 28) - incl.

teeth with destroyed crowns

teeth32\_uq\_s0 Number of teeth - upper jaw (max. 32)

teeth32\_uq\_resroot\_s0 Number of teeth - upper jaw (max. 32) - incl.

teeth with destroyed crowns

teeth28\_lq\_s0 Number of teeth - lower jaw (max. 28)

teeth28\_lq\_resroot\_s0 Number of teeth - lower jaw (max. 28) - incl.

teeth with destroyed crowns

teeth32\_lq\_s0 Number of teeth - lower jaw (max. 32)

teeth32\_lq\_resroot\_s0 Number of teeth - mandible (max. 32) - incl. teeth

with destroyed crowns

TRV\_MRGM MORGAM

trv\_morgam\_centre Participating Centre

77 - MPC 77

trv\_morgam\_runit Reporting Unit

1 - Reporting Unit 1

trv\_morgam\_cohort Cohort identification within the RUNIT

21 - other cohorts

trv\_morgam\_rounds Repeat measurements, measurement round

1 - baseline survey

trv\_morgam\_entry Repeat measurements, first measurement round

for the person

1 - If the person entered the cohort in

**ROUND 1** 

trv\_morgam\_mbirth Birth

trv\_morgam\_sex Sex

1 - male

2 - female

trv\_morgam\_monser MONICA serial number

999999 - the subject was not reported in MONICA or the number is not

available

trv\_morgam\_f20\_dexam Date of examination

trv\_morgam\_f20\_eage age on the date of examination

trv\_morgam\_f20\_marit Marital status

1 - single

2 - married or cohabitating3 - separated or divorced

4 - widowed 5 - other

9 - insufficient data

trv\_morgam\_f20\_edlevel What is the highest level of education you have

completed?

1 - university or college or equivalent 2 - intermediate between secondary level and university (e.g. technical

training)

3 - secondary school

4 - primary school only (or less)

9 - insufficient data

trv\_morgam\_f20\_school How many years have you spent at school or in

full time study?

trv\_morgam\_f20\_cigs Do you smoke cigarettes now?

1 - yes, regularly

2 - no

3 - occasionally

9 - insufficient data

trv\_morgam\_f20\_numcigs On average how many cigarettes do you now

smoke a day? Record the number of cigarettes a

day.

trv\_morgam\_f20\_daycigs On how many days a week do you smoke

cigarettes?

1 - usually on one day a week or less

2 - usually on 2 to 4 days a week

3 - almost every day

8 - if CIGS = 1 or 2

9 - insufficient data

trv\_morgam\_f20\_evercig Did you ever smoke cigarettes regularly in the

past?

1 - yes, regularly in the past, but not

now

2 - no

8 - if CIGS = 1

9 - insufficient data

When did you stop smoking cigarettes regularly? trv\_morgam\_f20\_stop

Record the year (four digits)

If in the last 12 months trv\_morgam\_f20\_iflyear

1 - less than a month ago

2 - between 1 and 6 months ago

3 - between 6 and 12 months ago

8 - not in the last 12 months, or CIGS

= 1 or EVERCIG = 2

9 - insufficient data

trv\_morgam\_f20\_maxcigs What is the highest average daily number of

cigarettes you have ever smoked for as long as a

year?

trv\_morgam\_f20\_cigage How old were you when you began to smoke

cigarettes regularly?

Have you ever smoked cigars/cigarillos? trv\_morgam\_f20\_cigarsm

1 - now smoke regularly

3 - now smoke occasionally (less than

one/day)

4 - used to, but not now

9 - insufficient data

trv\_morgam\_f20\_cigar About how many cigars/cigarillos do you smoke

per week? Record the number.

Have you ever smoked a pipe? trv\_morgam\_f20\_pipesm

1 - now smoke regularly

2 - no

3 - now smoke occasionally (less than

once a day)

4 - used to, but not now

trv\_morgam\_f20\_pipe About how many grams of pipe tobacco do you

smoke per week? Record the number of grams.

[gramm]

trv\_morgam\_f20\_othersm For how many hours, on average each day, are

you closely subjected to tobacco smoke from other people? Record the number of hours. [h]

trv\_morgam\_f20\_hibp Have you ever been told by a doctor or other

health worker that you have high blood

pressure?

1 - yes

2 - no

9 - insufficient data

high blood pressure?

1 - yes

2 - no

3 - uncertain

8 - if HIBP = 2

9 - insufficient data

trv\_morgam\_f20\_bprecd Have you had your blood pressure measured in

the last year?

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f20\_hich Have you ever been told by a doctor or other

health worker that you have high blood

cholesterol?

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f20\_chdt Are you on a special diet prescribed by a doctor

or other health worker to lower your blood

cholesterol level?

1 - yes

2 - no

3 - uncertain

8 - if HICH = 2



trv\_morgam\_f20\_chrx Are you taking (in the last two weeks) pills or other medicine prescribed by a doctor to lower your blood cholesterol level? 1 - yes 2 - no 3 - uncertain 8 - if HICH = 29 - insufficient data Have you had your blood cholesterol measured trv\_morgam\_f20\_chrecd in the last year? 1 - yes 2 - no 9 - insufficient data trv\_morgam\_f20\_asp Are you taking (in the last two weeks) aspirin tablets to prevent or treat heart disease? 1 - yes, taking tablets for this reason 2 - no, I am not taking aspirin tablets 3 - no, but I am taking tablets for reasons unconnected with heart condition 9 - insufficient data trv\_morgam\_f20\_menop Are you still having monthly periods? 1 - yes, as usual 2 - yes, but irregularly 3 - no 8 - not relevant 9 - insufficient data trv\_morgam\_f20\_agem How old were you when your periods stopped completely? trv\_morgam\_f20\_horm Are you taking (in the last month) sex hormones (estrogens) for menopausal symptoms? 1 - yes 2 - no 8 - not relevant 9 - insufficient data trv\_morgam\_f20\_pill Are you taking (in the last two months) contraceptive pills or injections? 1 - yes 2 - no 8 - not relevant 9 - insufficient data trv\_morgam\_f20\_syst1 Systolic blood pressure (mmHg), first measurement [mmHg]

trv_morgam_f20_diast1	Diastolic blood pressure (mmHg), first measurement [mmHg]			
trv_morgam_f20_rz1	First blood pressure random zero [mm	Hg]		
trv_morgam_f20_syst2	Systolic blood pressure, second measurement [mmHg]			
trv_morgam_f20_diast2	Diastolic blood pressure, second measurement [mmHg]			
trv_morgam_f20_rz2	Second blood pressure random zero [m	nmHg]		
trv_morgam_f20_cuff	Cuff used for blood pressure measuren	nent 1 - cuff 1 2 - cuff 2 9 - insufficient data		
trv_morgam_f20_arm	Upper arm circumference [cm]			
trv_morgam_f20_bpcoder	Blood pressure measurer	88 - blood pressure not measured 99 - insufficient data, although blood pressure measured		
trv_morgam_f20_timebp	Time of day of blood pressure measure	ement		
trv_morgam_f20_rtemp	Room temperature during blood pressumeasurement [°C]	ure		
trv_morgam_f20_chol	Total serum cholesterol [mmol/l]			
trv_morgam_f20_choldl	Total serum cholesterol [mg/dl]			
trv_morgam_f20_dchol	Date of the serum total cholesterol labo analysis	oratory		

trv\_morgam\_f20\_hdl HDL cholesterol trv\_morgam\_f20\_hdldl HDL cholesterol [mg/dl] trv\_morgam\_f20\_dhdl Date of HDL cholesterol laboratory analysis serum thiocyanate [ $\mu$ mol/l] trv\_morgam\_f20\_scn trv\_morgam\_f20\_cotin serum cotinine [mmol/l] trv\_morgam\_f20\_carbmon expired air carbon monoxide [ppm] Height [cm] trv\_morgam\_f20\_height Body weight (100 g) to nearest 200 g [gramm] trv\_morgam\_f20\_weight Waist circumference [cm] trv\_morgam\_f20\_waist trv\_morgam\_f20\_hip Hip circumference [cm] trv\_morgam\_f20\_whcoder Waist and hip measurer 88 - waist and hip not measured 99 - insufficient data trv\_morgam\_f21\_ctry Country of birth 1 - in the country of the MORGAM Participating Centre (MPC) 2 - outside the country of the MPC 9 - insufficient data trv\_morgam\_f21\_parctry Country of birth of parents 1 - both parents born in the country of the MPC 2 - at least one parent born outside the country of the MPC 9 - insufficient data trv\_morgam\_f21\_ethnic Ethnic group 1 - European 2 - other

9 - insufficient data

trv\_morgam\_f21\_pregna Have you ever been pregnant?

> 1 - yes 2 - no

8 - irrelevant (SEX = 1)

9 - insufficient data

trv\_morgam\_f21\_npregna How many times have you been pregnant?

trv\_morgam\_f21\_parity How many live births have you given?

If you have stopped having monthly periods was trv\_morgam\_f21\_remenop

it because of

1 - hysterectomy, alone

2 - hysterectomy, oophorectomy un-

known

3 - bilateral oophorectomy with or

without hysterectomy

4 - menopause

8 - irrelevant (MENOP on Form 20 =

1, 2 or 8)

9 - insufficient data

trv\_morgam\_f21\_employ Are you currently in employment?

1 - yes, in a full-time or part-time job

2 - housewife, homemaker

3 - no, unemployed, seeking work

4 - no, retired or long-term disabled

5 - no, a full-time student

9 - insufficient data

trv\_morgam\_f21\_wktype Your type of work?

1 - manual

2 - non-manual

3 - self-employed - owner of shop,

small enterprise or business, or

farmer

8 - irrelevant (optional, if WKTYPE

refers to current work and EMPLOY

= 2, 3, 4 or 5)

9 - insufficient data

trv\_morgam\_f21\_wkset What is your work setting

1 - agriculture

2 - industry

3 - self-employed - owner of shop, small enterprise or business, or

farmer

4 - commerce, trade or business

8 - irrelevant (optional, if WKTYPE refers to current work and EMPLOY

= 2, 3, 4 or 5)

9 - insufficient data

trv\_morgam\_f21\_alcave Average daily consumption of alcohol [gramm]

trv\_morgam\_f21\_alcprow Wine as a proportion of total alcohol

consumption [%]

trv\_morgam\_f21\_alcprob Beer as a proportion of total alcohol consumption

[%]

trv\_morgam\_f21\_alcpros Spirits as a proportion of total alcohol

consumption [%]

trv\_morgam\_f21\_alcpat Drinking pattern

1 - lifelong abstainer

2 - ex-Drinker

3 - less than once a week

4 - 1-2 days per week

5 - 3-5 days per week

6 - 6-7 days per week

9 - unknown

trv\_morgam\_f21\_hismi1 History of myocardial infarction or unstable

angina pectoris documented

1 **-** yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hismi2 History of myocardial infarction or unstable

angina pectoris Self-reported

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hismi3 History of myocardial infarction or unstable

angina pectoris ECG

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hismi4 Rose questionnaire: Have you ever had a severe

pain across the front of your chest lasting for half

an hour or more?

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hisrev1 History of cardiac revascularization Documented

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hisrev2 History of cardiac revascularization Self-reported

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hisap1 History of stable angina pectoris Documented

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hisap2 History of stable angina pectoris Rose

questionnaire (chest pain on effort)

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hisap3 History of stable angina pectoris Self-reported

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hisuc History of coronary heart disease, type

unspecified

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hisstr1 History of stroke Documented

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hisstr2 History of stroke Self-reported

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_hisdiab History of diabetes

1 - yes

2 - no

trv\_morgam\_f21\_trediab Current treatment of diabetes 1 - insulin 2 - tablets, but not insulin 3 - diet only 8 - irrelevant (HISDIAB = 2)9 - insufficient data trv\_morgam\_f21\_fhischd Family history of CHD 1 - yes, first degree relative has had a premature CHD event 2 - no 9 - insufficient data trv\_morgam\_f21\_fhisstr Family history of stroke 1 - yes, first degree relative has had a premature stroke 2 - no 9 - insufficient data trv\_morgam\_f21\_dnaav Availability of DNA 1 - yes 2 - no, although DNA was collected on the subject 3 - no, he or she does not belong to a subsample on which DNA was collected 8 - no, the cohort will not take part in the genetic study 9 - insufficient data trv\_morgam\_f21\_dnareas Reason for unavailability of DNA although it was collected 1 - DNA could not be extracted 2 - all DNA has already been used for other studies 3 - DNA lost by accident 4 - other 8 - irrelevant (DNAAV = 1, 3, 8 or 9)9 - insufficient data trv\_morgam\_f21\_conschd Consent for the use of DNA to study CHD 1 - yes, written 2 - Ethics Committee approval for anonymized analysis 3 - no consent or approval for using DNA 8 - irrelevant (DNAAV = 2, 3, 8 or 9)trv\_morgam\_f21\_consstr Consent for the use of DNA to study stroke 1 - yes, written

2 - Ethics Committee approval for anonymized analysis

3 - no consent or approval for using DNA

8 - irrelevant (DNAAV = 2, 3, 8 or 9)

trv\_morgam\_f21\_consted

Consent for the use of DNA to study

thromboembolic disease

1 - yes, written

2 - Ethics Committee approval for

anonymized analysis

3 - no consent or approval for using

DNA

8 - irrelevant (DNAAV = 2, 3, 8 or 9)

trv\_morgam\_f21\_consany

Consent for the use of DNA to study any cause of

death

1 - yes, written

2 - Ethics Committee approval for

anonymized analysis

3 - no consent or approval for using

DNA

8 - irrelevant (DNAAV = 2, 3, 8 or 9)

trv\_morgam\_f21\_cpain

Have you ever had any pain or discomfort in

your chest?

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f21\_cpainup

Do you get it when you walk uphill or hurry?

1 - yes

2 - no

3 - never hurries or walks uphill

8 - irrelevant (CPAIN = 2)

9 - insufficient data

trv\_morgam\_f21\_cpainop

Do you get it when you walk at an ordinary pace

on the level?

1 - yes

2 - no

8 - irrelevant (CPAINUP = 2 or 8, but see the note before item CPAIN)

9 - insufficient data

trv\_morgam\_f21\_cpaindo

What do you do if you get it while you are

walking?

1 - stop or slow down

2 - carry on

8 - irrelevant (CPAINUP = 2 or 8, but see the note before item CPAIN)



9 - insufficient data trv\_morgam\_f21\_cpainst If you stand still, what happens to it? 1 - relieved 2 - not relieved 8 - irrelevant (CPAINUP = 2 or 8, but see the note before item CPAIN) 9 - insufficient data How soon? trv\_morgam\_f21\_cpainhs 1 - 10 minutes or less 2 - more than 10 minutes 8 - irrelevant (CPAINST = 2 or 8, but see the note before item CPAIN) 9 - insufficient data trv\_morgam\_f21\_cploc1 Will you show me where it was? Sternum (upper or middle) 1 - yes 2 - no 8 - irrelevant (CPAINHS = 2 or 8, but see the note before item CPAIN) 9 - insufficient data trv\_morgam\_f21\_cploc2 Will you show me where it was? Sternum (lower) 1 - yes 2 - no 8 - irrelevant (CPAINHS = 2 or 8, but see the note before item CPAIN) 9 - insufficient data trv\_morgam\_f21\_cploc3 Will you show me where it was? Left anterior chest 1 - yes 2 - no 8 - irrelevant (CPAINHS = 2 or 8, but see the note before item CPAIN) 9 - insufficient data trv\_morgam\_f21\_cploc4 Will you show me where it was? Left arm 1 - yes

2 - no

8 - irrelevant (CPAINHS = 2 or 8, but see the note before item CPAIN)

9 - insufficient data

trv\_morgam\_f21\_cploc5 Will you show me where it was? Other

1 - yes

2 - no

8 - irrelevant (CPAINHS = 2 or 8, but see the note before item CPAIN)

trv\_morgam\_f21\_cploce Will you show me where it was? Do you feel it

anywhere else?

1 - yes 2 - no

8 - irrelevant (CPAINHS = 2 or 8, but see the note before item CPAIN)

9 - insufficient data

trv\_morgam\_f21\_minn1a Minnesota code 1: Q and QS patterns in

anterolateral site (leads I, aVL, V6)

100 - absent

199 - insufficient data

trv\_morgam\_f21\_minn1b Minnesota code 1: Q and QS patterns in posterior

(inferior) site (leads II, III, aVF)

100 - absent

199 - insufficient data

trv\_morgam\_f21\_minn1c Minnesota code 1: Q and QS patterns in anterior

site (leads V1, V2, V3, V4, V5)

100 - absent

199 - insufficient data

trv\_morgam\_f21\_minn1u Enter the Minnesota 1 (code if present, but the

site was not recorded)

100 - absent

188 - irrelevant (MINN1A, MINN1B

or MINN1C other than 199)

199 - insufficient data

trv\_morgam\_f21\_minn2 Minnesota code 2: QRS Axis Deviation

20 - absent

29 - insufficient data

trv\_morgam\_f21\_minn3 Minnesota code 3: High Amplitude R Waves

30 - absent

39 - insufficient data

trv\_morgam\_f21\_minn4a Minnesota code 4: ST junction and segment

depression in anterolateral site (leads I, aVL, V6)

400 - absent

499 - insufficient data

trv\_morgam\_f21\_minn4b Minnesota code 4: ST junction and segment

depression in posterior (inferior) site (leads II, III,

aVF)

400 - absent

trv\_morgam\_f21\_minn4c Minnesota code 4: ST junction and segment depression in anterior site (leads V1, V2, V3, V4, V5) 400 - absent 499 - insufficient data Minnesota code 4: ST junction and segment trv\_morgam\_f21\_minn4u depression (code if present, but the site was not recorded) 400 - absent 488 - irrelevant (MINN4A, MINN4B or MINN4C other than 499) 499 - insufficient data trv\_morgam\_f21\_minn5a Minnesota code 5: T-Wave items in anterolateral site (leads I, aVL, V6) 50 - absent 59 - insufficient data trv\_morgam\_f21\_minn5b Minnesota code 5: T-Wave items in posterior (inferior) site (leads II, III, aVF) 50 - absent 59 - insufficient data trv\_morgam\_f21\_minn5c Minnesota code 5: T-Wave items in anterior site (leads V1, V2, V3, V4, V5) 50 - absent 59 - insufficient data trv\_morgam\_f21\_minn5u Minnesota code 5: T-Wave items (code if present, but the site was not recorded) 50 - absent 58 - irrelevant (MINN5A, MINN5B oder MIN5C außer 59) 59 - insufficient data Minnesota code 6: A-V conduction defect trv\_morgam\_f21\_minn6 600 - absent 699 - insufficient data Minnesota code 7: Ventricular conduction defect trv\_morgam\_f21\_minn7 700 - absent 799 - insufficient data trv\_morgam\_f21\_minn8 Minnesota code 8: Arrhytmias 800 - absent 899 - insufficient data Minnesota code 9-2: ST Segment elevation in trv\_morgam\_f21\_minn9a

90 - absent

anterolateral site (leads I, aVL, V6)

trv\_morgam\_f21\_minn9b Minnesota code 9-2: ST Segment elevation in

posterior (inferior) site (leads II, III, aVF)

90 - absent

99 - insufficient data

Minnesota code 9-2: ST Segment elevation in trv\_morgam\_f21\_minn9c

anterior site (leads V1, V2, V3, V4, V5)

90 - absent

99 - insufficient data

Minnesota code 9-2: ST Segment elevation (code trv\_morgam\_f21\_minn9u

9-2 if present, but the site was not recorded)

90 - absent

98 - irrelevant (MINN9A, MINN9B or

MINN9C other than 999) 99 - insufficient data

Minnesota code 9 (other than 9-2): Miscellaneous trv\_morgam\_f21\_minn9m

items

900 - absent

999 - insufficient data

trv\_morgam\_f22\_evdate Date of event (day, month, year)

trv\_morgam\_f22\_evtype Type of event

1 - onset of clinically diagnosed

angina pectoris

2 - revascularization

3 - acute coronary event, including

unstable angina

4 - acute coronary event and revascu-

larization

ICD code of the clinical diagnosis: main clinical trv\_morgam\_f22\_clind1

condition

trv\_morgam\_f22\_clind2 ICD code of the clinical diagnosis: other clinical

condition

trv\_morgam\_f22\_clind3 ICD code of the clinical diagnosis: other clinical

condition

ICD version used for the clinical diagnoses trv\_morgam\_f22\_icdver

1 - ICD 8

2 - ICD 9

3 - ICD 10

8 - irrelevant (each CLIND\* = NNN)

trv\_morgam\_f22\_surviv

Survival at 28 days

1 **-** yes

2 - no

8 - irrelevant (EVTYPE = 1)

trv\_morgam\_f22\_apsour1

Source of diagnosis of angina pectoris, medical

record or drug reimbursement register

1 - yes

2 - no

8 - irrelevant (EVTYPE = 2, 3 or 4)

9 - insufficient data

trv\_morgam\_f22\_apsour2

Source of diagnosis of angina pectoris, interview

with doctor

1 - yes

2 - no

8 - irrelevant (EVTYPE = 2, 3 or 4)

9 - insufficient data

trv\_morgam\_f22\_apsour3

Source of diagnosis of angina pectoris, interview

with person

1 - yes

2 - no

8 - irrelevant (EVTYPE = 2, 3 or 4)

9 - insufficient data

trv\_morgam\_f22\_revtype

Type of revascularization

1 - PTCA

2 - CABG

3 - Both PTCA and CABG

4 - other

8 - irrelevant (EVTYPE = 1 or 3)

9 - insufficient data

trv\_morgam\_f22\_revsour1

Source of data on revascularization, medical

record

1 - yes

2 - no

8 - irrelevant (EVTYPE = 1 or 3)

9 - insufficient data

trv\_morgam\_f22\_revsour2

Source of data on revascularization, interview

with doctor

1 - yes

2 - no

8 - irrelevant (EVTYPE = 1 or 3)

trv\_morgam\_f22\_revsour3 Source of data on revascularization, interview with person 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 3)9 - insufficient data trv\_morgam\_f22\_cesour1 Source of notification of acute coronary event, MONICA or other coronary event register 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2)9 - insufficient data Source of notification of acute coronary event, trv\_morgam\_f22\_cesour2 cause of death register 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2)9 - insufficient data Source of notification of acute coronary event, trv\_morgam\_f22\_cesour3 medical record 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2) 9 - insufficient data trv\_morgam\_f22\_cesour4 Source of notification of acute coronary event, interview with doctor 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2) 9 - insufficient data trv\_morgam\_f22\_cesour5 Source of notification of acute coronary event, interview with person 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2) 9 - insufficient data trv\_morgam\_f22\_cesour6 Source of notification of acute coronary event, **ECG** 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2) 9 - insufficient data

trv\_morgam\_f22\_cesour7 Source of notification of acute coronary event, other 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2) 9 - insufficient data Source of validation of the diagnosis of acute trv\_morgam\_f22\_dsour1 coronary event, full MONICA validation 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2)9 - insufficient data Source of validation of the diagnosis of acute trv\_morgam\_f22\_dsour2 coronary event, other systematic review of diagnostic data 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2)9 - insufficient data trv\_morgam\_f22\_dsour3 Source of validation of the diagnosis of acute coronary event, hospital notes seen 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2)9 - insufficient data trv\_morgam\_f22\_dsour4 Source of validation of the diagnosis of acute coronary event, discharge letter 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2)9 - insufficient data trv\_morgam\_f22\_dsour5 Source of validation of the diagnosis of acute coronary event, discharge diagnosis 1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2)9 - insufficient data trv\_morgam\_f22\_sympt Data on acute coronary event, symptoms 1 - typical 2 - atypical 3 - other 4 - none 5 - inadequately described 8 - irrelevant (EVTYPE = 1 or 2)9 - insufficient data

trv\_morgam\_f22\_ecg Data on acute coronary event, ECG findings 1 - definite 2 - probable 3 - ischaemic 4 - other 5 - uncodable 8 - irrelevant (EVTYPE = 1 or 2)9 - insufficient data trv\_morgam\_f22\_enz Data on acute coronary event, serum enzymes 1 - abnormal 2 - equivocal 3 - non-specific 4 - normal 5 - incomplete 8 - irrelevant (EVTYPE = 1 or 2) 9 - insufficient data trv\_morgam\_f22\_marker Data on acute coronary event, Troponin or other non-enzymatic marker of cardiac injury 1 - diagnostically elevated 2 - measured, but not diagnostically elevated 8 - irrelevant (EVTYPE 1 or 2) 9 - insufficient data trv\_morgam\_f22\_necsum Data on acute coronary event, necropsy findings summary 1 - definite 2 - equivocal 4 - negative 8 - irrelevant (EVTYPE = 1 or 2 or SURVIV = 1 or NECP of Form 25 = 2, 8 or 9) 9 - insufficient data Data on acute coronary event, diagnostic trv\_morgam\_f22\_dgncat category 1 - definite AMI

- 2 possible AMI or coronary death
- 3 definite or possible (not specifiable)
- 4 unstable angina pectoris (nonfatal)
- 5 unclassifiable (fatal or non-fatal)
- 6 silent infarction (from interval

ECG)

- 7 no AMI (optional)
- 8 irrelevant (EVTYPE = 1 or 2)

trv_morgam_f22_deathbh	Data on acute coronary event, death before arrival at hospital	
		1 - yes 2 - no, the patient was admitted to hospital 8 - irrelevant (CPAINUP = 2 or 8, but see the note before item CPAIN) 9 - insufficient data (EVTYPE = 1 or 2 or SURVIV = 1)
trv_morgam_f22_thrombd	Data on acute coronary event, thrombo therapy during episode	lytic  1 - yes 2 - no 8 - irrelevant (EVTYPE = 1 or 2) 9 - insufficient data
trv_morgam_f23_evdate	Date of onset of event (day, month, yea	r)
trv_morgam_f23_clind1	ICD code of the clinical diagnosis: main condition	n clinical
trv_morgam_f23_clind2	ICD code of the clinical diagnosis: othe condition	r clinical
trv_morgam_f23_clind3	ICD code of the clinical diagnosis: othe condition	r clinical
trv_morgam_f23_icdver	ICD version used for the clinical diagno	0ses 1 - ICD 8 2 - ICD 9 3 - ICD 10 8 - irrelevant (each CLIND* = NNN)
trv_morgam_f23_surv7	Survival at 7 days	1 - yes 2 - no 9 - insufficient data
trv_morgam_f23_surv28	Survival at 28 days	1 - yes 2 - no
trv_morgam_f23_sesour1	Source of notification of acute stroke ev MONICA or other stroke event register	
		2 - no

trv\_morgam\_f23\_sesour2 Source of notification of acute stroke eventSource of notification of acute stroke event, MONICA or other stroke event register cause of death register 1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f23\_sesour3 Source of notification of acute stroke event,

medical record

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f23\_sesour4 Source of notification of acute stroke event,

interview with doctor

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f23\_sesour5 Source of notification of acute stroke event,

interview with person

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f23\_sesour6 Source of notification of acute stroke event, other

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f23\_dgsour1 Source of validation of the diagnosis of acute

stroke event, full MONICA validation

1 **-** yes

2 - no

9 - insufficient data

trv\_morgam\_f23\_dgsour2 Source of validation of the diagnosis of acute

stroke event, other systematic review of

diagnostic data

1 - yes

2 - no

9 - insufficient data

trv\_morgam\_f23\_dgsour3 Source of validation of the diagnosis of acute

stroke event, hospital notes or other medical

records

1 **-** yes

2 - no



trv_morgam_f23_dgsour4	Source of validation of the diagnosis of acute stroke event, discharge letter	
	<u> </u>	1 - yes
		2 - no
		9 - insufficient data
trv_morgam_f23_dgsour5	Source of validation of the diagnosis of stroke event, discharge diagnosis	facute
	, 0	1 - yes
		2 - no
		9 - insufficient data
trv_morgam_f23_manage	Management	
ir v_intorgani_r <b>z</b> o_intanage	Mariagement	1 - in hospital ward
		2 - in nursing home
		3 - at home by a doctor
		4 - medically unattended
		5 - other medical consultation without
		bed rest, in hospital or at home
		9 - insufficient data
trv_morgam_f23_invest1	Examination by physician	
		1 - yes
		2 - no
		9 - insufficient data
trv_morgam_f23_invest2	Examination by computerized axial to	mography
_	, I	1 - yes
		2 - no
		9 - insufficient data
trv_morgam_f23_invest3	Examination by magnetic resonance in	naging
trv_morgant_125_nrvests	Examination by magnetic resonance in	1 - yes
		2 - no
		9 - insufficient data
		9 - Insumcient data
trv_morgam_f23_invest4	Examination by angiography	
		1 - yes
		2 - no
		9 - insufficient data
trv_morgam_f23_invest5	Examination by ultrasound of carotid a	arteries
	Ť	1 - yes
		2 - no
		9 - insufficient data
two managem (22 in-real/	Evamination by lumbar and store	
trv_morgam_f23_invest6	Examination by lumbar puncture	1
		1 - yes
		2 - no

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9	- 1	nsı	uti	TIC:	ıer	١t	dat	:a

two margam f22 invest7	Evamination by alactrocardiogram	
trv_morgam_f23_invest7	Examination by electrocardiogram	1 - yes
		2 - no
		9 - insufficient data
		y - msumcient data
trv_morgam_f23_invest8	Examination by echocardiography	
		1 - yes
		2 - no
		9 - insufficient data
trv_morgam_f23_dgncat	Diagnostic category of stroke	
- 0 0	8 9	1 - definite stroke
		3 - self-reported stroke
		4 - not stroke (optional)
		9 - unclassifiable
trv_morgam_f23_assmi	Was the event associated with a definit	re or
	possible myocardial infarction?	1 - vos
		1 - yes 2 - no
		8 - irrelevant (DGNCAT = 4)
		9 - insufficient data
		9 - Insumcient data
trv_morgam_f23_sah	Type of stroke, subarachnoid haemorrh	nage
		1 - yes
		2 - no
		8 - irrelevant (DGNCAT = 4)
		9 - insufficient data
trv_morgam_f23_ich	Type of stroke, intracerebral haemorrha	age
		1 - yes
		2 - no
		8 - irrelevant (DGNCAT = 4)
		9 - insufficient data
trv_morgam_f23_ci	Type of stroke, cerebral infarction	
	Type of stroke, ecreptur milarettori	1 - yes
		2 - no
		8 - irrelevant (DGNCAT = 4)
		9 - insufficient data
		9 - Insumcient data
trv_morgam_f23_otype	Type of stroke, other specified type of s	stroke
		1 - yes
		2 - no
		8 - irrelevant (DGNCAT = 4)
		9 - insufficient data
trv_morgam_f23_soursah	Source of subarachnoid haemorrhage	
-	C	

1 - aneurysm

2 - arteriovenöse Fehlbildung

3 - undetermined

8 - irrelevant (SAH = 2, 8 or 9)

9 - insufficient data

trv\_morgam\_f23\_carem Known cardiac source of embolism

1 - yes

2 - no

8 - irrelevant (CI = 2, 8 or 9)

trv\_morgam\_f23\_dissart Known dissection of a precerebral artery

1 - yes

2 - no

8 - irrelevant (CI = 2, 8 or 9)

trv\_morgam\_f23\_consc Level of consciousness at the first examination

1 - fully conscious

2 - somnolent or stuporous

3 - comatose

4 - dead

8 - irrelevant (DGNCAT = 4)

9 - insufficient data

trv\_morgam\_f23\_course Course of stroke in the first 72 hours

1 - improving

2 - unchanged

3 - worsening, including death

4 - other

8 - irrelevant (DGNCAT = 4)

9 - insufficient data

trv\_morgam\_f23\_diab Diabetes

1 - yes, type I (IDDM)

2 - yes, type II (NIDDM)

3 - yes, type unspecified

4 - no

9 - insufficient data

trv\_morgam\_f25\_exdate Date of exit from the study (day, month, year)

trv\_morgam\_f25\_exreas Reason for exit from the study

1 - death

2 - end of the follow-up period of the

cohort in MORGAM

3 - the person moved away

4 - refusal to participate in the study

5 - other, person's vital status known or likely to be known until the date specified, but not thereafter

trv\_morgam\_f25\_deathdu ICD code of the underlying cause of death trv\_morgam\_f25\_ucdsour Source of the diagnosis of the underlying cause of death 1 - final official codes 2 - death certificate 8 - irrelevant (DEATHDU = 888 or NNN) 9 - insufficient data ICD code of the disease or condition directly trv\_morgam\_f25\_deathda leading to death ICD code of the intervening antecedent cause of trv\_morgam\_f25\_deathdb death trv\_morgam\_f25\_deathdc ICD code of the underlying antecedent cause of death trv\_morgam\_f25\_deathdo ICD code of other significant condition contributing to the death trv\_morgam\_f25\_dsource Source of the diagnoses 1 - final official codes 2 - death certificate 8 - irrelevant (DEATHDA, DEATHDB, DEATHDC, DEATHDO = 888 or NNN) 9 - insufficient data ICD-version used for causes of death trv\_morgam\_f25\_icdverd 1 - ICD 8 2 - ICD 9 3 - ICD 10 8 - irrelevant (each DEATHD\* = 888 or NNN) trv\_morgam\_f25\_necp Necropsy performed 1 - yes 2 - no 8 - irrelevant (EXREAS = 2, 3, 4 or 5)

trv\_morgam\_f27\_exdatec Date of exit from the follow-up for non-fatal coronary events (day, month, year) trv\_morgam\_f27\_exreasc Reason for the exit from the follow-up for non-fatal coronary events 1 - the MPC stopped the follow-up for non-fatal coronary events on that day 2 - the person moved away 3 - refusal to participate in the followup for nonfatal coronary events 4 - other 8 - irrelevant (EXDATEC=EXDATE of Form 25 or 77777777 or 88888888) trv\_morgam\_f27\_corev Number of coronary events recorded trv\_morgam\_f28\_exdates Date of exit from the follow-up for non-fatal stroke events (day, month, year) Reason for the exit from the follow-up for trv\_morgam\_f28\_exreass non-fatal stroke events 1 - the MPC stopped the follow-up for non-fatal stroke events on that day 2 - the person moved away 3 - refusal to participate in the followup for nonfatal stroke events 4 - other 8 - irrelevant (EXDATES=EXDATE of Form 25 or 77777777 or 88888888) Number of stroke events recorded trv\_morgam\_f28\_strokes trv\_morgam\_f30\_trigl Serum triglycerides (mmol/l and two decimals) trv\_morgam\_f30\_trigldl Serum triglycerides (mg/dl) trv\_morgam\_f30\_dtrigl Date of the laboratory analysis of serum triglycerides (day, month, year) Fasting status trv\_morgam\_f30\_fasting 1 - fasting 2 - semi-fasting 3 - non-fasting

trv\_morgam\_f30\_fibr Plasma fibrinogen (g/l and two decimals)

trv\_morgam\_f30\_fibrdl Plasma fibrinogen (mg/dl)

trv\_morgam\_f30\_dfibr Date of the laboratory analysis of plasma

fibrinogen (day, month, year)

## OPD Operational Data

WEATHERDATA weather data WEATHER weather data

wea\_temp\_max\_core CORE Maximal daily temperature (°C)

wea\_rainfall\_core CORE Daily amount of rainfall (mm)

wea\_airhumidity\_core CORE Average daily air humidity (%)

wea\_airpressure\_core CORE Average daily air pressure (hPa)

wea\_windvelocity\_core CORE Average wind velocity (10m/s)

## INT Personal interview

INT\_OPD operational data

zentrum ID: examination centre

1 - Greifswald2 - Stralsund

int interv number of the examiner

## **SOCDEM**

## soziodemiographics, occupation

famstand What is your marital status?

1 - married, living with partner

2 - married, living separately from

partner

3 - single, never been married

4 - divorced

5 - widowed

8 - do not know

9 - Refusal to answer

partner Do you live together with a partner?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

haushalt How many people are living in your household,

including you?

98 - do not know

99 - Refusal to answer

schule1 What is your highest education level?

1 - currently a student

2 - without graduation

3 - Elementary school, secondary

school

4 - Secondary school, Realschule.

Technical school

5 - Polytechnic high school

6 - Technical school

7 - High school diploma, EOS with

skilled worker diploma

8 - Fachhochschulreife/Skilled worker with Abitur (high school

diploma)

9 - Other, not specified

ausbild I'm still a vocational trainee / student.

0 - no

1 - yes

ausbild2 I've never been in vocational training / haven't

finished my training / college/ university yet.

0 - no

1 - yes

ausbild3 I'm breaking in my education, but it's not a

proper apprenticeship.



0 - no 1 - yes

ausbild4 apprenticeship / vocational traineeship with

final examination

0 - no

1 **-** yes

ausbild5 certificate/degree in a technical or vocational

school, e.g.commercial school, business school

0 - no

1 - yes

ausbild6 degree/ graduation in a vocational college,

school of engineering, polytechnic institute

0 - no

1 - yes

ausbild7 university degree

0 - no

1 - yes

ausbild8 any other vocational education

0 - no

1 - yes

erwerb are you working at present?

1 - not employed

2 - full time

3 - part-time

4 - part-time/hourly

5 - trainee, apprentice

6 - ABM

7 - maternity leave, other leave

8 - do not know

9 - Refusal to answer

nojob Please tell me which group on this list you

belong to?

1 - Retired

2 - Student

3 - professional student

4 - unemployed

5 - unemployed, in retraining

6 - Zero short-time work

7 - housewife/househusband

8 - Wher-/Civilian service

9 - Other

datrente Since when are you retired or in early retirement?

whyrente

Which of the following statements applies to

you?

1 - because of reaching the age limit

2 - early for health reasons/invalidation

3 - Voluntary early retirement (transitional retirement/early retirement) 4 - involuntarily early for other rea-

sons

5 - involuntary for company reasons

vollzeit

Have you ever had a full-time or part-time job

with at least 15 hours per week?

1 - yes

2 - no

8 - do not know 9 - Refusal to answer

arbeiter

I am / was a worker / laborer, namely:

11 - unskilled

12 - semi-skilled 13 - skilled worker

14 - foreman, column leader15 - foreman, foreman, bigadier

98 - do not know 99 - Refusal to answer

angest

I am / was an employee, namely:

16 - with simple activity

17 - with difficult activity according to

instructions

18 - with independent performance in

responsible activity

19 - with comprehensive management

tasks

98 - do not know

99 - refusal to answer

beamter

I am / was a functionary, judge, professional

soldier (lifer), namely:

20 - in ordinary service

21 - intermediate service

22 - in the higher service

23 - higher service

98 - do not know



landwirt I am/ was a self-employed / independent

agriculturist / farmer or work/worked in a farm

cooperative

24 - with agricultural land of less than

10 ha

25 - with agricultural land of 10 ha

and more

26 - Cooperative farmer

98 - do not know

99 - Refusal to answer

akad I am / was an academic person with a (liberal)

profession (doctor, advocate, tax consultant other

similar) and I have/had ..

27 - no other employees

28 - 4 employees

29 - 5 and more employees

98 - do not know

99 - Refusal to answer

I am / was self employed in commerce, trade,

industry, supply of services and have / had...

30 - no other employees

31 - 1-4 employees

32 - 5 and more employees

33 - Pgh member 98 - do not know

99 - Refusal to answer

azubi still in formation / education, namely..

selbstnd

34 - hardly technical apprentice

35 - industrial apprentice36 - other apprentice98 - do not know

99 - refusal to answer

berjahre How many years did you have this job?

98 - do not know

99 - Refusal to answer

alomonat since when are you unemployed or in vocational

retraining?

