Variable NameVariable descriptionSerialPersonal Serial NumberiweightInterview weighteweightExamination weightSHAStrategic Health Authority

Country Country

DVHsize No. of household members

Sex Sex

xMarSta2 Marital status derived
ageband1 (D) Grouped age - 6 cats
ageband2 (D) Grouped age - 5 cats
ageband3 (D) Grouped age - 3 cats
ageband4 (D) Grouped age - 7 cats
ageband5 (D) Grouped age - 8 cats

ageband6 (D) Grouped age - 4 cats, lowest 55+ ageband7 (D) Grouped age - 5 cats, highest 55+ LivWth Whether living together as a couple

HRPId The person in whose name this accommodation is owned or rented.

Hhldr Whether owns or rents the accomodation

WorkAge Working Age DV NumAdult No. of adults in hhld NumChild No. of children in hhld **HRPPart** Partner of HRP AnyTth Has some natural teeth QHealth1 Self-reported general health DenHeal Self-reported oral health LSIII Any long-standing illness

LimAbi Illness that limits ability to attend dentist

SmokEver Ever smoked

CigNow Smoke cigarettes nowadays
NCakes How often eat cakes
Sweets How often eat sweets
SofDrnk How often have fizzy drinks
HotSug Whether have sugar in hot drinks

Natural Has some natural teeth
Denture Have a denture
Filling Have any fillings

Words OHIP - have had trouble pronouncing words
Taste OHIP - have felt sense of taste worsened
Aching OHIP - had painful aching in mouth

Foods OHIP - found it uncomfortable to eat any foods

Self OHIP - been self conscious
Tense OHIP - have felt tense
Diet OHIP - had unsatisfactory diet
Meals OHIP - had to interrupt meals
Relax OHIP - found it difficult to relax
Embarass OHIP - been embarrassed

Irritabl OHIP - have been irritable with others
Jobs OHIP - have had difficulty doing usual jobs
Less OHIP - felt life in general less satisfying
Functin OHIP - have been totally unable to function
Treat Need treatment if went to dentist tomorrow

CInTth How often clean teeth
CInDen How often clean dentures

TPaste Use other dental hygiene products SpPaste1 Other dent hyg products - Dental Floss

SpPaste2 Other dent hyg products - Interdens/toothpicks/woodsticks

SpPaste3Other dent hyg products - MouthwashSpPaste4Other dent hyg products - Interspace brushSpPaste5Other dent hyg products - Electric toothbrushSpPaste6Other dent hyg products - Denture cleaning solutionSpPaste7Other dent hyg products - Sugar-free chewing gum

SpPaste9 Other dent hyg products - Other: Bleaching/whitening products

SpPast10 Other dent hyg products - Other: Other specific
SpPast11 Other dent hyg products - Other: Vague or irrelevant

fluoride Fluoride level

Regular General dental attendance FreqDen How often do you go to the dentist

HowLong When was last visit to dentist

ReaNotF1 Reason why not been to dentist: No need to go/nothing wrong

ReaNotF2 Reason why not been to dentist: Can t find NHS dentist/dentist changed to private

ReaNotF3 Reason why not been to dentist: Can t afford the NHS charges
ReaNotF4 Reason why not been to dentist: Haven t got time to go
ReaNotF5 Reason why not been to dentist: Afraid of going to the dentist

ReaNotF6 Reason why not been to dentist: Keep forgetting/Haven t got round to it

ReaNotF7 Reason why not been to dentist: None of these reasons ReaNotS1 Reason why not been to dentist: Difficult to get to/from dentist ReaNotS2 Reason why not been to dentist: Had a bad experience ReaNotS3 Reason why not been to dentist: Too embarrassed to go to ReaNotS4 Reason why not been to dentist: Don t see the point ReaNotS5 Reason why not been to dentist: None of these reasons Reason why not been to dentist: Other: Other health problems ReaNotS7 ReaNotS8 Reason why not been to dentist: Other: Usual dentist retired ReaNotS9 Reason why not been to dentist: Other: Other specific ReaNot10 Reason why not been to dentist: Other: Vague or irrelevant

Attend Attendance compared to 5 years ago

NumCheck
Number of visits to dentist in last 5 years for check up
NumTroub
Number of visits to dentist in last 5 years for trouble
TreatMid
DVisits
Number of visits when last went to the dentist

TreatUK Treatment carried out in the UK CheckUp Purpose of last visit to dentist

SerTyp Service type

NHSCho1 Reason why used NHS: Lack of availability of private dentists

NHSCho2 Reason why used NHS: Better quality of care

NHSCho3 Reason why used NHS: Location

NHSCho4 Reason why used NHS: Lower waiting times

NHSCho5 Reason why used NHS: Better reputation of surgery/recommendation

NHSCho6 Reason why used NHS: More types of treatment available

NHSCho7 Reason why used NHS: Affordability

NHSCho8 Reason why used NHS: My dentist only sees NHS patients

NHSCho10 Reason why used NHS: No reason

NHSCho11 Reason why used NHS: Other: Continuity of care/habit
NHSCho12 Reason why used NHS: Other: Believe/entitled/support NHS
NHSCho13 Reason why used NHS: Other: Maternity exemption card
NHSCho14 Reason why used NHS: Other: Only dentist available/no choice

NHSCho94 Reason why used NHS: Other: Other specific NHSCho95 Reason why used NHS: Other: Vague or irrelevant

PriCho1 Reason why used private: I was unable to find an NHS dentist

PriCho2 Reason why used private: Better quality of care

PriCho3 Reason why used private: Location

PriCho4 Reason why used private: Lower waiting times

PriCho5 Reason why used private: Better reputation of surgery/recommendation

PriCho6 Reason why used private: More types of treatment available

PriCho7 Reason why used private: Affordability

PriCho8 Reason why used private: Insurance provided by employer / job PriCho9 Reason why used private: My NHS dentist has gone private

PriCho11 Reason why used private: No reason

PriCho12 Reason why used private: Other: Continuity of care/habit

PriCho13 Reason why used private: Other: Treated abroad

PriCho14 Reason why used private: Other: Unable to retain NHS dentist

PriCho94 Reason why used private: Other: Other specific PriCho95 Reason why used private: Other: Vague or irrelevant

NHSEnc1 Would use NHS if: Could afford NHS dental care and/or treatment NHSEnc2 Would use NHS if: Location of the dentist was more convenient

NHSEnc3 Would use NHS if: Quality of care was better

NHSEnc4 Would use NHS if: Treatment range was widened (or increased)
NHSEnc5 Would use NHS if: There was an NHS dentist in my area
NHSEnc6 Would use NHS if: Recommendation from friends or family

NHSEnc8 Would use NHS if: Nothing

NHSEnc9 Would use NHS if: Other: Lower waiting times
NHSEnc10 Would use NHS if: Other: NHS dental care was free
NHSEnc11 Would use NHS if: Other: Current dentist changed to NHS
NHSEnc12 Would use NHS if: Other: Current dentist/ practice closed

NHSEnc94 Would use NHS if: Other: Other specific

NHSEnc95 Would use NHS if: Other: Vague or irrelevant

ChekUp Had check-up at last visit Had x-ravs taken at last visit **Xrays** TeethFil Had teeth filled at last visit TeethOut Had teeth taken out at last visit RootCan Had root canal treatment at last visit CrownFit Had crowns (re) fitted at last visit Abscess Had treatment for abscess at last visit Impress Had impressions taken at last visit DenFitt Had new dentures fitted at last visit DenRepr Had dentures repaired at last visit

Implant Had implant at last visit ImpLoc Location of implant

Bleach Had teeth whitened/bleached at last visit

FluoVar Had fluoride varnish at last visit TeethSca Had scale and polish at last visit

DenHyg Had treatment from dental hygienist/therapist at last visit

Sedate Had sedation at last visit
DenDoneO Had other treatment at last visit

DenAdv Had advice about how to look after teeth at last visit SmkAdv Had advice on giving up smoking at last visit

Cost Cost of treatment

DenPlan Treatment covered by dental plan
ValMon Rate dental care for value for money

SerMid Type of service at last visit during course of treatment

First Whether first visit to dental practice
NumAtend How long been going to same practice
RteRApt Rate length of wait for routine appointment
RteUApt Rate length of wait for urgent appointment

