Adult Dental Health Survey

Mainstage Questionnaire

ADH0910a
Contents

Household Composition 3
Definition of HRP (and Partner) 6
Relationship Grid 7
Interview Start 10
General / Oral Health 11
Smoking 13
Diet 14
Natural Teeth 16
Oral Health Impact Profile (OHIP) 17
Current Oral Health Behaviour 22
Pattern of Dental Attendance 25
Service Received During Last Completed Course of Treatment 29
Treatment at Last Visit 34
Rating the Dental Practice at the Last Visit 40
Communication with the Dentist at the Last Visit 45
Access to & Availability of NHS Dentists 47
Lifetime Treatment History 49
Attitudes & Barriers 54
MDAS Anxiety Scale 55
Impact of Oral Health Problems 57
Ethnicity 68
Work Schemes 70
Job Details 74
Looking for Work 79
Educational Attainment 83
Other Classificatory Questions 84
Income 85
Comments 88
Collecting Consent 89
Contact Details 94
Household Composition

(QTHComp)

All household members

NAME
Record the names (or unique identifier) for each member of the household
STRING(12)

SEX
CODE FIRST THAT APPLIES
(1) Male
(2) Female

BIRTH
What is your date of birth?
FOR DAY NOT GIVEN....ENTER 15 FOR DAY
FOR MONTH NOT GIVEN....ENTER 6 FOR MONTH

ASK IF: (Birth = DONTKNOW) OR (Birth = REFUSAL)

AGEIF
What was your age last birthday?
98 or more = CODE 97
0..97

Computed

DVAGE
Age for whole sample, from Birth and AgeIf
0..120

HALLRes
Is this person living in halls of residence or at a boarding school? Student nurses living in NHS accommodation elsewhere in Great Britain should not be included in this household.
(1) Yes
(2) No
**ASK IF**: DVAge >= 16

**xMarSta**

ASK OR RECORD

CODE FIRST THAT APPLIES

Are you currently…

(1) single, that is never married,
(2) married and living with your husband/wife,
(3) a civil partner in a legally-recognised Civil Partnership,
(3) married and separated from your husband/wife,
(4) divorced,
(5) or widowed?
(6) Spontaneous only - In a legally-recognised Civil Partnership and separated from his/her civil partner
(7) Spontaneous only - Formerly a civil partner, the Civil Partnership now legally dissolved
(8) Spontaneous only - A surviving civil partner: his/her partner having since died

**Ask IF: Age >= 16**

**And:** DVHSIZE > 1

**And:** MarStat = 2 or MarStat = 3

**MarChk**

ASK OR RECORD

Is your spouse/partner a member of the household?

(1) Yes
(2) No

**Ask IF: Age >= 16**

**And:** DVHSIZE > 1

**And:** MarStat <> 2

**LivWth**

ASK OR RECORD

May I just check, are you living with someone in the household as a couple?

(1) Yes
(2) No
(3) SPONTANEOUS ONLY - Same-sex couple (but not in a formal registered Civil Partnership)
**ASK IF:** Age >= 16

**AND:** DVHSIZE = 1

**HRPID**

Record if NAME is the person in whose name this accommodation is owned or rented

1) Yes

2) No

**ASK IF:** Age >= 16

**AND:** NOT (DVHSIZE = 1)

**HHLDR**

In whose name is the accommodation owned or rented?

**ASK OR RECORD**

1) This person alone

3) This person jointly

5) NOT owner/renter
Definition of Household Reference Person (and Partner)  
(QHRP)

**ASK IF:** There are two or more joint householders (hhldr = 3)  

**HiHNum**
You have told me that...jointly own or rent the accommodation. Which of them/who has the highest income from earnings, benefits, pensions, and any other sources?  
Enter person number - if two or more joint householders have the same income, enter 17.  
: 1..17

**ASK IF:** Two or more joint householders have same income (HiHNum=17)  

**JNTELDA**
Ask or record  
Enter person number of the eldest joint householder from those with the same highest income.  
: 1..16

**ASK IF:** Don’t know or refused at HiHNum  

**JNTELDB**
Ask or record  
Enter person number of the eldest joint householder.  
: 1..16
**Relationship Grid**
(QTAskRel, sub-block of QRelGrid)
All household members

**Ask If:** More than one person in the household

I would now like to ask how the people in your household are related to each other