997 - not concerning 998 - do not know 999 - Refusal to answer

exalo Have you ever been umemployed yet?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer



SHIP-START-0 BY NC ND 74

alo90 How long have you been umemployed altogether since 1990? 997 - not concerning 998 - do not know 999 - Refusal to answer Have you ever been employed in the context of a abm job creation measure? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer abm90 How long was that altogether since 1990? 997 - not concerning 998 - do not know 999 - Refusal to answer umsch Have you ever taken part in a vocational retraining? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer umsch90 How long have you done that altogether since 1990? 997 - not concerning 998 - do not know 999 - Refusal to answer pschule1 What is your partner's highest education level? 1 - currently student 2 - without graduation 3 - Elementary school, secondary 4 - Secondary school, Realschule. Technical school 5 - Polytechnic high school 6 - Technical school 7 - High school diploma, EOS with skilled worker diploma 8 - Fachhochschulreife/Skilled worker with Abitur (high school diploma) 9 - Other, not specified ptaetig0 Has your partner ever been employed? 1 - yes

2 - no

9 - Refusal to answer

pstellg What is your husband's / wife's occupational

status?

1 - Laborer

2 - Salaried employee

3 - Civil servant, judge, professional

soldier

4 - Self-employed farmer, cooperative

farmer

5 - Academic in profession

6 - Self-employed7 - in education

9 - Refusal to answer

8 - do not know

Does your husband / wife have an employment

at present?

ptaetig1

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

dprente Since when your husband / wife doesn't work

any more?

98 - do not know 99 - Refusal to answer

wohnzeit How long have you been living in your present

dwelling?

98 - do not know 99 - Refusal to answer

wohn89 Where have you been living in july of 1989, that

is to say shortly before the reunification?

1 **-** GDR

2 - FRG

3 - foreign countries

8 - do not know

9 - Refusal to answer

UTIL health services utilization

wiegehts In general, would you say your health at present

is:

1 - very good

2 **-** good

3 - less good

4 - bad

8 - do not know



letztmal When was the last time you went to the doctor?

1 - within last month2 - within last 2-12 months3 - more than one year ago

8 - do not know9 - Refusal to answer

arzt4wo How many times did you consult a doctor within

the past 4 weeks?

98 - do not know 99 - Refusal to answer

allgarzt general practitioner

1 - yes 2 - no

8 - do not know 9 - Refusal to answer

allgfreq If yes, how often?

997 - not concerning 998 - do not know 999 - Refusal to answer

intern internist

1 - yes 2 - no

8 - do not know9 - Refusal to answer

intfreq If yes, how often?

997 - not concerning 998 - do not know 999 - Refusal to answer

gyn gynecologist

1 - yes 2 - no

8 - do not know9 - Refusal to answer

gynfreq If yes, how often?

997 - not concerning 998 - do not know 999 - Refusal to answer

chirurg surgeon

1 - yes 2 - no

9 - Refusal to answer

chifreq If yes, how often?

> 997 - not concerning 998 - do not know 999 - Refusal to answer

ortho orthopedist

> 1 - yes 2 - no

8 - do not know 9 - Refusal to answer

orthfreq If yes, how often?

> 997 - not concerning 998 - do not know 999 - Refusal to answer

uro urologist

> 1 - yes 2 - no

8 - do not know 9 - Refusal to answer

urofreq If yes, how often?

> 997 - not concerning 998 - do not know 999 - Refusal to answer

hno otorhinolaryngologist

> 1 - yes 2 - no

8 - do not know 9 - Refusal to answer

hnofreq If yes, how often?

> 997 - not concerning 998 - do not know 999 - Refusal to answer

augarzt ophthalmologist

> 1 - yes 2 - no

8 - do not know 9 - Refusal to answer

augfreq If yes, how often?

> 997 - not concerning 998 - do not know

hautarzt dermatologist

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

hautfreq If yes, how often?

997 - not concerning 998 - do not know 999 - Refusal to answer

neuro neurologist

1 - yes 2 - no

8 - do not know 9 - Refusal to answer

neurfreq If yes, how often?

997 - not concerning 998 - do not know 999 - Refusal to answer

psych psychiatrist

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

psyfreq If yes, how often?

997 - not concerning 998 - do not know 999 - Refusal to answer

werxarzt company doctor

1 - yes 2 - no

8 - do not know 9 - Refusal to answer

werxfreq If yes, how often?

997 - not concerning 998 - do not know 999 - Refusal to answer

andarzt other doctor/s

1 - yes 2 - no

8 - do not know

		7 Refugui to answer
16	16 1, 2	
andfreq	If yes, how often?	007
		997 - not concerning
		998 - do not know
		999 - Refusal to answer
arund	ahaakun	
grund	checkup	0 - no
		1 - yes
		1 - yes
grund_2	cancer screening test	
grana_2	carteer servering test	0 - no
		1 - yes
		1 ) 60
grund_3	gynecological examination	
0 =	0,	0 - no
		1 - yes
		,
grund_4	pregnancy	
-		0 - no
		1 - yes
grund_5	acute disease	
		0 - no
		1 - yes
grund_6	chronic disease	
		0 - no
		1 - yes
grund_7	accident, injury	0
		0 - no
		1 - yes
amınd Q	referral	
grund_8	Teleffai	0 - no
		1 - yes
		1 - yes
grund_9	appointment the doctor had made with	you for
gruna_>	that date	i you ioi
		0 - no
		1 - yes
		J
grund_10	prescription extension	
		0 - no
		1 - yes
grund_11	other reasons	
		0 - no

1 - yes Have you ever participated in preventive cancer vorsorg screening? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer vorsor12 preventive cancer screening: Did it take place during the last 12 months? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer checkup Have you ever participated in a preventive medical checkup? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer check12 preventive medical checkup: Did it take place during the last 12 months? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer natur Have you been treated naturopathically by a non-medical practitioner, doctor or someone else during the last 12 months? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer phyto1 phyto therapy 1 - yes 2 - no

8 - do not know

9 - Refusal to answer

phyto2 Who prescribed it?

1 - doctor

2 - alternative practitioner

3 - other

8 - do not know

phyto3	Who paid for it?	
	•	<ul><li>1 - private paid</li><li>2 - health insurance paid</li><li>3 - private and kk paid</li><li>8 - do not know</li><li>9 - refusal to answer</li></ul>
hom1	homeopathy	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
hom2	Who prescribed it?	<ul><li>1 - doctor</li><li>2 - alternative practitioner</li><li>3 - other</li><li>8 - do not know</li><li>9 - Refusal to answer</li></ul>
hom3	Who paid for it?	<ul><li>1 - private paid</li><li>2 - health insurance paid</li><li>3 - private and kk paid</li><li>8 - do not know</li><li>9 - refusal to answer</li></ul>
bew1	active and passive kinesitherapy	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
bew2	Who prescribed it?	<ul><li>1 - doctor</li><li>2 - alternative practitioner</li><li>3 - other</li><li>8 - do not know</li><li>9 - Refusal to answer</li></ul>
bew3	Who paid for it?	<ol> <li>1 - private paid</li> <li>2 - health insurance paid</li> <li>3 - private and kk paid</li> <li>8 - do not know</li> <li>9 - refusal to answer</li> </ol>
oberf1	superficial heat and cold treatments	1 - yes

2 - no

8 - do not know

9 - Refusal to answer

oberf2 Who prescribed it?

1 - doctor

2 - alternative practitioner

3 - other

8 - do not know

9 - Refusal to answer

oberf3 Who paid for it?

1 - private paid

2 - health insurance paid3 - private and kk paid

8 - do not know 9 - refusal to answer

tief1 deep heating treatments

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

tief2 Who prescribed it?

1 - doctor

2 - alternative practitioner

3 - other

8 - do not know

9 - Refusal to answer

tief3 Who paid for it?

1 - private paid

2 - health insurance paid3 - private and kk paid

8 - do not know

9 - refusal to answer

hyd1 hydrotherapy

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

hyd2 Who prescribed it?

1 - doctor

2 - alternative practitioner

3 - other

8 - do not know

hyd3	Who paid for it?	
	•	<ul><li>1 - private paid</li><li>2 - health insurance paid</li><li>3 - private and kk paid</li><li>8 - do not know</li><li>9 - refusal to answer</li></ul>
aku1	acupuncture	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
aku2	Who prescribed it?	<ul><li>1 - Doctor</li><li>2 - alternative practitioner</li><li>3 - other</li><li>8 - do not know</li><li>9 - Refusal to answer</li></ul>
aku3	Who paid for it?	<ul><li>1 - private paid</li><li>2 - health insurance paid</li><li>3 - private and kk paid</li><li>8 - do not know</li><li>9 - refusal to answer</li></ul>
el1	electrotherapy	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
el2	Who prescribed it?	<ul><li>1 - doctor</li><li>2 - alternative practitioner</li><li>3 - other</li><li>8 - do not know</li><li>9 - Refusal to answer</li></ul>
el3	Who paid for it?	<ul><li>1 - private paid</li><li>2 - health insurance paid</li><li>3 - private and kk paid</li><li>8 - do not know</li><li>9 - refusal to answer</li></ul>
diet1	dietetic treatment	1 - yes

2 - no

8 - do not know

9 - Refusal to answer

diet2 Who prescribed it?

1 - doctor

2 - alternative practitioner

3 - other

8 - do not know

9 - Refusal to answer

diet3 Who paid for it?

1 - private paid

2 - health insurance paid 3 - private and kk paid

8 - do not know 9 - refusal to answer

neural1 neuraltherapy

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

neural2 Who prescribed it?

1 - doctor

2 - alternative practitioner

3 - other

8 - do not know

9 - Refusal to answer

neural3 Who paid for it?

1 - private paid

2 - health insurance paid 3 - private and kk paid

8 - do not know

9 - refusal to answer

chiro1 osteopathy

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

chiro2 Who prescribed it?

1 - Physician

2 - alternative practitioner

3 - other

8 - do not know

chiro3	Who paid for it?	
	•	<ul><li>1 - private paid</li><li>2 - health insurance paid</li><li>3 - private and kk paid</li><li>8 - do not know</li><li>9 - refusal to answer</li></ul>
ozon1	oxygen or ozon therapy	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
ozon2	Who prescribed it?	1 - doctor
		<ul><li>2 - alternative practitioner</li><li>3 - other</li><li>8 - do not know</li><li>9 - Refusal to answer</li></ul>
ozon3	Who paid for it?	<ul><li>1 - private paid</li><li>2 - health insurance paid</li><li>3 - private and kk paid</li><li>8 - do not know</li><li>9 - refusal to answer</li></ul>
yoga1	relaxation therapy	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
yoga2	Who prescribed it?	<ul><li>1 - doctor</li><li>2 - alternative practitioner</li><li>3 - other</li><li>8 - do not know</li><li>9 - Refusal to answer</li></ul>
yoga3	Who paid for it?	<ul><li>1 - private paid</li><li>2 - health insurance paid</li><li>3 - private and kk paid</li><li>8 - do not know</li><li>9 - refusal to answer</li></ul>
kh	Have you been in hospital for an in-pattreatment during the last 12 months?	tient

1 **-** yes

2 - no

8 - do not know

9 - Refusal to answer

khfreq How often have you been in hospital during the

last 12 months?

98 - do not know

99 - Refusal to answer

klintag How many days have you spent in hospital

during the last 12 months?

98 - do not know

99 - Refusal to answer

hausarzt Do you have a family doctor?

0 - no

1 - yes

hafach What kind of doctor is your family doctor?

1 - general practitioner, general practi-

tioner

2 - Internist

3 - Other

8 - do not know

9 - Refusal to answer

kk medical insurance plan

0 - no

1 - yes

kk\_2 substitute sickness insurance

0 - no

1 - yes

kk\_3 company health insurance funds

0 - no

1 - yes

kk\_4 health insurance funds of Federal Mail or

German National Railways

0 - no

1 - yes

kk\_5 other civil service health insurance funds,

financial aids

0 - no

1 - yes

kk\_6 health insurance of guilds

		0 - no
		1 - yes
kk_7	agricultural health insurance funds	
	<u> </u>	0 - no
		1 - yes
kk_8	private health insurance	
KK_0	private health historance	0 - no
		1 - yes
		,
kk_9	other health insurance	
		0 - no
		1 - yes
kk_10	no health insurance	
KK_10	no hearth insurance	0 - no
		1 - yes
kk_11	don't know	
		0 - no
		1 - yes
kk_12	answer refused	
KK_12	answer refused	0 - no
		1 - yes
kkmitgl	How are you insured?	
		1 - Compulsory member
		2 - voluntary
		3 - co-insured relative
		<ul><li>8 - do not know</li><li>9 - Refusal to answer</li></ul>
		9 - Refusal to answer
CVD	blood pressure, cardiovascular-dise	ease
rrmess	Have you ever had your blood pressure measured?	e
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
rrwann	When was the last time you had your b pressure checked?	lood
	1	1 - within last 4 weeks
		2 - within last 2-12 months
		3 - more than 1 year ago
		8 - do not know
		0 D ( 1.

rrwer	Who measured your blood pressure las	et time?
	, 1	1 - from doctor
		2 - from nurse
		3 - myself
		4 - someone else
		8 - do not know
		9 - refusal to answer
		) - Terusar to ariswer
hypert	Have you ever been diagnosed with his pressure by a doctor?	gh blood
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
rrage	How old have you been when you wer	e told the
rrage	first time that you have high blood pres	
	mst time that you have high blood pre-	98 - do not know
		99 - Refusal to answer
		77 - Kerusar to ariswer
rrmed	Has a doctor prescribed you medicine blood pressure during the last year?	for high
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
rrmed2w	Have you taken medicine for high bloo during the last 2 weeks?	d pressure
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		) - Refusal to answer
ekg	Have you ever had an ECG?	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
ekgwann	When was the last time you had an EC	G?
		1 - last 4 weeks
		2 - last 2-12 months
		3 - more than one year ago
		8 - do not know
		9 - Refusal to answer
ekgok	Has a doctor ever told you that your E	CG is
	normal?	

- 1 normal
- 2 not normal
- 3 Doctor did not say anything
- 8 does not know
- 9 Refusal to answer

## ANGINA Angina pectoris

chestp1 Have you ever had any pain or discomfort in

your chest?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

belast1 Do you get it when you walk uphill or hurry?

1 - yes

2 - no

3 - I am never in a hurry

8 - do not know

9 - refusal to answer

belast2 Do you get it when you walk at an ordinary pace

on the level?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

belast3 What do you do if you get it while you are

walking?

1 - walk slower

2 - walk at the same pace

8 - do not know

9 - refusal to answer

belast4 Does the pain get better when you walk slower

or stop walking?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

belast5 How fast does the pain dissapear?

1 - after less than 10 min

2 - after more than 10 min

8 - do not know

thlok behind the breastbone/sternum

0 - no

		1 - yes
thlok_2	left anterior chest	
HHOK_Z	left afterior chest	0 - no
		1 - yes
thlok_3	throat/neck/jaw angle	0
		0 - no
		1 - yes
thlok_4	posterior shoulder	
	-	0 - no
		1 - yes
thlok_5	somewhere else	
unok_3	somewhere eise	0 - no
		1 - yes
		,
strahl	Does the pain spread out to the left arm	
		1 - yes 2 - no
		8 - do not know
		9 - Refusal to answer
		, = 10-10-10-10-10-10-10-10-10-10-10-10-10-1
MIST	Myocardial infarction, stroke	
		s the front
MIST chestp2	Myocardial infarction, stroke  Have you ever had a severe pain across of your chest lasting for half an hour or	
	Have you ever had a severe pain across	more? 1 - yes
	Have you ever had a severe pain across	more? 1 - yes 2 - no
	Have you ever had a severe pain across	more? 1 - yes 2 - no 8 - do not know
	Have you ever had a severe pain across	more? 1 - yes 2 - no
	Have you ever had a severe pain across	more? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer
chestp2	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a l	more? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart 1 - yes
chestp2	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a l	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no
chestp2	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a l	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no 8 - do not know
chestp2	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a l	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no
chestp2	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a lattack by a doctor?	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no 8 - do not know 9 - Refusal to answer
chestp2	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a l	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no 8 - do not know 9 - Refusal to answer
chestp2	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a lattack by a doctor?	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no 8 - do not know 9 - Refusal to answer
chestp2 mi zahlmi	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a lattack by a doctor?  How many heart attacks did you have?	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no 8 - do not know 9 - Refusal to answer
chestp2	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a lattack by a doctor?	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no 8 - do not know 9 - Refusal to answer
chestp2 mi zahlmi	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a lattack by a doctor?  How many heart attacks did you have?	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no 8 - do not know 9 - Refusal to answer
chestp2 mi zahlmi	Have you ever had a severe pain across of your chest lasting for half an hour or Have you ever been diagnosed with a lattack by a doctor?  How many heart attacks did you have?	r more?  1 - yes 2 - no 8 - do not know 9 - Refusal to answer  neart  1 - yes 2 - no 8 - do not know 9 - Refusal to answer

statmi1	in-patient treatment first heart attack	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
statmi2	in-patient treatment last heart attack	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
rehami	Did you take part in a rehabilitation pro in a hospital after your last heart attack	0
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
ksport	Did you take part in a coronary training	g group?
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
apoplex	Have you ever been diagnosed with a s doctor?	stroke by a
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
datapo	Please indicate the year of your last stro	oke.
statapo	Did you get an in-patient treatment at t	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
rehaapo	Did you take part in a rehabilitation pro	ogramm
	in a hospital after your stroke?	1
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
herzop	Have you ever had a heart surgery?	
-		
	, o ,	1 - yes



2 - no

8 - do not know

9 - Refusal to answer

dathrzop When was it?

arthrzop bypass surgery

0 - no 1 - yes

8 - do not know

arthrzo2 heart valve surgery

0 - no 1 - yes

8 - do not know

arthrzo3 heart transplantation

0 - no 1 - yes

8 - do not know

arthrzo4 other heart surgery

0 - no 1 - yes

8 - do not know

CARDIAL cardial insufficiency

oedem Do you often have swollen legs in the evening?

1 - yes 2 - no

8 - do not know9 - Refusal to answer

nykturie Do you regularly get up from sleep to urinate?

1 - yes 2 - no

8 - do not know 9 - Refusal to answer

urinfreq How often do you usually get up at night to

urinate?

98 - do not know 99 - Refusal to answer

luftnot Do you suffer from a shortness of breath or a

weak feeling under physical strain?

1 - only shortness of breath

93

2 - just feeling weak

3 - shortness of breath and feelfing weak

4 - neither shortness of breath nor feeling weak

8 - don't know

9 - refusal to answer

beldyspn What level of exercise / stress causes shortness of

breath or a weak feeling?

1 - shortness of breath only2 - only feeling of weakness

3 - shortness of breath and feeling of

weakness

4 - neither shortness of breath nor

weakness

8 - do not know

9 - Refusal to answer

oberhoch Do you sleep with your upper body elevated?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

winkel Please indicate the extent of elevation?

98 - do not know

99 - Refusal to answer

## CLAUD intermittet claudication

wadkramp Does this pain include calf / calves or thighs?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

gesaess Does this pain include your buttocks / bottom?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

krpause What do you do if you get this pain when you

are walking?

1 - Stand still

2 - Walking slower

94

3 - same pace

8 - do not know

strecke How far can you go without feeling this pain?

tremor	How often do you feel shiver or tremble in your	
	arms or legs?	1
		1 - never
		2 - rarely
		3 - sometimes
		4 - often
		5 - very often
		8 - do not know
		9 - Refusal to answer
rigor	How often in the daytime your muscles or sore, independent of physical work?	s feel stiff
		1 - never
		2 - rarely
		3 - sometimes
		4 - often
		5 - very often
		8 - do not know
		9 - Refusal to answer
aufstehn	How often is it difficult for you to raise chair?	from a
		1 - never
		2 - rarely
		3 - sometimes
		4 - often
		5 - very often
		8 - do not know
		9 - Refusal to answer
gleichg	How often do become unbalanced when walk or turn around on spot?	n you
	walk of turn around on spot:	1 - never
		2 - rarely
		3 - sometimes
		4 - often
		5 - very often
		8 - do not know
		9 - Refusal to answer
1 10		.0
schrift	Is your handwriting smaller than in the	-
		1 - yes
		2 - no
		7 - does not apply
		8 - does not know
		9 - Refusal to answer
knopf	Is it difficult for you to button up tiny b	uttons /

knobs on your shirt or blouse?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

LEGS restless legs

restless Do you have unpleasant sensations like crawling,

paraesthesias or pain in the legs combined with a

motor restlessness and an urge to move?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

restbess Do these symptoms occur only at rest and does

moving improve them?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

abschlim Are these symptoms worse in the evening/ night

compared with the morning?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

DIAB diabetes

diab Are you diabetic?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

agediab How old were you when your diabetes was

discovered?

98 - do not know

99 - Refusal to answer

arztdiab Was it ascertained or confirmed by a doctor?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

96

therdiab What is your medication?

1 - diet only

2 - only tablets

3 - insulin only

4 - insulin and tablets

8 - do not know

9 - Refusal to answer

inspumpe Do you inject insulin or do you use an insulin

pump?

1 - syringe

2 - pump

3 - Syringe and pump

8 - do not know

9 - Refusal to answer

insujahr For how many years have you been injecting or

pumping insulin regularly?

98 - do not know

99 - Refusal to answer

insufreq How many times a day do you normally inject

insulin?

ie How many units of insulin do you normally

apply per day?

997 - not concerning

998 - do not know 999 - Refusal to answer

diabkons How often do you normally see the doctor

because of your diabetes (hospitalization

excluded)?

1 - monthly

2 - quarterly

3 - half-yearly

4 - annually

8 - do not know

9 - Refusal to answer

bzkont Do you check your blood sugar yourself at home?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

diabaug1 When was the last time you went to the

ophthamologist?

1 - in the last month

2 - in the last 2-6 months

3 - in the last 6-12 months

4 - more than one year ago



9 - Refusal to answer

diabaug2 That was how many years ago?

98 - do not know 99 - Refusal to answer

fussunt When was the last time you had your feed

checked?

diabpass Do you have a diabetes passport?

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

CHOLD chronic diseases

varix1 varices?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

varix2 Did it appear for the first time?

1 **-** yes

2 - no

8 - do not know

9 - Refusal to answer

varix3 Has it been treated?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

phlebiti phlebitis

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

phlebit2 Did it appear for the first time?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

phlebit3 Has it been treated?

2 - no 8 - do not know 9 - Refusal to answer thrombo1 thrombosis 1 - yes 2 - no 8 - do not know 9 - Refusal to answer Did it appear for the first time? thrombo2 1 - yes 2 - no 8 - do not know 9 - Refusal to answer thrombo3 Has it been treated? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer niere1 affected kidney 1 - yes 2 - no 8 - do not know 9 - Refusal to answer niere2 Did it appear for the first time? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer Has it been treated? niere3 1 - yes 2 - no 8 - do not know 9 - Refusal to answer bronch1 chronic bronchitis, that is to say cough with morning expectoration, at least 3 months a year 1 - yes 2 - no 8 - do not know 9 - Refusal to answer bronch2 Did it appear for the first time? 1 - yes

1 - yes

2 - no 8 - do not know 9 - Refusal to answer bronch3 Has it been treated? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer arthros1 articular wear and tear 1 - yes 2 - no 8 - do not know 9 - Refusal to answer arthros2 Did it appear for the first time? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer arthros3 Has it been treated? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer arthrit1 inflammable arthropathy, e.g. chronic polyarthritis 1 - yes 2 - no 8 - do not know 9 - Refusal to answer arthrit2 Did it appear for the first time? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer arthrit3 Has it been treated? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer wsdeg1 abrasion of your back bone (spinal column), e.g. herniated / slipped intervertebral disk, ischialgia or lumbago

		1 - yes 2 - no 8 - do not know 9 - Refusal to answer
wsdeg2	Did it appear for the first time?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
wsdeg3	Has it been treated?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
osteo1	osteoporosis	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
osteo2	Did it appear for the first time?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
osteo3	Has it been treated?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
mdyst1	amyosthenia (myopathy)	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
mdyst2	Did it appear for the first time?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
mdyst33	Has it been treated?	1 - yes 2 - no

9 - Refusal to answer

ulcus1 gastric or duodenal ulcer

1 **-** yes

2 - no

8 - do not know

9 - Refusal to answer

ulcus2 Did it appear for the first time?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

ulcus3 Has it been treated?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

gastr1 gastritis

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

gastr2 Did it appear for the first time?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

gastr3 Has it been treated?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

pankr1 pancreatitis

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

pankr2 Did it appear for the first time?

1 - yes

2 - no

8 - do not know

pankr3	Has it been treated?	
•		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
oeso1	oesophagitidis	
06301	oesophaghidis	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
_		
oeso2	Did it appear for the first time?	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
oeso3	Has it been treated?	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
giblut1	bleeding in the oesophagus, stomach or	r intestine
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
giblut2	Did it appear for the first time?	
	11	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
giblut3	Has it been treated?	
gibiuto	rias it been treated:	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		y - Refusal to answer
migr1	migraine	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
migr2	Did it appear for the first time?	
0	T I	

		1 - yes 2 - no 8 - do not know 9 - Refusal to answer
migr3	Has it been treated?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
thyr1	thyroid affection, e.g. node / knot or st	ruma 1 - yes 2 - no 8 - do not know 9 - Refusal to answer
thyr2	Did it appear for the first time?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
thyr3	Has it been treated?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
krebs1	cancer	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
krebs2	Did it appear for the first time?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
krebs3	Has it been treated?	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
ci1	cirrhosis / atrophy of the liver	1 - yes 2 - no

9 - Refusal to answer

ci2 Did it appear for the first time?

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

ci3 Has it been treated?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

hepat1 hepatitis

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

hepat2 Did it appear for the first time?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

hepat3 Has it been treated?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

gall1 gall bladder inflammations or gallstones / biliary

calculus

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

gall2 Did it appear for the first time?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

gall3 Has it been treated?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

chol1 elevated blood lipids

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

chol2 Did it appear for the first time?

1 - yes 2 - no

8 - do not know9 - Refusal to answer

chol3 Has it been treated?

1 - yes 2 - no

8 - do not know9 - Refusal to answer

gicht1 gout or too much uric acid

1 - yes 2 - no

8 - do not know 9 - Refusal to answer

gicht2 Did it appear for the first time?

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

gicht3 Has it been treated?

1 - yes

2 - no

8 - do not know9 - Refusal to answer

harnw1 urinary tract affections (only men, e.g. prostata

problems)

1 **-** yes

2 - no

8 - do not know

9 - Refusal to answer

harnw2 Did it appear for the first time?

1 - yes

2 - no

8 - do not know

harnw3	Has it been treated?	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
epil1	epilepsy, spasms	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
epil2	Did it appear for the first time?	1
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
epil3	Has it been treated?	
cpilo	This it been treated.	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		y - Refusal to aliswer
ms1	multiple sclerosis (chronic inflammation	n of the
	nerve nodes)	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
ms2	Did it appear for the first time?	4
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
ms3	Has it been treated?	
1160	This it been treated.	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		y - Kerusar to answer
park1	Parkinson's disease (agitated paralysis)	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer

park2	Did it appear for the first time?	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
park3	Has it been treated?	
parks	rias it been treateu:	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		, iteration to unit wer
bluter1	blood coagulation/ clotting dysfunctio hemophilia (blooding disorder)	n, e.g.
	1 ( )	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
11 ( 0		
bluter2	Did it appear for the first time?	1
		1 - yes 2 - no
		8 - do not know
		9 - Refusal to answer
		9 - Kerusar to ariswer
bluter3	Has it been treated?	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
andkr1	other illness or disability	
	03.02 33.000 01 4.040 1.219	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
110	Did it as a sea for the first time?	
andkr2	Did it appear for the first time?	1 ****
		1 - yes 2 - no
		8 - do not know
		9 - Refusal to answer
		) - Kerusar to answer
andkr3	Has it been treated?	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
WOMAN	woman	
110111111	MOTHUTE	

10 years? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer Did you ever take the birth controll pill? oc 1 - yes 2 - no 8 - do not know 9 - Refusal to answer How many years did you take the birth controll ocyears pill altogether? 98 - do not know 99 - Refusal to answer Do you take the birth controll pill at present? ocnow 1 - yes 2 - no 8 - do not know 9 - Refusal to answer verhuet1 Do you use any other contraceptives at present? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer verhue2 condoms 0 - no 1 - yes verhuet3 diaphragm 0 - no 1 - yes verhuet4 natural methods, e.g. measuring body temperature 0 - no 1 - yes verhuet5 chemical agents, e.g. vaginal suppositories, creme 0 - no 1 - yes verhuet6 pessary, contraceptive coil

Did you have any kind of surgery within the past

op10a

0 - no 1 - yes verhuet7 once-every-three-months injection 0 - no 1 - yes verhuet8 any other contraceptive 0 - no 1 - yes regel Do you have periods? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer menopaus How old were you when your period stopped? 98 - do not know 99 - Refusal to answer natmenop Did your period stop due to your menopause (climacteric period) or did it stop in consequence of illness or surgery? 1 - natural menopause 2 - surgery, disease 3 - Other 8 - do not know 9 - Refusal to answer hormon If you already are in your menopause, did you ever take any hormons during or after your menopause (e.g. plaster, tablets, injections) 1 - yes 2 - no 7 - does not apply 8 - does not know 9 - Refusal to answer hormon1a Did you take it for more than one year? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer hormyear How many years did you take hormons? 98 - do not know 99 - Refusal to answer hormonth If you took them for less than one year, for about how many months did you take hormons?

99 - Refusal to answer

gravid have you ever been pregnant?

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

ngravid How many times have you been pregnant?

babies How many births did you have?

98 - do not know

99 - Refusal to answer

fruehgeb How many of these births were premature?

1 - yes

2 - no

nfruehge number of premature births

98 - do not know

99 - Refusal to answer

totgeb How many of these births were stillborn?

1 - yes

2 - no

ntotgeb number of stillbirths

98 - do not know

99 - Refusal to answer

gynop Have you ever had a gynecological surgery (e.g.

vaginal surgery, breast surgery, ovarian surgery

etc)?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

gynage How old were you, when you had this operation?

98 - do not know

99 - Refusal to answer

nocheine What kind of surgery / operation was it?

1 - yes

2 - no

8 - do not know

gynage\_2 How old were you, when you had this operation? 98 - do not know 99 - Refusal to answer nochein2 What kind of surgery / operation was it? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer How old were you, when you had this operation? gynage\_3 98 - do not know 99 - Refusal to answer nochein3 What kind of surgery / operation was it? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer gynage\_4 How old were you, when you had this operation? 98 - do not know 99 - Refusal to answer nochein4 What kind of surgery / operation was it? ALL\_AST allergy, asthma allergie hay fever 0 - no 1 - yes 8 - do not know allergi2 chronic coryza (sniffing) or inadequate breathing through your nose 0 - no 1 - yes 8 - do not know allergi3 tears in your eyes, itchig eyes, swollen lids 0 - no 1 - yes 8 - do not know allergi4 swollen or itching lips and throat 0 - no 1 - yes 8 - do not know

allergi5	eczema, neurodermatitis	
O	•	0 - no
		1 - yes
		8 - do not know
allergi6	urticaria, hives, wheals	
C		0 - no
		1 - yes
		8 - do not know
allbek	Do you have any allergies?	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allgen	house dust mite allergy	
	<b>.</b>	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allgen_2	pollen allergy	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allgen_3	insects allergy	
_	<del></del>	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allgen_4	allergies to other animals	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allgen_5	food allergy	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allgen_6	allergy to medicaments	
		1 - yes
		2 - no
		8 - do not know

allgen_7	contact allergy, e.g. to metals or washing agents	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allgen_8	sun allergy	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allgen_9	any other allergy	
ungen_>	arry other unergy	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		7 Relabal to allower
alltest	Have you ever been prompted to do an test?	allergy
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allpos1	Was the allergy test positive?	1
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
allmed1	Do you take any anti-allergy medication	n at
	present, e.g.tablets, spray or ointments?	•
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
tier1	Do you have pets?	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
tier2	dag/s	
11612	dog/s	0 - no
		1 - yes
		8 - do not know

tier2_2	cat/s	
		0 - no
		1 - yes
		8 - do not know
tier2_3	bird/s	
	2.2.2, 0	0 - no
		1 - yes
		8 - do not know
tier2_4	hamster, guinea pig	
_	70 10	0 - no
		1 - yes
		8 - do not know
tier2_5	rabbit, bunny	
		0 - no
		1 - yes
		8 - do not know
tier2_6	other pets	
tie12_0	other pets	0 - no
		1 - yes
		8 - do not know
pfeif	In the last 12 months, did you have a wor whistling sound in your chest?	vheezing
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
nocold	Did you have this wheezing or whistling when you didn't have a cold?	ng sound
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
enge	In the last 12 months, did you wake up somehow constricted in your chest?	feeling
	Ž	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
atemnot	In the last 12 months, did you wake up attack of breathlessness?	due to an
	attack of bicatificabilities.	
	attack of Dieutilessitess.	1 - yes

2 - no

8 - do not know

9 - Refusal to answer

husten In the last 12 months, did you wake up due to a

fit of coughing when you didn't have a cold?

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

asthma did you have an asthma attack In the last 12

months,?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

asthmed Do you take any anti asthmatic medication at

present, e.g.tablets, spray or inhalations?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

# INFECT\_V infectious disease, vaccination

kkrank diphtheria

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

kkrank\_2 whooping cough, pertussis

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

kkrank\_3 measles

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

kkrank\_4 mumps

1 - yes

2 - no

8 - do not know

kkrank\_5 roseola, rubella 1 - yes 2 - no 8 - do not know 9 - Refusal to answer kkrank\_6 chickenpox, varicella 1 - yes 2 - no 8 - do not know 9 - Refusal to answer kkrank\_7 scarlet fever 1 - yes 2 - no 8 - do not know 9 - Refusal to answer kkrank\_8 tubercolosis 1 - yes 2 - no 8 - do not know 9 - Refusal to answer kkrank\_9 dysentery 1 - yes 2 - no 8 - do not know 9 - Refusal to answer kkrank10 typhoid fever 1 - yes 2 - no 8 - do not know 9 - Refusal to answer kkrank11 infantile paralysis, polio 1 - yes 2 - no 8 - do not know 9 - Refusal to answer impfb tetanus 1 - yes 2 - no 8 - do not know 9 - Refusal to answer impfb\_2 diphtheria

		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
impfb_3	infantile paralysis, polio	
•	1 1	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
impfb_4	hepatitis A	
<b>T</b>		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
impfb_5	hepatitis B	
III.pio_3	nepatitis b	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		) - Nerusar to answer
impfb_6	brain fever, meningitis	4
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
impfb_7	influenza	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
impfb_8	typhoid fever	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
impfb_9	roseola, rubella	
-		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
impfb_10	measles	
1 —		1 - yes
		2 - no
		<u>-</u>

9 - Refusal to answer

impfb\_11 mumps

> 1 - yes 2 - no

8 - do not know

9 - Refusal to answer

impfb\_12 any other inoculation

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

impfbuch Do you have a vaccination card where your

inoculations/vaccinations are listed?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

### **ACCIDENT** accident, injuries

unfall In the last 12 months, did you have any accidents

or injuries that had to be medically treated?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

unfstat Was a in-patient treatment necessary for one of

these accidents?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

unflort at home, near home

0 - no

1 - yes

unflort2 on the street, in traffic

0 - no

1 - yes

unflort3 on the sidewalk, footpath

0 - no

1 - yes

unflort4 on the way to work, at work 0 - no 1 - yes unflort5 when you were doing sport 0 - no 1 - yes unflort6 other place 0 - no 1 - yes fracture trauma 1 - yes 2 - no 8 - do not know 9 - Refusal to answer Has this injury been treated in-patient? traustat 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trauma\_2 concussion 1 - yes 2 - no 8 - do not know 9 - Refusal to answer Has this injury been treated in-patient? trausta2 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trauma\_3 other cranial injuries 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trausta3 Has this injury been treated in-patient? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer wrench / dislocation trauma\_4 1 - yes

2 - no 8 - do not know 9 - Refusal to answer trausta4 Has this injury been treated in-patient? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trauma\_5 contused wound, open wounds 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trausta5 Has this injury been treated in-patient? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trauma\_6 internal injuries (e.g. stomach, chest) 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trausta6 Has this injury been treated in-patient? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trauma\_7 burn, chemical burn, scald 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trausta7 Has this injury been treated in-patient? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer trauma\_8 poisining, toxication

1 - yes

trausta8	Has this injury been treated in-patient?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

trauma\_9 any other injury

1 - yes

2 - no

8 - do not know9 - Refusal to answer

trausta9 Has this injury been treated in-patient?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

# FAMILY family history

vat diabetes

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

vatmut Who had this illness, your father or mother?

1 - Father

2 - mother

3 - both

8 - does not know

vat\_2 high blood pressure

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

vatmut\_2 Who had this illness, your father or mother?

1 - Father

2 - mother

3 - both

8 - does not know

vat\_3 heart attack

1 - yes

2 - no

8 - do not know

vatmut_3	Who had this illness, your father or mother?	
	. ,	1 - Father
		2 - mother
		3 - both
		8 - does not know
vat_4	apoplectic stroke	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
vatmut_4	Who had this illness, your father or mo	ther?
	·	1 - Father
		2 - mother
		3 - both
		8 - does not know
vat_5	asthma	
vai_3	asuuna	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		9 - Kerusar to answer
vatmut_5	Who had this illness, your father or mo	
		1 - Father
		2 - mother
		3 - both
		8 - does not know
vat_6	blood coagulation/ clotting dysfunction hemophilia (bleeder)	n, e.g.
	1 , ,	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
vatmut_6	Who had this illness, your father or mo	ther?
vaunat_0	vviio naa tins iintess, your latter of mo	1 - Father
		2 - mother
		3 - both
		8 - does not know
		o - does not know
vat_7	affection of your muscles, e.g. amyosth	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer

vatmut_7	Who had this illness, your father or mother?	
		1 - Father
		2 - mother
		3 - both
		8 - does not know
vat_8	Parkinson's disease (agitated paralysis)	)
	(8)	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
vatmut_8	Who had this illness, your father or mo	other?
vaintut_0	wito flad this filless, your father of file	1 - Father
		2 - mother
		3 - both
		8 - does not know
		8 - does not know
vat_9	amentia, e.g. Alzheimer's disease	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
vatmut_9	Who had this illness, your father or mo	other?
		1 - Father
		2 - mother
		3 - both
		8 - does not know
vat_10	epilepsy, i.e. seizure disorder	
	of	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
vatmut10	Who had this illness, your father or mo	other?
		1 - Father
		2 - mother
		3 - both
		8 - does not know
		o does not know
vat_11	cancer	1
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
vatmut11	Who had this illness, your father or mo	other?