RteWApt Rate availability of evening/weekend appointments

RteAccs Rate transport facilities/access
RteConv Rate convenience of location
RteCre Rate standard and quality of care
RteChrg Rate explanation of NHS charges
RteDen Rate reputation of dentists

Next Will visit same practice on next visit

Listen Dentist listened carefully

TimDis Was given enough time to discuss InvDec Was involved as much as wanted AnsUnd Got answers that could understand ResTre Dentist explained reasons for treatment

Respec Was treated with respect

ConTrus Had confidence and trust in dentist

TrdNHS Tried to make NHS appointment in last 3 years
ScsNHS Successfully made NHS appointment in last 3 years

PurpNHS Purpose of last NHS appointment
OtcmNHS Difficulty of making NHS appointment

EvrFlng Ever had any fillings

EvrWsdm Ever had any wisdom teeth extracted EvrExtr Ever had any other teeth extracted

EvrCrwn Ever had tooth crowned
EvrBrdg Ever had dental bridge
EvrImpU Ever had implant in upper jaw
EvrImpL Ever had implant in lower jaw

EvrSdtn Ever had sedation
EvrBlch Ever had teeth bleached
EvrPlsh Ever had scale and polish

EvrHygn Ever had treatment from dental hygienist

EvrFlrd Ever had fluoride varnish
EvrSmke Ever asked whether smoke

EvrAdSm Ever been given advice on giving up smoking
EvrBrsh Ever been given advice on cleaning teeth/gums
EvrDiet Ever asked about types of food/drink consume
EvrDnAd Ever been given advice about food/drink consume
EvrFrqy Ever been given advice about frequency of visits
Bache Would have aching back tooth taken out or filled
BCrown Would have a back tooth taken out or crowned

CostTyp Whether cost affected type of dental care/treatment
CostDly Whether had to delay dental care/treatment because of cost
MdTreat If went to dentist for treatment tomorrow, would feel...

MdWtRm If were sitting in waiting room, would feel...
MdThDrl If were about to have tooth drilled, would feel...

MdScle If were about to have teeth scaled/polished, would feel...

MdInjt If were about to have local anaesthetic injection, would feel...

IpEat Severity of difficulty eating

 IpEatR1
 Difficulty eating: Toothache/sensitive tooth/tooth decay

 IpEatR2
 Difficulty eating: Loose tooth, bleeding gums, receding gums...

IpEatR3 Difficulty eating: Bad position of teeth/space between teeth/deformity of mouth or face

IpEatR4 Difficulty eating: Broken or fractured tooth IpEatR5 Difficulty eating: Missing tooth/teeth

IpEatR6 Difficulty eating: Colour, shape or size of teeth IpEatR7 Difficulty eating: Loose or ill-fitting denture

IpEatR9 Difficulty eating: Other: Ulcers

IpEatR10 Difficulty eating: Other: Wears brace, mouthguard or splint

IpEatR11 Difficulty eating: Other: Problem with filling IpEatR12 Difficulty eating: Other: Other oral health condition

IpEatR94 Difficulty eating: Other: Other specific
IpEatR95 Difficulty eating: Other: Vague or irrelevant

IpSpk Severity of difficulty speaking

lpSpkR1 Difficulty speaking: Toothache/sensitive tooth/tooth decay lpSpkR2 Difficulty speaking: Loose tooth, bleeding gums, receding gums...

IpSpkR3 Difficulty speaking: Bad position of teeth/space between teeth/deformity of mouth or face

IpSpkR4 Difficulty speaking: Broken or fractured tooth IpSpkR5 Difficulty speaking: Missing tooth/teeth

IpSpkR6 Difficulty speaking: Colour, shape or size of teeth IpSpkR7 Difficulty speaking: Loose or ill-fitting denture

IpSpkR9 Difficulty speaking: Other: Ulcers

IpSpkR10 Difficulty speaking: Other: Wears brace, mouthguard or splint

IpSpkR11Difficulty speaking: Other: Problem with fillingIpSpkR12Difficulty speaking: Other: Other oral health condition

IpSpkR94Difficulty speaking: Other: Other specificIpSpkR95Difficulty speaking: Other: Vague or irrelevantIpCInSeverity of difficulty cleaning teeth/dentures

lpClnR1 Difficulty cleaning: Toothache/sensitive tooth/tooth decay lpClnR2 Difficulty cleaning: Loose tooth, bleeding gums, receding gums...

IpCInR3 Difficulty cleaning: Bad position of teeth/space between teeth/deformity of mouth or face

IpClnR4 Difficulty cleaning: Broken or fractured tooth IpClnR5 Difficulty cleaning: Missing tooth/teeth

IpClnR6 Difficulty cleaning: Colour, shape or size of teeth IpClnR7 Difficulty cleaning: Loose or ill-fitting denture

IpCInR9 Difficulty cleaning: Other: Ulcers

IpClnR10 Difficulty cleaning: Other: Wears brace, mouthguard or splint

IpCInR11 Difficulty cleaning: Other: Problem with filling
IpClnR12 Difficulty cleaning: Other: Other oral health condition

 IpCInR94
 Difficulty cleaning: Other: Other specific

 IpCInR95
 Difficulty cleaning: Other: Vague or irrelevant

lpOut Severity of difficulty going out

IpOutR1 Difficulty going out: Toothache/sensitive tooth/tooth decay
IpOutR2 Difficulty going out: Loose tooth, bleeding gums, receding gums...

IpOutR3 Difficulty going out: Bad position of teeth/space between teeth/deformity of mouth or face

IpOutR4 Difficulty going out: Broken or fractured tooth IpOutR5 Difficulty going out: Missing tooth/teeth

IpOutR6 Difficulty going out: Colour, shape or size of teeth IpOutR7 Difficulty going out: Loose or ill-fitting denture

IpOutR9 Difficulty going out: Other: Ulcers

IpOutR10 Difficulty going out: Other: Wears brace, mouthguard or splint

IpOutR11 Difficulty going out: Other: Problem with filling
IpOutR12 Difficulty going out: Other: Other oral health condition

IpOutR94 Difficulty going out: Other: Other specific
IpOutR95 Difficulty going out: Other: Vague or irrelevant

Variable Name Variable description

IpRlx Severity of difficulty relaxing

IpRIxR1 Difficulty relaxing: Toothache/sensitive tooth/tooth decay
IpRIxR2 Difficulty relaxing: Loose tooth, bleeding gums, receding gums...

IpRIxR3 Difficulty relaxing: Bad position of teeth/space between teeth/deformity of mouth or face

IpRIxR4 Difficulty relaxing: Broken or fractured tooth IpRIxR5 Difficulty relaxing: Missing tooth/teeth

IpRIxR6 Difficulty relaxing: Colour, shape or size of teeth IpRIxR7 Difficulty relaxing: Loose or ill-fitting denture

IpRIxR9 Difficulty relaxing: Other: Ulcers

IpRIxR10 Difficulty relaxing: Other: Wears brace, mouthguard or splint

 IpRIxR11
 Difficulty relaxing: Other: Problem with filling

 IpRIxR12
 Difficulty relaxing: Other: Other oral health condition

 IpRIxR94
 Difficulty relaxing: Other: Other specific

 IpRIxR95
 Difficulty relaxing: Other: Vague or irrelevant

 IpShw
 Severity of problems smiling/laughing/showing teeth

lpShwR1 Problems showing teeth: Toothache/sensitive tooth/tooth decay lpShwR2 Problems showing teeth: Loose tooth, bleeding gums, receding gums...

Problems showing teeth: Bad position of teeth/space between teeth/deformity of mouth or

IpShwR3 face

lpShwR4 Problems showing teeth: Broken or fractured tooth lpShwR5 Problems showing teeth: Missing tooth/teeth

lpShwR6 Problems showing teeth: Colour, shape or size of teeth lpShwR7 Problems showing teeth: Loose or ill-fitting denture

IpShwR9 Problems showing teeth: Other: Ulcers

IpShwR10 Problems showing teeth: Other: Wears brace, mouthguard or splint

IpShwR11Problems showing teeth: Other: Problem with fillingIpShwR12Problems showing teeth: Other: Other oral health condition

 IpShwR94
 Problems showing teeth: Other: Other specific

 IpShwR95
 Problems showing teeth: Other: Vague or irrelevant

 IpWrk
 Severity of difficulty carrying out major work/role

IpWrkR1 Difficulty carrying out major work: Toothache/sensitive tooth/tooth decay
IpWrkR2 Difficulty carrying out major work: Loose tooth, bleeding gums, receding gums...