- **R01** Relationship of this person to person 1
- **R02** Relationship of this person to person 2
- **R03** Relationship of this person to person 3
- **R04** Relationship of this person to person 4
- **R05** Relationship of this person to person 5
- **R06** Relationship of this person to person 6
- **R07** Relationship of this person to person 7
- **R08** Relationship of this person to person 8
- **R09** Relationship of this person to person 9
- **R10** Relationship of this person to person 10
- **R11** Relationship of this person to person 11
- **R12** Relationship of this person to person 12
- **R13** Relationship of this person to person 13
- **R14** Relationship of this person to person 14
- **R15** Relationship of this person to person 15
- **R16** Relationship of this person to person 16
Code relationship -... is ...’s...
(1) Spouse,
(2) Cohabiting partner,
(3) Son/daughter (incl. adopted),
(4) Step-son/daughter,
(5) Foster child,
(6) Son-in-law/daughter-in-law,
(7) Parent / Guardian,
(8) Step-parent,
(9) Foster parent,
(10) Parent-in-law,
(11) Brother/sister (incl. adopted),
(12) Step-brother/sister,
(13) Foster brother/sister,
(14) Brother-in-law/sister-in-law,
(15) Grand-child,
(16) Grand-parent,
(17) Other relative,
(18) Other non-relative,
(20) Civil Partner,
(99) Office use only
Question about Natural Teeth
(for non-response information)

(QTAnyTth)

All adults

**ASK IF: DVAGE > 15**

**ANYTth**

(Can I just ask) have you still got some of your natural teeth, or have you lost them all?

(1) Got some

(2) Lost them all
**Interview Start**

(QTIStart)

All adults

**ISWITCH**

Please press <F2> to save the interview so far

This is where you start recording answers for individuals.

Do you want to record answers for NAME now or later?

(1) Yes, now
(2) Later
(3) Done
(4) or is there no interview with this person

**ASK IF: ISwitch = YesNow**

**PERSPROX**

Is the interview about ^DMNAMES[i] being given:

(1) In person
(2) or by someone else?

IF PersProx = 2 THEN CHECK:

*Proxy interviews are not allowed on ADH. Please revise code at ISwitch.*

*If you may be able to get an interview with this person in the future, code ISwitch as 'Done'*

*If you think you will be unable to get an interview with this person, code ISwitch as 'There is no interview with this person'*

AskIf: ISwitch = YesNow

**ICHkCON**

Does NAME agree/consent to proceed with the interview?

(1) Yes
(2) No

IF IChkCon = No THEN CHECK:

“If the respondent has not consented to continue with the interview, then you must code ISwitch as 'No interview with this person'”
General / Oral Health
(QTHealth.ADH)
All adults (DVAge > 15)

**INTHLT**
I am going to start by asking you some questions about your health and lifestyle. Press <1> to continue

**QHEALTH1**
How is your health in general; would you say it was…
Running prompt
(1) very good,
(1) good,
(2) fair,
(3) bad,
(4) or very bad?

**DENHEAL**
(And) would you say your dental health (mouth, teeth and/or dentures) is...
Running prompt
(1) very good,
(2) good,
(3) fair,
(4) bad,
(5) or very bad?

**LSILL**
(And) do you have any long standing illness, disability or infirmity – by long-standing I mean anything that has troubled you over a period of time or that is likely to affect you over a period of time?
(1) Yes
(2) No
**ASK IF: LSILL = Yes**

**LIMABI**

Does this illness or disability (Do any of these illnesses or disabilities) limit your ability to attend the dentist for routine dental checkups or treatment in any way?

(1) Yes
(2) No
Smoking
(QTSmoking.ADH)
All adults

Ask if: DVAge = 16 OR 17

SMKCARD

SHOWCARD 1
Please hand Showcard 1 to NAME
Which of the statements on this card best matches your experience of smoking?
Please just read out the number next to the appropriate statement

(15) I have smoked a cigarette, a cigar, or a pipe at least once, and I also smoke nowadays
(28) I have smoked a cigarette, a cigar, or a pipe at least once, but I do not smoke nowadays.
(6) I have never smoked a cigarette, a cigar, or a pipe.

Ask if: DVAge > 17 OR Selfcom = 3

SMOKEVER

Have you ever smoked a cigarette, a cigar, or a pipe?

(1) Yes
(2) No

ASK IF: SMOKEVER = Yes

CIGNow

And do you smoke cigarettes at all nowadays?

(1) Yes
(2) No
**Diet**
(QTDiet.ADH)
All adults

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**NCakes**
How often, on average, do you eat a serving of cakes, biscuits, puddings or pastries?

SHOWCARD 2

1. 6 or more times a week
2. 3-5 times a week
3. 1-2 times a week
4. Less than once a week
5. Rarely or never

---

**Sweets**
How often, on average, do you eat sweets or chocolate?

SHOWCARD 2

1. 6 or more times a week
2. 3-5 times a week
3. 1-2 times a week
4. Less than once a week
5. Rarely or never

---

**SofDrnk**
How often, on average do you have fizzy drinks, fruit juice, or soft drinks like squash, excluding diet or sugar-free drinks?