		1 - Fatner
		2 - mother
		3 - both
		8 - does not know
vat_12	inborn malformation / deformation / d	lvsplasia
	,,	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
vatmut12	Who had this illness wour father or ma	than?
vatmut12	Who had this illness, your father or mo	
		1 - Father
		2 - mother
		3 - both
		8 - does not know
vat_13	allergies	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
vatmut13	Who had this illness, your father or mo	ther?
	· · · · · · · · · · · · · · · · · · ·	1 - Father
		2 - mother
		3 - both
		8 - does not know
vol. 14	other illness	
vat_14	other filless	1
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
vatmut14	Who had this illness, your father or mo	ther?
		1 - Father
		2 - mother
		3 - both
		8 - does not know
geschw	Do you have / did you had biological be sisters?	prothers or
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		. Tiorion to dilove
ngeschw	How many brothers and sisters do you have?	/ did you

1 - Father

99 - Refusal to answer

zwilling Do you / did you have a monovular twin? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer diabetes sib 1 - yes 2 - no 8 - do not know 9 - Refusal to answer sib\_2 high blood pressure 1 - yes 2 - no 8 - do not know 9 - Refusal to answer sib\_3 heart attack 1 - yes 2 - no 8 - do not know 9 - Refusal to answer sib\_4 apoplectic stroke 1 - yes 2 - no 8 - do not know 9 - Refusal to answer sib\_5 asthma 1 - yes 2 - no 8 - do not know 9 - Refusal to answer blood coagulation/ clotting dysfunction, e.g. sib\_6 hemophilia (bleeder) 1 - yes 2 - no 8 - do not know 9 - Refusal to answer sib\_7 affection of your muscles, e.g. amyosthenia 1 - yes 2 - no 8 - do not know

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sib_8	Parkinson's disease (agitated paralysis)	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
		7 Refusal to unower
sib_9	amentia, e.g. Alzheimer's disease	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
sib_10	epilepsy, i.e. seizure disorder	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
oil 11	227 227	
sib_11	cancer	1
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
sib_12	inborn malformation / deformation / d	dysplasia
512_1 <b>2</b>	moon manormation, acromation,	1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
sib_13	allergies	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
sib_14	other illness	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer
andverw	Are there any other diseases that are ty	nically
and ver vv	called hereditary, that occur in your kir	
	that means for example a disease your	_
	aunt, grandparents have?	uncle,
	, O	1 - yes
		2 - no

		<ul><li>8 - do not know</li><li>9 - Refusal to answer</li></ul>
noch	disease1/ other relatives	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
noch_2	disease2/ other relatives	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
noch_3	disease3/ other relatives	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
noch_4	disease4/ other relatives	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
noch_5	disease5/ other relatives	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
noch_6	disease6/ other relatives	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
noch_7	disease7/ other relatives	1 - yes 2 - no 8 - do not know 9 - Refusal to answer
noch_8	disease8/ other relatives	1 - yes 2 - no 8 - do not know 9 - Refusal to answer

noch 9 disease9/ other relatives

> 1 - yes 2 - no

8 - do not know

9 - Refusal to answer

noch\_10 disease10/ other relatives

> 1 - yes 2 - no

8 - do not know

9 - Refusal to answer

#### **MEDIC** medication

medik Did you take any medication within the past 7

days like for example tablets, drops, suppository

... Or did you get an injection?

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

## **PROPHYL** prophylaxis

cigaret Do you smoke cigarettes at present?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

agesmok1 How old were you when you started smoking

cigarettes?

98 - do not know

99 - Refusal to answer

reglcig1 Do you smoke regularly or occasionally?

(occasionally means that you normally smoke

less than one cigarette per day)

1 - regularly

2 - occasionally

8 - do not know

9 - Refusal to answer

ncig1 How many cigarettes/ day do you smoke on

average?

98 - do not know

99 - Refusal to answer

cigtjahr Since when do you smoke this amount? filter Do these cigarettes have filters or not? 1 - with filter 2 - without filter 8 - do not know 9 - refusal to answer How soon after you wake up do you smoke your frstcig first cigarette? 1 - within 5 min 2 - 6-30 min 3 - 31-60 min 4 - after more than 60 min 8 - do not know 9 - Refusal to answer vzicht1 Do you find it difficult to refrain from smoking in places where it is forbidden e.g. in the rapid transit, in cinema, at the library? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer vzicht2 Which cigarette would you hate most to give up? 1 - first in the morning 2 - other 8 - do not know 9 - Refusal to answer Do you smoke more frequently during the first morgsmok hours after waking than during the rest of the day? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer bettsmok Do you smoke if you are so ill that you are in bed most of the day? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer exsmoker Have you ever smoked cigarettes? 1 - yes 2 - no 8 - do not know

agesmok2 How old were you when you started smoking

cigarettes?

98 - do not know 99 - Refusal to answer

reglcig2 Have you smoked regularly or occasionally at

that time? (occasionally means that you normally

smoke less than one cigarette per day)

1 - regularly

2 - occasionally

8 - do not know

9 - Refusal to answer

ncig2 What was the highest daily amount of cigarettes

that you smoked for more than one year?

98 - do not know

99 - Refusal to answer

quitsmok When did you stop smoking?

1 - in last month2 - 1-3 months3 - 4-6 months

4 - 7-12 months

5 - more than 12 months ago

8 - do not know

9 - Refusal to answer

quityear In what year did you stop smoking?

reasquit due to an illness or health troubles

0 - no

1 - yes

reasqui2 to avoid future health troubles

0 - no

1 **-** yes

reasqui3 for financial reasons

0 - no

1 - yes

reasqui4 out of respect for my children

0 - no

1 - yes

reasqui5 out of respect for my partner

0 - no

1 - yes reasqui6 due to a pregnancy 0 - no 1 - yes reasqui7 no special reason 0 - no 1 - yes reasqui8 other reasons: 0 - no 1 - yes Did you ever smoke cigarillos or cigars? evrcigar 1 - yes 2 - no 8 - do not know 9 - Refusal to answer cigar Do you smoke cigarillos or cigars at present? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer ncigard How many cigars or cigarillos/ day do you smoke on average? 98 - do not know 99 - Refusal to answer cigrjahr Since when do you smoke this amount? pipe Are you a pipe smoker at present? 1 - yes 2 - no 8 - do not know 9 - Refusal to answer npipes How many pipes/ day do you smoke on average? 98 - do not know 99 - Refusal to answer pipejahr Since when do you smoke this amount of pipes? tryquit Did you seriously try to stop smoking In the last 12 months?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

ntryquit How many times did you seriously try to stop

smoking In the last 12 months?

98 - do not know

99 - Refusal to answer

wantquit Do you plan to stop smoking within the next 6

months?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

quitsoon Do you plan to stop smoking within the next 4

weeks?

1 **-** yes

2 - no

8 - do not know

9 - Refusal to answer

passivr1 Does somebody in your household smoke

(you're excluded)?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

FOOD food

food meat (without sausages)

1 - daily or almost daily

2 - several times a week

3 - about once a week

4 - several times a month

5 - once a month or less often

6 - never or almost never

8 - do not know

9 - Refusal to answer

food\_2 sausages, ham

1 - daily or almost daily

2 - several times a week

3 - about once a week

4 - several times a month

5 - once a month or less often

6 - never or almost never

food_3	fried sausage, hamburger, doner kebap	, pizza
	2	1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
		9 - Refusal to aliswer
food_4	poultry	
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
food_5	fish	
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
		9 - Refusal to aliswer
food_6	cooked potatoes	
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
		, resulting the trient of
food_7	fried potatoes, croquettes, French fries	4 1 9 1 4 1 9
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never

9 - Refusal to answer

6 - never or almost never

food\_8 pasta 1 - daily or almost daily 2 - several times a week 3 - about once a week 4 - several times a month 5 - once a month or less often 6 - never or almost never 8 - do not know 9 - Refusal to answer food\_9 rice 1 - daily or almost daily 2 - several times a week 3 - about once a week 4 - several times a month 5 - once a month or less often 6 - never or almost never 8 - do not know 9 - Refusal to answer food\_10 salad or vegetable, raw 1 - daily or almost daily 2 - several times a week 3 - about once a week 4 - several times a month 5 - once a month or less often 6 - never or almost never 8 - do not know 9 - Refusal to answer food\_11 cooked vegetable 1 - daily or almost daily 2 - several times a week 3 - about once a week 4 - several times a month 5 - once a month or less often 6 - never or almost never 8 - do not know 9 - Refusal to answer fresh fruit food\_12 1 - daily or almost daily 2 - several times a week 3 - about once a week 4 - several times a month 5 - once a month or less often

$\sim$		1		1	
×	_	do	not	kn	$\Omega M$

food_13	white bread, toast bread, gems	
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never 8 - do not know
		9 - Refusal to answer
		7 Refusal to allower
food_14	white grain bread, black bread, crispbr	
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often 6 - never or almost never
		8 - do not know
		9 - Refusal to answer
		7 101 110 111 10 1110 11 12
food_15	brown bread	4 1 9 1 1 1 1 9
		1 - daily or almost daily
		2 - several times a week 3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
food_16	flaked oats, muesli, cornflakes	
100010	inition outs, indeed, committee	1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
food_17	butter	
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never

food_18	margarine	
_	O	1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
		7 - Refusal to answer
food_19	olive oil	
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
		7 - Refusal to answer
food_20	other vegetable oils	
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
food_21	cream, creme fraiche	1 4.21
		1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		8 - do not know
		9 - Refusal to answer
food_22	curd or yoghurt with normal fat conter	ı <del>t</del>
1004_ <b>11</b>	one of journal with normal fat conter	1 - daily or almost daily
		2 - several times a week
		3 - about once a week
		4 - several times a month
		5 - once a month or less often
		6 - never or almost never
		0 - Hever of affilost flever

$\overline{}$		-							
×	_	А	$\sim$	n	$\alpha$	ŧ	Lτ	10	w

food_23	low fat dairy products			
	<i>y</i> 1	1 - daily or almost daily		
		2 - several times a week		
		3 - about once a week		
		4 - several times a month		
		5 - once a month or less often		
		6 - never or almost never		
		8 - do not know		
		9 - Refusal to answer		
food_24	milk and buttermilk with normal fat content			
		1 - daily or almost daily		
		2 - several times a week		
		3 - about once a week		
		4 - several times a month		
		5 - once a month or less often		
		6 - never or almost never		
		8 - do not know		
		9 - Refusal to answer		
food_25	cheese			
_		1 - daily or almost daily		
		2 - several times a week		
		3 - about once a week		
		4 - several times a month		
		5 - once a month or less often		
		6 - never or almost never		
		8 - do not know		
		9 - Refusal to answer		
food_26	eggs			
		1 - daily or almost daily		
		2 - several times a week		
		3 - about once a week		
		4 - several times a month		
		5 - once a month or less often		
		6 - never or almost never		
		8 - do not know		
		9 - Refusal to answer		
food_27	cakes, pastries, biscuits			
_	, 1	1 - daily or almost daily		
		2 - several times a week		
		3 - about once a week		
		4 - several times a month		
		5 - once a month or less often		
		6 - never or almost never		

9 - Refusal to answer

food\_28 candies

1 - daily or almost daily

2 - several times a week

3 - about once a week

4 - several times a month

5 - once a month or less often

6 - never or almost never

8 - do not know

9 - Refusal to answer

food\_29 salty snacks

1 - daily or almost daily

2 - several times a week

3 - about once a week

4 - several times a month

5 - once a month or less often

6 - never or almost never

8 - do not know

9 - Refusal to answer

food\_30 fruit and vegetable juices

1 - daily or almost daily

2 - several times a week

3 - about once a week

4 - several times a month

5 - once a month or less often

6 - never or almost never

8 - do not know

9 - Refusal to answer

food\_31 soft drinks

1 - daily or almost daily

2 - several times a week

3 - about once a week

4 - several times a month

5 - once a month or less often

6 - never or almost never

8 - do not know

9 - Refusal to answer

food\_32 mineral water

1 - daily or almost daily

2 - several times a week

3 - about once a week

4 - several times a month

5 - once a month or less often

6 - never or almost never

9 - Refusal to answer

food\_33 non-alcoholic or alcohol-reduced beer

1 - daily or almost daily
 2 - several times a week
 3 - about once a week
 4 - several times a month
 5 - once a month or less often
 6 - never or almost never

8 - do not know 9 - Refusal to answer

kaffee How many cups of caffeinated coffee do you

usually drink per day?

98 - do not know 99 - Refusal to answer

decaf How many cups of decaffeinated coffee do you

usually drink per day?

98 - do not know 99 - Refusal to answer

fkaffee Do you predominately drink drip coffee or

brewed coffee?

1 - mainly filter coffee2 - mainly brewed coffee3 - both about the same8 - do not know9 - Refusal to answer

How many cups of black tea do you usually

drink per day?

0 - nothing

98 - does not know 99 - refusal to answer

bierwe beer (accurate to 0,5 liter)

tee

0 - nothing

98 - does not know 99 - refusal to answer

weinwe wine (accurate to 0,2 liter)

0 - nothing

98 - does not know 99 - refusal to answer

schnwe schnapps (number of glasses of 0,02 liter)

0 - nothing

98 - does not know

bierwt beer (accurate to 0,5 liter)

0 - nothing

98 - does not know 99 - refusal to answer

weinwt wine (accurate to 0,2 liter)

0 - nothing

98 - does not know 99 - refusal to answer

schnwt schnapps (number of glasses of 0,02 liter)

0 - nothing

98 - does not know 99 - refusal to answer

alk71 Are you always able to stop drinking when you

want to?

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

alk72 Have you ever felt you should cut down on your

drinking?

1 - yes 2 - no

8 - do not know

9 - Refusal to answer

alk73 Have you ever felt bad or guilty about your

drinking?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

alk74 Have your wife, husband, a parent or other near

relatives ever worried or complained about your

drinking?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

alk75 Have you ever gotten into trouble at work

because of drinking?

1 - yes

2 - no

9 - Refusal to answer

alk76 Have you ever been told you have liver trouble?

Cirrhosis?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

alk77 Have you ever been in hospital because of

drinking?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

SPORT sport

sportwi1 How often do you do sport in winter time?

1 - more than 2 hours/week

2 - 1-2 hours/week

3 - less than 1 hour/week

4 - no sport

8 - do not know

9 - Refusal to answer

sportwi3 Which of the following items best describes your

sports activity in winter time?

1 - little physical exertion

2 - moderate physical exertion

3 - heavy physical exertion

8 - do not know

9 - Refusal to answer

sportso1 How often do you do sport in summer time?

1 - more than 2 hours/week

2 - 1-2 hours/week

3 - less than 1 hour/week

4 - no sport

8 - do not know

9 - Refusal to answer

sportso3 Which of the following items best describes your

sports activity in summer time?

1 - little physical exertion

2 - moderate physical exertion

3 - heavy physical exertion

8 - do not know

htaetig

Which of the following items best describes your present regular occupation, e.g. in your job or in household?

1 - sitting mainly 2 - standing mainly

9 - Refusal to answer

98 - do not know 99 - Refusal to answer

hsitz sitting (e.g. driving a car, watching TV, eating,

sleeping

hschlaf

doing desk work, playing card-games)

98 - do not know 99 - Refusal to answer

hleicht doing easy activities (e.g. walking to you work place, promenading, bicycling slowly, cooking,

doing easy assembly line work)

98 - do not know 99 - Refusal to answer

3 - moving mainly

8 - do not know

4 - sitting, standing, moving

hmittel doing exhausting activities (e.g. jogging,

climbing stairs, working in your garden, doing

handicrafts, carrying things)

98 - do not know 99 - Refusal to answer

hschwer very exhausting activities (e.g. lifting or carrying

heavy loads, chipping wood, climbing stairs with

weight, driving a racing bike)

98 - do not know 99 - Refusal to answer

eschlaf Do you have problems to fall asleep?

1 - often

2 - sometimes3 - almost never8 - do not know

9 - Refusal to answer

dschlaf Do you have problems to sleep through?

1 - often

2 - sometimes

3 - almost never

8 - do not know



WORK	work load		
akw	Have you ever worked in a nuclear power station?		
		1 - yes	
		2 - no	
		8 - do not know	
		9 - Refusal to answer	
akwbeg	start of working in a nuclear power sta	tion (year)	
akwend	end of working in a nuclear power stat	ion (year)	
kbereich	Did you also work in a radiation contro	ol area?	
	,	1 - yes	
		2 - no	
		8 - do not know	
		9 - Refusal to answer	
kbjahr	How many years did you work in a radiation control area?		
		98 - do not know	
		99 - Refusal to answer	
msievert	What is the total radiation exposure yo received? (in millisievert)	u	
		997 - not concerning	
		998 - do not know	
		999 - Refusal to answer	
wrk	physical hard work (e.g. heavy lifting,		
	concrete work, work without machines		
	agriculture, deep sea fishing, lifting of J	·	
		1 - yes 2 - no	
		7 - never been employed	
		8 - do not know	
		9 - Refusal to answer	
		7 Refusal to answer	
wrkyr	For how many years did you exercise this occupational activity?		
		98 - do not know	
		99 - Refusal to answer	
lastgew	How much weight did you lift most often?		
		0 - <10kg	
		1 - >10kg	

2 - > 15 kg

3 - > 20 kg

4 - > 25 kg

8 - do not know

9 - Refusal to answer

lastjahr How often did you usually have to move heavy

loads? Did that at least happen in half of your

shifts per year?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

lasttag Did that happen at least 16 times per shift?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

hebehilf Did you use any lifting facilities?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

uneben Did you have to move heavy loads on uneven

ways?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

verdreht Did you have to twist your body while moving

heavy loads?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

gebueck Did you have to work in a stooped position while

handling heavy loads?

1 - yes

2 - no

8 - do not know

9 - Refusal to answer

wrk\_2 exposure to heavy noises (talking at normal

volume is not possible, noises like buzz saws, drop hammers, older tractors, trucks, blowers)

1 - yes

2 - no

7 - never been employed

8 - do not know

9 - Refusal to answer

wrkyr\_2 For how many years did you exercise this

occupational activity?

98 - do not know

99 - Refusal to answer

wrk\_3 exposure to chemical harmful substances (e.g.

colors, dissolvers, acids, bases, pesticides,

gasoline)

1 **-** yes

2 - no

7 - never been employed

8 - do not know

9 - Refusal to answer

wrkyr\_3 For how many years did you exercise this

occupational activity?

98 - do not know

99 - Refusal to answer

wrk\_4 asbestos exposure (e.g. production and using of

asbestos textiles, break pads, gaskets, building

materials containing asbestos, demolition work)

1 - yes

2 - no

7 - never been employed

8 - do not know

9 - Refusal to answer

wrkyr\_4 For how many years did you exercise this

occupational activity?

98 - do not know

99 - Refusal to answer

wrk\_5 exposure to any kind of dust (e.g. corn dust,

animal feed dust, animal dusts, wood dust, stone

dust, metal dust)

1 - yes

2 - no

7 - never been employed

8 - do not know

9 - Refusal to answer

wrkyr\_5 For how many years did you exercise this

occupational activity?

98 - do not know

99 - Refusal to answer

wrk_6	exposed to vibration of the whole body (e.g. vibrations from dredgers, tractors, wheel loaders, chain loaders)	
	,	1 - yes
		2 - no
		7 - never been employed
		8 - do not know
		9 - Refusal to answer
wrkyr_6	For how many years did you exercise to occupational activity?	his
		98 - do not know
		99 - Refusal to answer
wrk_7	vibrations of parts of the body with im- exposure of arms and hands (e.g. from percussion drills, compressed air hamn	•
	electrical hammers, motor chain saws)	ners,
	erectivear maintiners, motor ename saws)	1 - yes
		2 - no
		7 - never been employed
		8 - do not know
		9 - Refusal to answer
		7 Refusal to allower
wrkyr_7	For how many years did you exercise to occupational activity?	
		98 - do not know
		99 - Refusal to answer
wrk_8	exposure to radioactive radiation (exce	_
	power station; e.g. radiation from x-ray laboratory, underground work)	•
		1 - yes
		2 - no
		7 - never been employed
		8 - do not know
		9 - Refusal to answer
wrkyr_8	For how many years did you exercise to occupational activity?	his
	· ·	98 - do not know
		99 - Refusal to answer
maloche	piecework	
		1 - yes
		2 - no
		8 - do not know
		9 - Refusal to answer

maloyr For how many years did you exercise this occupational activity? 98 - do not know 99 - Refusal to answer maloche2 assembly line work 1 - yes 2 - no 8 - do not know 9 - Refusal to answer maloyr\_2 For how many years did you exercise this occupational activity? 98 - do not know 99 - Refusal to answer maloche3 rotating shifts with night shifts 1 - yes 2 - no 8 - do not know 9 - Refusal to answer maloyr\_3 For how many years did you exercise this occupational activity? 98 - do not know 99 - Refusal to answer maloche4 onscreen work 1 - yes 2 - no 8 - do not know 9 - Refusal to answer maloyr\_4 For how many years did you exercise this occupational activity? 98 - do not know 99 - Refusal to answer **MINIMENT** mini mental state  $mms_1$ What year do we have? 0 - false/no answer 1 - correct What season do we have?  $mms_2$ 0 - false/no answer 1 - correct  $mms_3$ What date is it today? 0 - false/no answer

		1 - correct
mms_4	What day of the week is it today?	0 - false/no answer
		1 - correct
mms_5	Which month are we in?	0 - false/no answer 1 - correct
mms_6	In which federal state do you live?	0.61.7
		<ul><li>0 - false/no answer</li><li>1 - correct</li></ul>
mms_7	In which town or administrative districtive?	t do you
		0 - false/no answer 1 - correct
mms_8	What town are we in?	
		0 - false/no answer 1 - correct
mms_9	Where are we now?	
		<ul><li>0 - false/no answer</li><li>1 - correct</li></ul>
mms_10	Where exactly? Can you say that more precisely? Which medical ward/ which section in the hospital/ of the clinical center/ of the university?	
		0 - false/no answer 1 - correct
mms_try	number of repeats / tries	
		<ul><li>1 - one repetition</li><li>2 - two repetitions</li></ul>
		3 - three reruns
		4 - four replays
		<ul><li>5 - five repetitions</li><li>6 - six rev.</li></ul>
		9 - 6 recurrences
mms_11	Would you please repeat the following CAR - FLOWER - CANDLE	words:
		0 - no answer
		<ul><li>1 - one statement</li><li>2 - two statements</li></ul>
		3 - three statements
mms_15	Please substract 7 from 100 and keep su 7 until I tell you to stop!	lbstracting

		3 - 79-correct
		4 - 72-correct
		5 - 65-correct
oidar	Please spell RADIO backwards!	
	•	0 - false/no answer
		1 - correct
mms_26	Please repeat the following sentence: "S	ihe
111110_20	doesn't lend him money anymore"	TIC .
		0 - false/no answer
		1 - correct
mms_27	Take this sheet of paper in your right had in half and put it on the table.	and, fold it
	and the part of the two sections	0 - no reaction
		1 - one command-correct
		2 - two commands-correct
		3 - three commands-correct
mma 20	Class your aveal	
mms_28	Close your eyes!	0 - false/no answer
		1 - correct
		1 - COTTECT
mms_29	Please write down a complete sentence	!
		0 - false/no answer
		1 - correct
mms_30	Please copy the drawing you see on this paper!	s sheet of
	1 1	0 - false/no answer
		1 - correct
mms_21	Now please tell me the names of the the	ree objects
	you were previously asked to remember	r.
		0 - no answer
		1 - one statement
		2 - two statements
		3 - three statements
mms_24	Please name the following objects! What (show wristwatch)	at is that?
	,	0 - false/no answer
		1 - correct
mms_25	What is that? (show pencil)	
111110_20	THAT IS THAT: (SHOW PEHCH)	0 - false/no answer
		o labe, no anomer

0 - no information1 - 93-correct2 - 86-correct

COM computed variables

agedays age in days

mmsscore total score

SAQ Self answered questionaire

NBH Environments & neighbourhood SAQ Self answered questionaire

wohn1 F01: How long have you been living in your

present dwelling?

1 - For less than 1 year

2 - Since the following number of

years

8 - Not evaluable 9 - Not available

wohn1anz F01: How long have you been living in your

present dwelling? for ... years

98 - Not evaluable 99 - No information

wohn2 F02: Does your main living space have any

windows facing a main road or highway?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

wohn3 F03: Do you normally keep your windows closed

when you are in this room?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

wohn4 F04: Does your bedroom window face a main

road or a highway?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

wohn5 F05: Do you normally keep your windows closed when you sleep? 1 - Yes 2 - No 8 - Not evaluable 9 - Not available wohn6 F06: How often do trucks pass your street in the daytime? 1 - Never 2 - Rarely 3 - Frequently 4 - Almost all day 8 - Not evaluable 9 - No data wohn7 F07: How often do trucks pass your street at night 1 - Never 2 - Rarely 3 - Frequently 4 - Almost all night 8 - Not evaluable 9 - No data F08: Do you have to close your windows because wohn8 of the annoyance due to the traffic (noise or gases) in your street? 1 - Never 2 - Rarely 3 - Frequently 4 - Almost always 8 - Not evaluable 9 - Not specified wohn9str F09: street noises 1 - Not disturbed

1 - Not disturbed2 - Little disturbed

3 - Moderately disturbed

4 - Fairly disturbed5 - Strongly disturbed8 - Not evaluable

9 - Not available

wohn9fly F09: aircraft noises

1 - Not disturbed2 - Little disturbed

3 - Moderately disturbed

4 - Fairly disturbed

5 - Strongly disturbed



SHIP-START-0 BY NC ND

8 - Not evaluable

9 - Not available

wohn9sch F09: railway noises

1 - Not disturbed

2 - Little disturbed

3 - Moderately disturbed

4 - Fairly disturbed

5 - Strongly disturbed

8 - Not evaluable

9 - Not available

wohn9ind F09: industrial noises

1 - Not disturbed

2 - Little disturbed

3 - Moderately disturbed

4 - Fairly disturbed

5 - Strongly disturbed

8 - Not evaluable

9 - Not available

wohn9son F09: any other noises

1 - Not disturbed

2 - Little disturbed

3 - Moderately disturbed

4 - Fairly disturbed

5 - Strongly disturbed

8 - Not evaluable

9 - Not available

wohn10 F10: How much time are you exposed to exhaust

emissions in road traffic when you walk or ride

your bike?

1 - Less than 1 hour daily

2 - More than 1 hour daily

8 - Not evaluable

9 - Not available

wohn11h F11: a high voltage power line (in a distance of

max. 100 m)

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

wohn11t F11: a transformer station (in a distance of max.

 $300 \, m)$ 

1 - Yes

2 - No

8 - Not evaluable



wohn11s F11: an aerial mast (in a distance of max. 500m) 1 - Yes 2 - No 8 - Not evaluable 9 - Not available wohn12 F12: Would you describe your dwelling as damp? 1 - Yes 2 - No 8 - Not evaluable 9 - Not available wohn13 F13: Is there constantly condensed water on your windows? 1 - Yes 2 - No 8 - Not evaluable 9 - Not available wohn14 F14: Are there any spots of dampness or mold on ceilings or walls? 1 - Yes 2 - No 8 - Not evaluable 9 - Not available wohn15 F15: How many potted plants are in your bedroom? 0 - None 1 - 1 to 2 pots 2 - 3 to 5 pots 3 - More than 5 pots 8 - Not evaluable 9 - Not specified wohn16d F16: material of bedding: down/feathers 1 - Yes 2 - No 8 - Not evaluable 9 - Not available wohn16k F16: material of bedding: synthetic fibres 1 - Yes

wohn16b F16: material of bedding: cotton

SHIP-START-0

2 - No

8 - Not evaluable 9 - Not available

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		1 - Yes 2 - No 8 - Not evaluable 9 - Not available
wohn16s	F16: material of bedding: (sheep) wool	
		1 - Yes
		2 - No 8 - Not evaluable
		9 - Not available
wohn16a	F16: material of bedding: andere Tierha	are
	Ç	1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
wohn16w	F16: material of bedding: I don't know	
		1 - Yes
		2 - No
		8 - Not evaluable 9 - Not available
		9 - INOL AVAIIADIE
wohn17	F17: Do you have any kind of carpeting bedroom?	; in your
		1 - Yes
		2 - No
		8 - Not evaluable 9 - Not available
		9 - Not available
wohn18	F18: Have you ever removed a carpet fr bedroom or not laid it because you or a member suffered from an allergy?	-
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
wohn19	F19: fuel for heating: electric current	
	Ç	0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn19_2	F19: fuel for heating: gas	
_	0 0 -	0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information

wohn19_3	F19: fuel for heating: coal/briquettes	0 - No 1 - Yes 8 - Not evaluable 9 - No information
wohn19_4	F19: fuel for heating: oil	0 - No 1 - Yes 8 - Not evaluable 9 - No information
wohn19_5	F19: fuel for heating: wood	0 - No 1 - Yes 8 - Not evaluable 9 - No information
wohn19_6	F19: fuel for heating: district heating	0 - No 1 - Yes 8 - Not evaluable 9 - No information
wohn19_8	F19: fuel for heating - not evaluable	0 - No 1 - Yes 8 - Not evaluable 9 - No information
wohn19_9	F19: fuel for heating - not stated	0 - No 1 - Yes 8 - Not evaluable 9 - No information
wohn20	F20: cooking with elecric current	0 - No 1 - Yes 8 - Not evaluable 9 - No information
wohn20_2	F20: cooking with gas	0 - No 1 - Yes 8 - Not evaluable 9 - No information
wohn20_3	F20: cooking with coal/briquettes	0 - No

		1 - Yes
		8 - Not evaluable
		9 - No information
wohn20_4	F20: cooking with oil	
	G	0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn20_5	F20: cooking with wood	
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn20_9	F20: cooking: not stated/evaluable	
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn21	F21: type of heating: district heating	
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn21_2	F21: type of heating: central heating	
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn21_3	F21: type of heating: heating system coone floor/room	vering
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn21_8	F21: type of heating: not evaluable	
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn21_9	F21: type of heating: not stated	
		0 - No
		1 - Yes

8 - Not evaluable

9 - No information

wohn22k F22: cooking?

1 **-** Yes

2 - No 8 - Not evaluable

9 - Not available

wohn22w F22: a water heater?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

wohn23 F23: no gas extractor

0 - No

1 - Yes

8 - Not evaluable

9 - No information

wohn23\_2 F23: a gas extractor for the cooking stove

0 - No

1 - Yes

8 - Not evaluable

9 - No information

wohn23\_3 F23: a gas extractor for the water heater

0 - No

1 - Yes

8 - Not evaluable

9 - No information

wohn23\_8 F23: gas extractor: not evaluable

0 - No

1 - Yes

8 - Not evaluable

9 - No information

wohn23\_9 F23: gas extractor: not stated

0 - No

1 - Yes

8 - Not evaluable

9 - No information

wohn24 F24: material of conduit: I don't know

0 - No

1 - Yes

8 - Not evaluable

9 - No information

wohn24_2	F24: material of conduit: copper	
_	11	0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
	F24. material of any duity land	
wohn24_3	F24: material of conduit: lead	0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
		9 - No miorination
wohn24_4	F24: material of conduit: nickel-plated	steal
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn24_5	F24: material of conduit: zinc-plated ste	eal
	r	0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn24_6	F24: material of conduit: V2A-steal	
W011124_0	F24. Indierial of conduit. V2A-steal	0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn24_7	F24: material of conduit: synthetic mate	
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn24_8	F24: material of conduit: not evaluable	
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
wohn24_9	F24: material of conduit: not stated	
_		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information

wohn25	F25: Do you belong to the group of people who react allergically to the smallest amounts of chemicals?	
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
wohn26k	F26: (Kind of chemicals) preservatives colorings (dyestuffs) in foodstuffs	or
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
wohn26l	F26: (Kind of chemicals) solvents in fur carpteing(~ glue)	nishing or
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
wohn26a	F26: (Kind of chemicals) amalgam	
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
wohn26s	F26: (Kind of chemicals) cosmetics	
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
wohn26m	F26: (Kind of chemicals) jewellery	
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
wohn27k	F27: headache	1 1/
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
wohn27m	F27: fatigue	4. 3/
		1 - Yes
		2 - No
		8 - Not evaluable

9 - Not available

F27: difficulties of concentration wohn27z

> 1 - Yes 2 - No

8 - Not evaluable 9 - Not available

wohn27a F27: difficulties of breathing

> 1 - Yes 2 - No

8 - Not evaluable 9 - Not available

wohn27h F27: skin changes (itching, redness)

> 1 - Yes 2 - No

8 - Not evaluable 9 - Not available

TRX Means of transportation SAQ Self answered questionaire

verk28ps F28: car (that you drive)

1 - daily

2 - several times a week 3 - Several times a month 4 - Several times a year

5 - less often

6 - never or not applicable

8 - Not evaluable 9 - Not applicable

verk28pm F28: car (where you are a passenger)

1 - daily

2 - several times a week 3 - Several times a month 4 - Several times a year

5 - less often

6 - never or not applicable

8 - Not evaluable 9 - Not applicable

verk28k F28: motor cycle (moped, scooter, motorbike,

motorcycle)

1 - daily

2 - several times a week 3 - Several times a month

4 - Several times a year

5 - less often

6 - never or not applicable

8 - Not evaluable

9 - Not applicable

verk28f F28: bicylce

1 - daily

2 - several times a week

3 - Several times a month

4 - Several times a year

5 - less often

6 - never or not applicable

8 - Not evaluable

9 - Not applicable

verk28b F28: bus

1 - daily

2 - several times a week

3 - Several times a month

4 - Several times a year

5 - less often

6 - never or not applicable

8 - Not evaluable

9 - Not applicable

verk28z F28: railway, train, underground, metro

1 - daily

2 - several times a week

3 - Several times a month

4 - Several times a year

5 - less often

6 - never or not applicable

8 - Not evaluable

9 - Not applicable

F29: I have a driver's licence verk29

0 - No

1 - Yes

8 - Not evaluable

9 - No information

verk29\_2 F29: Car and trucks up to 7,5 t

0 - No

1 - Yes

8 - Not evaluable

9 - No information

verk29\_3 F29: Motorbikes or small capacity motor cycle

(light motorcycle: more than 50 cm<sup>3</sup>)

0 - No

1 - Yes

		8 - Not evaluable
		9 - No information
verk29_4	F29: truck over 7,5 t	
_	,	0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
verk29_5	F29: moped, scooter up to 50 cm <sup>3</sup>	
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
verk29_6	F29: tractor, agricultural work machine km/h etc	es up to 25
		0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
verk29_7	F29: others, please name	
		0 - No
		1 - Yes
		<ul><li>8 - Not evaluable</li><li>9 - No information</li></ul>
		y - No information
verk29_8	F29: not evaluable	
		0 - No
		1 - Yes 8 - Not evaluable
		9 - No information
1.20. 0	F20	
verk29_9	F29: no statement	0 - No
		1 - Yes
		8 - Not evaluable
		9 - No information
verk30	F30: Everbody happens to do things ur	nperilous
. 622.63	from time to time. Since the Unification	_
	ever drink and drive, i.e. aften having o	=
	more alcoholic drinks?	1. 3/
		1 - Yes 2 - No
		2 - No 8 - Not evaluable
		9 - Not available
verk301	F30: If yes, did you drink and drive wh past 12 months?	ithin the

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

verk302 F30: If yes, how often:

soz31

soz32

soz33

soz36

98 - Not evaluable 99 - No information

SOC Social network & leisure activities SAQ Self answered questionaire

F31: How many living children do you have

(including adopted and foster children)?

1 - Not evaluable2 - Not available

F32: How many of these children are currently

living with you?

1 - Not evaluable

2 - Not available

F33: How many of your children, that don't live

with you any more, do you meet at least once a month or talk to them on the telephone?

1 - Does not apply (answer)

2 - Not evaluable

3 - No answer

soz34 F34: How satisfied are you with your contact to

your children?

1 - Very satisfied

2 - Somewhat satisfied

3 - Not very satisfied

8 - Not evaluable

9 - No answer

soz35 F35: How many close friends do you have

(people you feel at ease with, you can talk to about private matters, and can call for help)?

1 - Not evaluable

2 - Not available

F36: Would you like to have more of these

friends?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

soz37	F37: How many relatives do you have (not including your children) that you feel close to?	
		1 - Not evaluable
		2 - Not available
soz38	F38: Would you like to have more close	e relatives?
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
soz39	F39: How satisfied are you with your coyour friends and relatives?	ontact to
		1 - Very satisfied
		2 - Somewhat satisfied
		3 - Not very satisfied
		8 - Not evaluable
		9 - No answer
soz40	F40: How many of these friends or relayou see at least once a month?	tives do
		98 - Not evaluable
		99 - No information
soz41	F41: Would you like to see you friends or relatives more often?	
		1 - Yes
		2 - No
		3 - Rather seldom
		8 - Not evaluable
		9 - Not available
soz42u	F42: Someone you can count on to liste when you need to talk?	n to you
		1 - Always
		2 - Mostly
		3 - Sometimes
		4 - Rarely
		5 - Never
		8 - Not evaluable
		9 - No data
soz42d	F42: Someone to take you to the doctor needed?	if you
		1 - Always
		2 - Mostly
		3 - Sometimes
		4 - Rarely
		5 - Never
		8 - Not evaluable

F42: Someone who lends you a minor deals of soz42g money? 1 - Always 2 - Mostly 3 - Sometimes 4 - Rarely 5 - Never 8 - Not evaluable 9 - No data soz42t F42: Someone to help with daily chores if you were sick? 1 - Always 2 - Mostly 3 - Sometimes 4 - Rarely 5 - Never 8 - Not evaluable 9 - No data soz42e F42: Someone to prepare you meals when you are unable to do it yourself? 1 - Always 2 - Mostly 3 - Sometimes 4 - Rarely 5 - Never 8 - Not evaluable 9 - No data soz43s F43: sports club 1 - Yes 2 - No 8 - Not evaluable 9 - Not available soz43sh F43: if you belong to this group, how often do you attend activities 1 - Often 2 - Sometimes 3 - Rarely 8 - Not evaluable 9 - Not available



F43: other sports clubs (e.g. touring company,

1 - Yes 2 - No

dancing chorus)

soz43t

8 - Not evaluable

9 - Not available

soz43th F43: if you belong to this group, how often do

you attend activities

1 - Often

2 - Sometimes

3 - Rarely

8 - Not evaluable

9 - Not available

soz43h F43: Hobbys club

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

soz43hh F43: if you belong to this group, how often do

you attend activities

1 - Often

2 - Sometimes

3 - Rarely

8 - Not evaluable

9 - Not available

soz43g F43:medical support group (e.g. for rheumatism

or for coronary problems)

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

soz43gh F43: if you belong to this group, how often do

you attend activities

1 - Often

2 - Sometimes

3 - Rarely

8 - Not evaluable

9 - Not available

soz43b F43: labor union, social-professional

organisation, employee association

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

soz43bh F43: if you belong to this group, how often do

you attend activities

1 - Often

2	_	Som	eti	m	es

- 3 Rarely
- 8 Not evaluable
- 9 Not available

soz43k

F43: charity or church groups

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

soz43kh

F43: if you belong to this group, how often do

you attend activities

- 1 Often
- 2 Sometimes
- 3 Rarely
- 8 Not evaluable
- 9 Not available

soz431j

F43: other groups (please enter 1st group)

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

soz431h

F43:if you belong to this group, how often do you

attend activities

- 1 Often
- 2 Sometimes
- 3 Rarely
- 8 Not evaluable
- 9 Not available

soz432j

F43: other groups (please enter 2nd group)

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

soz432h

F43: if you belong to this group, how often do

you attend activities

- 1 Often
- 2 Sometimes
- 3 Rarely
- 8 Not evaluable
- 9 Not available

WRK SAQ Occupation & workplace Self answered questionaire

ar	b44s	

F44: Here is a list of statements about job situations. Please choose the answer that comes

closest to your actual job.

1 - answered the following questions

2 - following questions not answered

8 - Not evaluable

9 - Not applicable

arb44z

F44: I can take my time to get my work done

1 - Completely applicable

2 - Applicable

3 - Not applicable

4 - Completely inapplicable

8 - Not evaluable

9 - Not specified

arb44e

F44: I have a lot of freedom to decide how I do

my work

1 - Completely applicable

2 - Applicable

3 - Not applicable

4 - Completely inapplicable

8 - Not evaluable

9 - Not specified

arb44v

F44: On my job, I can decide on my own to decide how much work I do.

1 - Completely applicable

2 - Applicable

3 - Not applicable

4 - Completely inapplicable

8 - Not evaluable

9 - Not specified

arb44g

F44: My job involves a lot of repetitive work.

1 - Completely applicable

2 - Applicable

3 - Not applicable

4 - Completely inapplicable

8 - Not evaluable

9 - Not specified

arb44ue

F44: I am asked to do an excessive amount of

work.