Difficulty carrying out major work: Bad position of teeth/space between teeth/deformity of

IpWrkR3 mouth or face

IpWrkR4 Difficulty carrying out major work: Broken or fractured tooth IpWrkR5 Difficulty carrying out major work: Missing tooth/teeth

lpWrkR6 Difficulty carrying out major work: Colour, shape or size of teeth lpWrkR7 Difficulty carrying out major work: Loose or ill-fitting denture

IpWrkR9 Difficulty carrying out major work: Other: Ulcers

IpWrkR10 Difficulty carrying out major work: Other: Wears brace, mouthguard or splint

IpWrkR11 Difficulty carrying out major work: Other: Problem with filling
IpWrkR12 Difficulty carrying out major work: Other: Other oral health condition

IpWrkR94 Difficulty carrying out major work: Other: Other specific
IpWrkR95 Difficulty carrying out major work: Other: Vague or irrelevant

IpEmt Severity of problems with emotional instability

 IpEmtR1
 Emotional instability: Toothache/sensitive tooth/tooth decay

 IpEmtR2
 Emotional instability: Loose tooth, bleeding gums, receding gums...

IpEmtR3 Emotional instability: Bad position of teeth/space between teeth/deformity of mouth or face

IpEmtR4 Emotional instability: Broken or fractured tooth IpEmtR5 Emotional instability: Missing tooth/teeth

IpEmtR6 Emotional instability: Colour, shape or size of teeth IpEmtR7 Emotional instability: Loose or ill-fitting denture

IpEmtR9 Emotional instability: Other: Ulcers

IpEmtR10 Emotional instability: Other: Wears brace, mouthguard or splint

IpEmtR11 Emotional instability: Other: Problem with filling
IpEmtR12 Emotional instability: Other: Other oral health condition

 IpEmtR94
 Emotional instability: Other: Other specific

 IpEmtR95
 Emotional instability: Other: Vague or irrelevant

 IpCon
 Severity of problems enjoying contact of other people

IpConR1 Problems enjoying contact: Toothache/sensitive tooth/tooth decay
IpConR2 Problems enjoying contact: Loose tooth, bleeding gums, receding gums...

Problems enjoying contact: Bad position of teeth/space between teeth/deformity of mouth

IpConR3 or face

IpConR4 Problems enjoying contact: Broken or fractured tooth IpConR5 Problems enjoying contact: Missing tooth/teeth

IpConR6 Problems enjoying contact: Colour, shape or size of teeth IpConR7 Problems enjoying contact: Loose or ill-fitting denture

IpConR9 Problems enjoying contact: Other: Ulcers

IpConR10 Problems enjoying contact: Other: Wears brace, mouthquard or splint

IpConR11 Problems enjoying contact: Other: Problem with filling

IpConR12 Problems enjoying contact: Other: Other oral health condition

IpConR94 Problems enjoying contact: Other: Other specific
IpConR95 Problems enjoying contact: Other: Vague or irrelevant

Schm08 On a government scheme in reference week

NDType4 New Deal type NewDea4 New Deal options

TecLec4 TECLEC - If on other training scheme was that...

YTEtMp YTETMP - In the week ending Sunday [] on that government scheme were you...

YTEtJb Did any paid work in addition to scheme in reference week

Wrking Did paid work in reference week
JbAway Away from a job in reference week

EverWk Ever had a paid job
LeftYr Year left last paid job
LeftM Month left last paid job

Sector Private or other kind of organisation

Sectro03 Kind of private organisation

Stat Working as an employee or self-employed

PdWage Paid salary/wage by employer

Self1 Self-employee: Paid a salary/wage by an agency
Self2 Self-employee: Sole director of own limited business
Self3 Self-employee: Running a business or professional practice
Self4 Self-employee: A partner in a business or professional practice

Self5 Self-employee: Working for self
Self6 Self-employee: A sub-contractor
Self7 Self-employee: Or doing free-lance work
Self8 Self-employee: None of the above
Supvis Whether supervise other employees

Manage Managerial status

Solo SE - Working on own or has employees Look4 Looking for paid work in last 4 weeks

LkYt4 Looking for place on a govt. schemme in last 4 weeks

Wait Waiting to take up a job already obtained LikeWk Would like to have a regular paid job

NoLoWa1 Why not looking for work: Waiting for results of application

NoLoWa2 Why not looking for work: Student

Why not looking for work: Looking after the family/home NoLoWa3 Why not looking for work: Temporarily sick or injured NoLoWa4 Why not looking for work: Long-term sick or disabled NoLoWa5 Why not looking for work: Believes no jobs available NoLoWa6 Why not looking for work: Not yet started looking NoLoWa7 Why not looking for work: Doesn t need employment NoLoWa8 Why not looking for work: Retired from paid work Not oWa9 NoLoWa10 Why not looking for work: Any other reason

NoLWM Main reason for not looking for work
Start If job available, would be able to start
YStart Reason why wouldn t have been able to start
DVILO3a DV for ILO in employment - 2 categories
DVILO4a DV for ILO in employment - 4 categories

EdAttn1 Has educational qualifications

EdAttn2 Has prof., vocational, work-related qualifications
EdAttn3 Highest qualification above or below degree level
longlive Length of residence in area (within 50 miles)

Car Household has car or van

SrcInc01 Sources of income: Earnings from employment
SrcInc02 Sources of income: Earnings from self-employment
SrcInc03 Sources of income: Pension from former employer

SrcInc04 Sources of income: Personal Pension
SrcInc05 Sources of income: State Pension
SrcInc06 Sources of income: Child benefit
SrcInc07 Sources of income: Income Support
SrcInc08 Sources of income: Tax Credits
SrcInc09 Sources of income: Other state benefits

SrcInc10 Sources of income: Interest from savings SrcInc11 Sources of income: Interest from investments

SrcInc12 Sources of income: Other kinds of regular allowance from outside the household

SrcInc13 Sources of income: Income from rent
SrcInc14 Sources of income: Other sources
SrcInc15 Sources of income: No source of income

We have asked you a lot about dental health and dentistry. Is there anything you would

Comment like to say that we haven t asked you about?

CommntOO No NHS dentist available
CommntO2 Dislike drift from NHS
CommntO3 Treatment should be free

CommntO4 Costs too much (no mention of NHS/Free)

CommntO5 Can t get appointment
CommntO6 Dentist over-loaded

CommntO7 Satisfied

CommntO8 Better than in past
CommntO9 Frightened of dentist

Commnt10 Other

CleanT Cleaned teeth before examination

BothAr Teeth in both arches UppAr Teeth in upper arch only Teeth in bottom arch only BotAr (D) Arches with natural teeth arches exout (D) Examination outcome **HOut** Household outcome Individual outcome **IOut** ES2000 **Employment status NSSECB** NS-SEC - long version NSSEC8 NS-SEC - Eight-class version NS-SEC - Five-class version NSSEC5 NSSEC3 NS-SEC - Three-class version

HowLongG (D) how long since visited dentist - grouped

dentate (D) Dentate or edentate DVDent (D) Dental status

DVDent2 (D) Dental status - 3 categories

NumTrouG (D) how many visits to dentist with trouble - grouped ClnTthG3 (D) number of times brush teeth per day - 3 groups ClnTthG4 (D) number of times brush teeth per day - 4 groups

DVSMOKE (D) smoking status

EvrDnAd1 (D) ever given advice about diet - all people

(D) freq dental visits grouped FreqDenG FregDnG1 (D) freq dental visits grouped 1 (D) last visit to dentist - grouped HowLngG2 self-reported general health - grouped GenHlthq DenHlthq self-reported dental health - grouped functlim Functional limitation - words taste PhysPain Physical pain - aching foods **PsycDisc** Psychological discomfort - self tense **PhysDisb** Physical disability - diet meals