SHOWCARD 2

1. 6 or more times a week
2. 3-5 times a week
3. 1-2 times a week
4. Less than once a week
5. Rarely or never
HotSug
Do you usually have sugar in hot drinks like tea and coffee?
INTERVIEWER: If the respondent uses artificial sweetener, code No
(1) Yes
(2) No
(3) Does not drink hot drinks
Natural Teeth
(QTNatural)

**INTNAT**
I am now going to ask you some questions about your natural teeth, and your experiences of attending the dentist.
Press <1> to continue.

**NATURAL**
How many natural teeth have you got? Is it…
Running prompt
INTERVIEWER - Include wisdom teeth - adults usually have up to 32 teeth, including the 4 wisdom teeth.
INTERVIEWER - Exclude implants to replace missing teeth
(1) none at all,
(2) at least 1 but less than 10,
(3) between 10 and 19,
(4) or do you have 20 or more natural teeth?
(5) Have some natural teeth but don’t know how many (SPONTANEOUS ONLY)

**DENTURE**
Do you have (require) a denture, even if you don't wear it?
(1) Yes
(2) No

*ASK IF: NATURAL = 2, 3, 4, or 5 (has at least 1 natural tooth)*

**FILLING**
Do you have any fillings?
INTERVIEWER - Question refers to fillings that the respondent currently has in their natural teeth.
(1) Yes
(2) No
IntOHIP

I would now like to ask you some questions about how often you experience problems with your teeth, mouth or dentures

Press <1> to continue

WORDS

SHOWCARD 3

In the last 12 months, that is, since \{DATE\} ...

have you had trouble PRONOUNCING ANY WORDS because of problems with your teeth, mouth or dentures?

(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often

TASTE

SHOWCARD 3

In the last 12 months, that is, since \{DATE\} ...

have you felt that your SENSE OF TASTE has worsened because of problems with your teeth, mouth or dentures?

(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often
ACHING
SHOWCARD 3
In the last 12 months, that is, since \( \text{DATE} \) ...
have you had PAINFUL ACHING in your mouth?
(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often

FOODS
SHOWCARD 3
In the last 12 months, that is, since \( \text{DATE} \) ...
have you found it UNCOMFORTABLE TO EAT ANY FOODS because of problems with your teeth, mouth or dentures?
(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often

SELF
SHOWCARD 3
In the last 12 months, that is, since \( \text{DATE} \) ...
have you been SELF-CONSCIOUS because of your teeth, mouth or dentures?
(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often
**TENSE**

SHOWCARD 3

In the last 12 months, that is, since \{DATE\} ...

have you FELT TENSE because of problems with your teeth, mouth or dentures?

(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often

---

**DIET**

SHOWCARD 3

In the last 12 months, that is, since \{DATE\} ...

has your DIET BEEN UNSATISFACTORY because of problems with your teeth, mouth or dentures?

(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often

---

**MEALS**

SHOWCARD 3

In the last 12 months, that is, since \{DATE\} ...

have you had to INTERRUPT MEALS because of problems with your teeth, mouth or dentures?

(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often
**RELAX**

SHOWCARD 3

In the last 12 months, that is, since *DATE* ...

have you found it DIFFICULT TO RELAX because of problems with your teeth, mouth or dentures?

(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often

**EMBARRASS**

SHOWCARD 3

In the last 12 months, that is, since *DATE* ...

have you been a bit EMBARRASSED because of problems with your teeth, mouth or dentures?

(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often

**IRRITABLE**

SHOWCARD 3

In the last 12 months, that is, since *DATE* ...

have you been a bit IRRITABLE WITH OTHER PEOPLE because of problems with your teeth, mouth or dentures?

(1) never
(2) hardly ever
(3) occasionally
(4) fairly often
(5) very often
JOBS
SHOWCARD 3
In the last 12 months, that is, since \{DATE\} ...
have you had DIFFICULTY DOING YOUR USUAL JOBS because of problems with your teeth, mouth or dentures?
(1)  never
(2)  hardly ever
(3)  occasionally
(4)  fairly often
(5)  very often

LESS
SHOWCARD 3
In the last 12 months, that is, since \{DATE\} ...
have you felt that life in general was LESS SATISFYING because of problems with your teeth, mouth or dentures?
(1)  never
(2)  hardly ever
(3)  occasionally
(4)  fairly often
(5)  very often

FUNCTIN
SHOWCARD 3
In the last 12 months, that is, since \{DATE\} ...
have you been TOTALLY UNABLE TO FUNCTION because of problems with your teeth, mouth or dentures?
(1)  never
(2)  hardly ever
(3)  occasionally
(4)  fairly often
(5)  very often
Current Oral Health Behaviour
(QTCurrOral)
All adults

TREAT
If you went to the dentist tomorrow, do you think you would need any treatment?
(1) Yes
(2) No

INTCUR
I would now like to ask you some questions about cleaning your teeth/dentures, and also about going to the dentist.
Press <1> to continue.