1 - Completely applicable

2 - Applicable

3 - Not applicable

4 - Completely inapplicable

8 - Not evaluable

9 - Not specified



arb44f	F44: My job requires a high level of skil	l. 1 - Completely applicable 2 - Applicable 3 - Not applicable 4 - Completely inapplicable 8 - Not evaluable 9 - Not specified
arb44sc	F44: My job requires working very fast.	<ul> <li>1 - Completely applicable</li> <li>2 - Applicable</li> <li>3 - Not applicable</li> <li>4 - Completely inapplicable</li> <li>8 - Not evaluable</li> <li>9 - Not specified</li> </ul>
arb44n	F44: My job requires that I learn new th	ings. 1 - Completely applicable 2 - Applicable 3 - Not applicable 4 - Completely inapplicable 8 - Not evaluable 9 - Not specified
arb44w	F44: I often get contradictory instruction	ns. 1 - Completely applicable 2 - Applicable 3 - Not applicable 4 - Completely inapplicable 8 - Not evaluable 9 - Not specified
arb44h	F44: My job requires working very hard	1 - Completely applicable 2 - Applicable 3 - Not applicable 4 - Completely inapplicable 8 - Not evaluable 9 - Not specified
arb44r	F44: My job requires me to be creative.	<ul> <li>1 - Completely applicable</li> <li>2 - Applicable</li> <li>3 - Not applicable</li> <li>4 - Completely inapplicable</li> <li>8 - Not evaluable</li> <li>9 - Not specified</li> </ul>

F45: Are you sometimes worried about losing your present job?

1 - Yes. Often

2 - Yes, sometimes

3 - No, never

8 - Not evaluable

9 - No answer

arb45b

F46: Do you fear losing your present employment soon or facing a professional change?

1 - Yes, fear to lose professional exis-

tence

2 - Yes, fear having to change profes-

sional orientation

3 - No

8 - Not evaluable

9 - No answer

arb46

F47: How often did you wish to give up or change your present job?

1 - Often

2 - Sometimes

3 - Rarely

4 - Never

8 - Not evaluable

9 - Not specified

## REU SAQ

## German reunification Self answered questionaire

wend47

F48: Did your occupational situation change since the change of the political system in eastern Germany (the so-called "Wende")?

1 - improved?

2 - worsened?

3 - hardly changed?

4 - not applicable (answer)

8 - Not evaluable

9 - No answer

wend48

F49: Did your financial situation change since the

"Wende"?

1 - improved?

2 - worsened?

3 - hardly changed?

4 - not applicable (answer)

8 - Not evaluable

9 - No answer



wend49	F50: Did your personal situation change since the
	"Wende" (e.g. your personal contacts to friends

and relatives)?

1 - improved?

2 - worsened?

3 - hardly changed?

4 - not applicable (answer)

8 - Not evaluable

9 - No answer

SAF Personal safety
SAQ Self answered questionaire

sich50

sich511

F51: Robbery? Someone stole or tried to steal

your handbag or other things by violence or

under the threat of violence.

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

sich501 F51: Did that happened to you during the last 12

months?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

sich5011 F51: How often did that happen to you?

98 - Not evaluable

99 - No information

sich51 F52: Residential burglary? Someone burgled

your house or your apartment and stole or tried

to steal something.

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

F52: Did that happen to you during the last 12

months?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

sich5111 F52: How often did that happen to you?

98 - Not evaluable

99 - No information

172



sich52	F53: Burglary of other premises? Someone entered your cellar, attic, garage, arbor, business premises or office without permission and stole or tried to steal something?	
	C	1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
sich521	F53: Did that happen to you during the months?	e last 12
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
sich5211	F53: How often did that happen to you	?
		98 - Not evaluable
		99 - No information
sich53	F54: Car theft? Someone stole a car that was in possession of your household.	
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
sich531	F54: Did that happen to you during the last 12 months?	
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
sich5311	F54: How often did that happen to you	?
		98 - Not evaluable
		99 - No information
sich54	F55: Motorcycle theft? Someone stole a motor-assisted bicycle, moped, motor-scooter or motorcycle that was in possession of your household.	
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
sich541	F55: Did that happen to you during the months?	e last 12
		1 - Yes
		2 - No



8 - Not evaluable

9 - Not available

sich5411 F55: How often did that happen to you?

98 - Not evaluable

99 - No information

sich55 F56: Wilful damage of a car or theft from a car?

Someone wilfully damaged a car (e.g. broken off antenna, damaged tires or car lacquer) or stole something from a car (e.g. radio or handbag) that

was in possession of your household.

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

sich551 F56: Did that happen to you during the last 12

months?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

sich5511 F56: How often did that happen to you?

98 - Not evaluable

99 - No information

sich56 F57: Bicycle theft? Someone stole a bicycle that

was your private property or that was in

possession of your household.

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

sich561 F57: Did that happen to you during the last 12

months?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

sich5611 F57: How often did that happen to you?

98 - Not evaluable

99 - No information

sich57	F58: Other thefts? Thefts of things like e.g. wallet, documents, bags, camera, etc. (e.g. at work, in the street, in restaurants, on the beach, on the bus, on the train) Cases involving threat of violence or resort to violence, thefts from cars, or p	
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
sich571	F58: Did that happen to you during the months?	ne last 12
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
sich5711	F58: How often did that happen to yo	u?
		98 - Not evaluable
		99 - No information
sich58	F59: Bodily injury with a weapon? Someone intentionally injured you with a firearm, knife, cudgel, teargas, chains or similar items; or someone tried to do so without taking away something from you.	
	O ,	1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
sich581	F59: Did that happen to you during the months?	ne last 12
	mortato.	1 - Yes
		2 - No
		8 - Not evaluable
		9 - Not available
. 1 5014	PEOLE 6 1114 d	2
sich5811	F59:How often did that happen to you	
		98 - Not evaluable 99 - No information
sich59	F60: Bodily injury without weapons? Someone intentionally beat, drubed, hit or choked you without using a weapon or an object and without taking away something from you.  1 - Yes	
		1 - 1es



2 - No

8 - Not evaluable 9 - Not available

sich591	F60: Did that happen to you during the months?	e last 12	
	mortais.	1 - Yes	
		2 - No	
		8 - Not evaluable	
		9 - Not available	
sich5911	F60: How often did that happen to you	1?	
		98 - Not evaluable	
		99 - No information	
sich60	so badly that you were really frightene	Threat/ coercion? Someone threatened you adly that you were really frightened and for you did for examle what you were asked without harming yourself.	
		1 - Yes	
		2 - No	
		8 - Not evaluable	
		9 - Not available	
sich601	F61: Did that happen to you during the last 12 months?		
		1 - Yes	
		2 - No	
		8 - Not evaluable	
		9 - Not available	
sich6011	F61: How often did that happen to you	1?	
		98 - Not evaluable	
		99 - No information	
sich61	F62: Sexual harassment? Someone with sexual intentions harassed you in a rude insolent way, e.g. by talking in an obscene way or by touching you without any more sexual acts. This can for example happen in the street, on the beach or in a		
	house.	1 1/	
		1 - Yes	
		2 - No	
		8 - Not evaluable 9 - Not available	
		9 - Mut avallable	
sich611	F62: Did that happen to you during the months?	e last 12	
		1 - Yes	

2 - No

8 - Not evaluable

9 - Not available

F62: How often did that happen to you?

sich6111

98 - Not evaluable



sich62

F63: Fraud? Someone betrayed you when you were buying, selling something or paying someone for a job. That means that a person intentionally fooled you or lied to you and that you suffered a financial disadvantage.

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

sich621

F63: Did that happen to you during the last 12

months?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

sich6211

F63: How often did that happen to you?

98 - Not evaluable

99 - No information

HLT SAQ

## Health and everyday life Self answered questionaire

ges63

F64: In general, would you say your health is:

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Less good
- 5 Poor
- 8 Not evaluable
- 9 Not specified

ges64m

F65: moderate activities, such as moving a table, pushing a vacuum cleaner, bowling or playing

golf

- 1 Yes, strongly limited
- 2 Yes, somewhat limited
- 3 No, not restricted at all
- 8 Not evaluable
- 9 Not available

ges64t

F65: climbing several flights of stairs

- 1 Yes, strongly limited
- 2 Yes, somewhat limited
- 3 No, not restricted at all
- 8 Not evaluable
- 9 Not available



ges65w	F66: accomplished less than you would like	
	,	1 - Yes
		2 - No
		8 - Not evaluable
		9 - No information
ges65b	F66: Were limited in the kind of work o	r other
	activities	1 1/
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - No information
ges66b	F67: Were limited in the kind of work or other activities	
		1 - Yes
		2 - No
		8 - Not evaluable
		9 - No information
goch6w	F67: Accomplished less than you would	d lika
ges66w	107. Accomplished less than you would	1 - Yes
		2 - No
		8 - Not evaluable
		9 - No information
		9 - No miorination
	F68: During the past 4 weeks, how much did	
ges67	F68: During the past 4 weeks, how muc	ch did
ges67	F68: During the past 4 weeks, how much pain interfere with your normal work (	
ges67		including
ges67	pain interfere with your normal work (	including
ges67	pain interfere with your normal work (	including work)?
ges67	pain interfere with your normal work (	including work)? 1 - Not at all
ges67	pain interfere with your normal work (	including work)? 1 - Not at all 2 - A little
ges67	pain interfere with your normal work (	including work)? 1 - Not at all 2 - A little 3 - Moderately
ges67	pain interfere with your normal work (	including work)? 1 - Not at all 2 - A little 3 - Moderately 4 - Quite
ges67	pain interfere with your normal work (	including work)? 1 - Not at all 2 - A little 3 - Moderately 4 - Quite 5 - Very
ges67 ges68r	pain interfere with your normal work (	including work)? 1 - Not at all 2 - A little 3 - Moderately 4 - Quite 5 - Very 8 - Not evaluable
	pain interfere with your normal work (shoth work outside the home and house	including owork)? 1 - Not at all 2 - A little 3 - Moderately 4 - Quite 5 - Very 8 - Not evaluable
	pain interfere with your normal work (shoth work outside the home and house	including ework)? 1 - Not at all 2 - A little 3 - Moderately 4 - Quite 5 - Very 8 - Not evaluable 9 - Not specified
	pain interfere with your normal work (shoth work outside the home and house	including twork)?  1 - Not at all  2 - A little  3 - Moderately  4 - Quite  5 - Very  8 - Not evaluable  9 - Not specified
	pain interfere with your normal work (shoth work outside the home and house	including (work)?  1 - Not at all  2 - A little  3 - Moderately  4 - Quite  5 - Very  8 - Not evaluable  9 - Not specified  1 - Always  2 - Most of the time
	pain interfere with your normal work (shoth work outside the home and house	including twork)?  1 - Not at all  2 - A little  3 - Moderately  4 - Quite  5 - Very  8 - Not evaluable  9 - Not specified  1 - Always  2 - Most of the time  3 - Quite often
	pain interfere with your normal work (shoth work outside the home and house	including (work)?  1 - Not at all  2 - A little  3 - Moderately  4 - Quite  5 - Very  8 - Not evaluable  9 - Not specified   1 - Always  2 - Most of the time  3 - Quite often  4 - Sometimes
	pain interfere with your normal work (shoth work outside the home and house	including twork)?  1 - Not at all  2 - A little  3 - Moderately  4 - Quite  5 - Very  8 - Not evaluable  9 - Not specified   1 - Always  2 - Most of the time  3 - Quite often  4 - Sometimes  5 - Rarely
	pain interfere with your normal work (shoth work outside the home and house	including twork)?  1 - Not at all  2 - A little  3 - Moderately  4 - Quite  5 - Very  8 - Not evaluable  9 - Not specified   1 - Always  2 - Most of the time  3 - Quite often  4 - Sometimes  5 - Rarely  6 - Never
ges68r	pain interfere with your normal work (both work outside the home and house)  F69: Have you felt calm and peaceful?	including (work)?  1 - Not at all  2 - A little  3 - Moderately  4 - Quite  5 - Very  8 - Not evaluable  9 - Not specified   1 - Always  2 - Most of the time  3 - Quite often  4 - Sometimes  5 - Rarely  6 - Never  8 - Not evaluable
	pain interfere with your normal work (shoth work outside the home and house	including (work)?  1 - Not at all  2 - A little  3 - Moderately  4 - Quite  5 - Very  8 - Not evaluable  9 - Not specified   1 - Always  2 - Most of the time  3 - Quite often  4 - Sometimes  5 - Rarely  6 - Never  8 - Not evaluable  9 - No information
ges68r	pain interfere with your normal work (both work outside the home and house)  F69: Have you felt calm and peaceful?	including (work)?  1 - Not at all  2 - A little  3 - Moderately  4 - Quite  5 - Very  8 - Not evaluable  9 - Not specified   1 - Always  2 - Most of the time  3 - Quite often  4 - Sometimes  5 - Rarely  6 - Never  8 - Not evaluable

- 3 Quite often
- 4 Sometimes
- 5 Rarely
- 6 Never
- 8 Not evaluable
- 9 No information

ges68t

F69: Have you felt downhearted and blue?

- 1 Always
- 2 Most of the time
- 3 Quite often
- 4 Sometimes
- 5 Rarely
- 6 Never
- 8 Not evaluable
- 9 No information

ges69

F70: During the past 4 weeks how much of the time has your physical health or emotional problems interfered with your social activities(like visiting friends, relatives, etc.)?

- 1 Always
- 2 Mostly
- 3 Sometimes
- 4 Rarely
- 5 Never
- 8 Not evaluable
- 9 No information

anomie1

F71: I can't help most of the difficulties we have today.

- 1 Totally agree
- 2 Somewhat agree
- 3 Strongly disagree
- 4 Totally disagree
- 8 Not evaluable
- 9 No answer

anomie2

F72: I often feel lonely.

- 1 Totally agree
- 2 Somewhat agree
- 3 Strongly disagree
- 4 Totally disagree
- 8 Not evaluable
- 9 No answer

anomie3

F73: Today the world is so complicated that I really don't understand how everything is related.

1 - Totally agree



- 2 Somewhat agree
- 3 Strongly disagree
- 4 Totally disagree
- 8 Not evaluable
- 9 No answer

zwang74

F74: I tend to clean things in my household or wash parts of my body more often than necessary.

- 1 Never
- 2 Rarely
- 3 Often
- 4 Always
- 8 Not evaluable
- 9 No indication

zwang75

F75: I tend to check if I locked the front door, turned out the light, switched off the cooker or the iron, or if i did everything right, e.g. at work or at home.

- 1 Never
- 2 Rarely
- 3 Often
- 4 Always
- 8 Not evaluable
- 9 No indication

zwang76

F76: Sometimes I have thoughts in my mind, e.g. about a previous conversation, my behaviour, irksome news or a possible disaster, which I can't get rid of, although I feel bothered by them.

- 1 Never
- 2 Rarely
- 3 Often
- 4 Always
- 8 Not evaluable
- 9 No indication

zwang77

F77: Occasionally I realize, that I repeat certain actions several times or in a particular order, because otherwise I'd feel tense or something unpleasant coming.

- 1 Never
- 2 Rarely
- 3 Often
- 4 Always
- 8 Not evaluable
- 9 No indication



zwang78

F78: I am a person, who attaches great importance to tidiness. I like it most when all things have a special place and are arranged straight and orderly, like carpets, documents on the desk or clothes in the closet.

- 1 Never
- 2 Rarely
- 3 Often
- 4 Always
- 8 Not evaluable
- 9 No indication

psysom

F79: Did you ever suffer from physical problems or pain for several months, and your doctor could not find a definite diagnosis?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

psypanik

F79: Have you ever had anxiety attack- some people call it a panick attack- when all of a sudden and without any reason you felt frightened, anxious or very uneasy?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

psyangst

F79: Have you ever had a period of a month or when most of the time you felt worried, tense or anxious about everyday problems?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

psyansoz

F79: Have you ever had an unsubstantiated fear in social situations like talking to others, doing things in front of others, or of being the centre of attention?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

psyanver

F79: Have you ever had an unsubstantiated fear of using public transportation, shopping, queuing or leaving you home?

- 1 Yes
- 2 No



- 8 Not evaluable
- 9 Not available

psyansit

F79: Have you ever had an unsubstantiated fear of using an elevator, tunnels flying or other things like heights, thunderstorms or animals?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

psytrau

F79: Have you ever experienced two weeks or more when you felt sad, blue or depressed almost every day?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

psyener

F79: Did you ever experience loss of energy, or feeling tired almost every day over a period of two weeks or longer?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

psyueber

F79: Have you ever experienced a period of several days being unusually happy or excited or irritable so that friends or family were concerned about it?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

psyalk

F79: Have you ever had alcohol-related problems (e.g. driving, physical or mental problems, accidents)?

- 1 Yes
- 2 No
- 8 Not evaluable
- 9 Not available

psymedi

F79: Have you taken medicine/drugs (e.g. sedatives/tranquilizers, stimulants, pain killers, sleeping pills) more than once in larger amounts or for a longer period than prescribed?

- 1 Yes
- 2 No
- 8 Not evaluable



psydrog F79: Have you taken drugs (like

marihuana/hashish, ecstasy, cocaine, heroin)

more than once?

1 - Yes

2 - No

8 - Not evaluable

9 - Not available

ges70r F80: backache

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70g F80: articulation pain

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70s F80: gone feeling

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70d F80: feeling of preasure

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70m F80: lassitude

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70so	F80: heartburn or acid regurgitation	1 - Not at all
		2 - Hardly 3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
ges70z	F80: irritability	
0	,	1 - Not at all
		2 - Hardly
		3 - Moderately
		4 - Strongly
		<ul><li>8 - Not evaluable</li><li>9 - No information</li></ul>
		9 - No information
ges70i	F80: disquiet	
		1 - Not at all
		2 - Hardly 3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
ges70sm	F80: heavy or tired legs	
georoom	100. Heavy of thea legs	1 - Not at all
		2 - Hardly
		3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
ges70l	F80: insomnia	
		1 - Not at all
		2 - Hardly
		<ul><li>3 - Moderately</li><li>4 - Strongly</li></ul>
		8 - Not evaluable
		9 - No information
ges70f	F80: dizziness	
		1 - Not at all
		2 - Hardly 3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
ges70ue	F80: fatigue	
000,000	200. Mugue	1 - Not at all

2 -	Ha	rdlv

- 3 Moderately
- 4 Strongly
- 8 Not evaluable
- 9 No information

ges70k F80: headache, head pressure or facial pain

- 1 Not at all
- 2 Hardly
- 3 Moderately
- 4 Strongly
- 8 Not evaluable
- 9 No information

ges70h F80: hardness of hearing

- 1 Not at all
- 2 Hardly
- 3 Moderately
- 4 Strongly
- 8 Not evaluable
- 9 No information

ges70a F80: attacks of shortness of breath

- 1 Not at all
- 2 Hardly
- 3 Moderately
- 4 Strongly
- 8 Not evaluable
- 9 No information

ges70er F80: choking fits

- 1 Not at all
- 2 Hardly
- 3 Moderately
- 4 Strongly
- 8 Not evaluable
- 9 No information

ges70he F80: palpitation

- 1 Not at all
- 2 Hardly
- 3 Moderately
- 4 Strongly
- 8 Not evaluable
- 9 No information

ges70an F80: anxiety

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70le F80: belly ache/abdominal pain (including

stomach pain and pelvic pain)

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70en F80: anergy

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70ko F80: lack of concentration

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70ig F80: tenseness

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70we F80: meteorosensitivity

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70ni F80: depressiveness

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70ta F80: feeling of numbness

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70kl F80: tightness in the throat

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70ku F80: shortness of breath

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70sc F80: problems with swallowing

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70st F80: stitches, pain or dragging in the breast

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70ueb F80: sickness

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70gr	F80: musing/pondering	
		1 - Not at all
		2 - Hardly
		3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
		y - 100 milorination
ges70un	F80: restless legs	
		1 - Not at all
		2 - Hardly
		3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
		, 110 111011111111
ges70uew	F80: hypersensitivity to heat	
		1 - Not at all
		2 - Hardly
		3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
ges70uek	F80: hypersensitivity to coldness	4 NT 11
		1 - Not at all
		2 - Hardly
		3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
ges70ues	F80: exceeding need to sleep	
0	9 9	1 - Not at all
		2 - Hardly
		3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
		y - 100 information
ges70zi	F80: trembling	
		1 - Not at all
		2 - Hardly
		3 - Moderately
		4 - Strongly
		8 - Not evaluable
		9 - No information
ges70na	F80: pain in the neck or in your shoulde	ers

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ges70ge F80: weight loss

1 - Not at all

2 - Hardly

3 - Moderately

4 - Strongly

8 - Not evaluable

9 - No information

ALC SAQ Alcohol consumption Self answered questionaire

alk81a F81a: Have you ever drunken any alcoholic

baverage in your life (e.g.: beer, wine/sparkling wine, schnaps, cognac, whisky, liqueur, mixed

drinks)

1 - Yes

2 - No

8 - Not evaluable

9 - No information

alk71jn F81a: Please answer these questions about your

your drinking habits.

1 - Yes

2 - No

alk\_a F81: Did you drink alcoholic drinks within the

past 12 months?

1 - Yes

2 - No

8 - Do not evaluate

9 - Not specified

alk\_b F81: Does not apply

1 - Yes

2 - No

3 - No cross, but also no year

alk\_bb F81: Date of stop drinking alcohol exist

1 - Yes

2 - No

8 - Do not evaluate

9 - Not specified

alk\_c F81: If not, when you did you stop drinking alcohol? Please indicate the year: 98 - Not evaluable 99 - No indication alk\_d1 F82: beer on... days 98 - Not evaluable 99 - No information alk\_d2 F82: wine / champagne on ... days 98 - Not evaluable 99 - No information alk\_d3 F82: spiritous beverages on ... days 98 - Not evaluable 99 - No information alk\_e1a F83: How many small glasses or small bottles of beer (0,2 - 0,331)? 98 - Not evaluable 99 - No information F83: How many big glasses or big bottles of beer alk\_e1b (0,4-0,51)? 98 - Not evaluable 99 - No information alk\_e2 F83: How many glasses of wine (0,2 - 0,251)? 98 - Not evaluable 99 - No information alk\_e3a F83: How many small glasses of spirits (0,021)? 98 - Not evaluable 99 - No information alk\_e3b F83: How many big glasses of spirits (0,041)? 98 - Not evaluable 99 - No information alk\_f F84: Within the past 30 days, on how many days did you drink 5 glasses or more (of beer, wine/sparkling wine or spirits)? 98 - Not evaluable 99 - No information **CHG** Readiness to change Self answered questionaire SAO alk78jn F85: Please answer these questions about your intentions to change your drinking habits.

- 1 following questions answered
- 2 following questions not answered
- 8 Not evaluable
- 9 No answer

alk78z

F85: I totally agree with my mode of drinking

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78zb

F85: I think I drink too much.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78w

F85: I am trying to stop drinking or to drink less

than I used to.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78g

F85: I enjoy my drinking, but sometimes I drink

too much.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78m

F85: Sometimes I think I should cut down on my

drinking or stop drinking.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much



8 - Not evaluable

9 - No answer

alk78ue

F85: It's a waste of time thinking about my drinking.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78k

F85: I have just recently changed my drinking habits.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78p

F85: I am at the stage where I should think about drinking no or less alcohol.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78r

F85: Anyone can talk about wanting to do something about drinking, but I am actually doing something about it.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78pr

F85: My drinking is a problem sometimes.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much



- 8 Not evaluable
- 9 No answer

alk78ae

F85: I think there is a need for me to think about changing my drinking.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78mo

F85: I am actually changing my drinking habits now.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78si

F85: Drinking less alcohol makes sense to me.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

alk78ku

F85: I would attend a course where I can learn to control my drinking to make it inoffensive to my health.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

rau79jn

F86: Please answer these questions about your intentions to change your smoking habits.

- 1 following questions answered
- 2 following questions not answered
- 8 Not evaluable
- 9 No answer



rau79z	F86: I totally agree with my mode of sr	noking.  1 - Do not agree at all  2 - Do not agree  3 - Am unsure  4 - Agree  5 - Agree very much  8 - Not evaluable  9 - No answer
rau79zb	F86: I think I smoke too much.	
		<ul> <li>1 - Do not agree at all</li> <li>2 - Do not agree</li> <li>3 - Am unsure</li> <li>4 - Agree</li> <li>5 - Agree very much</li> <li>8 - Not evaluable</li> <li>9 - No answer</li> </ul>
rau79w	F86: I am trying to smoke less than I used to.	
		<ul> <li>1 - Do not agree at all</li> <li>2 - Do not agree</li> <li>3 - Am unsure</li> <li>4 - Agree</li> <li>5 - Agree very much</li> <li>8 - Not evaluable</li> <li>9 - No answer</li> </ul>
rau79g	F86: I enjoy smoking, but sometimes I much.	smoke too
		<ul> <li>1 - Do not agree at all</li> <li>2 - Do not agree</li> <li>3 - Am unsure</li> <li>4 - Agree</li> <li>5 - Agree very much</li> <li>8 - Not evaluable</li> <li>9 - No answer</li> </ul>
rau79m	F86: Sometimes I think I should stop o on my smoking.	r cut down
		<ol> <li>1 - Do not agree at all</li> <li>2 - Do not agree</li> <li>3 - Am unsure</li> <li>4 - Agree</li> <li>5 - Agree very much</li> <li>8 - Not evaluable</li> <li>9 - No answer</li> </ol>
rau79ue	F86: It's a waste of time thinking about smoking.	t my 1 - Do not agree at all



- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

rau79k

F86: I have just recently cut down on my smoking.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

rau79r

F86: Anyone can talk about wanting to do something about smoking, but I am actually doing something about it.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

rau79p

F86: I am at the stage where I should think about stop smoking or smoking less.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

rau79pr

F86: My smoking is a problem sometimes.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

rau79ae

F86: I think there is a need for me to think about changing my smoking.

1 - Do not agree at all



- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

rau79mo

F86: I am actually cutting down on my smoking or stopping smoking now.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

rau79si

F86: Smoking less or to stop smoking makes sense to me.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80jn

F87: Please answer these questions about your intentions to change your eating habits.

- 1 following questions answered
- 2 following questions not answered
- 8 Not evaluable
- 9 No answer

ern80z

F87: I totally agree with my mode of eating.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80zb

F87: I think I eat too much.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable

ern80w

F87: I am trying to eat less than I used to.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80g

F87: I enjoy eating, but sometimes I eat too much.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80m

F87: Sometimes I think I should cut down on my

eating.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80ue

F87: It's a waste of time thinking about my

eating.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80k

F87: I have just recently cut down on my eating.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer



ern80	h

F87: Anyone can talk about wanting to cut down on their eating, but I am actually doing something about it.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80p

F87: I am at the stage where I should think about eating less.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80pr

F87: My eating is a problem sometimes.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80ae

F87: I think there is a need for me to think about cutting down on my eating.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80mo

F87: I am actually cutting down on my eating now.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer



ern80si
---------

F87: Eating less makes sense to me.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

ern80ku

F87: I would attend a course where I can learn to eat in a way that is beneficial to my health.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81jn

F88: Please answer these questions about your intentions to change your physical activities.

- 1 following questions answered
- 2 following questions not answered
- 8 Not evaluable
- 9 No answer

koer81z

F88: I totally agree with my level of physical activities.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81zb

F88: I think I don't get enough exercise.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81w

F88: I try to get more exercise than I used to.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree



- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81g

F88: I enjoy relaxing, but sometimes I don't get enough exercise.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81m

F88: Sometimes I think I should get more exercise.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81ue

F88: It's a waste of time thinking about my level of physical activities.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81k

F88: I have just recently started to get more exercise.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81r

F88: Anyone can talk about getting more exercise, but I am actually doing something about it.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree



- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81p

F88: I am at the stage where I should think about getting more exercise.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81pr

F88: Not getting enough exercise is sometimes a problem for me.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81mo

F88: I am actually trying to get more exercise

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81ae

F88: I think there is a need for me to think about getting more exercise.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

koer81si

F88: Getting more exercise makes sense to me.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much



- 8 Not evaluable
- 9 No answer

koer81ku

F88: I would attend a course where I can learn to get more exercise, and above all, having fun with it.

- 1 Do not agree at all
- 2 Do not agree
- 3 Am unsure
- 4 Agree
- 5 Agree very much
- 8 Not evaluable
- 9 No answer

INC SAQ

# Houshold income Self answered questionaire

sta82

F89: There is one more statistical question. What is the monthly income level of your household, that is the available netto income after deduction of taxes and social contributions?

- 1 Under 400 DM
- 2 400 to under 600 DM
- 3 600 to under 800 DM
- 4 800 to under 1000 DM
- 5 1000 to under 1250 DM
- 6 1250 to under 1500 DM
- 7 1500 to under 1750 DM 8 - 1750 to under 2000 DM
- 2000 : 1 2050 D14
- 9 2000 to under 2250 DM 10 - 2250 to under 2500 DM
- 11 2500 to under 2750 DM
- 12 2750 to under 3000 DM
- 12 27 30 to under 3000 Divi
- 13 3000 to under 3500 DM 14 - 3500 to under 4000 DM
- 15 4000 to under 4500 DM
- 16 4500 to under 5000 DM
- 17 5000 to under 5500 DM
- 18 5500 to under 6000 DM
- 19 6000 to under 8000 DM
- 20 8000 to under 10000 DM
- 21 10000 to under 15000 DM
- 22 15000 and more
- 98 Not evaluable
- 99 Not specified

QM SAQ Quality management data Self answered questionaire

compli

ID: Assistant found specialities

0 - No peculiarities

1 - Special features in at least one question

8 - Entire questionnaire not evaluable/plausible

9 - Refusal to complete the entire questionnaire

# DIN Dental interview

# DIN\_OPD Oral health interview operational data

idbes specialfeatures dental interview

0 - no special features

usucher number of the examiner

11 - interviewer 11 17 - Interviewer 17 5 - interviewer 5 6 - interviewer 6 7 - interviewer 7

# SUBJECTI Subjective oral health

eigzahn Do you still have innate teeth (including roots

and dowel crowns )?

1 - Yes 2 - No

geszahn How would you describe the state of health of

your teeth?

1 - Very good

2 - Good

3 - Satisfactory

4 - Less good

5 - Poor

aussehen How satisfied are you with the look of your teeth

(innate and prosthetic teeth)?

1 - Very satisfied

2 - Satisfied

3 - Less satisfied

4 - Dissatisfied

### UTILIZAT Dental care utilization

arztwann When was the last time you went to the dentist?

1 - Within the last 6 months

2 - Within the last 6 - 12 months

zahnfreq How often have you seen a dentist during the

last 12 months?

whyzahn What was the reason for your last visit to your

dentist? - Precautionary check-up

1 - Yes

2 - No

whyzahn2 What was the reason for your last visit to your

dentist? - Toothache

1 - Yes

2 - No

whyzahn3 What was the reason for your last visit to your

dentist? - Gums problems

1 - Yes

2 - No

whyzahn4 What was the reason for your last visit to your

dentist? - Replacement of filling

1 - Yes

2 - No

whyzahn5 What was the reason for your last visit to your

dentist? - Dentures

1 - Yes

2 - No

whyzahn6 What was the reason for your last visit to your

dentist? - Accident

1 - Yes

2 - No

whyzahn7 What was the reason for your last visit to your

dentist? - Other reason

1 - Yes

2 - No

whyzahn8 What was the reason for your last visit to your

dentist? - I don't know

1 - Yes

2 - No

hauszahn Do you have a steady dentist you always visit?

1 - Yes

2 - No

zdentist How satisfied are you with the treatment?



1 - Very satisfied

2 - Satisfied

3 - Less satisfied

4 - Dissatisfied

bonus Do you have a booklet, where all you regular

checkups are enlisted to get a bonus payment?

1 - Yes

2 - No

3 - Private insurance

#### **ORALKNOW**

#### Oral health know

proph Dental diseases can be prevented, how important

do you consider the following measures? - to eat

less sweets or sugar

1 - Very important

2 - Important

3 - Not so important

4 - Not important

proph\_2 Dental diseases can be prevented, how important

do you consider the following measures? - hardening of the teeth by using tooth paste, jelly,

gargle or tablets containing fluoride

1 - Very important

2 - Important

3 - Not so important

4 - Not important

proph\_3 Dental diseases can be prevented, how important

do you consider the following measures? -

regular dental checkups

1 - Very important

2 - Important

3 - Not so important

4 - Not important

proph\_4 Dental diseases can be prevented, how important

do you consider the following measures? -

correct tooth brushing

1 - Very important

2 - Important

3 - Not so important

4 - Not important

selbstun What can you do to preserve or to advance

dental health?

1 - Very much

2 - A lot

3 - Some





4 - Little5 - Nothing

### **PERSCARE**

### Personal oral care

People brush their teeth unequally often. How many times do you usually brush your teeth?

1 - Three times a day or more

2 - Usually twice a day

3 - Usually once a day

4 - Several times a week

5 - Once a week (or less often)

putz2

Have you ever been instructed by dental personnel how to brush your teeth?

1 - Yes

2 - No

andhilfa

Do you use other dental care devices, like dental floss, toothpicks, interdental brush besides a toothbrush? (version until 01/29/1998)

0 - no

1 - yes

andhilf1

Do you use other dental care devices, like dental floss, toothpicks, interdental brush besides a toothbrush? - dental floss (version as from 01/30/2004)

0 - no

1 - yes

andhilf2

Do you use other dental care devices, like dental floss, toothpicks, interdental brush besides a toothbrush? - toothpick (version as from 01/30/2004)

0 - no

1 - yes

andhilf3

Do you use other dental care devices, like dental floss, toothpicks, interdental brush besides a toothbrush? - interdental brush (version as from 01/30/2004)

0 - no

1 - yes

andhilf4

Do you use other dental care devices, like dental floss, toothpicks, interdental brush besides a toothbrush? - other devices (version as from 01/30/2004)

0 - no

1 - yes

andhilf5 Do you use other dental care devices, like dental

floss, toothpicks, interdental brush besides a toothbrush? - no other devices (version as from

01/30/2004)

0 - no

1 - yes

andhilf6 Do you use other dental care devices, like dental

floss, toothpicks, interdental brush besides a toothbrush? - don't know (version as from

01/30/2004)

0 - no

1 - yes

andhilf7 Do you use other dental care devices, like dental

floss, toothpicks, interdental brush besides a toothbrush? - answer refused (version as from

01/30/2004)

0 - no

1 - yes

# PAROKNOW Parodontologic know and practice

zahnblut Do your gums bleed while brushing?

1 - Yes, often

2 - Yes, sometimes

3 - No

unruhe Are you worried about your gums bleeding

while brushing?

1 - Yes

2 - No

locker Do you have loose teeth?

1 - Yes

2 - No

foetor Do you often suffer from a bad taste in your

mouth or bad breath?

1 - Yes

2 - No

### DISORDER Oral disorders

od Do you suffer from one of the following

complaints? - facial pain

1 - Yes

2 - No

odrl facial pain - If yes, on which side?

odfr_2	headache - If yes, how often?	<ul><li>1 - Right only</li><li>2 - Left only</li><li>3 - Both sides</li><li>1 - Sometimes</li></ul>
od_3	Do you suffer from one of the following complaints? - migraine	2 - Often 3 - Always 1 - Yes
odrl_3	migraine - If yes, on which side?	2 - No 1 - Right only 2 - Left only
odfr_3	migraine - If yes, how often?	<ul><li>3 - Both sides</li><li>1 - Sometimes</li><li>2 - Often</li></ul>
od_4	Do you suffer from one of the following complaints? - pain in facial muscles	1 - Yes
odrl_4	pain in facial muscles - If yes, on which	2 - No side? 1 - Right only
		2 - Left only

		1 - Sometimes	
		2 - Often	
		3 - Always	
od_5	Do you suffer from one of the following complaints? - jaw joint pain	5	
	complainte. Jaw Joint Paint	1 - Yes	
		2 - No	
odrl_5	jaw joint pain - If yes, on which side?		
_	, , 1	1 - Right only	
		2 - Left only	
		3 - Both sides	
odfr_5	jaw joint pain - If yes, how often?		
		1 - Sometimes	
		2 - Often	
		3 - Always	
od_6	Do you suffer from one of the following complaints? - clicking or grinding of the jaw		
	joints		
		1 - Yes	
		2 - No	
odrl_6	clicking or grinding of the jaw joints - If which side?	yes, on	
		1 - Right only	
		2 - Left only	
		3 - Both sides	
odfr_6	clicking or grinding of the jaw joints - If often?	or grinding of the jaw joints - If yes, how	
	orten:	1 - Sometimes	
		2 - Often	
		3 - Always	
		5 Mways	
od_7	Do you suffer from one of the following complaints? tinnitus/ringing in the ears		
		1 - Yes	
		2 - No	
odrl_7	tinnitus/ ringing in the ears - If yes, on side?	which	
	orac.	1 - Right only	
		2 - Left only	
		3 - Both sides	
		2 Don't blace	

odfr\_7

tinnitus/ ringing in the ears - If yes, how often?

1 - Sometimes2 - Often

od_8	Do you suffer from one of the following complaints? - burning tongue	5
		1 - Yes
		2 - No
odrl_8	burning tongue - If yes, on which side?	
		1 - Right only
		2 - Left only 3 - Both sides
odfr_8	burning tongue - If yes, how often?	1 - Sometimes
		2 - Often
		3 - Always
HABITS	Oral habits	
kauseite	Do you prefer one side for chewing?	1 N.
		1 - No 2 - Yes, left
		3 - Yes, right
		, 0
gewo	Do you have one or more of the following habits? - teeth clenching	
		1 - No, never
		2 - Sometimes 3 - Often
		5 - Often
gewo_2	Do you have one or more of the following teeth grinding	ng habits?
		1 - No, never
		2 - Sometimes
		3 - Often
gewo_3	Do you have one or more of the following habits? - tongue biting	
		1 - No, never
		2 - Sometimes
		3 - Often
gewo_4	Do you have one or more of the following - lip biting	ng habits?
		1 - No, never
		2 - Sometimes
		3 - Often
gewo_5	Do you have one or more of the following cheek biting	ng habits?

1 - No, never

2 - Sometimes

3 - Often

gewo\_6 Do you have one or more of the following habits?

- chewing gum

1 - No, never

2 - Sometimes

3 - Often

#### **Dental** examination **DEX**

**ZSTAMM** Basic data

**Dental examination** DEX

zahnarzt examiner

zahnassi

1 - Examiner 1

2 - Examiner 2

3 - examiner 3

4 - Examiner 4

5 - Examiner 5

6 - Examiner 6

7 - Examiner 7 8 - Examiner 8

assistant

1 - Dental assistant 1

11 - Dental assistant 11

5 - Dental assistant 5

6 - Dental assistant 6

7 - Dental assistant 7

zahnbeg begin of dental examination

end of dental examination zahnend

zahnbes special features dental examination

0 - no special features

1 - at least one special feature

remarks dental examination zahnbem

quadrant defined quadrant [1=1+4; 2=2+3]

1 - 1 / 4 (right)

2 - 2 / 3 (left)

**MSH** DEX

Oral mucosa Dental examination

msh\_bes

special features oral mucosa

0 - no special features

msh\_ob

oral mucosa findings

0 - findings present

1 - no findings

olip\_rot

lip red upper jaw

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous alteration

9 - Unclassifiable susp. change

olip\_sh

lip mucosa upper jaw

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous alteration

9 - Unclassifiable susp. change

mundwire

labial angle right

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

mundwili

labial angle left

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

wangshre cheek right

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

wangshli cheek left

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

hagaure hard palate right

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous alteration

9 - Unclassifiable susp. change

hagauli hard palate left

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous alteration

9 - Unclassifiable susp. change

weigaure soft palate right

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

weigauli soft palate left

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

gaubore palatal arch right

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous alteration

9 - Unclassifiable susp. change

gauboli palatal arch left

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous alteration
- 9 Unclassifiable susp. change

oufaltre

alveolo-labial sulcus upper jaw right

- 0 no change
- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous alteration
- 9 Unclassifiable susp. change

oufaltli

alveolo-labial sulcus upper jaw left

- 0 no change
- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous alteration
- 9 Unclassifiable susp. change

oafsvere

alveolar process upper jaw vestibular right

- 0 no change
- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions
- 9 Not classifiable susp. alter.

oafsveli

alveolar process upper jaw vestibular left

- 0 no change
- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions



# alveolar process upper jaw palatinal right

- 0 no change
- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions
- 9 Not classifiable susp. alter.