PsycDisb Psychological disability – relax embarass

SocDisb Social disability – Irritabl Jobs Handicap Handicap – Less Functin

HiOHIP highest reported freq on any OHIP problem

TotOHIP (D) Total OHIP score

NumOHIP number of problems on 14 OHIP items

NumOHIPG number of problems on 14 OHIP items grouped IpEatG (D) ODIP - If affected by eating problems IpSpkG (D) ODIP - If affected by speaking problems

IpClnG (D) ODIP - If affected by problems cleaning teeth or dentures

IpOutG (D) ODIP - If affected by problems going out
IpRIxG (D) ODIP - If affected by problems relaxing
IpShwG (D) ODIP - If affected by problems showing teeth
IpWrkG (D) ODIP - If affected by problems working
IpEmtG (D) ODIP - If affected by emotional problems

lpConG (D) ODIP - If affected by problems enjoying company of others

OIDPall overall OIDP prevalence
TotOIDP severity of OIDP score- sum

HiOIDP highest reported score on any OIDP problem

NumOIDP number items with OIDP score

MdTreatG (D) MDAS - Anxiety going for treatment tomorrow (grouped)

MdWtRmG (D) MDAS - Anxiety in the waiting room(grouped)
MdThDrlG (D) MDAS - Anxiety if tooth drilled (grouped)
MdScleG (D) MDAS - Anxiety for scale and polish (grouped)
MdInjtG (D) MDAS - Anxiety for injection (grouped)

TotMDAS (D) total score on MDAS

TotMDASG (D) total score on MDAS grouped

NumDenR (D) number of negative responses to dentist relationship

NumDenRG (D) number of negative responses to dentist relationship grouped

YesCost (D) combined answer to costtyp and costdly hrpsec8 (D) NS-SEC HRP - Eight-class version hrpsec5 (D) NS-SEC HRP - Five-class version hrpsec3 (D) NS-SEC HRP - Three-class version DVChkUp (D) Reason for last visit - 3 categories

fluorid1 (D) grouped fluoride levels
DTotMDAS (D) Phobic and non phobic
AchingG (D) Aching (grouped answers)

ScsNHStr Successfully made NHS appointment in last 3 years- excluding never tried

TrdNHSGp (D) Tried to make NHS in last 3 years - grouped No and Never

(D) high sugar intake - version 5 highsug5 Rtechrgdk Rate charges includes dk's rtedendk Rate dentist rep includes dk's rteraptdk Rate routine apppt includes dk's rteuaptdk Rate urgent appt includes dk's Rate weekend appt includes dk's rtewaptdk rteaccsdk Rate access includes dk's rteconvdk Rate convenience includes dk's

rtecredk Rate care includes dk's

TimDisYN (D) Was given enough time to discuss problems with the dentist - yes/no only

InvDecYN (D) Was involved as much as would like in decisions - yes/no only AndUndYN (D) Was given answers that could be understood - yes/no only

pulpyn (D) Has pulp - yes/no ulcyn (D) Has ulc - yes/no fistyn (D) Has fistula - yes/no abscyn (D) Has abscess - yes/no

DVSerTyp (D) Service type for Wales/NI tables

pcd6dv (D) pocket depth of 6mm or more, no unscored sextants

numtthg2 (D) No of natural teeth for Wales/NI chapters (D) OHIP Words - Any difficulty reported WordDiff TastDiff (D) OHIP Taste - Any difficulty reported (D) OHIP Aching - any difficulty reported AcheDiff (D) OHIP Foods - any difficulty reported **FoodDiff** (D) OHIP Self - any difficulty reported SelfDiff **TensDiff** (D) OHIP Tense - any difficulty reported DietDiff (D) OHIP Diet - any difficulty reported MealDiff (D) OHIP Meals - any difficulty reported RelxDiff (D) OHIP Relax - any difficulty reported (D) OHIP Embarass - any difficulty reported **EmbrDiff** IrrtDiff (D) OHIP Irritabl - any difficulty reported (D) OHIP Jobs - any difficulty reported **JobsDiff** (D) OHIP Less - any difficulty reported LessDiff (D) OHIP Functin - any difficulty reported FuncDiff AnyDiff

AnyDiff (D) OHIP - any difficulty reported on any measure dtotimp (D) If ever had an implant - upper or lower

PLUR8p condition of individual teeth - recoded PLUR7p condition of individual teeth - recoded PLUR6p condition of individual teeth - recoded PLUR5p condition of individual teeth - recoded PLUR4p condition of individual teeth - recoded PLUR3p condition of individual teeth - recoded PLUR2p condition of individual teeth - recoded condition of individual teeth - recoded PLUR1p PLUL1p condition of individual teeth - recoded PLUL2p condition of individual teeth - recoded PLUL3p condition of individual teeth - recoded

condition of individual teeth - recoded PLUL4p PLUL5p condition of individual teeth - recoded condition of individual teeth - recoded PLUL6p condition of individual teeth - recoded PLUL7p condition of individual teeth - recoded PLUL8p PLLR8p condition of individual teeth - recoded PLLR7p condition of individual teeth - recoded condition of individual teeth - recoded PLLR6p PLLR5p condition of individual teeth - recoded PLLR4p condition of individual teeth - recoded PLLR3p condition of individual teeth - recoded PLLR2p condition of individual teeth - recoded PLLR1p condition of individual teeth - recoded condition of individual teeth - recoded PLLL1p condition of individual teeth - recoded PLLL2p condition of individual teeth - recoded PLLL3p PLLL4p condition of individual teeth - recoded PLLL5p condition of individual teeth - recoded condition of individual teeth - recoded PLLL6p PLLL7p condition of individual teeth - recoded PLLL8p condition of individual teeth - recoded

costings grouped costs

Sertypgrp Service type – grouped DenPlanD Insurance composite

ValMonD Grouped values for money categories

evrdnadd Ever had diet advice - Includes no and not applicables

denfitd dentures fitted including not applicables denrepd dentures repaired including DKs and N/As

DVisits1 More or less than 1 visit to complete last course of treatment

SerTypNHS Paid for and free NHS PLUR8 (D) Plaque - upper right 8

DUR8 (D) Distal surface code - upper right 8

OIUR8 (D) Occlusal/Incisal surface code - upper right 8
MUR8 (D) Mesial surface code - upper right 8
BUR8 (D) Buccal surface code - upper right 8
LUR8 (D) Lingual/Palatal surface code - upper right 8

TStatUR8 (D) Tooth condition - upper right 8
PLUR7 (D) Plaque - upper right 7

DUR7 (D) Distal surface code - upper right 7

OIUR7 (D) Occlusal/Incisal surface code - upper right 7
MUR7 (D) Mesial surface code - upper right 7
BUR7 (D) Buccal surface code - upper right 7
LUR7 (D) Lingual/Palatal surface code - upper right 7

TStatUR7 (D) Tooth condition - upper right 7
PLUR6 (D) Plaque - upper right 6

DUR6 (D) Distal surface code - upper right 6

OIUR6 (D) Occlusal/Incisal surface code - upper right 6
MUR6 (D) Mesial surface code - upper right 6
BUR6 (D) Buccal surface code - upper right 6
LUR6 (D) Lingual/Palatal surface code - upper right 6

TStatUR6 (D) Tooth condition - upper right 6
PLUR5 (D) Plaque - upper right 5

DUR5 (D) Distal surface code - upper right 5

OIUR5 (D) Occlusal/Incisal surface code - upper right 5
MUR5 (D) Mesial surface code - upper right 5
BUR5 (D) Buccal surface code - upper right 5
LUR5 (D) Lingual/Palatal surface code - upper right 5

TStatUR5 (D) Tooth condition - upper right 5 PLUR4 (D) Plaque - upper right 4

DUR4 (D) Distal surface code - upper right 4

OIUR4 (D) Occlusal/Incisal surface code - upper right 4

MUR4 (D) Mesial surface code - upper right 4
BUR4 (D) Buccal surface code - upper right 4