ASK IF: Natural = 2, 3, 4 or 5 (has natural teeth)

CLNTTH
SHOWCARD 4
How often do you clean your teeth nowadays?
INTERVIEWER - Question refers to brushing only
(1) More than twice a day
(2) Twice a day
(3) Once a day
(4) Less than once a day
(5) Never

ASK IF: ClnTth = 5 (less regularly)

CLNTTHO
RECORD HOW OFTEN RESPONDENT CLEANS THEIR TEETH
STRING[200]
**ASK IF:** Denture = Yes

**CLNDEN**

SHOWCARD 4

(And) how often do you clean your dentures nowadays?

INTERVIEWER - Question refers to all types of cleaning

(1) More than twice a day
(2) Twice a day
(3) Once a day
(4) Less than once a day
(5) Never

**ASK IF:** Clnden = 5 (less regularly)

**CLNDENO**

RECORD HOW OFTEN RESPONDENT CLEANS THEIR DENTURES

STRING[200]

**ASK IF:** (ClnTth = 1, 2, 3, 4 or 5) OR (ClnDen = 1, 2, 3, 4, or 5)

**TPASTE**

Do you use anything other than an ordinary (manual) toothbrush and toothpaste for dental hygiene purposes?

INTERVIEWER - If electronic toothbrush, code yes.

(1) Yes
(2) No
(3) I don't use a toothbrush and/or toothpaste - SPONTANEOUS ONLY
ASK IF: TPaste = Yes

SpPaste

What do you use?

INTERVIEWER - CODE ALL THAT APPLY

SET [8] OF

(1) Dental floss
(2) Interdens/toothpicks/woodsticks
(3) Mouthwash
(4) Interspace brush
(5) Electric toothbrush
(6) Denture cleaning solution
(7) Sugar-free chewing gum
(8) Something else

________________________________________

ASK IF: SpPaste = 8

SpPasteO

PLEASE SPECIFY OTHER THINGS USED FOR DENTAL HYGIENE PURPOSES.

: STRING[200]

________________________________________

Ask if: ClnTth <> 6 (never)

BrdPst

Which brand of toothpaste do you currently use (most often)?

INTERVIEWER - Enter description of toothpaste brand.

STRING[150]

________________________________________

Ask if: ClnTth <> 6 (never)

BrdCode

Press <space bar> to enter the coding frame.

Press enter to select the code and enter again to continue.

INTERVIEWER - If code does not exist for the brand of toothpaste stated by the respondent, use the code 'None of these brands'

STRING[100]
Pattern of Dental Attendance
(QTPattern)
All adults

REGULAR
In general do you go to the dentist for...

RUNNING PROMPT
If not been to the dentist for a long time, probe if code 2 or 3 applies

(1) a regular check up,
(2) an occasional check up,
(3) or only when you're having trouble with your teeth/dentures?
(4) Never been to the dentist - SPONTANEOUS ONLY

IF Regular = 4 THEN CHECK
This is an important routing question - please ensure you have coded the correct answer. If respondent has not been since childhood, probe to see if code 2 or 3 applies

FREQDEN
How often do you go to the dentist? Is it...

RUNNING PROMPT

(1) at least once every six months,
(2) at least once every year,
(3) at least once every two years,
(4) or less frequently than every two years?
(5) or only when having trouble with your teeth and/or dentures? - SPONTANEOUS ONLY
**HowLong**

About how long ago was your last visit to the dentist?

This is the last visit at which the respondent visited a dentist – it does not include a visit to the dental hygienist

SHOWCARD 5

1. Within the last 6 months
2. Within the last 7-12 months
3. More than 1, but less than 2 years ago
4. More than 2, but less than 3 years ago
5. More than 3, but less than 5 years ago
6. More than 5, but less than 10 years ago
7. More than 10 years ago

*Ask if: HowLong > 3 OR Regular = Never*

**ReAnotF**

SHOWCARD 6

Which of these, if any, are the reasons why you have not been to the dentist in the last two years?