# oafspali

# alveolar process upper jaw palatinal right

- 0 no change
- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions
- 9 Not classifiable susp. alter.

### uliprot

### lip red lower jaw

- 0 no change
- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions
- 9 Not classifiable susp. alter.

#### ulip\_sh

#### lip mucosa lower jaw

- 0 no change
- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions
- 9 Not classifiable susp. alter.

uusfalre	alveolo-labial sulcus lower jaw right	<ul> <li>0 - no change</li> <li>1 - Leucoplacia simplex</li> <li>2 - Leucoplacia verrucosa</li> <li>3 - Leucoplacia erosiva</li> <li>4 - Erythroplacia</li> <li>5 - Lichen ruber</li> <li>6 - Mucoplacia ulcus</li> <li>7 - Exophytic neoplasm</li> <li>8 - Herpetiform/aphtous lesions</li> <li>9 - Not classifiable susp. alter.</li> </ul>
uusfalli	alveolo-labial sulcus lower jaw left	<ul> <li>0 - no change</li> <li>1 - Leucoplacia simplex</li> <li>2 - Leucoplacia verrucosa</li> <li>3 - Leucoplacia erosiva</li> <li>4 - Erythroplacia</li> <li>5 - Lichen ruber</li> <li>6 - Mucoplacia ulcus</li> <li>7 - Exophytic neoplasm</li> <li>8 - Herpetiform/aphtous lesions</li> <li>9 - Not classifiable susp. alter.</li> </ul>
uafsvere	alveolar process lower jaw vestibular ri	ght  0 - no change  1 - Leucoplacia simplex  2 - Leucoplacia verrucosa  3 - Leucoplacia erosiva  4 - Erythroplacia  5 - Lichen ruber  6 - Mucoplacia ulcus  7 - Exophytic neoplasm  8 - Herpetiform/aphtous lesions  9 - Not classifiable susp. alter.
uafsveli	alveolar process lower jaw vestibular le	1 - Leucoplacia simplex 2 - Leucoplacia verrucosa 3 - Leucoplacia erosiva 4 - Erythroplacia 5 - Lichen ruber 6 - Mucoplacia ulcus 7 - Exophytic neoplasm 8 - Herpetiform/aphtous lesions 9 - Not classifiable susp. alter.
uafslire	alveolar process lower jaw lingual right	t 0 - no change

- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions
- 9 Not classifiable susp. alter.

uafslili alveolar process lower jaw lingual right

- 0 no change
- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions
- 9 Not classifiable susp. alter.

zunggrun radix linguae

0 - no change

- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions
- 9 Not classifiable susp. alter.

zungruek dorsum of the tongue

0 - no change

- 1 Leucoplacia simplex
- 2 Leucoplacia verrucosa
- 3 Leucoplacia erosiva
- 4 Erythroplacia
- 5 Lichen ruber
- 6 Mucoplacia ulcus
- 7 Exophytic neoplasm
- 8 Herpetiform/aphtous lesions
- 9 Not classifiable susp. alter.

zungspit apex linguae

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

zungunt glossal undersurface

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

zungrare glossal border right

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

zungrali glossal border left

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

mundbore floor of the mouth right

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

mundboli floor of the mouth left

0 - no change

1 - Leucoplacia simplex

2 - Leucoplacia verrucosa

3 - Leucoplacia erosiva

4 - Erythroplacia

5 - Lichen ruber

6 - Mucoplacia ulcus

7 - Exophytic neoplasm

8 - Herpetiform/aphtous lesions

9 - Not classifiable susp. alter.

ZE Dental prosthesis
DEX Dental examination

ze\_bes special features dental diagnostic

0 - no special features

ze\_ne\_ok prosthesis upper jaw not leviable

0 - no

1 - yes

ze\_ne\_uk prosthesis lower jaw not leviable

0 - no

1 - yes

ok\_unver upper jaw edentulous without prosthesis

0 - no

1 - yes

uk\_unver lower jaw edentulous without prosthesis

0 - no

1 - yes

ze\_ok upper jaw with prosthesis

0 - no

1 - yes

ze\_uk lower jaw with prosthesis

0 - no

1 **-** yes

zetotok upper jaw complete denture

0 - no

		1 - yes
zetotuk	lower jaw complete denture	0
		0 - no
		1 - yes
zefestok	upper jaw fixed denture	
		0 - no
		1 - yes
zefestuk	lower jaw fixed denture	
		0 - no
		1 - yes
zemobok	upper jaw removable denture	
Zeniobok	upper jaw removable denture	0 - no
		1 - yes
		,
zemobuk	lower jaw removable denture	
		0 - no
		1 - yes
. 1		
zematok	material upper jaw removable denture	1 only plactic
		1 - only plastic 2 - Plastic with MEG
		2 Trastic With MLO
zematuk	material lower jaw removable denture	
	,	1 - only plastic
		2 - Plastic with MEG
last_pro	Have you had a prosthetic care before/rebound?	after
		1 - before the turn
		2 - after the turn
		3 - no proth. Supply
		4 - no information (do not know)
proth_3j	if after rebound: more than 3 years ago	?
p1011_0)	in and recommend in the control of the control and con	0 - no
		1 - yes
		·
bef_11	11 dental diagnostic	
		0 - Tooth_oB
		1 - pontic
		2 - partial crown
		3 - replaces 4 - Filling
		5 - inlay
		6 - Crown
		7 - missing, gap closure

tion 9 - Implant bef\_12 12 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef 13 13 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_14 14 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_15 15 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay

8 - missing, without prost. Restora-

9 - Implant bef\_16 16 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_17 17 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_18 18 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_21 21 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces

6 - Crown

tion

7 - missing, gap closure

8 - missing, without prost. Restora-

7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_22 22 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_23 23 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_24 24 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_25 25 dental diagnostic 0 - Tooth\_oB 1 - pontic

4 - Filling5 - inlay6 - Crown

8 - missing, without prost. Restoration 9 - Implant bef\_26 26 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_27 27 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_28 28 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef 31 31 dental diagnostic

2 - partial crown3 - replaces4 - Filling5 - inlay6 - Crown

7 - missing, gap closure

0 - Tooth\_oB

1 - pontic

2 - partial crown

3 - replaces

4 - Filling

5 - inlay

6 - Crown

7 - missing, gap closure

8 - missing, without prost. Restora-

tion

9 - Implant

bef\_32 32 dental diagnostic

0 - Tooth\_oB

1 - pontic

2 - partial crown

3 - replaces4 - Filling

4 - 1.1111116

5 - inlay 6 - Crown

7 - missing, gap closure

8 - missing, without prost. Restora-

tion

9 - Implant

bef\_33 33 dental diagnostic

0 - Tooth\_oB

1 - pontic

2 - partial crown

3 - replaces

4 - Filling

5 - inlay

6 - Crown

7 - missing, gap closure

8 - missing, without prost. Restora-

tion

9 - Implant

bef\_34 34 dental diagnostic

0 - Tooth\_oB

1 - pontic

2 - partial crown

3 - replaces

4 - Filling

5 - inlay

6 - Crown

7 - missing, gap closure

8 - missing, without prost. Restora-

tion

9 - Implant

bef_35	35 dental diagnostic	
_	O	0 - Tooth_oB
		1 - pontic
		2 - partial crown
		3 - replaces
		4 - Filling
		5 - inlay
		6 - Crown
		7 - missing, gap closure
		8 - missing, without prost. Restora-
		tion
		9 - Implant
bef_36	36 dental diagnostic	0 T (1 P
		0 - Tooth_oB
		1 - pontic
		2 - partial crown
		3 - replaces
		4 - Filling
		5 - inlay
		6 - Crown
		7 - missing, gap closure
		8 - missing, without prost. Restora-
		tion
		9 - Implant
bef_37	37 dental diagnostic	
	8	0 - Tooth_oB
		1 - pontic
		2 - partial crown
		3 - replaces
		4 - Filling
		5 - inlay
		6 - Crown
		7 - missing, gap closure
		8 - missing, without prost. Restora-
		tion
		9 - Implant
bef_38	38 dental diagnostic	O. Tarda a P
		0 - Tooth_oB
		1 - pontic
		2 - partial crown
		3 - replaces
		4 - Filling
		5 - inlay
		6 - Crown
		7 - missing, gap closure

9 - Implant bef\_41 41 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef 42 42 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_43 43 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_44 44 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay

8 - missing, without prost. Restora-

tion

8 - missing, without prost. Restoration 9 - Implant bef\_45 45 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_46 46 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_47 47 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces 4 - Filling 5 - inlay 6 - Crown 7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant bef\_48 48 dental diagnostic 0 - Tooth\_oB 1 - pontic 2 - partial crown 3 - replaces

6 - Crown

7 - missing, gap closure

7 - missing, gap closure 8 - missing, without prost. Restoration 9 - Implant material 11 mat\_11 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. mat\_12 material 12 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. material 13 mat 13 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. material 14 mat\_14 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.

4 - Filling5 - inlay6 - Crown

mat_15	material 15	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib.
mat_16	material 16	7 - (7) Plastic veneer vestib.  1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_17	material 17	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_18	material 18	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_21	material 21	<ul><li>1 - (1) Plastic/GIZ-occl. plast.</li><li>2 - (2) Amalgam-occl. plast.</li><li>3 - (3) Cast metal-occl., without veneer</li></ul>

6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. mat\_22 material 22 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. mat 23 material 23 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. material 24 mat\_24 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. mat 25 material 25 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.

4 - (4) Ceramic-

tooth

occl., filling, veneer, denture

5 - (5) resin-occl., veneer, denture tooth

mat_26	material 26	1 (1) Plactic /CIZ occl. plact
		1 - (1) Plastic/GIZ-occl. plast.
		2 - (2) Amalgam-occl. plast.
		3 - (3) Cast metal-occl., without veneer
		4 - (4) Ceramic-
		occl.,filling,veneer,denture tooth
		5 - (5) resin-occl., veneer, denture tooth
		6 - (6) Ceramic vestib.
		7 - (7) Plastic veneer vestib.
mat_27	material 27	
		1 - (1) Plastic/GIZ-occl. plast.
		2 - (2) Amalgam-occl. plast.
		3 - (3) Cast metal-occl., without veneer
		4 - (4) Ceramic-
		occl., filling, veneer, denture
		tooth
		5 - (5) resin-occl., veneer, denture tooth
		6 - (6) Ceramic vestib.
		7 - (7) Plastic veneer vestib.
		/ (/) I lastic verteer vestib.
mat_28	material 28	
		1 - (1) Plastic/GIZ-occl. plast.
		2 - (2) Amalgam-occl. plast.
		3 - (3) Cast metal-occl., without veneer
		4 - (4) Ceramic-
		occl.,filling,veneer,denture
		tooth
		5 - (5) resin-occl., veneer, denture tooth
		6 - (6) Ceramic vestib.
		7 - (7) Plastic veneer vestib.
mat_31	material 31	1 (1) DI (1 (CIZ. 1 1 )
		1 - (1) Plastic/GIZ-occl. plast.
		2 - (2) Amalgam-occl. plast.
		3 - (3) Cast metal-occl., without veneer
		4 - (4) Ceramic-
		occl.,filling,veneer,denture tooth
		5 - (5) resin-occl., veneer, denture tooth
		6 - (6) Ceramic vestib.
		7 - (7) Plastic veneer vestib.
mat_32	material 32	
		1 - (1) Plastic/GIZ-occl. plast.
		2 - (2) Amalgam-occl. plast.
		3 - (3) Cast metal-occl., without veneer
		4 - (4) Ceramic-
		occl.,filling,veneer,denture
		tooth

		6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_33	material 33	(t) I state testes vestes.
mat_55	Inaterial 33	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_34	material 34	
		1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_35	material 35	
		1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_36	material 36	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_37	material 37	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast.

5 - (5) resin-occl., veneer, denture tooth

tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. mat\_38 material 38 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. mat\_41 material 41 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. mat\_42 material 42 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib. mat\_43 material 43 1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramicoccl., filling, veneer, denture 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.

3 - (3) Cast metal-occl., without veneer

4 - (4) Ceramic-

occl., filling, veneer, denture

mat_44	material 44	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_45	material 45	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_46	material 46	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_47	material 47	1 - (1) Plastic/GIZ-occl. plast. 2 - (2) Amalgam-occl. plast. 3 - (3) Cast metal-occl., without veneer 4 - (4) Ceramic-occl., filling, veneer, denture tooth 5 - (5) resin-occl., veneer, denture tooth 6 - (6) Ceramic vestib. 7 - (7) Plastic veneer vestib.
mat_48	material 48	<ul><li>1 - (1) Plastic/GIZ-occl. plast.</li><li>2 - (2) Amalgam-occl. plast.</li><li>3 - (3) Cast metal-occl., without veneer</li></ul>

		<ul> <li>4 - (4) Ceramic-occl., filling, veneer, denture tooth</li> <li>5 - (5) resin-occl., veneer, denture tooth</li> <li>6 - (6) Ceramic vestib.</li> <li>7 - (7) Plastic veneer vestib.</li> </ul>
ank_11	11 anchorage	<ul><li>1 - shoving</li><li>2 - Clamp</li><li>3 - Telescope</li></ul>
ank_12	12 anchorage	<ul><li>1 - shoving</li><li>2 - Clamp</li><li>3 - Telescope</li></ul>
ank_13	13 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_14	14 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_15	15 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_16	16 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_17	17 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_18	18 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_21	21 anchorage	1 - shoving 2 - Clamp

		3 - Telescope
ank_22	22 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_23	23 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_24	24 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_25	25 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_26	26 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_27	27 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_28	28 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_31	31 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_32	32 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_33	33 anchorage	1 - shoving 2 - Clamp

		3 - Telescope
ank_34	34 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_35	35 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_36	36 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_37	37 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_38	38 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_41	41 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_42	42 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_43	43 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_44	44 anchorage	1 - shoving 2 - Clamp 3 - Telescope
ank_45	45 anchorage	1 - shoving 2 - Clamp

3 - Telescope ank\_46 46 anchorage 1 - shoving 2 - Clamp 3 - Telescope ank\_47 47 anchorage 1 - shoving 2 - Clamp 3 - Telescope ank\_48 48 anchorage 1 - shoving 2 - Clamp 3 - Telescope FA Craniomandibular dysfunction **DEX Dental examination** zfa\_bes special features functional analysis 0 - no special features ddlatre tenderness or pain on palpation lat. right 0 - Indolent 1 - Insensitivity 2 - Pain ddlatli tenderness or pain on palpation lat. left 0 - Indolent 1 - Insensitivity 2 - Pain ddcrdore tenderness on dorsocranial compression right 0 - Indolent 1 - Insensitivity 2 - Pain ddcrdoli tenderness on dorsocranial compression left 0 - Indolent 1 - Insensitivity 2 - Pain

tenderness or pain M. mass. right

0 - Indolent 2 - Pain

mmasli tenderness or pain M. mass. left

mmasre

0 - Indolent 2 - Pain mtemre tenderness or pain M. temp. right

0 - Indolent

2 - Pain

mtemli tenderness or pain M. temp. left

0 - Indolent

2 - Pain

msubre tenderness or pain M. suboccip. right

0 - Indolent

2 - Pain

msubli tenderness or pain M. suboccip. left

0 - Indolent

2 - Pain

mstere tenderness or pain M. sternocleidom. right

0 - Indolent

2 - Pain

msteli tenderness or pain M. sternocleidom. left

0 - Indolent

2 - Pain

mptmre tenderness or pain M. pterygoid. med. right

0 - Indolent

2 - Pain

mptmli tenderness or pain M. pterygoid. med. left

0 - Indolent

2 - Pain

mptlre tenderness or pain M. pterygoid. lat. right

0 - Indolent

2 - Pain

mptlli tenderness or pain M. pterygoid. lat. left

0 - Indolent

2 - Pain

bew\_stre palpable movement disorder right

0 - not present

1 - present

bew\_stli palpable movement disorder left

0 - not present

1 - present

kggeroef sound on opening

0 - not present1 - present

kggersch sound on closing

0 - not present

1 - present

kgorrein crepitation on opening, right, initially

0 - not present

1 - present

kgokrein clicking on opening, right, initially

0 - not present

1 - present

kgokliin clicking on opening, left, initially

0 - not present

1 - present

kgorliin crepitation on opening, left, initially

0 - not present

1 - present

kgorremi crepitation on opening, right, intermediate

0 - not present

1 - present

kgokremi clicking on opening, right, intermediate

0 - not present

1 - present

kgoklimi clicking on opening, left, intermediate

0 - not present

1 - present

kgorlimi crepitation on opening, left, intermediate

0 - not present

1 - present

kgorrete crepitation on opening, right, terminally

0 - not present

1 - present

kgokrete clicking on opening, right, terminally

0 - not present

1 - present

kgoklite clicking on opening, left, terminally

0 - not present

1 - present

kgorlite crepitation on opening, left, terminally

0 - not present

1 - present

kgsrrein crepitation on closing, right, initially

0 - not present

1 - present

kgskrein clicking on closing, right, initially

0 - not present

1 - present

kgskliin clicking on closing, left, initially

0 - not present

1 - present

kgsrliin crepitation on closing, left, initially

0 - not present

1 - present

kgsrremi crepitation on closing, right, intermediatly

0 - not present

1 - present

kgskremi clicking on closing, right, intermediatly

0 - not present

1 - present

kgsklimi clicking on closing, left, intermediatly

0 - not present

1 - present

kgsrlimi crepitation on closing, left, intermediatly

0 - not present

1 - present

kgsrrete crepitation on closing, right, terminally

0 - not present

1 - present

kgskrete clicking on closing, right, terminally

0 - not present

1 - present

kgsklite clicking on closing, left, terminally

0 - not present

1 - present

kgsrlite crepitation on closing, left, terminally

0 - not present

1 - present

skda maximum distance incisal edges, activ

schmskda pain on maximum distance incisal edge, activ

0 - not present

1 - present

schmlre pain on lateral movement right

0 - not present

1 - present

mobility on lateral movement right

0 - unhindered (>5mm)

1 - obstructed (<5mm)

skdp maximum distance incisal edges, passive

schmskdp pain on maximum distance incisal edge, passive

0 - not present

1 - present

schmlli pain on lateral movement left

0 - not present

1 - present

mobili mobility on lateral movement left

0 - unhindered (>5mm)

1 - obstructed (<5mm)

bew deviation on opening/closing

0 - straight-line

1 - Deviation

2 - Deflection to the right

3 - Deflection to left

4 - Term. Deflection to r.

5 - Term. Deflection to left

DYNOKKL Dynamic occlusion
DEX Dental examination

kfb\_bes special features functional analysis B

0 - no peculiarities

lip\_komp incompetent function of lips

0 - not applicable

1 - applicable

lip_pos	interposition of lips	
		0 - not applicable 1 - applicable
lip_impr	tooth impressions on lips	
		0 - not applicable 1 - applicable
zungpres	pressing of tongue	
<b>J.</b>		0 - not applicable 1 - applicable
zungimpr	tooth impressions on tongue	
		0 - not applicable 1 - applicable
dynokkre	dynamic occlusion on right movement evaluable	not
		0 - surveyable 1 - not elevable
		1 - Hot elevable
dynokkli	dynamic occlusion on left movement n evaluable	
		0 - surveyable 1 - not elevable
dynokpro	dynamic occlusion on protrusion not e	
dynokpro	dynamic occlusion on protrusion not e	valuable 0 - surveyable 1 - not elevable
•		0 - surveyable
dynokpro pro_11	dynamic occlusion on protrusion not e contact on protrusion 11	<ul><li>0 - surveyable</li><li>1 - not elevable</li><li>0 - no tooth contact</li></ul>
•		0 - surveyable 1 - not elevable
•		<ul><li>0 - surveyable</li><li>1 - not elevable</li><li>0 - no tooth contact</li><li>1 - dental contact</li></ul>
pro_11	contact on protrusion 11	<ul> <li>0 - surveyable</li> <li>1 - not elevable</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> </ul>
pro_11 pro_12	contact on protrusion 11  contact on protrusion 12	<ul><li>0 - surveyable</li><li>1 - not elevable</li><li>0 - no tooth contact</li><li>1 - dental contact</li></ul>
pro_11	contact on protrusion 11	<ul> <li>0 - surveyable</li> <li>1 - not elevable</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> </ul>
pro_11 pro_12	contact on protrusion 11  contact on protrusion 12	<ul> <li>0 - surveyable</li> <li>1 - not elevable</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> </ul>
pro_11  pro_12  pro_13	contact on protrusion 11  contact on protrusion 12  contact on protrusion 13	<ul> <li>0 - surveyable</li> <li>1 - not elevable</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> </ul>
pro_11 pro_12	contact on protrusion 11  contact on protrusion 12	<ul> <li>0 - surveyable</li> <li>1 - not elevable</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>1 - dental contact</li> <li>1 - dental contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> </ul>
pro_11  pro_12  pro_13	contact on protrusion 11  contact on protrusion 12  contact on protrusion 13	<ul> <li>0 - surveyable</li> <li>1 - not elevable</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>1 - dental contact</li> <li>1 - dental contact</li> <li>1 - no tooth contact</li> <li>1 - dental contact</li> <li>1 - dental contact</li> </ul>
pro_11  pro_12  pro_13	contact on protrusion 11  contact on protrusion 12  contact on protrusion 13	<ul> <li>0 - surveyable</li> <li>1 - not elevable</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> </ul>
pro_11  pro_12  pro_13  pro_14	contact on protrusion 12  contact on protrusion 13  contact on protrusion 14	<ul> <li>0 - surveyable</li> <li>1 - not elevable</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>1 - dental contact</li> <li>1 - dental contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> <li>0 - no tooth contact</li> <li>1 - dental contact</li> </ul>

pro_16	contact on protrusion 16	0 - no tooth contact 1 - dental contact
pro_17	contact on protrusion 17	0 - no tooth contact 1 - dental contact
pro_18	contact on protrusion 18	0 - no tooth contact 1 - dental contact
pro_21	contact on protrusion 21	0 - no tooth contact 1 - dental contact
pro_22	contact on protrusion 22	0 - no tooth contact 1 - dental contact
pro_23	contact on protrusion 23	0 - no tooth contact 1 - dental contact
pro_24	contact on protrusion 24	0 - no tooth contact 1 - dental contact
pro_25	contact on protrusion 25	0 - no tooth contact 1 - dental contact
pro_26	contact on protrusion 26	0 - no tooth contact 1 - dental contact
pro_27	contact on protrusion 27	0 - no tooth contact 1 - dental contact
pro_28	contact on protrusion 28	0 - no tooth contact 1 - dental contact
pro_31	contact on protrusion 31	0 - no tooth contact 1 - dental contact
pro_32	contact on protrusion 32	

		0 - no tooth contact 1 - dental contact
pro_33	contact on protrusion 33	0 - no tooth contact 1 - dental contact
pro_34	contact on protrusion 34	0 - no tooth contact 1 - dental contact
pro_35	contact on protrusion 35	0 - no tooth contact 1 - dental contact
pro_36	contact on protrusion 36	0 - no tooth contact 1 - dental contact
pro_37	contact on protrusion 37	0 - no tooth contact 1 - dental contact
pro_38	contact on protrusion 38	0 - no tooth contact 1 - dental contact
pro_41	contact on protrusion 41	0 - no tooth contact 1 - dental contact
pro_42	contact on protrusion 42	0 - no tooth contact 1 - dental contact
pro_43	contact on protrusion 43	0 - no tooth contact 1 - dental contact
pro_44	contact on protrusion 44	0 - no tooth contact 1 - dental contact
pro_45	contact on protrusion 45	0 - no tooth contact 1 - dental contact
pro_46	contact on protrusion 46	0 - no tooth contact 1 - dental contact

pro_47	contact on protrusion 47	0 - no tooth contact 1 - dental contact
pro_48	contact on protrusion 48	0 - no tooth contact 1 - dental contact
latre_11	contact on lateral movement right 11	0 - no tooth contact 1 - dental contact
latre_12	contact on lateral movement right 12	0 - no tooth contact 1 - dental contact
latre_13	contact on lateral movement right 13	0 - no tooth contact 1 - dental contact
latre_14	contact on lateral movement right 14	0 - no tooth contact 1 - dental contact
latre_15	contact on lateral movement right 15	0 - no tooth contact 1 - dental contact
latre_16	contact on lateral movement right 16	0 - no tooth contact 1 - dental contact
latre_17	contact on lateral movement right 17	0 - no tooth contact 1 - dental contact
latre_18	contact on lateral movement right 18	0 - no tooth contact 1 - dental contact
latre_21	contact on lateral movement right 21	0 - no tooth contact 1 - dental contact
latre_22	contact on lateral movement right 22	0 - no tooth contact 1 - dental contact
latre_23	contact on lateral movement right 23	1 dental contact

		0 - no tooth contact 1 - dental contact
latre_24	contact on lateral movement right 24	0 - no tooth contact 1 - dental contact
latre_25	contact on lateral movement right 25	0 - no tooth contact 1 - dental contact
latre_26	contact on lateral movement right 26	0 - no tooth contact 1 - dental contact
latre_27	contact on lateral movement right 27	0 - no tooth contact 1 - dental contact
latre_28	contact on lateral movement right 28	0 - no tooth contact 1 - dental contact
latre_31	contact on lateral movement right 31	0 - no tooth contact 1 - dental contact
latre_32	contact on lateral movement right 32	0 - no tooth contact 1 - dental contact
latre_33	contact on lateral movement right 33	0 - no tooth contact 1 - dental contact
latre_34	contact on lateral movement right 34	0 - no tooth contact 1 - dental contact
latre_35	contact on lateral movement right 35	0 - no tooth contact 1 - dental contact
latre_36	contact on lateral movement right 36	0 - no tooth contact 1 - dental contact
latre_37	contact on lateral movement right 37	0 - no tooth contact 1 - dental contact

latre_38	contact on lateral movement right 38	0 - no tooth contact 1 - dental contact
latre_41	contact on lateral movement right 41	0 - no tooth contact 1 - dental contact
latre_42	contact on lateral movement right 42	0 - no tooth contact 1 - dental contact
latre_43	contact on lateral movement right 43	0 - no tooth contact 1 - dental contact
latre_44	contact on lateral movement right 44	0 - no tooth contact 1 - dental contact
latre_45	contact on lateral movement right 45	0 - no tooth contact 1 - dental contact
latre_46	contact on lateral movement right 46	0 - no tooth contact 1 - dental contact
latre_47	contact on lateral movement right 47	0 - no tooth contact 1 - dental contact
latre_48	contact on lateral movement right 48	0 - no tooth contact 1 - dental contact
latli_11	contact on lateral movement left 11	0 - no tooth contact 1 - dental contact
latli_12	contact on lateral movement left 12	0 - no tooth contact 1 - dental contact
latli_13	contact on lateral movement left 13	0 - no tooth contact 1 - dental contact
latli_14	contact on lateral movement left 14	

		0 - no tooth contact 1 - dental contact
latli_15	contact on lateral movement left 15	0 - no tooth contact 1 - dental contact
latli_16	contact on lateral movement left 16	0 - no tooth contact 1 - dental contact
latli_17	contact on lateral movement left 17	0 - no tooth contact 1 - dental contact
latli_18	contact on lateral movement left 18	0 - no tooth contact 1 - dental contact
latli_21	contact on lateral movement left 21	0 - no tooth contact 1 - dental contact
latli_22	contact on lateral movement left 22	0 - no tooth contact 1 - dental contact
latli_23	contact on lateral movement left 23	0 - no tooth contact 1 - dental contact
latli_24	contact on lateral movement left 24	0 - no tooth contact 1 - dental contact
latli_25	contact on lateral movement left 25	0 - no tooth contact 1 - dental contact
latli_26	contact on lateral movement left 26	0 - no tooth contact 1 - dental contact
latli_27	contact on lateral movement left 27	0 - no tooth contact 1 - dental contact
latli_28	contact on lateral movement left 28	0 - no tooth contact 1 - dental contact

latli_31	contact on lateral movement left 31	0 - no tooth contact 1 - dental contact
latli_32	contact on lateral movement left 32	0 - no tooth contact 1 - dental contact
latli_33	contact on lateral movement left 33	0 - no tooth contact 1 - dental contact
latli_34	contact on lateral movement left 34	0 - no tooth contact 1 - dental contact
latli_35	contact on lateral movement left 35	0 - no tooth contact 1 - dental contact
latli_36	contact on lateral movement left 36	0 - no tooth contact 1 - dental contact
latli_37	contact on lateral movement left 37	0 - no tooth contact 1 - dental contact
latli_38	contact on lateral movement left 38	0 - no tooth contact 1 - dental contact
latli_41	contact on lateral movement left 41	0 - no tooth contact 1 - dental contact
latli_42	contact on lateral movement left 42	0 - no tooth contact 1 - dental contact
latli_43	contact on lateral movement left 43	0 - no tooth contact 1 - dental contact
latli_44	contact on lateral movement left 44	0 - no tooth contact 1 - dental contact
latli_45	contact on lateral movement left 45	1 dental contact

		0 - no tooth contact 1 - dental contact
latli_46	contact on lateral movement left 46	0 - no tooth contact 1 - dental contact
latli_47	contact on lateral movement left 47	0 - no tooth contact 1 - dental contact
latli_48	contact on lateral movement left 48	0 - no tooth contact 1 - dental contact
PA DEX	Parodontology Dental examination	
pa_bes	special features parodontology	0 - no special features
zahnl_ok	edentulous upper jaw	0 - no 1 - yes
zahnl_uk	edentulous lower jaw	0 - no 1 - yes
g_dibu11	gingival margin disto-buccal 11	
g_dibu12	gingival margin disto-buccal 12	
g_dibu13	gingival margin disto-buccal 13	
g_dibu14	gingival margin disto-buccal 14	
g_dibu15	gingival margin disto-buccal 15	
g_dibu16	gingival margin disto-buccal 16	
g_dibu17	gingival margin disto-buccal 17	

g_mibu11	gingival margin medio-buccal 11
g_mibu12	gingival margin medio-buccal 12
g_mibu13	gingival margin medio-buccal 13
g_mibu14	gingival margin medio-buccal 14
g_mibu15	gingival margin medio-buccal 15
g_mibu16	gingival margin medio-buccal 16
g_mibu17	gingival margin medio-buccal 17
g_mebu11	gingival margin mesio-buccal 11
g_mebu12	gingival margin mesio-buccal 12
g_mebu13	gingival margin mesio-buccal 13
g_mebu14	gingival margin mesio-buccal 14
g_mebu15	gingival margin mesio-buccal 15
g_mebu16	gingival margin mesio-buccal 16
g_mebu17	gingival margin mesio-buccal 17
g_mipa11	gingival margin medio-palatinal 11
g_mipa12	gingival margin medio-palatinal 12
g_mipa13	gingival margin medio-palatinal 13

g_mipa14	gingival margin medio-palatinal 14
g_mipa15	gingival margin medio-palatinal 15
g_mipa16	gingival margin medio-palatinal 16
g_mipa17	gingival margin medio-palatinal 17
s_dibu11	periodontal probing depth disto-buccal 11
s_dibu12	periodontal probing depth disto-buccal 12
s_dibu13	periodontal probing depth disto-buccal 13
s_dibu14	periodontal probing depth disto-buccal 14
s_dibu15	periodontal probing depth disto-buccal 15
s_dibu16	periodontal probing depth disto-buccal 16
s_dibu17	periodontal probing depth disto-buccal 17
s_mibu11	periodontal probing depth medio-buccal 11
s_mibu12	periodontal probing depth medio-buccal 12
s_mibu13	periodontal probing depth medio-buccal 13
s_mibu14	periodontal probing depth medio-buccal 14
s_mibu15	periodontal probing depth medio-buccal 15
s_mibu16	periodontal probing depth medio-buccal 16

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s_mibu17	periodontal probing depth medio-buccal 17
s_mebu11	periodontal probing depth mesio-buccal 11
s_mebu12	periodontal probing depth mesio-buccal 12
s_mebu13	periodontal probing depth mesio-buccal 13
s_mebu14	periodontal probing depth mesio-buccal 14
s_mebu15	periodontal probing depth mesio-buccal 15
s_mebu16	periodontal probing depth mesio-buccal 16
s_mebu17	periodontal probing depth mesio-buccal 17
s_mipa11	periodontal probing depth medio-palatinal 11
s_mipa12	periodontal probing depth medio-palatinal 12
s_mipa13	periodontal probing depth medio-palatinal 13
s_mipa14	periodontal probing depth medio-palatinal 14
s_mipa15	periodontal probing depth medio-palatinal 15
s_mipa16	periodontal probing depth medio-palatinal 16
s_mipa17	periodontal probing depth medio-palatinal 17
a_dibu11	attachment loss disto-buccal 11

a_dibu12	attachment loss disto-buccal 12
a_dibu13	attachment loss disto-buccal 13
a_dibu14	attachment loss disto-buccal 14
a_dibu15	attachment loss disto-buccal 15
a_dibu16	attachment loss disto-buccal 16
a_dibu17	attachment loss disto-buccal 17
a_mibu11	attachment loss medio-buccal 11
a_mibu12	attachment loss medio-buccal 12
a_mibu13	attachment loss medio-buccal 13
a_mibu14	attachment loss medio-buccal 14
a_mibu15	attachment loss medio-buccal 15
a_mibu16	attachment loss medio-buccal 16
a_mibu17	attachment loss medio-buccal 17
a_mebu11	attachment loss mesio-buccal 11
a_mebu12	attachment loss mesio-buccal 12
a_mebu13	attachment loss mesio-buccal 13
a_mebu14	attachment loss mesio-buccal 14

a_mebu15	attachment loss mesio-buccal 15	
a_mebu16	attachment loss mesio-buccal 16	
a_mebu17	attachment loss mesio-buccal 17	
a_mipa11	attachment loss medio-palatinal 11	
a_mipa12	attachment loss medio-palatinal 12	
a_mipa13	attachment loss medio-palatinal 13	
a_mipa14	attachment loss medio-palatinal 14	
a_mipa15	attachment loss medio-palatinal 15	
a_mipa16	attachment loss medio-palatinal 16	
a_mipa17	attachment loss medio-palatinal 17	
b_dibu11	haemorrhage post periodontal probing disto-buccal 11	0 - not present
		1 - present
b_dibu12	haemorrhage post periodontal probing disto-buccal 12	
		0 - not present 1 - present
b_dibu13	haemorrhage post periodontal probing disto-buccal 13	
		0 - not present 1 - present
b_dibu14	haemorrhage post periodontal probing disto-buccal 14	
		0 - not present 1 - present

b_dibu16	haemorrhage post periodontal probing disto-buccal 16	0 - not present 1 - present
b_dibu17	haemorrhage post periodontal probing disto-buccal 17	0 - not present 1 - present
b_mibu11	haemorrhage post periodontal probing medio-buccal 11	0 - not present 1 - present
b_mibu12	haemorrhage post periodontal probing medio-buccal 12	0 - not present 1 - present
b_mibu13	haemorrhage post periodontal probing medio-buccal 13	0 - not present 1 - present
b_mibu14	haemorrhage post periodontal probing medio-buccal 14	0 - not present 1 - present
b_mibu16	haemorrhage post periodontal probing medio-buccal 16	0 - not present 1 - present
b_mibu17	haemorrhage post periodontal probing medio-buccal 17	0 - not present 1 - present
b_mebu11	haemorrhage post periodontal probing mesio-buccal 11	0 - not present 1 - present
b_mebu12	haemorrhage post periodontal probing mesio-buccal 12	0 - not present 1 - present

b_mebu13	haemorrhage post periodontal probing mesio-buccal 13	0 - not present 1 - present
b_mebu14	haemorrhage post periodontal probing mesio-buccal 14	0 - not present 1 - present
b_mebu16	haemorrhage post periodontal probing mesio-buccal 16	0 - not present 1 - present
b_mebu17	haemorrhage post periodontal probing mesio-buccal 17	0 - not present 1 - present
b_mipa11	haemorrhage post periodontal probing medio-palatinal 11	0 - not present 1 - present
b_mipa12	haemorrhage post periodontal probing medio-palatinal 12	0 - not present 1 - present
b_mipa13	haemorrhage post periodontal probing medio-palatinal 13	0 - not present 1 - present
b_mipa14	haemorrhage post periodontal probing medio-palatinal 14	0 - not present 1 - present
b_mipa16	haemorrhage post periodontal probing medio-palatinal 16	0 - not present 1 - present
b_mipa17	haemorrhage post periodontal probing medio-palatinal 17	0 - not present 1 - present
f_mepa16	furcation mesio-palatinal 16	1

		1 - Grade 0 retraction not paipable 1 - Grade 1 indentation palpable 2 - Grade 2 Furcation depth >3 mm, <= 8 mm 3 - Grade 3 Furcation depth >8 mm
f_mepa17	furcation mesio-palatinal 17	<ul> <li>0 - Grade 0 retraction not palpable</li> <li>1 - Grade 1 indentation palpable</li> <li>2 - Grade 2 Furcation depth &gt;3 mm,</li> <li>&lt;= 8 mm</li> <li>3 - Grade 3 Furcation depth &gt;8 mm</li> </ul>
f_mibu16	furcation medio-buccal 16	0 - Grade 0 retraction not palpable 1 - Grade 1 indentation palpable 2 - Grade 2 Furcation depth >3 mm, <= 8 mm 3 - Grade 3 Furcation depth >8 mm
f_mibu17	furcation medio-buccal 17	<ul> <li>0 - Grade 0 retraction not palpable</li> <li>1 - Grade 1 indentation palpable</li> <li>2 - Grade 2 Furcation depth &gt;3 mm,</li> <li>&lt;= 8 mm</li> <li>3 - Grade 3 Furcation depth &gt;8 mm</li> </ul>
g_dibu41	gingival margin disto-buccal 41	
g_dibu42	gingival margin disto-buccal 42	
g_dibu43	gingival margin disto-buccal 43	
g_dibu44	gingival margin disto-buccal 44	
g_dibu45	gingival margin disto-buccal 45	
g_dibu46	gingival margin disto-buccal 46	
g_dibu47	gingival margin disto-buccal 47	
g_mibu41	gingival margin medio-buccal 41	

0 - Grade 0 retraction not palpable

g_mibu42	gingival margin medio-buccal 42
g_mibu43	gingival margin medio-buccal 43
g_mibu44	gingival margin medio-buccal 44
g_mibu45	gingival margin medio-buccal 45
g_mibu46	gingival margin medio-buccal 46
g_mibu47	gingival margin medio-buccal 47
g_mebu41	gingival margin mesio-buccal 41
g_mebu42	gingival margin mesio-buccal 42
g_mebu43	gingival margin mesio-buccal 43
g_mebu44	gingival margin mesio-buccal 44
g_mebu45	gingival margin mesio-buccal 45
g_mebu46	gingival margin mesio-buccal 46
g_mebu47	gingival margin mesio-buccal 47
g_mili41	gingival margin medio-lingual 41
g_mili42	gingival margin medio-lingual 42
g_mili43	gingival margin medio-lingual 43
g_mili44	gingival margin medio-lingual 44

g_mili45	gingival margin medio-lingual 45
g_mili46	gingival margin medio-lingual 46
g_mili47	gingival margin medio-lingual 47
s_dibu41	periodontal probing depth disto-buccal 41
s_dibu42	periodontal probing depth disto-buccal 42
s_dibu43	periodontal probing depth disto-buccal 43
s_dibu44	periodontal probing depth disto-buccal 44
s_dibu45	periodontal probing depth disto-buccal 45
s_dibu46	periodontal probing depth disto-buccal 46
s_dibu47	periodontal probing depth disto-buccal 47
s_mibu41	periodontal probing depth medio-buccal 41
s_mibu42	periodontal probing depth medio-buccal 42
s_mibu43	periodontal probing depth medio-buccal 43
s_mibu44	periodontal probing depth medio-buccal 44
s_mibu45	periodontal probing depth medio-buccal 45
s_mibu46	periodontal probing depth medio-buccal 46

s_mibu47	periodontal probing depth medio-buccal 47
s_mebu41	periodontal probing depth mesio-buccal 41
s_mebu42	periodontal probing depth mesio-buccal 42
s_mebu43	periodontal probing depth mesio-buccal 43
s_mebu44	periodontal probing depth mesio-buccal 44
s_mebu45	periodontal probing depth mesio-buccal 45
s_mebu46	periodontal probing depth mesio-buccal 46
s_mebu47	periodontal probing depth mesio-buccal 47
s_mili41	periodontal probing depth medio-lingual 41
s_mili42	periodontal probing depth medio-lingual 42
s_mili43	periodontal probing depth medio-lingual 43
s_mili44	periodontal probing depth medio-lingual 44
s_mili45	periodontal probing depth medio-lingual 45
s_mili46	periodontal probing depth medio-lingual 46
s_mili47	periodontal probing depth medio-lingual 47
a_dibu41	attachment loss disto-buccal 41
a_dibu42	attachment loss disto-buccal 42