LUR4 (D) Lingual/Palatal surface code - upper right 4

TStatUR4 (D) Tooth condition - upper right 4
PLUR3 (D) Plaque - upper right 3

DUR3 (D) Distal surface code - upper right 3

Variable description Variable Name

(D) Occlusal/Incisal surface code - upper right 3 OIUR3 MUR3 (D) Mesial surface code - upper right 3 BUR3 (D) Buccal surface code - upper right 3 (D) Lingual/Palatal surface code - upper right 3 LUR3

TStatUR3 (D) Tooth condition - upper right 3 PLUR2 (D) Plaque - upper right 2

DUR2 (D) Distal surface code - upper right 2

(D) Occlusal/Incisal surface code - upper right 2 OIUR2 MUR2 (D) Mesial surface code - upper right 2 BUR2 (D) Buccal surface code - upper right 2 LUR2 (D) Lingual/Palatal surface code - upper right 2

(D) Tooth condition - upper right 2 TStatUR2 (D) Plaque - upper right 1 PLUR1

(D) Distal surface code - upper right 1 DUR1

OIUR1 (D) Occlusal/Incisal surface code - upper right 1 MUR1 (D) Mesial surface code - upper right 1 BUR1 (D) Buccal surface code - upper right 1 LUR1 (D) Lingual/Palatal surface code - upper right 1

TStatUR1 (D) Tooth condition - upper right 1

(D) Plaque - upper left 1 PLUL1

DUL1 (D) Distal surface code - upper left 1 (D) Occlusal/Incisal surface code - upper left 1 OIUL1 MUL1 (D) Mesial surface code - upper left 1 BUL1 (D) Buccal surface code - upper left 1 LUI1 (D) Lingual/Palatal surface code - upper left 1

TStatUL1 (D) Tooth condition - upper left 1

(D) Plaque - upper left 2 PLUL2

DUL2 (D) Distal surface code - upper left 2

OIUL2 (D) Occlusal/Incisal surface code - upper left 2 MUL2 (D) Mesial surface code - upper left 2 BUL2 (D) Buccal surface code - upper left 2 LUL2 (D) Lingual/Palatal surface code - upper left 2

TStatUL2 (D) Tooth condition - upper left 2

(D) Plaque - upper left 3 PLUL3

DUL3 (D) Distal surface code - upper left 3

(D) Occlusal/Incisal surface code - upper left 3 OIUL3 (D) Mesial surface code - upper left 3 MUL3 (D) Buccal surface code - upper left 3 BUL3 LUL3 (D) Lingual/Palatal surface code - upper left 3

TStatUL3 (D) Tooth condition - upper left 3

(D) Plaque - upper left 4 PLUL4

DUL4 (D) Distal surface code - upper left 4

(D) Occlusal/Incisal surface code - upper left 4 OIUL4 MUL4 (D) Mesial surface code - upper left 4 BUL4 (D) Buccal surface code - upper left 4 LUL4 (D) Lingual/Palatal surface code - upper left 4

(D) Tooth condition - upper left 4 TStatUL4

PLUL5 (D) Plaque - upper left 5

DUL5 (D) Distal surface code - upper left 5

(D) Occlusal/Incisal surface code - upper left 5 OIUL5 MUL5 (D) Mesial surface code - upper left 5 (D) Buccal surface code - upper left 5 BUL5

(D) Lingual/Palatal surface code - upper left 5 LUL5

TStatUL5 (D) Tooth condition - upper left 5

PLUL6 (D) Plaque - upper left 6

(D) Distal surface code - upper left 6 DUL6

OIUL6 (D) Occlusal/Incisal surface code - upper left 6 MUL6 (D) Mesial surface code - upper left 6

(D) Buccal surface code - upper left 6 (D) Lingual/Palatal surface code - upper left 6 LUL6

(D) Tooth condition - upper left 6 TStatUL6

PLUL7 (D) Plaque - upper left 7

BUL6

DUL7 (D) Distal surface code - upper left 7

(D) Occlusal/Incisal surface code - upper left 7 OIUL7 MUL7 (D) Mesial surface code - upper left 7 (D) Buccal surface code - upper left 7 BUI 7

LUL7 (D) Lingual/Palatal surface code - upper left 7

(D) Tooth condition - upper left 7 TStatUL7 PLUL8 (D) Plaque - upper left 8

DUI 8 (D) Distal surface code - upper left 8

OIUL8 (D) Occlusal/Incisal surface code - upper left 8 (D) Mesial surface code - upper left 8 MUL8 BUL8 (D) Buccal surface code - upper left 8 LUL8 (D) Lingual/Palatal surface code - upper left 8

TStatUL8 (D) Tooth condition - upper left 8

PLLL8 (D) Plaque - lower left 8

DLL8 (D) Distal surface code - lower left 8

OILL8 (D) Occlusal/Incisal surface code - lower left 8 MLL8 (D) Mesial surface code - lower left 8 BLL8 (D) Buccal surface code - lower left 8 (D) Lingual/Palatal surface code - lower left 8 LLL8

TStatLL8 (D) Tooth condition - lower left 8

PLLL7 (D) Plaque - lower left 7

DLL7 (D) Distal surface code - lower left 7

OILL7 (D) Occlusal/Incisal surface code - lower left 7 (D) Mesial surface code - lower left 7 MII7 BLL7 (D) Buccal surface code - lower left 7 LLL7 (D) Lingual/Palatal surface code - lower left 7

TStatLL7 (D) Tooth condition - lower left 7

(D) Plaque - lower left 6 PLLL6

DLL6 (D) Distal surface code - lower left 6

OILL6 (D) Occlusal/Incisal surface code - lower left 6 (D) Mesial surface code - lower left 6 MI I 6 (D) Buccal surface code - lower left 6 BLL6 (D) Lingual/Palatal surface code - lower left 6 LLL6

TStatLL6 (D) Tooth condition - lower left 6

PLLL5 (D) Plaque - lower left 5

DLL5 (D) Distal surface code - lower left 5

OILL5 (D) Occlusal/Incisal surface code - lower left 5 MLL5 (D) Mesial surface code - lower left 5 (D) Buccal surface code - lower left 5 BLL5 LLL5 (D) Lingual/Palatal surface code - lower left 5

(D) Tooth condition - lower left 5 TStatLL5

PLLL4 (D) Plaque - lower left 4

(D) Distal surface code - lower left 4 DII4

OILL4 (D) Occlusal/Incisal surface code - lower left 4 MLL4 (D) Mesial surface code - lower left 4 (D) Buccal surface code - lower left 4 BII4 LLL4 (D) Lingual/Palatal surface code - lower left 4

TStatLL4 (D) Tooth condition - lower left 4

(D) Plague - lower left 3 PLLL3

(D) Distal surface code - lower left 3 DLL3

OILL3 (D) Occlusal/Incisal surface code - lower left 3 (D) Mesial surface code - lower left 3 MLL3 BLL3 (D) Buccal surface code - lower left 3 LLL3 (D) Lingual/Palatal surface code - lower left 3

TStatLL3 (D) Tooth condition - lower left 3

PLLL2 (D) Plaque - lower left 2

(D) Distal surface code - lower left 2 DLL2

(D) Occlusal/Incisal surface code - lower left 2 OILL2 MLL2 (D) Mesial surface code - lower left 2

BLL2 (D) Buccal surface code - lower left 2 1112

(D) Lingual/Palatal surface code - lower left 2

TStatLL2 (D) Tooth condition - lower left 2

(D) Plaque - lower left 1 PLLL1

DLL1 (D) Distal surface code - lower left 1

OILL1 (D) Occlusal/Incisal surface code - lower left 1 MLL1 (D) Mesial surface code - lower left 1 BLL1 (D) Buccal surface code - lower left 1 (D) Lingual/Palatal surface code - lower left 1 1111

(D) Tooth condition - lower left 1 TStatLL1 PLLR1 (D) Plague - lower right 1

(D) Distal surface code - lower right 1 DIR1

OILR1 (D) Occlusal/Incisal surface code - lower right 1

MLR1 (D) Mesial surface code - lower right 1
BLR1 (D) Buccal surface code - lower right 1
LLR1 (D) Lingual/Palatal surface code - lower right 1

TStatLR1 (D) Tooth condition - lower right 1 PLLR2 (D) Plaque - lower right 2

DLR2 (D) Distal surface code - lower right 2

OILR2 (D) Occlusal/Incisal surface code - lower right 2
MLR2 (D) Mesial surface code - lower right 2
BLR2 (D) Buccal surface code - lower right 2
LLR2 (D) Lingual/Palatal surface code - lower right 2