CODE ALL THAT APPLY

SET [6] OF

1. No need to go to the dentist / nothing wrong with my teeth
2. I can’t find an NHS dentist / dentist changed to private
3. I can’t afford the NHS charges
4. I haven’t got the time to go
5. I am afraid of going to the dentists
6. Keep forgetting / Haven’t got round to it
7. None of these reasons
Ask if: HowLong > 3 OR Regular = Never

REANOTS

SHOWCARD 7

…and which of these, if any, are also reasons why you have not been to the dentist in the last two years?

CODE ALL THAT APPLY

SET [5] OF

(1) It’s difficult to get to / from the dentist
(2) I’ve had a bad experience with a dentist
(3) I’m too embarrassed to go to the dentist
(4) I don’t see the point in going to the dentist
(5) None of these reasons
(6) Other reason (please specify)

Ask if: ReaNotS = 6

REANOTO

What was the other reason?

STRING[200]

ATTEND

Would you say that nowadays you go to the dentist more often, about the same, or less often than you did 5 years ago?

FIVE YEARS AGO = [RefDte – 5 Years]

(1) more often
(2) about the same
(3) less often

ASK IF: Regular = 1, 2 or 3

NUMCHECK

How many times have you been to the dentist in the last five years purely for a check up?

FIVE YEARS AGO = [RefDte – 5 Years]

0..97
ASK IF: Regular = 1, 2 or 3

NUMTROUB

How many times have you been to the dentist in the last five years because you have had trouble with your teeth and/or dentures?
FIVE YEARS AGO = RefDte – 5 Years

: 0..97
Service Received During Last Completed Course of Treatment
(QTSService)
All adults, excluding those who have never attended the dentist
(It Regular <> 4)

TREATMid
Can I just check, are you currently in the middle of a course of dental treatment or not?
(1) In the middle of treatment
(2) Not

DVVisits
When people go to the dentist they sometimes have to make more than one visit for a course of treatment. When you last went to the dentist, how many visits did you make?
(extra text if in the middle of a course of treatment) Please refer to the last completed course of treatment or care before your current course of treatment. A check-up with no follow-up treatment is considered to be a completed course of treatment.
(1) One visit
(2) Two visits
(3) Three visits
(4) Four visits
(5) Five visits or more

TREATUK
And can I just check, was this treatment carried out in the UK, or abroad?
(1) In the UK
(2) Abroad
I am going to ask you a series of questions about your last visit to the dentist.

Extra text:
(If TreatMid = Yes AND ((DVisits = One) OR (DVisits = DK) OR (DVisits = RF)) THEN
Please refer to the last visit or complete course of treatment/care before your current course of treatment/care
(If TreatMid = No AND ((DVisits = One) OR (DVisits = DK) OR (DVisits = RF)) THEN
Please refer to the last visit or complete course of treatment/care you experienced at the dentist
ELSE
Please answer them in relation to the two/three/four/five* visits you made during that course of treatment/care
* Dependent upon answer to DVisits
Press <1> to continue.

CHECKUP
The last time you visited the dentist, what was the purpose of your visit? Was it…
Running prompt
(1) for a routine check-up,
(2) for emergency or urgent treatment,
(3) or for other treatment (non-emergency, non-urgent)?
(4) Some other reason (please specify) - SPONTANEOUS ONLY
(5) Don't know / can't remember - SPONTANEOUS ONLY

ASK IF: CheckUp = 5

CHECKUPO
What was the other reason?
STRING[200]
In the United Kingdom, dental care is provided by the NHS or privately.

Thinking about the last time you visited a dentist, which of these options best describes the type of care you think you received?

INTERVIEWER - Code a clinic at a dental hospital as 'some other type of care'

(1) Private dental care,
(2) NHS dental care that you paid for,
(3) NHS dental care that was free,
(4) NHS dental care followed by additional private dental care,
(5) Some other type of care
(6) or are you not sure what type of care you received?

Ask if: Other IN SerTyp

What was the other service you received?

STRING[200]

Ask if: SerTyp = 1 OR SerTyp = 3 (received NHS care)

What, if anything, would you say made you use NHS dental care?

CODE ALL THAT APPLY

SHOWCARD 9

SET [9] OF

(1) Lack of availability of private dentists
(2) Better quality of care (treatment/standards/expertise)
(3) Location (more accessible / easier to get to)
(4) Lower waiting times
(5) Better reputation of surgery / recommendation from friends or family
(6) More types of treatment available
(7) Affordability
(8) My dentist only sees NHS patients
(9) Some other reason (please specify)
(10) No reason
Ask if: NHSCho = 9 (other)

**NHSChoO**

RECORD OTHER REASONS

STRING[200]

Ask if: SerTyp = 2 or SerTyp = 3 (received private treatment)

**PriCho**

What, if anything, would you say made you use private dental care?