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a_dibu43	attachment loss disto-buccal 43
a_dibu44	attachment loss disto-buccal 44
a_dibu45	attachment loss disto-buccal 45
a_dibu46	attachment loss disto-buccal 46
a_dibu47	attachment loss disto-buccal 47
a_mibu41	attachment loss medio-buccal 41
a_mibu42	attachment loss medio-buccal 42
a_mibu43	attachment loss medio-buccal 43
a_mibu44	attachment loss medio-buccal 44
a_mibu45	attachment loss medio-buccal 45
a_mibu46	attachment loss medio-buccal 46
a_mibu47	attachment loss medio-buccal 47
a_mebu41	attachment loss mesio-buccal 41
a_mebu42	attachment loss mesio-buccal 42
a_mebu43	attachment loss mesio-buccal 43
a_mebu44	attachment loss mesio-buccal 44
a_mebu45	attachment loss mesio-buccal 45

a_mebu46	attachment loss mesio-buccal 46	
a_mebu47	attachment loss mesio-buccal 47	
a_mili41	attachment loss medio-lingual 41	
a_mili42	attachment loss medio-lingual 42	
a_mili43	attachment loss medio-lingual 43	
a_mili44	attachment loss medio-lingual 44	
a_mili45	attachment loss medio-lingual 45	
a_mili46	attachment loss medio-lingual 46	
a_mili47	attachment loss medio-lingual 47	
b_dibu41	haemorrhage post periodontal probing disto-buccal 41	
		0 - not present 1 - present
b_dibu42	haemorrhage post periodontal probing disto-buccal 42	
		0 - not present 1 - present
b_dibu43	haemorrhage post periodontal probing disto-buccal 43	
		0 - not present 1 - present
b_dibu44	haemorrhage post periodontal probing disto-buccal 44	
		0 - not present 1 - present
b_dibu46	haemorrhage post periodontal probing disto-buccal 46	

0 - not present 1 - present b\_dibu47 haemorrhage post periodontal probing disto-buccal 47 0 - not present 1 - present b\_mibu41 haemorrhage post periodontal probing medio-buccal 41 0 - not present 1 - present b\_mibu42 haemorrhage post periodontal probing medio-buccal 42 0 - not present 1 - present b mibu43 haemorrhage post periodontal probing medio-buccal 43 0 - not present 1 - present b\_mibu44 haemorrhage post periodontal probing medio-buccal 44 0 - not present 1 - present b\_mibu46 haemorrhage post periodontal probing medio-buccal 46 0 - not present 1 - present b\_mibu47 haemorrhage post periodontal probing medio-buccal 47 0 - not present 1 - present b\_mebu41 haemorrhage post periodontal probing mesio-buccal 41 0 - not present 1 - present b mebu42 haemorrhage post periodontal probing mesio-buccal 42 0 - not present 1 - present haemorrhage post periodontal probing b\_mebu43 mesio-buccal 43 0 - not present

1 - present

b\_mebu44 haemorrhage post periodontal probing

mesio-buccal 44

0 - not present1 - present

b\_mebu46 haemorrhage post periodontal probing

mesio-buccal 46

0 - not present 1 - present

b\_mebu47 haemorrhage post periodontal probing

mesio-buccal 47

0 - not present1 - present

b\_mili41 haemorrhage post periodontal probing

medio-lingual 41

0 - not present1 - present

b\_mili42 haemorrhage post periodontal probing

medio-lingual 42

0 - not present1 - present

b\_mili43 haemorrhage post periodontal probing

medio-lingual 43

0 - not present 1 - present

b\_mili44 haemorrhage post periodontal probing

medio-lingual 44

0 - not present1 - present

b\_mili46 haemorrhage post periodontal probing

medio-lingual 46

0 - not present1 - present

b\_mili47 haemorrhage post periodontal probing

medio-lingual 47

0 - not present 1 - present

f mibu46 furcation medio-buccal 46

0 - Grade 0 retraction not palpable1 - Grade 1 indentation palpable

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		2 - Grade 2 Furcation depth >3 mm, <= 8 mm 3 - Grade 3 Furcation depth >8 mm
f_mibu47	furcation medio-buccal 47	<ul> <li>0 - Grade 0 retraction not palpable</li> <li>1 - Grade 1 indentation palpable</li> <li>2 - Grade 2 Furcation depth &gt;3 mm,</li> <li>= 8 mm</li> <li>3 - Grade 3 Furcation depth &gt;8 mm</li> </ul>
f_mili46	furcation medio-lingual 46	0 - Grade 0 retraction not palpable 1 - Grade 1 indentation palpable 2 - Grade 2 Furcation depth >3 mm, <= 8 mm 3 - Grade 3 Furcation depth >8 mm
f_mili47	furcation medio-lingual 47	<ul> <li>0 - Grade 0 retraction not palpable</li> <li>1 - Grade 1 indentation palpable</li> <li>2 - Grade 2 Furcation depth &gt;3 mm,</li> <li>&lt;= 8 mm</li> <li>3 - Grade 3 Furcation depth &gt;8 mm</li> </ul>
zsdibu11	dental calculus disto-buccal 11	0 - not present 1 - present
zsdibu12	dental calculus disto-buccal 12	0 - not present 1 - present
zsdibu13	dental calculus disto-buccal 13	0 - not present 1 - present
zsdibu14	dental calculus disto-buccal 14	0 - not present 1 - present
zsdibu16	dental calculus disto-buccal 16	0 - not present 1 - present
zsdibu17	dental calculus disto-buccal 17	0 - not present 1 - present
zsmibu11	dental calculus medio-buccal 11	

		0 - not present 1 - present
zsmibu12	dental calculus medio-buccal 12	0 - not present 1 - present
zsmibu13	dental calculus medio-buccal 13	0 - not present 1 - present
zsmibu14	dental calculus medio-buccal 14	0 - not present 1 - present
zsmibu16	dental calculus medio-buccal 16	0 - not present 1 - present
zsmibu17	dental calculus medio-buccal 17	0 - not present 1 - present
zsmebu11	dental calculus mesio-buccal 11	0 - not present 1 - present
zsmebu12	dental calculus mesio-buccal 12	0 - not present 1 - present
zsmebu13	dental calculus mesio-buccal 13	0 - not present 1 - present
zsmebu14	dental calculus mesio-buccal 14	0 - not present 1 - present
zsmebu16	dental calculus mesio-buccal 16	0 - not present 1 - present
zsmebu17	dental calculus mesio-buccal 17	0 - not present 1 - present
zsmipa11	dental calculus medio-palatinal 11	0 - not present 1 - present

zsmipa12	dental calculus medio-palatinal 12	0 - not present 1 - present
zsmipa13	dental calculus medio-palatinal 13	0 - not present 1 - present
zsmipa14	dental calculus medio-palatinal 14	0 - not present 1 - present
zsmipa16	dental calculus medio-palatinal 16	0 - not present 1 - present
zsmipa17	dental calculus medio-palatinal 17	0 - not present 1 - present
pldibu11	dental plaque disto-buccal 11	0 - not present 1 - present
pldibu12	dental plaque disto-buccal 12	0 - not present 1 - present
pldibu13	dental plaque disto-buccal 13	0 - not present 1 - present
pldibu14	dental plaque disto-buccal 14	0 - not present 1 - present
pldibu16	dental plaque disto-buccal 16	0 - not present 1 - present
pldibu17	dental plaque disto-buccal 17	0 - not present 1 - present
plmibu11	dental plaque medio-buccal 11	0 - not present 1 - present
plmibu12	dental plaque medio-buccal 12	1

		0 - not present 1 - present
plmibu13	dental plaque medio-buccal 13	0 - not present 1 - present
plmibu14	dental plaque medio-buccal 14	0 - not present 1 - present
plmibu16	dental plaque medio-buccal 16	0 - not present 1 - present
plmibu17	dental plaque medio-buccal 17	0 - not present 1 - present
plmebu11	dental plaque mesio-buccal 11	0 - not present 1 - present
plmebu12	dental plaque mesio-buccal 12	0 - not present 1 - present
plmebu13	dental plaque mesio-buccal 13	0 - not present 1 - present
plmebu14	dental plaque mesio-buccal 14	0 - not present 1 - present
plmebu16	dental plaque mesio-buccal 16	0 - not present 1 - present
plmebu17	dental plaque mesio-buccal 17	0 - not present 1 - present
plmipa11	dental plaque medio-palatinal 11	0 - not present 1 - present
plmipa12	dental plaque medio-palatinal 12	0 - not present 1 - present

plmipa13	dental plaque medio-palatinal 13	0 - not present 1 - present
plmipa14	dental plaque medio-palatinal 14	0 - not present 1 - present
plmipa16	dental plaque medio-palatinal 16	0 - not present 1 - present
plmipa17	dental plaque medio-palatinal 17	0 - not present 1 - present
pldibu41	dental plaque disto-buccal 41	0 - not present 1 - present
pldibu42	dental plaque disto-buccal 42	0 - not present 1 - present
pldibu43	dental plaque disto-buccal 43	0 - not present 1 - present
pldibu44	dental plaque disto-buccal 44	0 - not present 1 - present
pldibu46	dental plaque disto-buccal 46	0 - not present 1 - present
pldibu47	dental plaque disto-buccal 47	0 - not present 1 - present
plmibu41	dental plaque medio-buccal 41	0 - not present 1 - present
plmibu42	dental plaque medio-buccal 42	0 - not present 1 - present
plmibu43	dental plaque medio-buccal 43	2 present

		0 - not present 1 - present
plmibu44	dental plaque medio-buccal 44	0 - not present 1 - present
plmibu46	dental plaque medio-buccal 46	0 - not present 1 - present
plmibu47	dental plaque medio-buccal 47	0 - not present 1 - present
plmebu41	dental plaque mesio-buccal 41	0 - not present 1 - present
plmebu42	dental plaque mesio-buccal 42	0 - not present 1 - present
plmebu43	dental plaque mesio-buccal 43	0 - not present 1 - present
plmebu44	dental plaque mesio-buccal 44	0 - not present 1 - present
plmebu46	dental plaque mesio-buccal 46	0 - not present 1 - present
plmebu47	dental plaque mesio-buccal 47	0 - not present 1 - present
plmili41	dental plaque medio-lingual 41	0 - not present 1 - present
plmili42	dental plaque medio-lingual 42	0 - not present 1 - present
plmili43	dental plaque medio-lingual 43	0 - not present 1 - present

plmili44	dental plaque medio-lingual 44	0 - not present 1 - present
plmili46	dental plaque medio-lingual 46	0 - not present 1 - present
plmili47	dental plaque medio-lingual 47	0 - not present 1 - present
zsdibu41	dental calculus disto-buccal 41	0 - not present 1 - present
zsdibu42	dental calculus disto-buccal 42	0 - not present 1 - present
zsdibu43	dental calculus disto-buccal 43	0 - not present 1 - present
zsdibu44	dental calculus disto-buccal 44	0 - not present 1 - present
zsdibu46	dental calculus disto-buccal 46	0 - not present 1 - present
zsdibu47	dental calculus disto-buccal 47	0 - not present 1 - present
zsmibu41	dental calculus medio-buccal 41	0 - not present 1 - present
zsmibu42	dental calculus medio-buccal 42	0 - not present 1 - present
zsmibu43	dental calculus medio-buccal 43	0 - not present 1 - present
zsmibu44	dental calculus medio-buccal 44	- F-200011

		0 - not present 1 - present
zsmibu46	dental calculus medio-buccal 46	0 - not present 1 - present
zsmibu47	dental calculus medio-buccal 47	0 - not present 1 - present
zsmebu41	dental calculus mesio-buccal 41	0 - not present 1 - present
zsmebu42	dental calculus mesio-buccal 42	0 - not present 1 - present
zsmebu43	dental calculus mesio-buccal 43	0 - not present 1 - present
zsmebu44	dental calculus mesio-buccal 44	0 - not present 1 - present
zsmebu46	dental calculus mesio-buccal 46	0 - not present 1 - present
zsmebu47	dental calculus mesio-buccal 47	0 - not present 1 - present
zsmili41	dental calculus medio-lingual 41	0 - not present 1 - present
zsmili42	dental calculus medio-lingual 42	0 - not present 1 - present
zsmili43	dental calculus medio-lingual 43	0 - not present 1 - present
zsmili44	dental calculus medio-lingual 44	0 - not present 1 - present

zsmili46	dental calculus medio-lingual 46	0 - not present 1 - present
zsmili47	dental calculus medio-lingual 47	0 - not present 1 - present
g_dibu21	gingival margin disto-buccal 21	
g_dibu22	gingival margin disto-buccal 22	
g_dibu23	gingival margin disto-buccal 23	
g_dibu24	gingival margin disto-buccal 24	
g_dibu25	gingival margin disto-buccal 25	
g_dibu26	gingival margin disto-buccal 26	
g_dibu27	gingival margin disto-buccal 27	
g_mibu21	gingival margin medio-buccal 21	
g_mibu22	gingival margin medio-buccal 22	
g_mibu23	gingival margin medio-buccal 23	
g_mibu24	gingival margin medio-buccal 24	
g_mibu25	gingival margin medio-buccal 25	
g_mibu26	gingival margin medio-buccal 26	
g_mibu27	gingival margin medio-buccal 27	

g_mebu21	gingival margin mesio-buccal 21
g_mebu22	gingival margin mesio-buccal 22
g_mebu23	gingival margin mesio-buccal 23
g_mebu24	gingival margin mesio-buccal 24
g_mebu25	gingival margin mesio-buccal 25
g_mebu26	gingival margin mesio-buccal 26
g_mebu27	gingival margin mesio-buccal 27
g_mipa21	gingival margin medio-palatinal 21
g_mipa22	gingival margin medio-palatinal 22
g_mipa23	gingival margin medio-palatinal 23
g_mipa24	gingival margin medio-palatinal 24
g_mipa25	gingival margin medio-palatinal 25
g_mipa26	gingival margin medio-palatinal 26
g_mipa27	gingival margin medio-palatinal 27
s_dibu21	periodontal probing depth disto-buccal 21
s_dibu22	periodontal probing depth disto-buccal 22
s_dibu23	periodontal probing depth disto-buccal 23

s_dibu24	periodontal probing depth disto-buccal 24
s_dibu25	periodontal probing depth disto-buccal 25
s_dibu26	periodontal probing depth disto-buccal 26
s_dibu27	periodontal probing depth disto-buccal 27
s_mibu21	periodontal probing depth medio-buccal 21
s_mibu22	periodontal probing depth medio-buccal 22
s_mibu23	periodontal probing depth medio-buccal 23
s_mibu24	periodontal probing depth medio-buccal 24
s_mibu25	periodontal probing depth medio-buccal 25
s_mibu26	periodontal probing depth medio-buccal 26
s_mibu27	periodontal probing depth medio-buccal 27
s_mebu21	periodontal probing depth mesio-buccal 21
s_mebu22	periodontal probing depth mesio-buccal 22
s_mebu23	periodontal probing depth mesio-buccal 23
s_mebu24	periodontal probing depth mesio-buccal 24
s_mebu25	periodontal probing depth mesio-buccal 25

s_mebu26	periodontal probing depth mesio-buccal 26
s_mebu27	periodontal probing depth mesio-buccal 27
s_mipa21	periodontal probing depth medio-palatinal 21
s_mipa22	periodontal probing depth medio-palatinal 22
s_mipa23	periodontal probing depth medio-palatinal 23
s_mipa24	periodontal probing depth medio-palatinal 24
s_mipa25	periodontal probing depth medio-palatinal 25
s_mipa26	periodontal probing depth medio-palatinal 26
s_mipa27	periodontal probing depth medio-palatinal 27
a_dibu21	attachment loss disto-buccal 21
a_dibu22	attachment loss disto-buccal 22
a_dibu23	attachment loss disto-buccal 23
a_dibu24	attachment loss disto-buccal 24
a_dibu25	attachment loss disto-buccal 25
a_dibu26	attachment loss disto-buccal 26
a_dibu27	attachment loss disto-buccal 27
a_mibu21	attachment loss medio-buccal 21

a_mibu22	attachment loss medio-buccal 22
a_mibu23	attachment loss medio-buccal 23
a_mibu24	attachment loss medio-buccal 24
a_mibu25	attachment loss medio-buccal 25
a_mibu26	attachment loss medio-buccal 26
a_mibu27	attachment loss medio-buccal 27
a_mebu21	attachment loss mesio-buccal 21
a_mebu22	attachment loss mesio-buccal 22
a_mebu23	attachment loss mesio-buccal 23
a_mebu24	attachment loss mesio-buccal 24
a_mebu25	attachment loss mesio-buccal 25
a_mebu26	attachment loss mesio-buccal 26
a_mebu27	attachment loss mesio-buccal 27
a_mipa21	attachment loss medio-palatinal 21
a_mipa22	attachment loss medio-palatinal 22
a_mipa23	attachment loss medio-palatinal 23
a_mipa24	attachment loss medio-palatinal 24

a_mipa25	attachment loss medio-palatinal 25	
a_mipa26	attachment loss medio-palatinal 26	
a_mipa27	attachment loss medio-palatinal 27	
b_dibu21	haemorrhage post periodontal probing disto-buccal 21	
		0 - not present 1 - present
b_dibu22	haemorrhage post periodontal probing disto-buccal 22	
		0 - not present 1 - present
b_dibu23	haemorrhage post periodontal probing disto-buccal 23	
		0 - not present 1 - present
b_dibu24	haemorrhage post periodontal probing disto-buccal 24	
		0 - not present 1 - present
b_dibu26	haemorrhage post periodontal probing disto-buccal 26	
		0 - not present 1 - present
b_dibu27	haemorrhage post periodontal probing disto-buccal 27	
		0 - not present 1 - present
b_mibu21	haemorrhage post periodontal probing medio-buccal 21	
		0 - not present 1 - present
b_mibu22	haemorrhage post periodontal probing medio-buccal 22	
		0 - not present 1 - present

b_mibu23	haemorrhage post periodontal probing medio-buccal 23	0 - not present 1 - present
b_mibu24	haemorrhage post periodontal probing medio-buccal 24	0 - not present 1 - present
b_mibu26	haemorrhage post periodontal probing medio-buccal 26	0 - not present 1 - present
b_mibu27	haemorrhage post periodontal probing medio-buccal 27	0 - not present 1 - present
b_mebu21	haemorrhage post periodontal probing mesio-buccal 21	0 - not present 1 - present
b_mebu22	haemorrhage post periodontal probing mesio-buccal 22	0 - not present 1 - present
b_mebu23	haemorrhage post periodontal probing mesio-buccal 23	0 - not present 1 - present
b_mebu24	haemorrhage post periodontal probing mesio-buccal 24	0 - not present 1 - present
b_mebu26	haemorrhage post periodontal probing mesio-buccal 26	0 - not present 1 - present
b_mebu27	haemorrhage post periodontal probing mesio-buccal 27	0 - not present 1 - present

b_mipa21	haemorrhage post periodontal probing medio-palatinal 21	
		0 - not present 1 - present
b_mipa22	haemorrhage post periodontal probing medio-palatinal 22	
		0 - not present 1 - present
b_mipa23	haemorrhage post periodontal probing medio-palatinal 23	
		0 - not present 1 - present
b_mipa24	haemorrhage post periodontal probing medio-palatinal 24	
		0 - not present 1 - present
b_mipa26	haemorrhage post periodontal probing medio-palatinal 26	
		0 - not present 1 - present
b_mipa27	haemorrhage post periodontal probing medio-palatinal 27	
		0 - not present 1 - present
f_mibu26	furcation medio-buccal 26	
		0 - Grade 0 retraction not palpable 1 - Grade 1 indentation palpable
		2 - Grade 2 Furcation depth >3 mm, <= 8 mm
		3 - Grade 3 Furcation depth >8 mm
f_mibu27	furcation medio-buccal 27	
		<ul><li>0 - Grade 0 retraction not palpable</li><li>1 - Grade 1 indentation palpable</li></ul>
		2 - Grade 2 Furcation depth >3 mm,
		<= 8 mm 3 - Grade 3 Furcation depth >8 mm
f_mepa26	furcation mesio-palatinal 26	
		0 - Grade 0 retraction not palpable
		<ul><li>1 - Grade 1 indentation palpable</li><li>2 - Grade 2 Furcation depth &gt;3 mm,</li></ul>
		<= 8 mm
		3 - Grade 3 Furcation depth >8 mm

f_mepa27	furcation mesio-palatinal 27	0 - Grade 0 retraction not palpable 1 - Grade 1 indentation palpable 2 - Grade 2 Furcation depth >3 mm, <= 8 mm 3 - Grade 3 Furcation depth >8 mm
g_dibu31	gingival margin disto-buccal 31	
g_dibu32	gingival margin disto-buccal 32	
g_dibu33	gingival margin disto-buccal 33	
g_dibu34	gingival margin disto-buccal 34	
g_dibu35	gingival margin disto-buccal 35	
g_dibu36	gingival margin disto-buccal 36	
g_dibu37	gingival margin disto-buccal 37	
g_mibu31	gingival margin medio-buccal 31	
g_mibu32	gingival margin medio-buccal 32	
g_mibu33	gingival margin medio-buccal 33	
g_mibu34	gingival margin medio-buccal 34	
g_mibu35	gingival margin medio-buccal 35	
g_mibu36	gingival margin medio-buccal 36	
g_mibu37	gingival margin medio-buccal 37	
g_mebu31	gingival margin mesio-buccal 31	

g_mebu32	gingival margin mesio-buccal 32
g_mebu33	gingival margin mesio-buccal 33
g_mebu34	gingival margin mesio-buccal 34
g_mebu35	gingival margin mesio-buccal 35
g_mebu36	gingival margin mesio-buccal 36
g_mebu37	gingival margin mesio-buccal 37
g_mili31	gingival margin medio-lingual 31
g_mili32	gingival margin medio-lingual 32
g_mili33	gingival margin medio-lingual 33
g_mili34	gingival margin medio-lingual 34
g_mili35	gingival margin medio-lingual 35
g_mili36	gingival margin medio-lingual 36
g_mili37	gingival margin medio-lingual 37
s_dibu31	periodontal probing depth disto-buccal 31
s_dibu32	periodontal probing depth disto-buccal 32
s_dibu33	periodontal probing depth disto-buccal 33

s_dibu34	periodontal probing depth disto-buccal 34
s_dibu35	periodontal probing depth disto-buccal 35
s_dibu36	periodontal probing depth disto-buccal 36
s_dibu37	periodontal probing depth disto-buccal 37
s_mibu31	periodontal probing depth medio-buccal 31
s_mibu32	periodontal probing depth medio-buccal 32
s_mibu33	periodontal probing depth medio-buccal 33
s_mibu34	periodontal probing depth medio-buccal 34
s_mibu35	periodontal probing depth medio-buccal 35
s_mibu36	periodontal probing depth medio-buccal 36
s_mibu37	periodontal probing depth medio-buccal 37
s_mebu31	periodontal probing depth mesio-buccal 31
s_mebu32	periodontal probing depth mesio-buccal 32
s_mebu33	periodontal probing depth mesio-buccal 33
s_mebu34	periodontal probing depth mesio-buccal 34
s_mebu35	periodontal probing depth mesio-buccal 35
s_mebu36	periodontal probing depth mesio-buccal 36

s_mebu37	periodontal probing depth mesio-buccal 37
s_mili31	periodontal probing depth medio-lingual 31
s_mili32	periodontal probing depth medio-lingual 32
s_mili33	periodontal probing depth medio-lingual 33
s_mili34	periodontal probing depth medio-lingual 34
s_mili35	periodontal probing depth medio-lingual 35
s_mili36	periodontal probing depth medio-lingual 36
s_mili37	periodontal probing depth medio-lingual 37
a_dibu31	attachment loss disto-buccal 31
a_dibu32	attachment loss disto-buccal 32
a_dibu33	attachment loss disto-buccal 33
a_dibu34	attachment loss disto-buccal 34
a_dibu35	attachment loss disto-buccal 35
a_dibu36	attachment loss disto-buccal 36
a_dibu37	attachment loss disto-buccal 37
a_mibu31	attachment loss medio-buccal 31
a_mibu32	attachment loss medio-buccal 32

a_mibu33	attachment loss medio-buccal 33
a_mibu34	attachment loss medio-buccal 34
a_mibu35	attachment loss medio-buccal 35
a_mibu36	attachment loss medio-buccal 36
a_mibu37	attachment loss medio-buccal 37
a_mebu31	attachment loss mesio-buccal 31
a_mebu32	attachment loss mesio-buccal 32
a_mebu33	attachment loss mesio-buccal 33
a_mebu34	attachment loss mesio-buccal 34
a_mebu35	attachment loss mesio-buccal 35
a_mebu36	attachment loss mesio-buccal 36
a_mebu37	attachment loss mesio-buccal 37
a_mili31	attachment loss medio-lingual 31
a_mili32	attachment loss medio-lingual 32
a_mili33	attachment loss medio-lingual 33
a_mili34	attachment loss medio-lingual 34

a_mili35	attachment loss medio-lingual 35	
a_mili36	attachment loss medio-lingual 36	
a_mili37	attachment loss medio-lingual 37	
b_dibu31	haemorrhage post periodontal probing disto-buccal 31	0 - not present
b_dibu32	haemorrhage post periodontal probing disto-buccal 32	<ul><li>1 - present</li><li>0 - not present</li></ul>
b_dibu33	haemorrhage post periodontal probing disto-buccal 33	1 - present
		0 - not present 1 - present
b_dibu34	haemorrhage post periodontal probing disto-buccal 34	0 - not present 1 - present
b_dibu36	haemorrhage post periodontal probing disto-buccal 36	0 - not present
b_dibu37	haemorrhage post periodontal probing disto-buccal 37	1 - present
		0 - not present 1 - present
b_mibu31	haemorrhage post periodontal probing medio-buccal 31	0 - not present 1 - present
b_mibu32	haemorrhage post periodontal probing medio-buccal 32	0 - not present
b_mibu33	haemorrhage post periodontal probing medio-buccal 33	1 - present

		0 - not present 1 - present
b_mibu34	haemorrhage post periodontal probing medio-buccal 34	
		0 - not present 1 - present
b_mibu36	haemorrhage post periodontal probing medio-buccal 36	
		0 - not present 1 - present
b_mibu37	haemorrhage post periodontal probing medio-buccal 37	
		0 - not present 1 - present
b_mebu31	haemorrhage post periodontal probing mesio-buccal 31	
		0 - not present 1 - present
b_mebu32	haemorrhage post periodontal probing mesio-buccal 32	0
		0 - not present 1 - present
b_mebu33	haemorrhage post periodontal probing mesio-buccal 33	0
		0 - not present 1 - present
b_mebu34	haemorrhage post periodontal probing mesio-buccal 34	0 1
		0 - not present 1 - present
b_mebu36	haemorrhage post periodontal probing mesio-buccal 36	0
		0 - not present 1 - present
b_mebu37	haemorrhage post periodontal probing mesio-buccal 37	0 1
		0 - not present 1 - present
b_mili31	haemorrhage post periodontal probing medio-lingual 31	
		0 - not present

		1 - present
b_mili32	haemorrhage post periodontal probing medio-lingual 32	
	<u> </u>	0 - not present 1 - present
b_mili33	haemorrhage post periodontal probing medio-lingual 33	
		0 - not present 1 - present
b_mili34	haemorrhage post periodontal probing medio-lingual 34	
		0 - not present 1 - present
b_mili36	haemorrhage post periodontal probing medio-lingual 36	
	medio inigual 00	0 - not present 1 - present
b_mili37	haemorrhage post periodontal probing medio-lingual 37	
	medio inigual or	0 - not present 1 - present
f_mibu36	furcation medio-buccal 36	
		<ul><li>0 - Grade 0 retraction not palpable</li><li>1 - Grade 1 indentation palpable</li></ul>
		2 - Grade 2 Furcation depth >3 mm, <= 8 mm
		3 - Grade 3 Furcation depth >8 mm
f_mibu37	furcation medio-buccal 37	
		<ul><li>0 - Grade 0 retraction not palpable</li><li>1 - Grade 1 indentation palpable</li></ul>
		2 - Grade 2 Furcation depth >3 mm,
		<= 8 mm 3 - Grade 3 Furcation depth >8 mm
f_mili36	furcation medio-lingual 36	
		0 - Grade 0 retraction not palpable
		1 - Grade 1 indentation palpable 2 - Grade 2 Furcation depth >3 mm, <= 8 mm
		3 - Grade 3 Furcation depth >8 mm
f_mili37	furcation medio-lingual 37	
		<ul><li>0 - Grade 0 retraction not palpable</li><li>1 - Grade 1 indentation palpable</li></ul>
		2 State 1 Indestation purpuble

		2 - Grade 2 Furcation depth >3 mm, <= 8 mm 3 - Grade 3 Furcation depth >8 mm
zsdibu21	dental calculus disto-buccal 21	0 - not present 1 - present
zsdibu22	dental calculus disto-buccal 22	0 - not present 1 - present
zsdibu23	dental calculus disto-buccal 23	0 - not present 1 - present
zsdibu24	dental calculus disto-buccal 24	0 - not present 1 - present
zsdibu26	dental calculus disto-buccal 26	0 - not present 1 - present
zsdibu27	dental calculus disto-buccal 27	0 - not present 1 - present
zsmibu21	dental calculus medio-buccal 21	0 - not present 1 - present
zsmibu22	dental calculus medio-buccal 22	0 - not present 1 - present
zsmibu23	dental calculus medio-buccal 23	0 - not present 1 - present
zsmibu24	dental calculus medio-buccal 24	0 - not present 1 - present
zsmibu26	dental calculus medio-buccal 26	0 - not present 1 - present
zsmibu27	dental calculus medio-buccal 27	0 - not present

		1 - present
zsmebu21	dental calculus mesio-buccal 21	0 - not present 1 - present
zsmebu22	dental calculus mesio-buccal 22	0 - not present 1 - present
zsmebu23	dental calculus mesio-buccal 23	0 - not present 1 - present
zsmebu24	dental calculus mesio-buccal 24	0 - not present 1 - present
zsmebu26	dental calculus mesio-buccal 26	0 - not present 1 - present
zsmebu27	dental calculus mesio-buccal 27	0 - not present 1 - present
zsmipa21	dental calculus medio-palatinal 21	0 - not present 1 - present
zsmipa22	dental calculus medio-palatinal 22	0 - not present 1 - present
zsmipa23	dental calculus medio-palatinal 23	0 - not present 1 - present
zsmipa24	dental calculus medio-palatinal 24	0 - not present 1 - present
zsmipa26	dental calculus medio-palatinal 26	0 - not present 1 - present
zsmipa27	dental calculus medio-palatinal 27	0 - not present 1 - present

pldibu21	dental plaque disto-buccal 21	0 - not present 1 - present
pldibu22	dental plaque disto-buccal 22	0 - not present 1 - present
pldibu23	dental plaque disto-buccal 23	0 - not present 1 - present
pldibu24	dental plaque disto-buccal 24	0 - not present 1 - present
pldibu26	dental plaque disto-buccal 26	0 - not present 1 - present
pldibu27	dental plaque disto-buccal 27	0 - not present 1 - present
plmibu21	dental plaque medio-buccal 21	0 - not present 1 - present
plmibu22	dental plaque medio-buccal 22	0 - not present 1 - present
plmibu23	dental plaque medio-buccal 23	0 - not present 1 - present
plmibu24	dental plaque medio-buccal 24	0 - not present 1 - present
plmibu26	dental plaque medio-buccal 26	0 - not present 1 - present
plmibu27	dental plaque medio-buccal 27	0 - not present 1 - present
plmebu21	dental plaque mesio-buccal 21	0 - not present

		1 - present
plmebu22	dental plaque mesio-buccal 22	0 - not present 1 - present
plmebu23	dental plaque mesio-buccal 23	0 - not present 1 - present
plmebu24	dental plaque mesio-buccal 24	0 - not present 1 - present
plmebu26	dental plaque mesio-buccal 26	0 - not present 1 - present
plmebu27	dental plaque mesio-buccal 27	0 - not present 1 - present
plmipa21	dental plaque medio-palatinal 21	0 - not present 1 - present
plmipa22	dental plaque medio-palatinal 22	0 - not present 1 - present
plmipa23	dental plaque medio-palatinal 23	0 - not present 1 - present
plmipa24	dental plaque medio-palatinal 24	0 - not present 1 - present
plmipa26	dental plaque medio-palatinal 26	0 - not present 1 - present
plmipa27	dental plaque medio-palatinal 27	0 - not present 1 - present
pldibu31	dental plaque disto-buccal 31	0 - not present 1 - present

pldibu32	dental plaque disto-buccal 32	0 - not present 1 - present
pldibu33	dental plaque disto-buccal 33	0 - not present 1 - present
pldibu34	dental plaque disto-buccal 34	0 - not present 1 - present
pldibu36	dental plaque disto-buccal 36	0 - not present 1 - present
pldibu37	dental plaque disto-buccal 37	0 - not present 1 - present
plmibu31	dental plaque medio-buccal 31	0 - not present 1 - present
plmibu32	dental plaque medio-buccal 32	0 - not present 1 - present
plmibu33	dental plaque medio-buccal 33	0 - not present 1 - present
plmibu34	dental plaque medio-buccal 34	0 - not present 1 - present
plmibu36	dental plaque medio-buccal 36	0 - not present 1 - present
plmibu37	dental plaque medio-buccal 37	0 - not present 1 - present
plmebu31	dental plaque mesio-buccal 31	0 - not present 1 - present
plmebu32	dental plaque mesio-buccal 32	0 - not present

		1 - present
plmebu33	dental plaque mesio-buccal 33	0 - not present 1 - present
plmebu34	dental plaque mesio-buccal 34	0 - not present 1 - present
plmebu36	dental plaque mesio-buccal 36	0 - not present 1 - present
plmebu37	dental plaque mesio-buccal 37	0 - not present 1 - present
plmili31	dental plaque medio-lingual 31	0 - not present 1 - present
plmili32	dental plaque medio-lingual 32	0 - not present 1 - present
plmili33	dental plaque medio-lingual 33	0 - not present 1 - present
plmili34	dental plaque medio-lingual 34	0 - not present 1 - present
plmili36	dental plaque medio-lingual 36	0 - not present 1 - present
plmili37	dental plaque medio-lingual 37	0 - not present 1 - present
zsdibu31	dental calculus disto-buccal 31	0 - not present 1 - present
zsdibu32	dental calculus disto-buccal 32	0 - not present 1 - present

zsdibu33	dental calculus disto-buccal 33	0 - not present 1 - present
zsdibu34	dental calculus disto-buccal 34	0 - not present 1 - present
zsdibu36	dental calculus disto-buccal 36	0 - not present 1 - present
zsdibu37	dental calculus disto-buccal 37	0 - not present 1 - present
zsmibu31	dental calculus medio-buccal 31	0 - not present 1 - present
zsmibu32	dental calculus medio-buccal 32	0 - not present 1 - present
zsmibu33	dental calculus medio-buccal 33	0 - not present 1 - present
zsmibu34	dental calculus medio-buccal 34	0 - not present 1 - present
zsmibu36	dental calculus medio-buccal 36	0 - not present 1 - present
zsmibu37	dental calculus medio-buccal 37	0 - not present 1 - present
zsmebu31	dental calculus mesio-buccal 31	0 - not present 1 - present
zsmebu32	dental calculus mesio-buccal 32	0 - not present 1 - present
zsmebu33	dental calculus mesio-buccal 33	0 - not present