TStatLR2 (D) Tooth condition - lower right 2 PLLR3 (D) Plague - lower right 3

DLR3 (D) Distal surface code - lower right 3

OILR3 (D) Occlusal/Incisal surface code - lower right 3
MLR3 (D) Mesial surface code - lower right 3
BLR3 (D) Buccal surface code - lower right 3
LLR3 (D) Lingual/Palatal surface code - lower right 3

TStatLR3 (D) Tooth condition - lower right 3

PLLR4 (D) Plaque - lower right 4

DLR4 (D) Distal surface code - lower right 4

OILR4 (D) Occlusal/Incisal surface code - lower right 4
MLR4 (D) Mesial surface code - lower right 4
BLR4 (D) Buccal surface code - lower right 4
LLR4 (D) Lingual/Palatal surface code - lower right 4

TStatLR4 (D) Tooth condition - lower right 4
PLLR5 (D) Plaque - lower right 5

PLLR5 (D) Plaque - lower right 5

DLR5 (D) Distal surface code - lower right 5

OILR5 (D) Occlusal/Incisal surface code - lower right 5
MLR5 (D) Mesial surface code - lower right 5
BLR5 (D) Buccal surface code - lower right 5
LLR5 (D) Lingual/Palatal surface code - lower right 5

TStatLR5 (D) Tooth condition - lower right 5

PLLR6 (D) Plaque - lower right 6

DLR6 (D) Distal surface code - lower right 6

OILR6 (D) Occlusal/Incisal surface code - lower right 6
MLR6 (D) Mesial surface code - lower right 6
BLR6 (D) Buccal surface code - lower right 6
LLR6 (D) Lingual/Palatal surface code - lower right 6

TStatLR6 (D) Tooth condition - lower right 6

PLLR7 (D) Plaque - lower right 7

DLR7 (D) Distal surface code - lower right 7

OILR7 (D) Occlusal/Incisal surface code - lower right 7
MLR7 (D) Mesial surface code - lower right 7
BLR7 (D) Buccal surface code - lower right 7
LLR7 (D) Lingual/Palatal surface code - lower right 7

TStatLR7 (D) Tooth condition - lower right 7
PLLR8 (D) Plague - lower right 8

DLR8 (D) Distal surface code - lower right 8

OILR8 (D) Occlusal/Incisal surface code - lower right 8

MLR8 (D) Mesial surface code - lower right 8
BLR8 (D) Buccal surface code - lower right 8
LLR8 (D) Lingual/Palatal surface code - lower right 8

TStatLR8 (D) Tooth condition - lower right 8

nummiss (D) No. of missing teeth

numtooth (D) No. of teeth

numsut88 (D) No. of sound and untreated teeth (88 def) numros88 (D) No. of restored, otherwise sound teeth (88 def) numdu88 (D) No. of decayed or unsound teeth (88 def)

numsut98 (D) No. of sound and untreated teeth, not incl. roots (98 def)

numros98 (D) No. of restored, otherwise sound teeth (98 def) numdu98 (D) No. of decayed or unsound teeth (98 def) numrest (D) No. of restored teeth (not incl. roots)

numfil (D) No. of filled teeth

numamf (D) No. of teeth filled with amalgam numnaf (D) No. of teeth with non-amalgam fillings

numseal (D) No. of teeth with sealants numshim (D) No. of teeth with shims/veneers

numsf98 (D) No. of teeth with sound fillings

numsfd98 (D) No. of teeth with sound fillings + other decay

numff98 (D) No. of teeth with fractured fillings

numffd98 (D) No. of teeth with fractured fillings and decay

numffs98 (D) No. of teeth with fractured fillings and no other decay

numdf98 (D) No. of teeth with decayed fillings

numdfd98 (D) No. of teeth with decayed fillings + decay

numdfs98 (D) No. of teeth with decayed fillings + no other decay numfnd98 (D) No. of filled teeth with no decay

numdec98 (D) No. of teeth with primary decay

numdnr98 (D) No. of teeth with decay and no other fillings/s/v numdwr98 (D) No. of teeth with decay and other fillings/s/v

numunrst (D) No. of unrestorable teeth

numcav (D) No. of teeth with cavitated caries numvis (D) No. of teeth with visual caries numtdec (D) No. of teeth with decay

numtprim (D) No. of teeth with primary decay

numpcav (D) No. of teeth with primary cavitated caries numpvis (D) No. of teeth with primary visual caries numtrec (D) No. of teeth with recurrent decay

numrcav
numrvis
numrvis
(D) No. of teeth with recurrent cavitated caries
(D) No. of teeth with recurrent visual caries
numprre
(D) No. of teeth with primary and recurrent caries
numusf88
(D) No. of teeth with unsound fillings (88 def)
numfd88
(D) No. of filled and decayed teeth (88 def)
numdnt88
(D) No. of decayed teeth with no treatment (88 def)

numcrown (D) No. of crowns

unscored (D) No. of unscorable teeth

numfres (D) No. of teeth with fractured restorations (not incl. roots)

numimp (D) No. of implants numbrid (D) No. of bridge pontics grpmiss1 (D) No. of missing teeth - 5 cat grpmiss2 (D) No. of missing teeth - 6 cat

grpsut88 (D) No. of sound, untreated teeth (88 def)
grpros88 (D) No. of restored otherwise sound teeth (88 def)
grpdu88 (D) No. of decayed or unsound teeth (88 def)
grpsut98 (D) No. of sound, untreated teeth (98 def)
grpros98 (D) No. of restored otherwise sound teeth (98 def)

grpdu98 (D) No. of decayed or unsound teeth (98 def) grpcrown (D) No. of crowns - grouped has21 (D) Has 21 or more natural teeth

hassut88 (D) Has 18 or more sound, untreated teeth (88 def)

hasros88 (D) Has 12 or more restored otherwise sound teeth (88 def)
hasdu88 (D) Has 1 or more decayed or unsound teeth (88 def)
hassut98 (D) Has 18 or more sound, untreated teeth (98 def)

hasros98 (D) Has 12 or more restored otherwise sound teeth (98 def) hasdu98 (D) Has 1 or more decayed or unsound teeth (98 def)

hastdec (D) Has 1 or more decayed teeth

hastprim (D) Has 1 or more teeth with primary decay

haspcav (D) Has 1 or more teeth with primary cavitated caries haspvis (D) Has 1 or more teeth with primary visual caries hastrec (D) Has 1 or more teeth with recurrent caries

hasrcav (D) Has 1 or more teeth with recurrent cavitated caries hasrvis (D) Has 1 or more teeth with recurrent visual caries

hasprre (D) Has 1 or more teeth with both primary and recurrent caries

hasunrst (D) Has 1 or more unrestorable teeth

hascrown
(D) Has 1 or more crowns
hasimp
(D) Has 1 or more implants
hasbrid
(D) Has 1 or more bridge pontics

numspall (D) No. of filled surfaces in post. teeth - all numspam (D) No. of filled surfaces in post. teeth - amalgam numspof (D) No. of filled surfaces in post. teeth - other

numsall (D) No. of filled surfaces - all (D) No. of surfaces filled - amalgam numsofa (D) No. of surfaces filled - other

numssu (D) No. of sound untreated surfaces (not incl. roots)

numsres (D) No. of restored surfaces (not incl. roots)

numsrec (D) No. of surfaces with carious restorations (not incl. roots) numsfrc (D) No. of surfaces with fractured restorations (not incl. roots)

numsnat (D) No. of natural tooth surfaces (not incl. roots) numsnatr (D) No. of natural tooth surfaces including roots

plaque (D) Visible plaque present

numplg (D) No. of teeth with visible plaque numnoplq (D) No. of teeth without visible plaque (D) Root condition - upper right 8 RootUR8 RootUR7 (D) Root condition - upper right 7 RootUR6 (D) Root condition - upper right 6 (D) Root condition - upper right 5 RootUR5 (D) Root condition - upper right 4 RootUR4 (D) Root condition - upper right 3 RootUR3 (D) Root condition - upper right 2 RootUR2 RootUR1 (D) Root condition - upper right 1 (D) Root condition - upper left 1 RootUL1 (D) Root condition - upper left 2 (D) Root condition - upper left 3