CODE ALL THAT APPLY

SHOWCARD 10

SET [10] OF

1. I was unable to find a NHS dentist
2. Better quality of care (treatment/standards/expertise)
3. Location (more accessible / easier to get to)
4. Lower waiting times
5. Better reputation of the surgery / recommendation from friends or family
6. More types of treatment available
7. Affordability
8. Insurance provided by employer / job
9. My NHS dentist has gone private
10. Some other reason (please specify)
11. No reason

**PriChoO**

RECORD OTHER REASONS

STRING[200]
ASK IF: SerTyp = 2 (received private treatment only)

NHSEnc

What would encourage you to use NHS dental care?

INDIVIDUAL PROMPT – CODE ALL THAT APPLY

SET [7] OF

(1) If you could afford NHS dental care and/or treatment?
(2) If the location of the dentist was more convenient?
(3) If the quality of care was better?
(4) If the treatment range was widened (or increased)?
(5) If there was an NHS dentist in my area?
(6) Recommendation from friends or family?
(7) Some other reason? (please specify)
(8) Nothing

ASK IF: NHSEnc = 7 (other)

NHSEncO

RECORD OTHER REASON(S)

STRING[200]
Treatment at Last Visit

(QTLastTreat)

All adults, excluding those who have never attended the dentist

(If Regular <> 4)

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**INTLast**

I would now like to ask you about the dental treatment or care you received during your last completed course of dental treatment.

Press <1> to continue

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**ChekUp**

During your last completed course of dental treatment, what did you have done? Did you have....

....a check–up (examination)?

(1) Yes
(2) No

---

**XRays**

(During your last completed course of dental treatment did you have...)

....x-rays taken?

(1) Yes
(2) No

---

**TeethFil**

(During your last completed course of dental treatment did you have...)

....teeth filled?

(1) Yes
(2) No
**TEETHOUT**
(During your last completed course of dental treatment did you have...)
…teeth taken out (extracted)?
(1) Yes
(2) No

**ROOTCAN**
(And) during your last completed course of dental treatment did you have...
…root canal treatment?
(1) Yes
(2) No

**CROWNFIT**
(During your last completed course of dental treatment did you have...)
…crowns (re)fitted?
(1) Yes
(2) No

**ABSCESS**
(During your last completed course of dental treatment did you have...)
…treatment for an abscess?
(1) Yes
(2) No

**IMPRESS**
(And) during your last completed course of dental treatment did you have...
…impressions taken?
(1) Yes
(2) No
DENFITT
(During your last completed course of dental treatment did you have...) … new dentures fitted?
(1) Yes
(2) No

DENREPR
(During your last completed course of dental treatment did you have...) … dentures repaired?
(1) Yes
(2) No

IMPLANT
(During your last completed course of dental treatment did you have...) … an implant to replace a missing tooth/teeth?
F9: An implant completely replaces a tooth and its root, and is screwed into the bone
(1) Yes
(2) No

ASK IF: Implant = Yes
IMPLOC
Did you have an implant in your upper jaw, your lower jaw, or in both jaws?
(1) Upper jaw,
(2) Lower jaw,
(3) Both

BLEACH
(And) during your last completed course of dental treatment did you have… … teeth whitened / bleached?
(1) Yes
(2) No
**FLUOVAR**

(During your last completed course of dental treatment did you have...)  
… fluoride varnish?  
(1) Yes  
(2) No

**TEETHSca**

(During your last completed course of dental treatment did you have...)  
… teeth scaled or polished?  
(1) Yes  
(2) No

**DENHyg**

(During your last completed course of dental treatment did you have...)  
… treatment from a dental hygienist or dental therapist?  
(1) Yes  
(2) No

**SEDATE**

(And) during your last completed course of dental treatment did you have...  
… sedation, that is something that relaxes you but does not put you to sleep?  
F9: Sedation can be in the form of gas, air or tablets. Local or general anaesthetic (for example, an injection into the gum or the arm) is to be coded as 'No'  
(1) Yes  
(2) No

**DENDoneO**

(During your last completed course of dental treatment did you have...)  
… some other treatment?  
(1) Yes  
(2) No
**DENAdv**

...and during your last completed course of dental treatment did you have advice provided to you by the dentist or a member of the dental team about how to look after your teeth (diet, brushing or other)?

(1) Yes
(2) No

**ASK IF: DVAGE > 17**

**SmkAdv**

(What about) advice on giving up smoking provided by the dentist or a member of the dental team?