		1 - present
zsmebu34	dental calculus mesio-buccal 34	0 - not present
		1 - present
zsmebu36	dental calculus mesio-buccal 36	0 - not present 1 - present
zsmebu37	dental calculus mesio-buccal 37	0 - not present 1 - present
zsmili31	dental calculus medio-lingual 31	0 - not present
		1 - present
zsmili32	dental calculus medio-lingual 32	0 - not present 1 - present
zsmili33	dental calculus medio-lingual 33	0 - not present 1 - present
zsmili34	dental calculus medio-lingual 34	0 - not present
11:07	1 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 - present
zsmili36	dental calculus medio-lingual 36	0 - not present 1 - present
zsmili37	dental calculus medio-lingual 37	0 - not present
		1 - present
DMFS DEX	Coronal caries Dental examination	
d_buk11	dental crown caries buccal 11	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_buk12	dental crown caries buccal 12	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk13	dental crown caries buccal 13	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk14	dental crown caries buccal 14	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk15	dental crown caries buccal 15	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk16	dental crown caries buccal 16	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>

d_buk17	dental crown caries buccal 17	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk41	dental crown caries buccal 41	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_buk42	dental crown caries buccal 42	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk43	dental crown caries buccal 43	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk44	dental crown caries buccal 44	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_buk45	dental crown caries buccal 45	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk46	dental crown caries buccal 46	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk47	dental crown caries buccal 47	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist11	dental crown caries distal 11	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist12	dental crown caries distal 12	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_dist13	dental crown caries distal 13	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted
d_dist14	dental crown caries distal 14	7 - Other 0 - healthy
		1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_dist15	dental crown caries distal 15	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist16	dental crown caries distal 16	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_dist17	dental crown caries distal 17	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_dist41	dental crown caries distal 41	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist42	dental crown caries distal 42	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist43	dental crown caries distal 43	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist44	dental crown caries distal 44	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_dist45	dental crown caries distal 45	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_dist46	dental crown caries distal 46	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist47	dental crown caries distal 47	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_lin41	dental crown caries lingual 41	
		0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_lin42	dental crown caries lingual 42	
		0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_lin43	dental crown caries lingual 43	
		0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_lin44	dental crown caries lingual 44	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_lin45	dental crown caries lingual 45	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_lin46	dental crown caries lingual 46	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_lin47	dental crown caries lingual 47	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_mes11	dental crown caries mesial 11	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_mes12	dental crown caries mesial 12	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes13	dental crown caries mesial 13	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes14	dental crown caries mesial 14	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes15	dental crown caries mesial 15	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes16	dental crown caries mesial 16	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_mes17	dental crown caries mesial 17	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes41	dental crown caries mesial 41	
		0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_mes42	dental crown caries mesial 42	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes43	dental crown caries mesial 43	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes44	dental crown caries mesial 44	
		0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_mes45	dental crown caries mesial 45	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_mes46	dental crown caries mesial 46	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_mes47	dental crown caries mesial 47	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_okkl14	dental crown caries occlusal 14	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_okkl15	dental crown caries occlusal 15	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_okkl16	dental crown caries occlusal 16	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_okkl17	dental crown caries occlusal 17	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_okkl44	dental crown caries occlusal 44	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_okkl45	dental crown caries occlusal 45	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_okkl46	dental crown caries occlusal 46	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>

d_okkl47	dental crown caries occlusal 47	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_pal11	dental crown caries palatinal 11	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_pal12	dental crown caries palatinal 12	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_pal13	dental crown caries palatinal 13	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_pal14	dental crown caries palatinal 14	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_pal15	dental crown caries palatinal 15	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_pal16	dental crown caries palatinal 16	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_pal17	dental crown caries palatinal 17	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_buk21	dental crown caries buccal 21	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_buk22	dental crown caries buccal 22	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_buk23	dental crown caries buccal 23	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk24	dental crown caries buccal 24	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk25	dental crown caries buccal 25	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_buk26	dental crown caries buccal 26	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_buk27	dental crown caries buccal 27	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>

d_buk31	dental crown caries buccal 31	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk32	dental crown caries buccal 32	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk33	dental crown caries buccal 33	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk34	dental crown caries buccal 34	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk35	dental crown caries buccal 35	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_buk36	dental crown caries buccal 36	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_buk37	dental crown caries buccal 37	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist21	dental crown caries distal 21	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist22	dental crown caries distal 22	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_dist23	dental crown caries distal 23	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_dist24	dental crown caries distal 24	0 hoolthy
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist25	dental crown caries distal 25	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist26	dental crown caries distal 26	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist27	dental crown caries distal 27	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist31	dental crown caries distal 31	0.1.14
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>

d_dist32	dental crown caries distal 32	0 - healthy
		<ul> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist33	dental crown caries distal 33	, curci
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist34	dental crown caries distal 34	0.1.11
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist35	dental crown caries distal 35	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_dist36	dental crown caries distal 36	0 1 14
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>

d_dist37	dental crown caries distal 37	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_lin31	dental crown caries lingual 31	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_lin32	dental crown caries lingual 32	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_lin33	dental crown caries lingual 33	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_lin34	dental crown caries lingual 34	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>

d_lin35	dental crown caries lingual 35	
		0 - healthy
		1 - Enamel defect
		2 - Dentine caries <= 3mm
		3 - dentine caries >= 3mm
		4 - Filling
		5 - secondary caries
		6 - extracted
		7 - Other
d 1in26	dental group garies lingual 26	
d_lin36	dental crown caries lingual 36	O hoolthar
		0 - healthy
		1 - Enamel defect
		2 - Dentine caries <= 3mm
		3 - dentine caries >= 3mm
		4 - Filling
		5 - secondary caries
		6 - extracted
		7 - Other
d_lin37	dental crown caries lingual 37	
	G	0 - healthy
		1 - Enamel defect
		2 - Dentine caries <= 3mm
		3 - dentine caries >= 3mm
		4 - Filling
		5 - secondary caries
		6 - extracted
		7 - Other
d_mes21	dental crown caries mesial 21	
u_meszi	derital crown carres mesial 21	0 - healthy
		1 - Enamel defect
		2 - Dentine caries <= 3mm
		3 - dentine caries >= 3mm
		4 - Filling
		5 - secondary caries
		6 - extracted
		7 - Other
d_mes22	dental crown caries mesial 22	
		0 - healthy
		1 - Enamel defect
		2 - Dentine caries <= 3mm
		3 - dentine caries >= 3mm
		4 - Filling
		5 - secondary caries
		6 - extracted
		7 - Other

d_mes23	dental crown caries mesial 23	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_mes24	dental crown caries mesial 24	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes25	dental crown caries mesial 25	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes26	dental crown caries mesial 26	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes27	dental crown caries mesial 27	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_mes31	dental crown caries mesial 31	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes32	dental crown caries mesial 32	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes33	dental crown caries mesial 33	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes34	dental crown caries mesial 34	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_mes35	dental crown caries mesial 35	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>

d_mes36	dental crown caries mesial 36	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_mes37	dental crown caries mesial 37	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_okkl24	dental crown caries occlusal 24	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_okkl25	dental crown caries occlusal 25	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_okkl26	dental crown caries occlusal 26	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other

d_okkl27	dental crown caries occlusal 27	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_okkl34	dental crown caries occlusal 34	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_okkl35	dental crown caries occlusal 35	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_okkl36	dental crown caries occlusal 36	0 - healthy 1 - Enamel defect 2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm 4 - Filling 5 - secondary caries 6 - extracted 7 - Other
d_okkl37	dental crown caries occlusal 37	<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>

d_pal21	dental crown caries palatinal 21	0.1.14
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_pal22	dental crown caries palatinal 22	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_pal23	dental crown caries palatinal 23	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_pal24	dental crown caries palatinal 24	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>
d_pal25	dental crown caries palatinal 25	
		<ul> <li>0 - healthy</li> <li>1 - Enamel defect</li> <li>2 - Dentine caries &lt;= 3mm</li> <li>3 - dentine caries &gt;= 3mm</li> <li>4 - Filling</li> <li>5 - secondary caries</li> <li>6 - extracted</li> <li>7 - Other</li> </ul>

d_pal26	dental crown caries palatinal 26	
		0 - healthy
		1 - Enamel defect
		2 - Dentine caries <= 3mm 3 - dentine caries >= 3mm
		4 - Filling
		5 - secondary caries
		6 - extracted
		7 - Other
d_pal27	dental crown caries palatinal 27	
-	•	0 - healthy
		1 - Enamel defect
		2 - Dentine caries <= 3mm
		3 - dentine caries >= 3mm
		4 - Filling
		5 - secondary caries 6 - extracted
		7 - Other
		, one
RCI	Root caries	
DEX	Dental examination	
zaa_bes	special features caries diagnostic	
		0 - no special features
rezessio	recession	
		0 - no recessions
		1 - recessions present
r_buk11	11 buccal dental root caries	
		0 - no recession
		<ul><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li></ul>
		3 - Recession with filling
		4 - Secondary caries
r_buk12	12 buccal dental root caries	
1_Duk12	12 buccai dentai 100t caries	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk13	13 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling

4 - Secondary caries

r_buk14	14 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk15	15 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk16	16 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk17	17 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk21	21 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk22	22 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk23	23 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries

r_buk24	24 buccal dental root caries	
		<ul><li>0 - no recession</li><li>1 - Recession without root caries</li></ul>
		2 - Recession with root caries
		<ul><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_buk25	25 buccal dental root caries	
		<ul><li>0 - no recession</li><li>1 - Recession without root caries</li></ul>
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk26	26 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		<ul><li>2 - Recession with root caries</li><li>3 - Recession with filling</li></ul>
		4 - Secondary caries
r_buk27	27 buccal dental root caries	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk31	31 buccal dental root caries	
		0 - no recession
		1 - Recession without root caries
		<ul><li>2 - Recession with root caries</li><li>3 - Recession with filling</li></ul>
		4 - Secondary caries
1 100	201 11 11 1	
r_buk32	32 buccal dental root caries	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk33	33 buccal dental root caries	
		0 - no recession
		<ul><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li></ul>
		3 - Recession with filling
		4 - Secondary caries

r_buk34	34 buccal dental root caries	<ul> <li>0 - no recession</li> <li>1 - Recession without root caries</li> <li>2 - Recession with root caries</li> <li>3 - Recession with filling</li> <li>4 - Secondary caries</li> </ul>
r_buk35	35 buccal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_buk36	36 buccal dental root caries	<ul> <li>0 - no recession</li> <li>1 - Recession without root caries</li> <li>2 - Recession with root caries</li> <li>3 - Recession with filling</li> <li>4 - Secondary caries</li> </ul>
r_buk37	37 buccal dental root caries	<ul> <li>0 - no recession</li> <li>1 - Recession without root caries</li> <li>2 - Recession with root caries</li> <li>3 - Recession with filling</li> <li>4 - Secondary caries</li> </ul>
r_buk41	41 buccal dental root caries	<ul> <li>0 - no recession</li> <li>1 - Recession without root caries</li> <li>2 - Recession with root caries</li> <li>3 - Recession with filling</li> <li>4 - Secondary caries</li> </ul>
r_buk42	42 buccal dental root caries	<ul> <li>0 - no recession</li> <li>1 - Recession without root caries</li> <li>2 - Recession with root caries</li> <li>3 - Recession with filling</li> <li>4 - Secondary caries</li> </ul>
r_buk43	43 buccal dental root caries	<ul> <li>0 - no recession</li> <li>1 - Recession without root caries</li> <li>2 - Recession with root caries</li> <li>3 - Recession with filling</li> <li>4 - Secondary caries</li> </ul>
r_buk44	44 buccal dental root caries	

		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_buk45	45 buccal dental root caries	
_		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		<ul><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
		4 - Secondary caries
r_buk46	46 buccal dental root caries	
		0 - no recession
		<ul><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li></ul>
		3 - Recession with filling
		4 - Secondary caries
r_buk47	47 buccal dental root caries	
	2. 2 0.000.2 0.02.100.2 100.2 0.02.200	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		<ul><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
		4 - Secondary carries
r_dist11	11 distal dental root caries	
		<ul><li>0 - no recession</li><li>1 - Recession without root caries</li></ul>
		2 - Recession without root caries
		3 - Recession with filling
		4 - Secondary caries
r_dist12	12 distal dental root caries	
		0 - no recession
		1 - Recession without root caries
		<ul><li>2 - Recession with root caries</li><li>3 - Recession with filling</li></ul>
		4 - Secondary caries
1:5112	12 dietal dantal mat assiss	
r_dist13	13 distal dental root caries	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_dist14	14 distal dental root caries	
		0 - no recession

0 - no recession

1 - Recession without root caries

		<ul><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist15	15 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist16	16 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist17	17 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist21	21 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist22	22 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist23	23 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist24	24 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li></ul>

1 - Recession without root caries

		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
n diat25	25 distal dental root caries	
r_dist25	25 distai dentai root caries	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_dist26	26 distal dental root caries	
1_415120	20 distai dentai 100t caries	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_dist27	27 distal dental root caries	
	2. Che wit die trout 1000 chi 100	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
		1 Sectionary current
r_dist31	31 distal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
		,
r_dist32	32 distal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_dist33	33 distal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
n diet24	24 dietal dental mast samisa	
r_dist34	34 distal dental root caries	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		2 - Necession with foot caries

2 - Recession with root caries

5 Recession with mining	3 -	·R	ecession	with	filling	ζ
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4 - Secondary caries

r_dist35	35 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist36	36 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist37	37 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist41	41 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist42	42 distal dental root caries	<ul> <li>0 - no recession</li> <li>1 - Recession without root caries</li> <li>2 - Recession with root caries</li> <li>3 - Recession with filling</li> <li>4 - Secondary caries</li> </ul>
r_dist43	43 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_dist44	44 distal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li></ul>

4 - Secondary caries

r_dist45	45 distal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_dist46	46 distal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_dist47	47 distal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_lin31	31 lingual dental root caries	
_	O	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_lin32	32 lingual dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_lin33	33 lingual dental root caries	
	-	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_lin34	34 lingual dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries

r_lin35	35 lingual dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_lin36	36 lingual dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_lin37	37 lingual dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		<ul><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
		4 - Secondary carres
r_lin41	41 lingual dental root caries	
		0 - no recession
		<ul><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li></ul>
		3 - Recession with filling
		4 - Secondary caries
		1 Secondary curies
r_lin42	42 lingual dental root caries	
		0 - no recession
		<ul><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li></ul>
		3 - Recession with filling
		4 - Secondary caries
		,
r_lin43	43 lingual dental root caries	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_lin44	44 lingual dental root caries	
	11 mguar acrimi 100t carres	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries

r_lin45	45 lingual dental root caries	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		<ul><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_lin46	46 lingual dental root caries	
		<ul><li>0 - no recession</li><li>1 - Recession without root caries</li></ul>
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_lin47	47 lingual dental root caries	
		<ul><li>0 - no recession</li><li>1 - Recession without root caries</li></ul>
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes11	11 mesial dental root caries	
		<ul><li>0 - no recession</li><li>1 - Recession without root caries</li></ul>
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes12	12 mesial dental root caries	
		<ul><li>0 - no recession</li><li>1 - Recession without root caries</li></ul>
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes13	13 mesial dental root caries	
		0 - no recession
		<ul><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li></ul>
		3 - Recession with filling
		4 - Secondary caries
r_mes14	14 mesial dental root caries	
		<ul><li>0 - no recession</li><li>1 - Recession without root caries</li></ul>
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes15	15 mesial dental root caries	

		2 - Recession with root caries 3 - Recession with filling
		4 - Secondary caries
r_mes16	16 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes17	17 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes21	21 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes22	22 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes23	23 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes24	24 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes25	25 mesial dental root caries	0 - no recession

0 - no recession

1 - Recession without root caries

		3 - Recession with filling 4 - Secondary caries
r_mes26	26 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes27	27 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes31	31 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes32	32 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes33	33 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes34	34 mesial dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_mes35	35 mesial dental root caries	0 - no recession 1 - Recession without root caries

1 - Recession without root caries2 - Recession with root caries

		4 - Secondary caries
r_mes36	36 mesial dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes37	37 mesial dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes41	41 mesial dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes42	42 mesial dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes43	43 mesial dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes44	44 mesial dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes45	45 mesial dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries

2 - Recession with root caries3 - Recession with filling

		4 - Secondary caries
r_mes46	46 mesial dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_mes47	47 mesial dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_pal11	11 palatinal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_pal12	12 palatinal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_pal13	13 palatinal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		<ul><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
		4 - Secondary carres
r_pal14	14 palatinal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
r_pal15	15 palatinal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling

3 - Recession with filling

4	0 1	
4 -	Secondary	Caries
<b>T</b>	occoridar y	carics

r_pal16	16 palatinal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_pal17	17 palatinal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_pal21	21 palatinal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_pal22	22 palatinal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>
r_pal23	23 palatinal dental root caries	<ul> <li>0 - no recession</li> <li>1 - Recession without root caries</li> <li>2 - Recession with root caries</li> <li>3 - Recession with filling</li> <li>4 - Secondary caries</li> </ul>
r_pal24	24 palatinal dental root caries	<ul> <li>0 - no recession</li> <li>1 - Recession without root caries</li> <li>2 - Recession with root caries</li> <li>3 - Recession with filling</li> <li>4 - Secondary caries</li> </ul>
r_pal25	25 palatinal dental root caries	<ul><li>0 - no recession</li><li>1 - Recession without root caries</li><li>2 - Recession with root caries</li><li>3 - Recession with filling</li><li>4 - Secondary caries</li></ul>

r_pal26	26 palatinal dental root caries	
<b>-1</b>	1	0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
		4 Secondary caries
r_pal27	27 palatinal dental root caries	
		0 - no recession
		1 - Recession without root caries
		2 - Recession with root caries
		3 - Recession with filling
		4 - Secondary caries
ALLGZA	General dental examination (Hugo	oson-Index)
DEX	Dental examination	Joon Index
DEX	Dental examination	
zab_bes	special features general dental examina	ation
		0 - no special features
		•
elong_18	elongation of tooth 18	
		0 - no
		1 - yes
leinn 10	tilting of tooth 10	
kipp_18	tilting of tooth 18	0
		0 - no
		1 - yes
facz_18	facets in tooth 18	
_		0 - no or negligible enamel erosion
		1 - Enamel erosion/dentin spots
		2 - erosion up to 1/3 crown
		3 - erosion >1/3 crown od excessive
		in rest.
facr_18	facets in restoration 18	0
		0 - no
		1 - yes
def_18	wedge-shaped defect 18	
	81	0 - no wedge Defect
		1 - vestibular
		2 - oral
		3 - vestibular and oral
elong_17	elongation of tooth 17	
		0 - no
		1 - yes

kipp_17	tilting of tooth 17	0 - no 1 - yes
facz_17	facets in tooth 17	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_17	facets in restoration 17	0 - no 1 - yes
def_17	wedge-shaped defect 17	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_16	elongation of tooth 16	0 - no 1 - yes
kipp_16	tilting of tooth 16	0 - no 1 - yes
facz_16	facets in tooth 16	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_16	facets in restoration 16	0 - no 1 - yes
def_16	wedge-shaped defect 16	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_15	elongation of tooth 15	0 - no 1 - yes

kipp_15	tilting of tooth 15	0 - no 1 - yes
facz_15	facets in tooth 15	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_15	facets in restoration 15	0 - no 1 - yes
def_15	wedge-shaped defect 15	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_14	elongation of tooth 14	0 - no 1 - yes
kipp_14	tilting of tooth 14	0 - no 1 - yes
facz_14	facets in tooth 14	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_14	facets in restoration 14	0 - no 1 - yes
def_14	wedge-shaped defect 14	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_13	elongation of tooth 13	0 - no 1 - yes

kipp_13	tilting of tooth 13	0 - no 1 - yes
facz_13	facets in tooth 13	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_13	facets in restoration 13	0 - no 1 - yes
def_13	wedge-shaped defect 13	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_12	elongation of tooth 12	0 - no 1 - yes
kipp_12	tilting of tooth 12	0 - no 1 - yes
facz_12	facets in tooth 12	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_12	facets in restoration 12	0 - no 1 - yes
def_12	wedge-shaped defect 12	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_11	elongation of tooth 11	0 - no 1 - yes

kipp_11	tilting of tooth 11	0 - no 1 - yes
facz_11	facets in tooth 11	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_11	facets in restoration 11	0 - no 1 - yes
def_11	wedge-shaped defect 11	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_28	elongation of tooth 28	0 - no 1 - yes
kipp_28	tilting of tooth 28	0 - no 1 - yes
facz_28	facets in tooth 28	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_28	facets in restoration 28	0 - no 1 - yes
def_28	wedge-shaped defect 28	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_27	elongation of tooth 27	0 - no 1 - yes

kipp_27	tilting of tooth 27	0 - no
		1 - yes
facz_27	facets in tooth 27	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive</li> </ul>
		in rest.
facr_27	facets in restoration 27	0 - no 1 - yes
def_27	wedge-shaped defect 27	
		<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_26	elongation of tooth 26	
		0 - no 1 - yes
		1 - yes
kipp_26	tilting of tooth 26	0 - no 1 - yes
facz_26	facets in tooth 26	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_26	facets in restoration 26	
		0 - no 1 - yes
def_26	wedge-shaped defect 26	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_25	elongation of tooth 25	0 - no 1 - yes

kipp_25	tilting of tooth 25	0 - no 1 - yes
facz_25	facets in tooth 25	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_25	facets in restoration 25	0 - no 1 - yes
def_25	wedge-shaped defect 25	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_24	elongation of tooth 24	0 - no 1 - yes
kipp_24	tilting of tooth 24	0 - no 1 - yes
facz_24	facets in tooth 24	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_24	facets in restoration 24	0 - no 1 - yes
def_24	wedge-shaped defect 24	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_23	elongation of tooth 23	0 - no 1 - yes

kipp_23	tilting of tooth 23	0 - no
		1 - yes
facz_23	facets in tooth 23	
		<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_23	facets in restoration 23	
_		0 - no 1 - yes
def_23	wedge-shaped defect 23	
		<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_22	elongation of tooth 22	
		0 - no
		1 - yes
kipp_22	tilting of tooth 22	0
		0 - no 1 - yes
facz_22	facets in tooth 22	
		<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_22	facets in restoration 22	
1001_22	facets in restoration 22	0 - no
		1 - yes
def_22	wedge-shaped defect 22	
		0 - no wedge Defect 1 - vestibular
		2 - oral
		3 - vestibular and oral
elong_21	elongation of tooth 21	
		0 - no 1 - yes
		1 yes

kipp_21	tilting of tooth 21	0 - no 1 - yes
facz_21	facets in tooth 21	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_21	facets in restoration 21	0 - no 1 - yes
def_21	wedge-shaped defect 21	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_38	elongation of tooth 38	0 - no 1 - yes
kipp_38	tilting of tooth 38	0 - no 1 - yes
facz_38	facets in tooth 38	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_38	facets in restoration 38	0 - no 1 - yes
def_38	wedge-shaped defect 38	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_37	elongation of tooth 37	0 - no 1 - yes

kipp_37	tilting of tooth 37	0 - no
facz_37	facets in tooth 37	<ul><li>1 - yes</li><li>0 - no or negligible enamel erosion</li><li>1 - Enamel erosion/dentin spots</li></ul>
		2 - erosion up to 1/3 crown 3 - erosion >1/3 crown od excessive in rest.
facr_37	facets in restoration 37	0 - no 1 - yes
def_37	wedge-shaped defect 37	0 - no wedge Defect 1 - vestibular 2 - oral
elong_36	elongation of tooth 36	3 - vestibular and oral
		0 - no 1 - yes
kipp_36	tilting of tooth 36	0 - no 1 - yes
facz_36	facets in tooth 36	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_36	facets in restoration 36	0 - no 1 - yes
def_36	wedge-shaped defect 36	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_35	elongation of tooth 35	0 - no 1 - yes

kipp_35	tilting of tooth 35	0 - no 1 - yes
facz_35	facets in tooth 35	0 - no or negligible enamel erosion 1 - Enamel erosion/dentin spots 2 - erosion up to 1/3 crown 3 - erosion >1/3 crown od excessive in rest.
facr_35	facets in restoration 35	0 - no 1 - yes
def_35	wedge-shaped defect 35	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_34	elongation of tooth 34	0 - no 1 - yes
kipp_34	tilting of tooth 34	0 - no 1 - yes
facz_34	facets in tooth 34	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_34	facets in restoration 34	0 - no 1 - yes
def_34	wedge-shaped defect 34	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_33	elongation of tooth 33	0 - no 1 - yes

kipp_33	tilting of tooth 33	
		0 - no
		1 - yes
facz_33	facets in tooth 33	
IaCZ_33	facets in tooth 33	0 - no or negligible enamel erosion
		1 - Enamel erosion/dentin spots
		2 - erosion up to 1/3 crown
		3 - erosion >1/3 crown od excessive
		in rest.
facr_33	facets in restoration 33	
1aC1_55	facets in restoration 55	0 - no
		1 - yes
		1 yes
def_33	wedge-shaped defect 33	
		0 - no wedge Defect
		1 - vestibular
		2 - oral
		3 - vestibular and oral
elong_32	elongation of tooth 32	
		0 - no
		1 - yes
kipp_32	tilting of tooth 32	
		0 - no
		1 - yes
facz_32	facets in tooth 32	
		0 - no or negligible enamel erosion
		1 - Enamel erosion/dentin spots
		2 - erosion up to 1/3 crown
		3 - erosion >1/3 crown od excessive
		in rest.
facr_32	facets in restoration 32	
_		0 - no
		1 - yes
def_32	wedge-shaped defect 32	
		0 - no wedge Defect
		1 - vestibular 2 - oral
		2 - orai 3 - vestibular and oral
		o - vesubulai aliu Oldi
elong_31	elongation of tooth 31	
		0 - no
		1 - yes

kipp_31	tilting of tooth 31	0 - no 1 - yes
facz_31	facets in tooth 31	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_31	facets in restoration 31	0 - no 1 - yes
def_31	wedge-shaped defect 31	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_48	elongation of tooth 48	0 - no 1 - yes
kipp_48	tilting of tooth 48	0 - no 1 - yes
facz_48	facets in tooth 48	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_48	facets in restoration 48	0 - no 1 - yes
def_48	wedge-shaped defect 48	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_47	elongation of tooth 47	0 - no 1 - yes

kipp_47	tilting of tooth 47	
		0 - no
		1 - yes
facz_47	facets in tooth 47	
1462_17	racets in tooth 17	0 - no or negligible enamel erosion
		1 - Enamel erosion/dentin spots
		2 - erosion up to 1/3 crown
		3 - erosion >1/3 crown od excessive
		in rest.
facr_47	facets in restoration 47	
_		0 - no
		1 - yes
def_47	wedge-shaped defect 47	
		0 - no wedge Defect
		1 - vestibular 2 - oral
		3 - vestibular and oral
		5 - Vestibular and Orai
elong_46	elongation of tooth 46	
		0 - no
		1 - yes
Line AC	ClCar of tooth 40	
kipp_46	tilting of tooth 46	0 - no
		1 - yes
		1 900
facz_46	facets in tooth 46	
		0 - no or negligible enamel erosion
		1 - Enamel erosion/dentin spots
		2 - erosion up to 1/3 crown
		3 - erosion >1/3 crown od excessive in rest.
		nt lest.
facr_46	facets in restoration 46	
		0 - no
		1 - yes
def_46	wedge-shaped defect 46	
	1.8 1.1-1	0 - no wedge Defect
		1 - vestibular
		2 - oral
		3 - vestibular and oral
elong_45	elongation of tooth 45	
0.01.6_10	Clorigation of toom to	0 - no
		1 - yes

kipp_45	tilting of tooth 45	0 - no
		1 - yes
facz_45	facets in tooth 45	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_45	facets in restoration 45	0 - no
		1 - yes
def_45	wedge-shaped defect 45	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_44	elongation of tooth 44	
		0 - no
		1 - yes
kipp_44	tilting of tooth 44	
		0 - no
		1 - yes
facz_44	facets in tooth 44	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_44	facets in restoration 44	
		0 - no
		1 - yes
def_44	wedge-shaped defect 44	0 - no wedge Defect 1 - vestibular 2 - oral
		3 - vestibular and oral
elong_43	elongation of tooth 43	0 - no 1 - yes

kipp_43	tilting of tooth 43	0 - no 1 - yes
facz_43	facets in tooth 43	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_43	facets in restoration 43	0 - no 1 - yes
def_43	wedge-shaped defect 43	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_42	elongation of tooth 42	0 - no 1 - yes
kipp_42	tilting of tooth 42	0 - no 1 - yes
facz_42	facets in tooth 42	<ul> <li>0 - no or negligible enamel erosion</li> <li>1 - Enamel erosion/dentin spots</li> <li>2 - erosion up to 1/3 crown</li> <li>3 - erosion &gt;1/3 crown od excessive in rest.</li> </ul>
facr_42	facets in restoration 42	0 - no 1 - yes
def_42	wedge-shaped defect 42	<ul><li>0 - no wedge Defect</li><li>1 - vestibular</li><li>2 - oral</li><li>3 - vestibular and oral</li></ul>
elong_41	elongation of tooth 41	0 - no 1 - yes

kipp\_41 tilting of tooth 41 0 - no 1 - yes facz 41 facets in tooth 41 0 - no or negligible enamel erosion 1 - Enamel erosion/dentin spots 2 - erosion up to 1/3 crown 3 - erosion >1/3 crown od excessive in rest. facr\_41 facets in restoration 41 0 - no 1 - yes def\_41 wedge-shaped defect 41 0 - no wedge Defect 1 - vestibular 2 - oral 3 - vestibular and oral **KFO** Orthodontia **DEX Dental examination** zko\_bes special features orthodontics 0 - no special features eugnath normal occlusion 0 - not eugnath 1 - eugnath engokre posterior crowding upper jaw right 0 - no 1 - yes engokfr crowding upper incisors 0 - no crowding 1 - grade 1 2 - Grade 2 3 - Grade 3 engokli posterior crowding upper jaw left 0 - no 1 - yes engukre posterior crowding lower jaw right 0 - no 1 - yes engukfr crowding lower incisors

0 - no crowding
1 - grade 1
2 - Grade 2

3 - Grade 3

engukli posterior crowding lower jaw left

0 - no

1 - yes

aus\_13 labial/lingual position of canine upper jaw right

0 - no

1 - yes

aus\_23 labial/lingual position of canine upper jaw left

0 - no

1 - yes

aus\_33 labial/lingual position of canine lower jaw left

0 - no

1 - yes

aus\_43 labial/lingual position of canine lower jaw right

0 - no

1 - yes

luekokre posterior spacing upper jaw right

0 - no

1 - yes

luekokfr spacing upper jaw incisors

0 - no

1 - yes

luekokli posterior spacing upper jaw left

0 - no

1 - yes

luekukre posterior spacing lower jaw right

0 - no

1 - yes

luekukfr spacing lower jaw incisors

0 - no

1 **-** yes

luekukli posterior spacing lower jaw left

0 - no

1 - yes

kreuz\_re crossbite right

0 - no 1 - yes kreuz\_fr crossbite anterior 0 - no 1 - yes kreuz\_li crossbite left 0 - no 1 - yes nonokkre buccolingually cusp-to-cusp relation right 0 - no 1 - yes nonokkli buccolingually cusp-to-cusp relation left 0 - no 1 - yes ofbi\_re posterior open bite right 0 - no 1 - up to 3mm 2 - >3mmofbi\_fr anterior open bite 0 - no 1 - up to 3mm 2 - >3mmofbi\_li posterior open bite left 0 - no 1 - up to 3mm 2 - >3mmkopfb\_re edge-to-edge bite right 0 - no 1 - yes kopfb\_fr edge-to-edge bite anterior 0 - no 1 - yes kopfb\_li edge-to-edge bite left 0 - no 1 - yes tiefb deep bite

1 - without gingival contact2 - with gingival contact

sagitskd overjet 0 - <4 mm 1 - 4 - 6 mm 2 - > 6 mmumkehr\_f negative overjet 0 - no 1 - yes st\_deckb retroclined maxillary incisors 0 - no 1 - yes okk\_re\_6 disto-/mesioclusion right 6 1 - neutral 2 - distal 1/2 Pb 3 - distal 1 Pb 4 - mesial disto-/mesioclusion right 3 okk\_re\_3 1 - neutral 2 - distal 1/2 Pb 3 - distal 1 Pb 4 - mesial okk\_li\_6 disto-/mesioclusion left 6 1 - neutral 2 - distal 1/2 Pb 3 - distal 1 Pb 4 - mesial okk\_li\_3 disto-/mesioclusion left 3 1 - neutral 2 - distal 1/2 Pb 3 - distal 1 Pb 4 - mesial fehlbild orofacial malformation 0 - no 1 - yes kfo\_beh orthodontic treatment 0 - none 1 - at present 2 - formerly **Dental impression reading DEXIMPRESS** 

**Dental examination** 

DEX

deximpressread\_defect\_cerv11 Cervical defects 11 [mm^{}2] deximpressread\_defect\_cerv13 Cervical defects 13 [mm^{}2] deximpressread\_defect\_cerv16 Cervical defects 16 [mm^{}2] deximpressread\_defect\_cerv25 Cervical defects 25 [mm^{}2] deximpressread\_defect\_cerv27 Cervical defects 27 [mm^{}2] 



deximpressread\_defect\_cerv37 Cervical defects 37 [mm^{}2] deximpressread\_defect\_cerv41 Cervical defects 41 [mm^{}2] deximpressread\_defect\_cerv43 Cervical defects 43 [mm^{}2] deximpressread\_defect\_cerv44 Cervical defects 44 [mm^{}2] deximpressread\_defect\_cerv45 Cervical defects 45 [mm^{}2] deximpressread\_defect\_cerv46 Cervical defects 46 [mm^{}2] Cervical defects 47 [mm^{}2] deximpressread\_defect\_cerv47 deximpressread\_defect\_occl11 Occlusal loss of material 11 [mm^{}2] deximpressread\_defect\_occl12 Occlusal loss of material 12 [mm^{}2] deximpressread\_defect\_occl13 Occlusal loss of material 13 [mm^{}2] deximpressread\_defect\_occl14 Occlusal loss of material 14 [mm^{}2] deximpressread\_defect\_occl15 Occlusal loss of material 15 [mm^{}2] deximpressread\_defect\_occl16 Occlusal loss of material 16 [mm^{}2]



deximpressread_defect_occl17	Occlusal loss of material 17 [mm^{}2]
deximpressread_defect_occl21	Occlusal loss of material 21 [mm^{}2]
deximpressread_defect_occl22	Occlusal loss of material 22 [mm^{}2]
deximpressread_defect_occl23	Occlusal loss of material 23 [mm^{}2]
deximpressread_defect_occl24	Occlusal loss of material 24 [mm^{}2]
deximpressread_defect_occl25	Occlusal loss of material 25 [mm^{}2]
deximpressread_defect_occl26	Occlusal loss of material 26 [mm^{}2]
deximpressread_defect_occl27	Occlusal loss of material 27 [mm^{}2]
deximpressread_defect_occl31	Occlusal loss of material 31 [mm^{}2]
deximpressread_defect_occl32	Occlusal loss of material 32 [mm^{}2]
deximpressread_defect_occl33	Occlusal loss of material 33 [mm^{}2]
deximpressread_defect_occl34	Occlusal loss of material 34 [mm^{}2]
deximpressread_defect_occl35	Occlusal loss of material 35 [mm^{}2]
deximpressread_defect_occl36	Occlusal loss of material 36 [mm^{}2]
deximpressread_defect_occl37	Occlusal loss of material 37 [mm^{}2]
deximpressread_defect_occl41	Occlusal loss of material 41 [mm^{}2]

deximpressread\_defect\_occl42 Occlusal loss of material 42 [mm^{}2]

deximpressread\_defect\_occl43 Occlusal loss of material 43 [mm^{}2]

deximpressread\_defect\_occl44 Occlusal loss of material 44 [mm^{}2]

deximpressread\_defect\_occl45 Occlusal loss of material 45 [mm^{}2]

deximpressread\_defect\_occl46 Occlusal loss of material 46 [mm^{}2]

deximpressread\_defect\_occl47 Occlusal loss of material 47 [mm^{}2]

MEX Medical examination

PHYSEXAM Physical examinations except sonography

ALLGEMEI General Information

all\_udat Date of Examination

all\_uznr Examination center

1 - Greifswald2 - Stralsund

all\_ubeg Start of Examinations

all\_uend End of Examinations

all\_bsnr Particularities

 $\boldsymbol{0}$  - all medical examinations without

special incidents

1 - at least one special event during

medical examinations

8 - all medical examinations not feasi-

ble

9 - refusal of all medical examinations

all\_note What Particularities

BLOODURI Blood and Urine Sampling, General Information

blt_usnr	Blood Sampling: Observer	
	7	1 - examiner 1
		2 - examiner 2
		3 - Examiner 3
		4 - Examiner 4
		5 - Examiner 5
		6 - Examiner 6
		7 - Examiner 7
		8 - Examiner 8
		9 - Examiner 9
		10 - Examiner 10
		11 - Examiner 11
		12 - Examiner 12
		13 - Examiner 13
		14 - Examiner 14
		15 - Examiner 15
		16 - Examiner 16
		17 - Examiner 17
		18 - Examiner 18
blt_beg	Blood Sampling: Start	
_ 0	1 0	
hlt and	Blood Campling: End	
blt_end	Blood Sampling: End	
blt_grav	Blood Sampling: Pregnancy	
		0 - no
		1 - yes
		2 - not sure
		3 - not ascertainable
		4 - answer refused
hlt cover	Pland Campling Work of Programmy	
blt_ssw	Blood Sampling: Week of Pregnancy	
blt_ssm	Blood Sampling: Month of Pregnancy	
blt_bsnr	Blood Sampling: Particularities	
DIT_DSITE	blood Sampling. Farticularities	0 without enocial events
		0 - without special events
		1 - special events 7 Findings shoot not collectable
		<ul><li>7 - Findings sheet not collectable</li><li>8 - lower age limit</li></ul>
		9 - refusal
		, iciaou
blt_note	Blood Sampling: What Particularities	
hlt occ	Rland Campling Manfasting?	
blt_ess	Blood Sampling: Nonfasting?	

0 - sober

1 - postprandial

blt\_zeit Blood Sampling: Time of last Meal?

blt\_vol Blood Sampling: Amount of Blood Taken

blt\_mens Blood Sampling: Menstruation

0 - no 1 - yes 2 - not sure

3 - not ascertainable4 - answer refused

blt\_urin Blood Sampling: Spot Urine Possible?