RootUL2 RootUL3 RootUL4 (D) Root condition - upper left 4 RootUL5 (D) Root condition - upper left 5 RootUL6 (D) Root condition - upper left 6 (D) Root condition - upper left 7 RootUL7 (D) Root condition - upper left 8 RootUL8 RootLL8 (D) Root condition - lower left 8 RootLL7 (D) Root condition - lower left 7 RootLL6 (D) Root condition - lower left 6 (D) Root condition - lower left 5 RootLL5 RootLL4 (D) Root condition - lower left 4 RootLL3 (D) Root condition - lower left 3 (D) Root condition - lower left 2 RootLL2 RootLL1 (D) Root condition - lower left 1 RootLR1 (D) Root condition - lower right 1

(D) Root condition - lower right 2 Rootl R2 (D) Root condition - lower right 3 RootLR3 RootLR4 (D) Root condition - lower right 4 (D) Root condition - lower right 5 RootLR5 RootLR6 (D) Root condition - lower right 6 (D) Root condition - lower right 7 RootLR7 RootLR8 (D) Root condition - lower right 8 numrs (D) Number of sound roots (D) Number of exposed roots numre numrw (D) Number of worn roots

numrd (D) Number of worn roots

(D) Total number of decayed and unsound roots

numrf (D) Number of filled roots (no other decay)

numru (D) Number of unscored roots numrfill (D) Total number of filled roots

numrewfd (D) Total number of exposed, worn, filled and decayed roots

numrurs
(D) Number of unrestorable roots
numrpd
(D) Number of roots with active decay
numrad
(D) Number of roots with arrested decay
numrfd
(D) Number of filled roots with recurrent decay
numrfrc
(D) Number of roots with fractured restorations
numssur
(D) Number of sound surfaces, including roots
numsresr
(D) Number of restored surfaces, including roots

numsrecr (D) Number of restored surfaces with recurrent decay, including roots numsfrcr (D) Number of restored surfaces with fractured restorations, including roots

numrestr (D) Number of restored teeth, including crowns and roots

grprewfd (D) Total number of exposed, worn, filled and decayed roots - 4 cat

grprdec (D) Number of decayed and unsound roots - 4 cat

hasrpd (D) Has any roots with active decay WearBUR3 (D) Buccal tooth wear - upper right 3 WearBUR2 (D) Buccal tooth wear - upper right 2 WearBUR1 (D) Buccal tooth wear - upper right 1 WearBUL1 (D) Buccal tooth wear - upper left 1 WearBUL2 (D) Buccal tooth wear - upper left 2 (D) Buccal tooth wear - upper left 3 WearBUI 3 WearIUR3 (D) Incisal tooth wear - upper right 3

WearIUR2 (D) Incisal tooth wear - upper right 2
WearIUR1 (D) Incisal tooth wear - upper right 1
WearIUL1 (D) Incisal tooth wear - upper left 1
WearIUL2 (D) Incisal tooth wear - upper left 2
WearIUL3 (D) Incisal tooth wear - upper left 3

WearLUR3 (D) Lingual/palatal tooth wear - upper right 3
WearLUR2 (D) Lingual/palatal tooth wear - upper right 2
WearLUR1 (D) Lingual/palatal tooth wear - upper right 1
WearLUL1 (D) Lingual/palatal tooth wear - upper left 1
WearLUL2 (D) Lingual/palatal tooth wear - upper left 2
WearLUL3 (D) Lingual/palatal tooth wear - upper left 3

(D) Tooth wear - upper right 3 WearUR3 WearUR2 (D) Tooth wear - upper right 2 WearUR1 (D) Tooth wear - upper right 1 WearUL1 (D) Tooth wear - upper left 1 (D) Tooth wear - upper left 2 WearUL2 (D) Tooth wear - upper left 3 WearUL3 WearLL3 (D) Tooth wear - lower left 3 WearLL2 (D) Tooth wear - lower left 2 WearLL1 (D) Tooth wear - lower left 1 (D) Tooth wear - lower right 1 WearLR1 (D) Tooth wear - lower right 2 WearLR2 (D) Tooth wear - lower right 3 WearLR3

numwear (D) Number of anterior teeth with wear

nummod (D) Number of anterior teeth with moderate wear numsev (D) Number of anterior teeth with severe wear

nummdsv (D) Number of anterior teeth with moderate or severe wear

numfract (D) Number of fractured anterior teeth haswear (D) Any anterior teeth with wear

hasmod (D) Any anterior teeth with moderate wear hassev (D) Any anterior teeth with severe wear

hasmdsv (D) Any anterior teeth with moderate or severe wear

hasfract (D) Any fractured anterior teeth

(D) BEWE two or more teeth - UR sextant **BTeeUR BBolUR** (D) Highest BEWE score - UR sextant **BTeeUC** (D) BEWE two or more teeth - UC sextant **BBoIUC** (D) Highest BEWE score - UC sextant (D) BEWE two or more teeth - UL sextant **BTeeUL** BBolUL (D) Highest BEWE score - UL sextant BTeeLL (D) BEWE two or more teeth - LL sextant (D) Highest BEWE score - LL sextant BBoll I **BTeeLC** (D) BEWE two or more teeth - LC sextant **BBoILC** (D) Highest BEWE score - LC sextant **BTeeLR** (D) BEWE two or more teeth - LR sextant (D) Highest BEWE score - LR sextant **BBolLR**

BBolLR

(D) Highest BEWE score - LR sextant

(D) Contact – upper and lower right premolars

contrml

(D) Contact – upper and lower right molars

contlpm

(D) Contact – upper and lower left premolars

contlml

(D) Contact – upper and lower left molars

(D) Spaces - upper right 1 spaceur1 spaceur2 (D) Spaces - upper right 2 spaceur3 (D) Spaces - upper right 3 (D) Spaces - upper right 4 spaceur4 (D) Spaces - upper right 5 spaceur5 spaceul1 (D) Spaces - upper left 1 (D) Spaces - upper left 2 spaceul2 spaceul3 (D) Spaces - upper left 3 spaceul4 (D) Spaces - upper left 4 spaceul5 (D) Spaces - upper left 5 (D) Spaces - lower left 1 spacell1 (D) Spaces - lower left 2 spacell2 spacell3 (D) Spaces - lower left 3 spacell4 (D) Spaces - lower left 4 spacell5 (D) Spaces - lower left 5 (D) Spaces - lower right 1 spacelr1 (D) Spaces - lower right 2 spacelr2 spacelr3 (D) Spaces - lower right 3

Variable Name
spacelr4
spacelr5

Variable description
(D) Spaces - lower right 4
spaces - lower right 5

numusp (D) Number of upper anterior/premolar spaces

numuspu (D) Number of unfilled upper spaces

numuspd (D) Number of upper spaces filled with denture numuspb (D) Number of upper spaces filled with bridge pontic numuspi (D) Number of upper spaces filled with implant numlsp (D) Number of lower anterior/premolar spaces

numlspu (D) Number of unfilled lower spaces

numlspd (D) Number of lower spaces filled with denture numlspb (D) Number of lower spaces filled with bridge pontic numlspi (D) Number of lower spaces filled with implant hasusp (D) Any upper anterior/premolar spaces

hasuspu (D) Any unfilled upper spaces

hasuspd (D) Any upper spaces filled with denture hasuspb (D) Any upper spaces filled with bridge pontic hasuspi (D) Any upper spaces filled with implant haslsp (D) Any lower anterior/premolar spaces

haslspu (D) Any unfilled lower spaces

haslspd (D) Any lower spaces filled with denture haslspb (D) Any lower spaces filled with bridge pontic haslspi (D) Any lower spaces filled with implant