(1) Yes
(2) No

**ASK IF: DVAGE = 16 OR 17**

**SmkAdvSC**

Please hand Showcard 11 to NAME

Please use this showcard to answer the following question:
During your last completed course of dental treatment, did you receive advice on giving up smoking provided by the dentist or a member of the dental team?
Please just read out the number next to the appropriate answer.

(61) Yes
(29) No
(86) I have never smoked

**Cost**

Thinking about the last complete course of dental treatment (whether NHS or private), how much did the treatment cost, to the nearest £?

F9: If respondent cannot remember the exact amount, please ask them to provide an estimate of the cost.

If the treatment was free, code '0'

If the respondent has their treatment paid by a Dental Plan (e.g. DenPlan), ask them how much their Dental Plan costs per month. An estimate is acceptable.

0...9999
DENPLAN

Was all, or at least part of, the cost of your dental treatment covered by a dental plan (e.g. Denplan) or dental insurance?

F9: Other private health insurance' refers to health insurance provided by an employer e.g. BUPA health insurance

(1) Yes – dental plan
(2) Yes – dental insurance
(3) Yes – other private health insurance
(4) No
(5) Don't know

ASK IF: Cost > 1 (not free) or 0 but cost covered by insurance ((Cost = 1) and (DenPlan = 1, 2 or 3)

VALMON

Thinking about your last completed course of dental treatment, how did you rate your dental care and/or treatment for value for money?

Include routine check ups

RUNNING PROMPT

(1) Very Good
(2) Good
(3) Fair
(4) Poor
(5) Very Poor
(6) Don’t know/can’t remember
Rating the Dental Practice at the Last Visit

(QTRateDen)

All adults, excluding those who have never attended the dentist

(If Regular <> 4)

INTRATE

If TreatMid = Yes THEN

That is the end of the section about your last completed course of dental treatment.

For the following questions, please refer to the last visit you made to the dentist during your current course of dental treatment.

If TreatMid = No THEN

For the following questions, please refer to the very last visit you made to the dentist during your last course of dental treatment.

ASK IF: TreatMid = Yes OR SerTyp = NHSPriv

SERMID

In the United Kingdom, dental care is provided by the NHS or privately.

Thinking about the last visit you made to the dentist during your current course of dental treatment/last course of dental treatment*what type of service do you think you received? Was it...

Running prompt

(1) Code a clinic at a dental hospital as 'some other type of care'
(2) Private dental care
(3) NHS dental care
(4) Some other type of care
(5) or are you not sure what type of care you received?

*former if TreatMid = Yes, latter if SerTyp = NHSPriv

ASK IF: SerMid = Some other type of care

SERMIDO

What was the other service you received?

String[200]
PARTInt
This is the stage at which a partial interview is achieved for NAME
Press <1> to continue

First
Thinking about the dental practice you went to last time, had you been there before or was that your first time at that practice?
(1) Been before
(2) First time

ASK IF: First = 1 (been there before)

NumAtend
For about how many years have you been going to that dental practice?
(1) Less than a year
(2) One year less than two
(3) Two years less than five
(4) 5 years or more
(5) Don't know
(6) not my usual dentist - last visit was an emergency - SPONTANEOUS ONLY

RteRapt
SHOWCARD 11
Using this scale, how would you rate that dental practice in terms of each of the following…
…length of wait for a routine appointment?
(1) Very Good
(2) Good
(3) Fair
(4) Poor
(5) Very poor
(6) Not applicable / never had urgent appointment (SPONTANEOUS ONLY)
Using this scale, how would you rate your dental practice in terms of each of the following...

...length of wait for an urgent appointment?
(1) Very Good
(2) Good
(3) Fair
(4) Poor
(5) Very poor
(6) Not applicable / never had urgent appointment (SPONTANEOUS ONLY)

...availability of evening or weekend appointments?
(1) Very Good
(2) Good
(3) Fair
(4) Poor
(5) Very poor
(6) Not applicable / never had evening or weekend appointment (SPONTANEOUS ONLY)

...transport facilities and access?
(1) Very Good
(2) Good
(3) Fair
(4) Poor
(5) Very poor
SHOWCARD 11
(Using this scale, how would you rate your dental practice in terms of each of the following…)

... Convenience of dental practice location??
(1) Very Good
(2) Good
(3) Fair
(4) Poor
(5) Very poor

SHOWCARD 11
(Using this scale, how would you rate your dental practice in terms of each of the following…)

... standard and quality of care?
(1) Very Good
(2) Good
(3) Fair
(4) Poor
(5) Very poor

Ask If: SerTyp = NHS OR Mixed

SHOWCARD 11
(Using this scale, how would you rate your dental practice in terms of each of the following…)

... explanation of NHS charges?
(1) Very Good
(2) Good
(3) Fair
(4) Poor
(5) Very poor
SHOWCARD 11

(Using this scale, how would you rate your dental practice in terms of each of the following…)

… reputation of dentists?