0 - no urine sample

1 - urine sample provided

BLOODPRE Blood Pressure & Heart Rate

rr\_usnr Blood Pressure: Observer

1 - examiner 1

2 - examiner 2

3 - Examiner 3

4 - Examiner 4

5 - Examiner 5

6 - Examiner 6

7 - Examiner 7

8 - Examiner 8

9 - Examiner 9

10 - Examiner 10

11 - Examiner 11

12 - Examiner 12

13 - Examiner 13

14 - Examiner 14

15 - Examiner 15

16 - Examiner 16

17 - Examiner 17

18 - Examiner 18

rr\_beg Blood Pressure: Start

rr\_end Blood Pressure: End

rr\_grid Blood Pressure: Device

1 - Scale Soehnle S20: 100222 - Scale Soehnle S20: 10014

3 - Length measuring device Soehnle: red 4 - Length measuring device Soehnle

5 - ECG Personal 120: 04164

6 - ECG Personal 120: 04339

7 - Vingmed CFM800A: 9508SP7194

8 - Masters VST: 622

9 - RR Omron HEP705CP: 50600278 10 - RR Omron HEP705CP: 50600277

11 - Scale Seca with length measurement: 972298

12 - ECG Personal 210 LT: 00905

13 - Vingmed CFM800A:

1123MN000220

14 - Masters VST: 695

15 - RR Omron HEP705CP: 50600279

16 - RR Omron HEP705CP: 50600280

17 - RR Omron HEP705CP: 50600273

18 - RR Omron HEP705CP: 50600274

19 - RR Omron HEP705CP: blank1

20 - RR Omron HEP705CP: blank2

Blood Pressure: Particularities rr\_bsnr

0 - without special events

1 - special events

7 - Findings sheet not ascertainable

8 - lower age limit

9 - Refusal

Blood Pressure: What Particularities rr\_note

Blood Pressure: Cuff Size rr\_magr

> 1 - cuff size 1 2 - cuff size 2

Blood Pressure: Time Measurement 1 rr\_z1

Blood Pressure: Systolic BP 1 rr\_ps1

Blood Pressure: Diastolic BP 1 rr\_pd1

Blood Pressure: Heart Rate 1 rr\_hr1

rr\_pq1 Blood Pressure: Pulse Quality 1

0 - regularly

1 - irregularly

8 - do not assess

9 - not surveyed

rr\_z2 Blood Pressure: Time Measurement 2

rr\_ps2 Blood Pressure: Systolic BP 2

rr\_pd2 Blood Pressure: Diastolic BP 2

rr\_hr2 Blood Pressure: Heart Rate 2

rr\_pq2 Blood Pressure: Pulse Quality 2

0 - regularly1 - irregularly8 - do not assess

9 - not surveyed

rr\_z3 Blood Pressure: Time Measurement 3

rr\_ps3 Blood Pressure: Systolic BP 3

rr\_pd3 Blood Pressure: Diastolic BP 3

rr\_hr3 Blood Pressure: Heart Rate 3

rr\_pq3 Blood Pressure: Pulse Quality 3

0 - regularly1 - irregularly8 - do not assess9 - not surveyed

rr\_psm Blood Pressure: Systolic BP 1.-3. Average Value

rr\_pdm Blood Pressure: Diastolic BP 1.-3. Average Value

rr\_hrm Blood Pressure: Heart Rate 1.-3. Average Value

ECGALLG ECG, General Information

ekg\_usnr

ekg\_pace

ECG: Observer

1 - examiner 1

2 - examiner 2

3 - Examiner 3

4 - Examiner 4

5 - Examiner 5

6 - Examiner 6

7 - Examiner 7

8 - Examiner 8

9 - Examiner 9

10 - Examiner 10

11 - Examiner 11

12 - Examiner 12

13 - Examiner 13

14 - Examiner 14

15 - Examiner 15

16 - Examiner 16 17 - Examiner 17

18 - Examiner 18

ekg\_end ECG: End of 1st Complex

ECG: Device ekg\_grid

1 - Scale Soehnle S20: 10022

2 - Scale Soehnle S20: 10014

3 - Length measuring device Soehnle:

4 - Length measuring device Soehnle

5 - ECG Personal 120: 04164

6 - ECG Personal 120: 04339

7 - Vingmed CFM800A: 9508SP7194

8 - Masters VST: 622

9 - RR Omron HEP705CP: 50600278

10 - RR Omron HEP705CP: 50600277

11 - Scale Seca with length measure-

ment: 972298

12 - ECG Personal 210 LT: 00905

13 - Vingmed CFM800A:

1123MN000220

14 - Masters VST: 695

15 - RR Omron HEP705CP: 50600279

16 - RR Omron HEP705CP: 50600280

17 - RR Omron HEP705CP: 50600273

18 - RR Omron HEP705CP: 50600274

19 - RR Omron HEP705CP: blank1

20 - RR Omron HEP705CP: blank2

ECG: Pacemaker

0 - no pacemaker

1 - patient with pacemaker

ekg\_bsnr ECG: Particularities

0 - without special events

1 - special events

7 - Findings sheet not collectable

8 - lower age limit

9 - refusal

ekg\_note ECG: What Particularities

## NEUROLOG Neurological Examination

neu\_usnr Neuroscreening: Observer

1 - examiner 1

2 - examiner 2

3 - Examiner 3

4 - Examiner 4

5 - Examiner 5

6 - Examiner 6

7 - Examiner 7

8 - Examiner 8

9 - Examiner 9

10 - Examiner 10

11 - Examiner 11

12 - Examiner 12

13 - Examiner 13

14 - Examiner 14

15 - Examiner 15

16 - Examiner 16

17 - Examiner 17

18 - Examiner 18

neu\_bsnr Neuroscreening: Particularities

0 - without special events

1 - special events

7 - Findings sheet not collectable

8 - lower age limit

9 - refusal

neu\_note Neuroscreening: What Particularities

neu\_gang Neuroscreening: Gait

0 - normal

1 - slow gait

2 - laborious gait

3 - severe gait disorder

4 - walking not possible

8 - not assessable

neu_circ	Neuroscreening: Gait Legcircumduction
	ā

0 - no 1 - yes

8 - not assessable

9 - not surveyed

neu\_brei Neuroscreening: Gait wide

0 - no 1 - yes

8 - not assessable9 - not surveyed

neu\_hink Neuroscreening: Gait Limping/Dragging

0 - no 1 - yes

8 - not assessable9 - not surveyed

neu\_pare Neuroscreening: Gait Paresis

0 - no 1 - yes

8 - not assessable9 - not surveyed

neu\_mit Neuroscreening: Gait Arm Swinging

0 - no 1 - yes

8 - not assessable9 - not surveyed

neu\_kine Neuroscreening: Brady-/Hypokinesis

0 - none

1 - discrete deceleration2 - slight deceleration3 - moderate slowing4 - considerable slowdown

8 - not assessable 9 - not assessed

neu\_absi Neuroscreening: Arm Drift

0 - no 1 - yes

8 - not assessable9 - not surveyed

neu\_arm Neuroscreening: Arm Weakness

0 - no 1 - yes

8 - not assessable 9 - not surveyed neu\_fall Neuroscreening: Tendency to Fall 0 - no 1 - yes 8 - not assessable 9 - not surveyed neu\_rigi Neuroscreening: Rigidity 0 - none 1 - discrete rigidity 2 - mild to moderate rigidity 3 - significant rigidity 4 - severe rigidity 8 - not assessable 9 - not surveyed neu\_halt Neuroscreening: Intention Tremor 0 - not present 1 - slight tremor 2 - mean amplitudes only during movement 3 - medium amplitudes also during holding tremor 4 - high amplitudes 8 - not assessable 9 - not assessed neu\_ruhe Neuroscreening: Hand Rest Tremor 0 - not present 1 - slight tremor 2 - mean amplitudes only during movement 3 - medium amplitudes also during holding tremor 4 - high amplitudes 8 - not assessable 9 - not assessed Neuroscreening: Language neu\_aspr 0 - normal 1 - slight loss of auditory force 2 - moderately impaired 3 - considerably impaired 4 - incomprehensible 8 - not assessable 9 - not raised neu\_kopf Neuroscreening: Head Nodding Tremor

0 - no 1 - yes

8 - not assessable

9 - not surveyed

neu\_hals Neuroscreening: Torticollis

0 - no 1 - yes

8 - not assessable9 - not surveyed

neu\_grim Neuroscreening: Involuntary Grimassing

0 - no

1 - yes

8 - not assessable9 - not surveyed

neu\_schw Neuroscreening: Severity

0 - not ill

1 - borderline case

2 - mildly ill

3 - moderately ill

4 - clearly ill 5 - severely ill

6 - extremely severely ill

8 - not assessable 9 - not assessed

neu\_diag Neuroscreening: Diagnoses

#### **SOMATOM** Somatometric Measurements

som\_usnr Somatometr: Observer

1 - examiner 1

2 - examiner 2

3 - Examiner 3

4 - Examiner 4

5 - Examiner 5

6 - Examiner 6

7 - Examiner 7

8 - Examiner 8

9 - Examiner 9

10 - Examiner 10

11 - Examiner 11

12 - Examiner 12

13 - Examiner 13

14 - Examiner 14

15 - Examiner 15

16 - Examiner 16

17 - Examiner 17

som\_beg Somatometr: Start

som\_gid1 Somatometr: Longimetry Device

1 - Scale Soehnle S20: 10022

2 - Scale Soehnle S20: 10014

3 - Length measuring device Soehnle: red

4 - Length measuring device Soehnle

5 - ECG Personal 120: 04164

6 - ECG Personal 120: 04339

7 - Vingmed CFM800A: 9508SP7194

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1123MN000220

14 - Masters VST: 695

15 - RR Omron HEP705CP: 50600279

16 - RR Omron HEP705CP: 50600280

17 - RR Omron HEP705CP: 50600273

18 - RR Omron HEP705CP: 50600274

19 - RR Omron HEP705CP: blank1

20 - RR Omron HEP705CP: blank2

som\_gid2 Somatometr: Weighing Machine

1 - Scale Soehnle S20: 10022

2 - Scale Soehnle S20: 10014

3 - Length measuring device Soehnle:

red

4 - Length measuring device Soehnle

5 - ECG Personal 120: 04164

6 - ECG Personal 120: 04339

7 - Vingmed CFM800A: 9508SP7194

8 - Masters VST: 622

9 - RR Omron HEP705CP: 50600278

10 - RR Omron HEP705CP: 50600277

11 - Scale Seca with length measurement: 972298

12 - ECG Personal 210 LT: 00905

13 - Vingmed CFM800A:

1123MN000220

14 - Masters VST: 695

15 - RR Omron HEP705CP: 50600279

16 - RR Omron HEP705CP: 50600280

17 - RR Omron HEP705CP: 50600273 18 - RR Omron HEP705CP: 50600274

19 - RR Omron HEP705CP: blank1

20 - RR Omron HEP705CP: blank2

som\_bsnr Somatometr: Particularities

0 - without special events

1 - special events

7 - Findings sheet not collectable

8 - lower age limit

9 - refusal

som\_note Somatometr: What Particularities

som\_groe Somatometr: Length

som\_gew Somatometr: Weight

som\_tail Somatometr: Waist

som\_huef Somatometr: Hip

**ECGPROCE ECG Processings** 

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

maqrsl ECG: max QRS amplitude aVL

miqrsl	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: min 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

0 - absent

1 - consider

2 - possible

3 - probable

4 - definite

rbbb	ECG: right bundle branch block	
	O	0 - absent
		1 - consider
		2 - possible
		3 - probable
		4 - definite
irbbb	ECG: incomplete right bundle branch b	lock
		0 - absent
		1 - consider
		2 - possible
		3 - probable
		4 - definite
lafb	ECG: left anterior fascicular block	
		0 - absent
		1 - consider
		2 - possible
		3 - probable
		4 - definite
lpfb	ECG: left posterior fascicular block	
7		0 - absent
		1 - consider
		2 - possible
		3 - probable
		4 - definite
icd	ECG: intraventricular conduction defec	t
		0 - absent
		1 - slight
		2 - moderate
		3 - marked
		4 - very strong
wpw	ECG: Wolff-Parkinson-White syndrome	
-	•	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 ECG: ST depression std 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 S0-DUR: RR rr S0-DUR: Pr pr S0-AVB: degree AV block av\_block 0 - absent

morris\_index ECG, p\_wave: Morris index (max. amplitude x

duration of the terminal negative P-wave in V1)

(microV \* ms)

p\_wave\_amp ECG, p\_wave: P-wave amplitude (microV)

p\_wave\_dur ECG, p\_wave: P-wave duration (ms)

p\_wave\_lead\_avf ECG, p\_wave: lead aVF (microV \* ms)

p\_wave\_lead\_avl ECG, p\_wave: lead aVL (microV \* ms)

p\_wave\_lead\_avr ECG, p\_wave: lead aVR (microV \* ms)

p\_wave\_lead\_i ECG, p\_wave: lead I (microV \* ms)

p\_wave\_lead\_ii ECG, p\_wave: lead II (microV \* ms)

p\_wave\_lead\_iii ECG, p\_wave: lead III (microV \* ms)

p\_wave\_lead\_v1 ECG, p\_wave: lead V1 (microV \* ms)

p\_wave\_lead\_v2 ECG, p\_wave: lead V2 (microV \* ms)

p\_wave\_lead\_v3 ECG, p\_wave: lead V3 (microV \* ms)

p\_wave\_lead\_v4 ECG, p\_wave: lead V4 (microV \* ms)

p\_wave\_lead\_v5 ECG, p\_wave: lead V5 (microV \* ms)

p\_wave\_lead\_v6 ECG, p\_wave: lead V6 (microV \* ms)

ECG, p\_wave: max of the areas (microV \* ms)

## ULTRASOU ECHOALLG

p\_wave\_max

# Ultrasound examination Echo, General Information

ech\_usnr Echo: Observer

1 - examiner 1

2 - examiner 2

3 - Examiner 3

4 - Examiner 4

5 - Examiner 5

6 - Examiner 6

- - - -

7 - Examiner 7

8 - Examiner 8

9 - Examiner 9

10 - Examiner 10

11 - Examiner 11

12 - Examiner 12

13 - Examiner 13

14 - Examiner 14

15 - Examiner 15

16 - Examiner 16

17 - Examiner 17

18 - Examiner 18

ech\_beg Echo: Start of 1st Complex

ech\_grid Echo: Device

1 - Scale Soehnle S20: 10022

2 - Scale Soehnle S20: 10014

3 - Length measuring device Soehnle:

red

4 - Length measuring device Soehnle

5 - ECG Personal 120: 04164

6 - ECG Personal 120: 04339

7 - Vingmed CFM800A: 9508SP7194

8 - Masters VST: 622

9 - RR Omron HEP705CP: 50600278

10 - RR Omron HEP705CP: 50600277

11 - Scale Seca with length measure-

ment: 972298

12 - ECG Personal 210 LT: 00905

13 - Vingmed CFM800A:

1123MN000220

14 - Masters VST: 695

15 - RR Omron HEP705CP: 50600279

16 - RR Omron HEP705CP: 50600280

17 - RR Omron HEP705CP: 50600273 18 - RR Omron HEP705CP: 50600274

19 - RR Omron HEP705CP: blank1

20 - RR Omron HEP705CP: blank2

ech\_bsnr Echo: Particularities

0 - without special events

1 - special events

7 - Findings sheet not collectable

8 - lower age limit

9 - refusal

ech\_note Echo: What Particularities

ech\_lv Echo: Image LV M-Mode

0 - parast. Longitudinal axis8 - measurement not possible

9 - not raised

ech\_aola Echo: Image AO M-Mode

0 - parast. Longitudinal axis8 - measurement not possible

9 - not raised

ech\_2d Echo: Findings 2-D Color Duplex Sonography

ech\_sbef Echo: Further Findings

ech\_kard Echo: Cardiological Findings

#### CAROTIDU Carotid Ultrasound, General Information and Plaques

cca\_usnr Carotid Ultrasound: Observer

1 - Examiner 1

2 - Examiner 2

3 - Examiner 3

4 - Examiner 4

5 - Examiner 5

6 - Examiner 6

7 - Examiner 7 8 - Examiner 8

9 - Examiner 9

10 - Examiner 10

11 - Examiner 11

12 - Examiner 12

13 - Examiner 13

14 - Examiner 14

15 - Examiner 15

16 - Examiner 16

17 - Examiner 17

18 - Examiner 18

cca\_beg Carotid Ultrasound: Start of 2nd Complex

cca\_grid Carotid Ultrasound: Device

1 - Scale Soehnle S20: 10022

2 - Scale Soehnle S20: 10014

3 - Length measuring device Soehnle:

red

4 - Length measuring device Soehnle

5 - ECG Personal 120: 04164

6 - ECG Personal 120: 04339

7 - Vingmed CFM800A: 9508SP7194

8 - Masters VST: 622

9 - RR Omron HEP705CP: 50600278

10 - RR Omron HEP705CP: 50600277

11 - Scale Seca with length measure-

ment: 972298

12 - ECG Personal 210 LT: 00905

13 - Vingmed CFM800A:

1123MN000220

14 - Masters VST: 695

15 - RR Omron HEP705CP: 50600279

16 - RR Omron HEP705CP: 50600280

17 - RR Omron HEP705CP: 50600273

18 - RR Omron HEP705CP: 50600274

19 - RR Omron HEP705CP: blank1

20 - RR Omron HEP705CP: blank2

cca bsnr Carotid Ultrasound: Particularities

0 - without special events

1 - special events

7 - Findings sheet cannot be collected

8 - lower age limit

9 - refusal

cca\_note Carotid Ultrasound: What Particularities

cca\_acre Carotid Ultrasound: Plaque ACC right

0 - not available

1 - present

8 - not assessable

9 - not collected

cca\_acli Carotid Ultrasound: Plaque ACC left

		<ul><li>0 - not available</li><li>1 - present</li><li>8 - not assessable</li><li>9 - not collected</li></ul>
cca_bifr	Carotid Ultrasound: Plaque BIF right	0 - not available 1 - present 8 - not assessable 9 - not collected
cca_bifl	Carotid Ultrasound: Plaque BIF left	<ul><li>0 - not available</li><li>1 - present</li><li>8 - not assessable</li><li>9 - not collected</li></ul>
cca_acir	Carotid Ultrasound: Plaque ACI right	<ul><li>0 - not available</li><li>1 - present</li><li>8 - not assessable</li><li>9 - not collected</li></ul>
cca_acil	Carotid Ultrasound: Plaque ACI left	<ul><li>0 - not available</li><li>1 - present</li><li>8 - not assessable</li><li>9 - not collected</li></ul>
cca_acer	Carotid Ultrasound: Plaque ACE right	<ul><li>0 - not available</li><li>1 - present</li><li>8 - not assessable</li><li>9 - not collected</li></ul>
cca_acel	Carotid Ultrasound: Plaque ACE left	<ul><li>0 - not available</li><li>1 - present</li><li>8 - not assessable</li><li>9 - not collected</li></ul>
cca_stre	Carotid Ultrasound: Stenosis ACI right	0 - none 1 - up to 50pct 2 - 50 to 60pct 3 - 60 to 70pct 4 - 70 to 80pct 5 - 80 to 90pct 6 - greater 90pct 7 - Closure

8 - not assessable

9 - not raised

cca\_stli Carotid Ultrasound: Stenosis ACI left

0 - none

1 - up to 50pct

2 - 50 to 60pct

3 - 60 to 70pct

4 - 70 to 80pct

5 - 80 to 90pct

6 - greater 90pct

7 - Closure

8 - not assessable

9 - not raised

cca\_bef Carotid Ultrasound: Stenosis Findings

0 - positive finding

1 - o.B.

cca\_cbef Carotid Ultrasound: Findings

LIVERUS Liver Ultrasound

hep\_usnr Liver Ultrasound: Observer

1 - examiner 1

2 - examiner 2

3 - Examiner 3

4 - Examiner 4

5 - Examiner 5

6 - Examiner 6 7 - Examiner 7

Examiner 7

8 - Examiner 8

9 - Examiner 9

10 - Examiner 10

11 - Examiner 11

12 - Examiner 12

13 - Examiner 13

14 - Examiner 14 15 - Examiner 15

16 - Examiner 16

17 - Examiner 17

18 - Examiner 18

hep\_end Liver Ultrasound: End Of 2nd Complex

hep\_grid Liver Ultrasound: Device

1 - Scale Soehnle S20: 10022

3 - Length measuring device Soehnle: red

4 - Length measuring device Soehnle

5 - ECG Personal 120: 04164

6 - ECG Personal 120: 04339

7 - Vingmed CFM800A: 9508SP7194

8 - Masters VST: 622

9 - RR Omron HEP705CP: 50600278

10 - RR Omron HEP705CP: 50600277

11 - Scale Seca with length measure-

ment: 972298

12 - ECG Personal 210 LT: 00905

13 - Vingmed CFM800A:

1123MN000220

14 - Masters VST: 695

15 - RR Omron HEP705CP: 50600279

16 - RR Omron HEP705CP: 50600280

17 - RR Omron HEP705CP: 50600273

18 - RR Omron HEP705CP: 50600274

19 - RR Omron HEP705CP: blank1

20 - RR Omron HEP705CP: blank2

hep\_bsnr Liver Ultrasound: Particularities

0 - without special events

1 - special events

7 - Findings sheet not collectable

8 - lower age limit

9 - refusal

hep\_note Liver Ultrasound: What Particularities

hep\_mega Liver Ultrasound: Hepatomegaly

0 - no

1 - moderate.significant

2 - massive

8 - not assessable

9 - not surveyed

hep\_echo Liver Ultrasound: Echogenicity

0 - normal

1 - hypoechogenic

2 - hyperechogenic

3 - questionable

8 - not assessable

9 - not raised

hep\_stru Liver Ultrasound: Structure

0 - homogeneous

1 - inhomogeneous

2 - homogeneous as far as visible

8 - not assessable

9 - not surveyed

hep\_gall Liver Ultrasound: Gallbladder Stone

0 - no

1 - yes

2 - Z.P. cholecystectomy

8 - not assessable

9 - not raised

hep\_bef Liver Ultrasound: Liver Findings

1 - Fatty liver

2 - Cirrhosis of the liver

3 - other

8 - not assessable9 - not ascertained

hep\_sbef Liver Ultrasound: Further Liver Findings

hep\_zbef Liver Ultrasound: Additional Findings (Other

Organs)

## THYROIDU Thyroid Ultrasound

sd\_usnr Thyroid: Observer

1 - examiner 1

2 - examiner 2

3 - Examiner 3

4 - Examiner 4

5 - Examiner 5

6 - Examiner 6

7 - Examiner 7

8 - Examiner 8

9 - Examiner 9

10 - Examiner 10

11 - Examiner 11

12 - Examiner 12

13 - Examiner 13

14 - Examiner 14

15 - Examiner 15

16 - Examiner 16

17 - Examiner 17

18 - Examiner 18

sd\_end Thyroid: End of 2nd Complex

sd\_grid Thyroid: Device

1 - Scale Soehnle S20: 10022

2 - Scale Soehnle S20: 10014

3 - Length measuring device Soehnle: red

4 - Length measuring device Soehnle

5 - ECG Personal 120: 04164

6 - ECG Personal 120: 04339

7 - Vingmed CFM800A: 9508SP7194

8 - Masters VST: 622

9 - RR Omron HEP705CP: 50600278

10 - RR Omron HEP705CP: 50600277

11 - Scale Seca with length measure-

ment: 972298

12 - ECG Personal 210 LT: 00905

13 - Vingmed CFM800A:

1123MN000220

14 - Masters VST: 695

15 - RR Omron HEP705CP: 50600279

16 - RR Omron HEP705CP: 50600280

17 - RR Omron HEP705CP: 50600273

18 - RR Omron HEP705CP: 50600274

19 - RR Omron HEP705CP: blank1

20 - RR Omron HEP705CP: blank2

sd\_bsnr Thyroid: Particularities

0 - without special events

1 - special events

7 - Findings sheet not collectable

8 - lower age limit

9 - refusal

sd\_note Thyroid: What Particularities

sd\_lre Thyroid: Length right lobe

sd\_bre Thyroid: Width right lobe

sd\_tre Thyroid: Depth right lobe

sd\_lli Thyroid: Length left lobe

sd\_bli Thyroid: Width left lobe

sd\_tli Thyroid: Depth left lobe

sd\_volre Thyroid: Volume right lobe

sd\_volli Thyroid: Volume left lobe

sd\_volg Thyroid: Volume

sd\_isth Thyroid: Isthmus

sd\_echli Thyroid: Echogenicity left lobe

0 - echonormal

1 - echoarm

2 - echocomplex

3 - beginning nodular transformation

8 - not assessable 9 - not raised

sd\_echre Thyroid: Echogenicity right lobe

0 - echonormal

1 - echoarm

2 - echocomplex

3 - beginning nodular transformation

8 - not assessable9 - not raised

sd\_knli Thyroid: Nodules left lobe

0 - none

1 - echonormal

2 - echoarm

3 - echo rich

4 - echocomplex

5 - anechoic(cyst)

8 - not assessable

9 - not raised

sd\_knre Thyroid: Nodules right lobe

0 - none

1 - echonormal

2 - echoarm

3 - echo rich

4 - echocomplex

5 - anechoic(cyst)

8 - not assessable

9 - not raised

sd\_befnr Thyroid: Findings

0 - inconspicuous

1 - Borderline finding

2 - Pathological findings

8 - Not evaluable

9 - Not available

sd\_bef Thyroid: Further Findings

## ECHOVALV Echo, Valvular Heart Disease

ech\_akl1 Echo: Aortic Valve 1

0 - inconspicuous

1 - calcified

2 - Restriction of mobility

3 - vegetations4 - insufficiency

5 - stenosis

6 - other

8 - not assessable

9 - not raised

ech\_akl2 Echo: Aortic Valve 2

0 - inconspicuous

1 - calcified

2 - Restriction of mobility

3 - vegetations

4 - insufficiency5 - stenosis

6 - other

8 - not assessable

9 - not raised

ech\_akl3 Echo: Aortic Valve 3

0 - inconspicuous

1 - calcified

2 - Restriction of mobility

3 - vegetations

4 - insufficiency

5 - stenosis

6 - other

8 - not assessable

9 - not raised

ech\_mkl1 Echo: Mitral Valve 1

0 - inconspicuous

1 - calcified

2 - Restriction of mobility

3 - vegetations

4 - insufficiency

5 - stenosis

6 - other

8 - not assessable

9 - not raised

ech\_mkl2 Echo: Mitral Valve 2

0 - inconspicuous

1 - calcified

2 - Restriction of mobility

3 - vegetations

4 - insufficiency

5 - stenosis

6 - other

8 - not assessable

9 - not raised

ech\_mkl3 Echo: Mitral Valve 3

0 - inconspicuous

1 - calcified

2 - Restriction of mobility

3 - vegetations

4 - insufficiency

5 - stenosis

6 - other

8 - not assessable

9 - not raised

ech\_bef **Echo: Valve Findings** 

0 - positive finding

1 - o.B.

#### LAB Blood and urine examination

ANAL\_BLT Blood laboratory analyses LAB

Blood and urine examination

wbc WBC / Leukocytes (Gpt/l)

rbc RBC / Erythrocytes (Tpt/l)

hgb Haemoglobin (mmol/l)

Hämatokrit hct

MCV / Mean corpuscular volume (fl) mcv

mch MCH / mean corpuscular haemoglobin (fmol)

mchc MCHC / Mean corpuscular haemoglobin

concentration (mmol/l)

rdw RDW / Red cell distribution width (%)

plt PLT / Thrombocytes (Gpt/l)

mpv MPV / Mean platelet volume (fl)

hba1c Hb A1 c (%)

quick QUICK / Thromboplastin time Quick (%)

ptt PTT / Partial thromboplastin time (sec.)

fib Fibrinogen (derived) (g/l)

fib\_cl Fibrinogen (Clauss) (g/l)

na\_s Na / Natrium (mmol/l)

k\_s K / Kalium (mmol/l)

ca\_s Calcium, total i.s. (mmol/l)

mg\_s Magnesium (i.s.) (mmol/l)

crea\_s Creatinine ( $\mu$ mol/l)

hrs\_s Uric acid ( $\mu$ mol/l)

gluc_s	Glucose (mmol/l)
crp_s	C-reactive protein (mg/l)
tsh	TSH / Thyreoidea-stimulating Hormone (mU/l)
ft3	f T3 / Triiodothyronine, free (pmol/l)
ft4	f T4 / Thyroxine, free (pmol/l)
tpo_ak	TPO-AK / thyroid antibody (U/ml)
chol_s	Cholesterol (total) (mmol/l)
tg_s	Triglycerides (total) (mmol/l)
hdl_s	HDL - High-density lipoprotein cholesterol (mmol/l)
ldl_s	LDL - Low density lipoprotein cholesterol (mmol/l)
lipo_a	Lp(a) lipoprotein cholesterol (mg/l)
apoa1	Apolipoprotein A1 [g/l]
apob	Apolipoprotein B [g/l]
alat_s	Alanin aminotransferase (ALAT/GPT) ( $\mu$ mol/sl)
asat_s	Aspartat aminotransferase (ASAT/GOT) $(\mu \text{mol/sl})$
ggt_s	Gammaglutamyltransferase ( $\mu$ mol/sll)

lip\_s Lipase (\(\mu\text{mol/sl}\)

cdt Carbohydrate deficient transferrin (%CDT)

mib\_dipe MIBI: Anti diphteria IgG antibodies, IgG (IE/ml)

mib\_hpbe MIBI: Hepatitis B antibodies, IgG (IE/ml)

mib\_hpce MIBI: Hepatitis C antibodies, IgG (Anti-HCV)

0 - positive1 - negative

mib\_lyme MIBI: Lyme-Disease, IgG antibodies

mib\_rube MIBI: Rubella-antibodies, IgG (IE/ml)

mib\_tete MIBI: Tetanus-Antitoxin, IgG (IE/ml)

mib\_toxe MIBI: Toxoplasma antibodies, IgG (IE/ml)

mib\_hbse MIBI: Hepatitis B antigene, (HBS-Ag)

0 - positive1 - negative

reti Reticulocytes (%; discontinued)

ferri Ferritin [ $\mu$ g/l]

ANAL\_URN Urine laboratory analyses
LAB Blood and urine examination

jodid\_u (Urine) Iodide (IHU) [ $\mu$ g/dl]

scn\_u (Urine) Thiocyanate (mmol/l)

nitra\_u (Urine) Nitrate (mmol/l)

sg\_u (Urine) Density

ph\_u (Urine) pH / hydrogen ion concentration

leuco\_u (Urine) Leukocytes (+/-)

nitri\_u (Urine) Nitrites (+/-)

prot\_u (Urine) Proteins (+/-)

gluc\_u (Urine) Glucose (+/-)

ket\_u (Urine) Ketones (+/-)

ubg\_u (Urine) Urobilinogen (+/-)

bili\_u (Urine) Bilirubin (+/-l)

ery\_u (Urine) Blood/Erythrocytes (+/-)

crea\_u (Urine) Creatinine (mmol/l)

alb\_u (Urine) Albumins (mg/l)

LABRE laboratory analysis (resurvey)

RE\_BLUT blood laboratory analyses
LABRE laboratory analysis (resurvey)

alat\_re\_s LABRE: alanine aminotransferase (ALAT/GPT)

 $[\mu katal/l]$ 

asat\_re\_s LABRE: aspartate aminotransferase

 $(ASAT/GOT)[\mu katal/l]$ 

alb\_re\_s LABRE: serum albumin [mg/l]

amyl\_re\_s LABRE: alpha-amylase [ $\mu$ katal/l]

b2m\_re\_s LABRE: beta-2 microglobulin

bili\_dir\_re\_s LABRE: bilirubin, direct

bili\_tot\_re\_s LABRE: bilirubin, total

che\_re\_s LABRE: cholinesterase (CHE)

ferri\_re LABRE: ferritin  $[\mu g/l]$ 

ggt\_re\_s LABRE: gamma-glutamyltransferase (GGT)

[ $\mu$ katal/l]

lip\_re\_s LABRE: lipase (µkatal/l)

prot\_re\_s LABRE: total protein

tf\_re\_s LABRE: transferrin

chol\_re\_s LABRE: cholesterol, total [mmol/l]

hdlch\_re LABRE: HDL-cholesterol (mmol/l)

ldlch\_re LABRE: LDL-cholesterol (mmol/l)

tg\_re\_s LABRE: triglycerides, total (mmol/l)

ft3\_re LABRE: triiodothyronine, free (fT3) [pmol/1]

ft4\_re LABRE: thyroxine, free (fT4) [pmol/l]

hcgb\_re\_s LABRE: beta-hCG

tsh\_re LABRE: thyroid-stimulating hormone (TSH)

[mU/l]

cystatin\_re LABRE: cystatin C [mg/l]

hrs\_re\_s LABRE: uric acid

urea\_re\_s LABRE: urea

crea\_re\_s LABRE: creatinine

ck\_re\_s LABRE: creatine kinase, total [ $\mu$ katal/l]

ldh\_re\_s LABRE: lactate dehydrogenase ( $\mu$ katal/l)

mb\_re\_s LABRE: myoglobin

bnpnt\_re\_s LABRE: brain natriuretic peptide; N-terminal

fragment (NT-proBNP) [pg/ml]

tnni\_re\_s LABRE: troponin I

fols\_re LABRE: folic acid [ng/ml]

b12\_re LABRE: vitamin B12 (pg/ml)

crp\_hs\_re LABRE: C-reactive protein (CRP), high-sensitive

(mg/l)

rf\_re\_s LABRE: rheumatoid factor

psaf\_re\_s LABRE: prostate-specific antigen, free

psa\_re\_s LABRE: prostate-specific antigen, total

ap\_re\_s LABRE: alkaline phosphatase [ $\mu$ katal/l]

ca\_re\_s LABRE: calcium [mmol/l]

mg\_re\_s LABRE: magnesium (mmol/l)

phos\_re\_s LABRE: phosphate

gluc\_re\_s LABRE: glucose

## RUE Reading of ultrasound examinations

MMODELA Left Atrial M-Mode READMMOD Reading Echo, M-Mode

ao\_qual Echoreadin: Quality Aoimage

1 - very good

2 - good to very good

3 - good

4 - sufficient to good

5 - sufficient6 - not available

ao\_aw Echoreadin: AO-AW

ao\_lv Echoreadin: AO-LV

ao\_fail Echoreadin: FAIL

0 - Images available

1 - older 45J AO Images missing

MMODELV Left Ventricular M-Mode READMMOD Reading Echo, M-Mode

mm\_rd Echoreadin: Reader No.

1 - Reader 1

2 - Reader 2

3 - Reader 3

4 - reader 45 - Reader 5

mm\_rdat Echoreadin: Reading Date

mm\_rbeg Echoreadin: Start Reading

mm\_rend Echoreadin: End Reading

lv\_qual Echoreading: Quality Left Ventricle

1 - very good

2 - good to very good

3 - good

4 - sufficient to good

5 - sufficient6 - not available

ivsd Echoreadin: IVSD

lvdd Echoreadin: LVDD

lvpwd Echoreadin: LVPWD

ivss Echoreadin: IVSS

lvds Echoreadin: LVDS

lvpws Echoreadin: LVPWS

lvm Echoreadin: LVM

lvaofail Echoreadin: FAIL LV- and Aoimage

0 - Images available

1 - older 45J LV and AO images miss-

ing

lv\_fail Echoreadin: Aoimage

0 - Images available

1 - older 45J LV Images missing

nregfail Echoreadin: Missing values on age group>6

0 - Images available

1 - older 45J LV and AO images miss-

ing

IMTMANUE	IMT Findings, manually
READCARO	Reading IMT

cca\_rd RUE / READCARO: manually: Reader

cca\_rdat RUE / READCARO: manually: Date

cca\_rbeg RUE / READCARO: manually: Start Reading

cca\_rend RUE / READCARO: manually: End Reading

cca\_r1 RUE / READCARO: manually: IMT 1 right

cca\_r2 RUE / READCARO: manually: IMT 2 right

cca\_r3 RUE / READCARO: manually: IMT 3 right

cca\_r4 RUE / READCARO: manually: IMT 4 right

cca\_r5 RUE / READCARO: manually: IMT 5 right

cca\_r6 RUE / READCARO: manually: IMT 6 right

cca\_r7 RUE / READCARO: manually: IMT 7 right

cca\_r8 RUE / READCARO: manually: IMT 8 right

cca\_r9 RUE / READCARO: manually: IMT 9 right

cca_r10	RUE / READCARO: manually: IMT 10 right
cca_l1	RUE / READCARO: manually: IMT 1 left
cca_l2	RUE / READCARO: manually: IMT 2 left
cca_l3	RUE / READCARO: manually: IMT 3 left
cca_l4	RUE / READCARO: manually: IMT 4 left
cca_l5	RUE / READCARO: manually: IMT 5 left
cca_l6	RUE / READCARO: manually: IMT 6 left
cca_l7	RUE / READCARO: manually: IMT 7 left
cca_l8	RUE / READCARO: manually: IMT 8 left
cca_l9	RUE / READCARO: manually: IMT 9 left
cca_l10	RUE / READCARO: manually: IMT 10 left
IMTAGGRE READCARO	IMT Findings, aggregated data Reading IMT
cca_rmin	RUE / READCARO: minimum IMT [mm] right
cca_rmean	RUE / READCARO: mean IMT [mm] right
cca_rmax	RUE / READCARO: maximum IMT [mm] right
cca_lmin	RUE / READCARO: minimum IMT [mm] left
cca_lmean	RUE / READCARO: mean IMT [mm] left

LAX Clinical-chemical parameters after finish of SHIP-0

XTD\_BLUT Blood laboratory analyses

LAX Clinical-chemical parameters after finish of SHIP-0

crp\_hs LAX: CRP\_HS / CRP high-sensitive [mg/l]

ige LAX: Immunglobulin E [IU/ml]

trak LAX: TSH-Rezeptor-Antikörper [IU/1]

testo LAX: Testosteron (Immulite2500) [nmol/1]

dheas LAX: Dehydroepiandrosteron (Immulite2500)

[mg/l]

il6 LAX: Interleukin-6 (Immulite2500) [pg/ml]

prl LAX: Prolaktin (Immulite2500) [µg/l]

igf1 LAX: IGF-1 (Nichols Advantage) [ng/ml]

igfbp3 LAX: IGFBP3 (Nichols Advantage) [ng/ml]

shbg LAX: SHBG (ADVIACentaur) [nmol/l]

andro LAX: Androstendion (LC-MS - Manchester)

[nmol/L]

testo\_lcms LAX: Testosteron (LC-MS - Manchester)

[nmol/L]

arg LAX: Arginine [ $\mu$ mol/L]

adma LAX: Asymmetric dimethylarginine [ $\mu$ mol/L]

sdma LAX: Symmetric dimethylarginine [ $\mu$ mol/L]

harg LAX: Homoarginine [ $\mu$ mol/L]

ccp Cyclic citrullinated peptides (CCP) (Immunocap

250) [U/ml]

oxldl Oxidized LDL i.S. [U/L]

troponini\_hs troponin I highly sensitive, serum [pg/ml]

XTD\_URIN Urine laboratory analyses

LAX Clinical-chemical parameters after finish of SHIP-0

udpd LAX: UDPD / Pyrilinks (Urin) [ $\mu$ mol/l]

ukrea LAX: UKREA / Kreatinin (Urin) new measured

[mmol/l]

XTD\_MIKROBIO zusätzliche Laboranalysen Mikrobiologie

LAX Clinical-chemical parameters after finish of SHIP-0

hpylori\_igg LAX: Helicobacter pylori IgG i.s.

XTD\_OMICS Genomics, proteomics or metabolomics

LAX Clinical-chemical parameters after finish of SHIP-0

snp\_apoe Apolipoprotein E (apoE): SNP status generated

from rs429358 and rs7412

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)

snp\_hlab27\_rs3819299 HLA-B27, rs3819299, allele dosage

snp\_hlab27\_rs13202464 HLA-B27, rs13202464, allele dosage

snp\_hlab27\_rs116488202 HLA-B27, rs116488202, allele dosage

snp\_hlab27\_rs4349859 HLA-B27, rs4349859, allele dosage

snp\_hlab27\_rs3819299\_gx HLA-B27, rs3819299, number of coding alleles

(best guess)

snp\_hlab27\_rs13202464\_gx HLA-B27, rs13202464, number of coding alleles

(best guess)

snp\_hlab27\_rs116488202\_gx HLA-B27, rs116488202, number of coding alleles

(best guess)

snp\_hlab27\_rs4349859\_gx HLA-B27, rs4349859, number of coding alleles

(best guess)

snp\_chip\_type chip type for genotyping (snp)

3 - Affymetrix SNP Array 6.0

PHA medication anamnesis

ODM operational data medicaments

drug\_nr AID: AM number

openend AID: plain text information of the proband

varname AID: variable name

atc\_all ATC: reference for analyses

assi\_azm CODING: Coding assistant

date\_azm CODING: Date

time\_azm CODING: Time

med\_azm CODING: Drug number

korr\_azm\_azm CODING: Correction of the AZM

korr\_dar\_azm CODING: Correction of the AZM

note\_azm CODING: Note to the AZM

korr\_status CHECK: Correction status

cod\_val CHECK: Coding validation

atc\_val CHECK: ATC-coding validation

korr\_v1\_v2 KORR: Change info V1 »V2

0 - unchanged / no correction

1 - Correction of minor errors without recoding/sequence correction

2 - ATC self coded by WidO-ATC list, old codes (from WidO/ABDA

databases) deleted

3 - ATC recoded per WidO/ABDA database, old version overwritten

4 - Order within proband corrected + other errors corrected if necessary

5 - Drug/entry still found during re-

search, recoded

6 - ATC corrections area hormones (suggestion M. Heier, GSF)

7 - v1: with PZN, without ATC =>v2: newly added from WidO database 12.2004

8 - v1: no ATC =>v2: searched & self o. coded from WidO database 12.2004 9 - v1: ATC ABDA <>Wido =>v2:

Wirkst./ATCs checked+corrected based on Rote Liste 2004/II & WidO

database 12.2004

KORR: Change info V2 »V3 korr\_v2\_v3

0 - unchanged / no correction

1 - Correction of minor errors

2 - ATC itself (new) coded by DIMDI-DB (27.04.2006) or WidO-ATC list (as of 1.1.2006)

3 - ATC newly coded per WidO/ABDA database, old version overwritten

4 - Sequence for assignment EINN/VERO/DAR within proband adjusted

5 - Drug/entry still found during research, recoded if necessary

6 - ATC corrections (noticed in different analyses)

7 - Original indication of drug name corrected (before: see openend\_v2)

8 - Order of ATC coding for drug corrected

10 - ASS recoding

11 - ASS recoding + correction of minor errors (like (1))

14 - ASS recoding + order for assignment EINN/VERO/DAR within proband adjusted (like (4))

KORR: (v2->v3) DRUG\_NR was taken over from drug\_nr\_link

DAR/EINN/VERO

**IDENT** identification

atc\_wid ATC: from WidO (11/2001)

atc\_abd ATC: from ABDA (ca. 2000) atc\_wid\_04\_12 ATC: extracts from WidO (12/2004)

name\_wid WIDO: drug name

hrst\_wid WIDO: Manufacturer

darr\_wid WIDO: Dosage form

arpfl\_wid WIDO: Dispensing destination

pzn\_wid WIDO: Pharmaceutical central number

key\_abd ABDA: Key/KEY

fam\_abd ABDA: Drug name

darr\_abd ABDA: Dosage form

hind\_abd ABDA: Main indication key

nind\_abd ABDA: Secondary indication key

dkla\_abd ABDA: Active ingredient

pgru\_abd ABDA: Product group key

pzn\_abd ABDA: Pharmaceutical central number

TAKE in take

openend\_v2 AID: plain text information of the test person

from V2 (i.e. changed in original ATC coding).

einn USE: intake

1 - regularly

2 - as needed

8 - do not know

9 - Refusal to answer

vero USE: prescribed

1 - prescribed

2 - not prescribed

8 - does not know

9 - Refusal to answer

dar USE: dosage form (so recorded)

dar\_kat USE: Dosage form categorized (short)

dar\_kat\_long USE: Dosage form categorized (long)