Denture2 Denture present in the mouth Where Upper or lower dentures UType Type of upper denture **UDenMat** Material of upper denture base **UDenStat** Status of upper denture Type of lower denture LType LDenMat Material of lower denture base **LDenStat** Status of lower denture

weardent (D) Wears denture

dentwear (D) Summary of dental wear

pain Any problems or pain in mouth at the moment

paintth Think there is pain related to teeth paindv (D) Experiencing pain related to teeth

pulp Code for open pulp

ulc Code for traumatic ulceration

fist Code for fistula absc Code for abscess pufa (D) PUFA score

haspufa (D) Has one or more PUFA symptoms
TeeUR (D) Two or more teeth - UR sextant
PcketUR (D) Pocket depth - UR sextant
LOAUR (D) Loss of attachment - UR sextant

CalcUR (D) Calculus - UR sextant
BleedUR (D) Bleeding - UR sextant
BPEUR (D) BPE - UR sextant

TeeUC (D) Two or more teeth - UC sextant
PcketUC (D) Pocket depth - UC sextant
LOAUC (D) Loss of attachment - UC sextant

CalcUC (D) Calculus - UC sextant
BleedUC (D) Bleeding - UC sextant
BPEUC (D) BPE - UC sextant

TeeUL (D) Two or more teeth - UL sextant
PcketUL (D) Pocket depth - UL sextant
LOAUL (D) Loss of attachment - UL sextant

CalcUL (D) Calculus - UL sextant
BleedUL (D) Bleeding - UL sextant
BPEUL (D) BPE - UL sextant

TeeLL (D) Two or more teeth - LL sextant
PcketLL (D) Pocket depth - LL sextant
LOALL (D) Loss of attachment - LL sextant

CalcLL (D) Calculus - LL sextant
BleedLL (D) Bleeding - LL sextant
BPELL (D) BPE - LL sextant

TeeLC (D) Two or more teeth - LC sextant PcketLC (D) Pocket depth - LC sextant

LOALC (D) Loss of attachment - LC sextant

CalcLC (D) Calculus - LC sextant
BleedLC (D) Bleeding - LC sextant
BPELC (D) BPE - LC sextant

TeeLR (D) Two or more teeth - LR sextant
PcketLR (D) Pocket depth - LR sextant
LOALR (D) Loss of attachment - LR sextant

CalcLR (D) Calculus - LR sextant
BleedLR (D) Bleeding - LR sextant
BPELR (D) BPE - LR sextant

pcdall (D) Pocket depth - whole mouth (D) Loss of attachment - whole mouth loaall pcd4 (D) Any pocketing 4mm or deeper pcd6 (D) Any pocketing 6mm or deeper (D) Any pocketing 9mm or deeper pcd9 (D) Any LOA 4mm or deeper LOAtt4 LOAtt6 (D) Any LOA 6mm or deeper LOAtt9 (D) Any LOA 9mm or deeper

calculus (D) Calculus present

gumhlthy (D) Healthy gums – no pocketing or LOA

dhealth

(D) 21+ teeth & 18+ SUT (incl. roots) & perio health

ULSEXA

(D) UL sextant - No pocketing or LOA above 3.5 mm

UCSEXA

(D) UC sextant - No pocketing or LOA above 3.5 mm

URSEXA

(D) UR sextant - No pocketing or LOA above 3.5 mm

LLSEXA

(D) LL sextant - No pocketing or LOA above 3.5 mm

LCSEXA

(D) LC sextant - No pocketing or LOA above 3.5 mm

LRSEXA

(D) LR sextant - No pocketing or LOA above 3.5 mm

LRSEXA

numsexa (D) Number of sextants with no pocketing or LOA above 3.5mm

ULSEXB

(D) UL sextant - LOA 4 mm or greater
UCSEXB

(D) UC sextant - LOA 4 mm or greater
URSEXB

(D) UR sextant - LOA 4 mm or greater
LLSEXB

(D) LL sextant - LOA 4 mm or greater
LCSEXB

(D) LC sextant - LOA 4 mm or greater
LCSEXB

(D) LC sextant - LOA 4 mm or greater
LRSEXB

(D) LR sextant - LOA 4 mm or greater

numsexb (D) Number of sextants with LOA of 4mm or greater

ULSEXC (D) UL sextant - LOA 6 mm or greater
UCSEXC (D) UC sextant - LOA 6 mm or greater
URSEXC (D) UR sextant - LOA 6 mm or greater
LLSEXC (D) LL sextant - LOA 6 mm or greater
LCSEXC (D) LC sextant - LOA 6 mm or greater
LRSEXC (D) LR sextant - LOA 6 mm or greater

numsexc (D) Number of sextants with LOA of 6mm or greater

ULSEXD

(D) UL sextant - pocketing 4 mm or greater
UCSEXD

(D) UC sextant - pocketing 4 mm or greater
URSEXD

(D) UR sextant - pocketing 4 mm or greater
URSEXD

(D) UR sextant - pocketing 4 mm or greater
UCSEXD

(D) LC sextant - pocketing 4 mm or greater
UCSEXD

(D) LC sextant - pocketing 4 mm or greater
UCSEXD

(D) LR sextant - pocketing 4 mm or greater
URSEXD

numsexd (D) Number of sextants with pocketing of 4mm or greater

ULSEXE (D) UL sextant - pocketing 6 mm or greater UCSEXE (D) UC sextant - pocketing 6 mm or greater URSEXE (D) UR sextant - pocketing 6 mm or greater LLSEXE (D) LL sextant - pocketing 6 mm or greater LCSEXE (D) LC sextant - pocketing 6 mm or greater LRSEXE (D) LR sextant - pocketing 6 mm or greater

numsexe (D) Number of sextants with pocketing of 6mm or greater

numsexf (D) Number of missing sextants

numsex (D) Number of sextants

numscalc (D) Number of sextants with calculus present numsbld (D) Number of sextants with bleeding present

hasbld (D) Any bleeding hascalc (D) Calculus present

gumhltg4 (D) Healthy gums – four categories

numsutr (D) Number of sound untreated teeth, including crowns and roots

hassutr (D) Has 18 or more sound untreated teeth (incl. roots)
dhlthg4 (D) 21+ teeth & 18+ SUT (incl. roots) & perio health in 4 cats
numtdecr (D) Number of teeth with active decay, including roots

ExamEnd Exam end

numantth (D) No. of anterior teeth

Grpsut6 (D) Number of sound and untreated teeth (6 cats)

Grptooth (D) Number of natural teeth - 6 cat

Grptrec (D) Number of teeth with recurrent caries - 3 cat

hastdecr (D) Has 1 or more teeth with active decay, including roots

numre09 (D) Number of vulnerable (exposed) roots

hasre09 (D) Has any teeth with vulnerable (exposed) roots

numrd09 (D) No. teeth with root decay
hasrd09 (D) Has any teeth with root decay
numrfd09 (D) No. teeth with decayed or filled roots
hasrfd09 (D) Has any teeth with decayed or filled roots

numrf09 (D) No. teeth with filled roots hasrf09 (D) Has any teeth with filled roots

numfllt '(D) Number of teeth with fillings in crown or root'
hastrecr '(D) Has restored teeth decayed or unsound, incl roots'

numfsur (D) Number of filled surfaces, crowns and roots

numtrecr '(D) Number of restored teeth with secondary decay, including crowns and roots'

numtfrsr '(D) Number of restored teeth decayed or unsound, incl roots GrpSutr (D) Number of sound and untreated teeth including roots (6 cats)

hasrdec (D) Has any decayed or unsound roots hasrestr '(D) Has restored teeth, incl roots' dentsumm (D) combinations of dentures seps (D) Whether have any fistula/abcess

urgent (D) Urgent conditions score

dhealth2 (D) 21+ teeth & 18+ SUT (incl. roots) & super perio health and no active decay

complex1 (D) Restored surfaces in top quintile

complex2 (D) Three or more crowns complex3 (D) Any denture, bridge, implant

complex4 (D) Any active decay

complex5 (D) Active decay: top quintile of those with decay

complex6 (D) Pocketing 6mm+ or LoA 9mm+ complex7 (D) PUFA score or unrestorable tooth complex8 (D) OHIP: fairly or very often

totcomp (D) Complexity score

totcompg (D) Complexity score with 5+ grouped

hastfrsr (D) Has restored teeth decayed or unsound, incl roots
URIndEW Urban/Rural Indicator (England and Wales) from NSPD

TelBand Personal income bands HhldBand Household income bands

ethnicg Grouped ethnicity