(1) Very Good
(2) Good
(3) Fair
(4) Poor
(5) Very poor

NEXT

Will you go to the practice again next time?

(1) Yes
(2) No
Communication with the Dentist at the Last Visit

(QTDenRelat)
All adults, excluding those who have never attended the dentist
(If Regular <> 4)

IntRel
I am now going to ask you some questions about how well you felt the dentist communicated with you at your last visit
Press <1> to continue

listen
Thinking again about your last visit to the dentist, did the dentist listen carefully to what you had to say about your oral health?
If ‘to some extent’, code yes.
(1)  Yes
(2)  No

Timdis
Were you given enough time to discuss your oral health with the dentist?
If ‘to some extent’, code yes.
(1)  Yes
(2)  No
(3)  No problems discussed

InvDec
Were you involved as much as you wanted to be in decisions about any dental care or treatment you may have needed?
If ‘to some extent’, code yes.
(1)  Yes
(2)  No
(3)  No decisions needed to be made
**AnsUnd**
If you had questions to ask the dentist, did you get answers that you could understand?
If ‘to some extent’, code yes.
(1) Yes
(2) No
(3) No questions were asked

**ResTre**
Did the dentist explain the reasons for any dental care and/or treatment in a way that you could understand?
If ‘to some extent’, code yes.
(1) Yes
(2) No

**Respec**
Did the dentist treat you with respect and dignity?
If ‘to some extent’, code yes.
(1) Yes
(2) No

**ConTrus**
Did you have confidence and trust in the dentist?
If ‘to some extent’, code yes.
(1) Yes
(2) No
Access to & Availability of NHS Dentists

(INTNHS)
That is the end of the questions about your last visit to the dentist. I would now like to ask you about your access to NHS dentists (and dental treatment).
Press <1> to continue

(TrdNHS)
Now thinking specifically about NHS dentists, have you tried to make an NHS dental appointment for yourself in the last three years?
(1) Yes
(2) No
(3) Never tried to make an NHS appointment – SPONTANEOUS ONLY

Ask IF: TrdNHS <> Never

(SCsNHS)
Thinking about the last time you tried to make an NHS appointment for yourself, were you successful?
Prompt on ‘yes’ to code 1 or 2
(1) Yes, and I went to the appointment
(2) Yes, but I didn’t go to the appointment
(3) No
(4) Never tried to make an NHS appointment – SPONTANEOUS ONLY
Ask if: ScsNHS <> Never

**PURPNHS**

Thinking about the last time you tried to make an NHS dental appointment for yourself, what were you making the appointment for? Was it…

Running prompt

(1) for a routine check-up,
(2) for emergency or urgent treatment,
(3) for some other treatment (non-emergency, non-urgent),
(4) or for some other reason?
(5) Don’t know / can’t remember (spontaneous only)

Ask if: ScsNHS = YesWent or ScsNHS = YesNoGo

**OtcMNHS**

Thinking about the last time you tried to make an NHS dental appointment for yourself, please choose the answer which best fits you?

Running prompt

(1) I already had an NHS dentist, with whom I made the appointment,
(2) The first new NHS dentist I tried gave me an appointment,
(3) I had to make between two and four visits or phone calls to make an appointment,
(4) I had to make five or more visits or phone calls to make an appointment?
**Lifetime Treatment History**

(QTLifeTreat)

All adults, excluding those who have never attended the dentist

(If Regular <> 4)

---

**INTLIFE**

I would now like to ask you about types of dental care/treatment that you have received from dentists over the course of your whole life. This includes any care or treatment you may have had as a child

Press <1> to continue

---

*Ask if: (Filling <> Yes) and (TeethFil <> Yes)*

*If (If Filling = Yes) or (TeethFil = Yes) compute EvrFlng = 1.*

**EVRFLNG**

Have you ever had any fillings?

(1) Yes

(2) No

---

**EvrWsdm**

Have you ever had any wisdom teeth extracted (taken out)?

(1) Yes

(2) No

---

**EvrExtr**

Have you ever had any other teeth extracted (taken out)?

(1) Yes

(2) No

---
Ask if: CrownFit <> Yes
If CrownFit = Yes, compute TCrown = 1

**EvrCrwn**
Have you ever had a tooth crowned?
(1) Yes  
(2) No

**EvrBrdg**
Have you ever had a dental bridge?
(1) Yes  
(2) No

---

Ask if: Implant <> Yes OR (Implant = Yes AND ImpLoc <> Upper)
If ImpLoc = Upper OR Both THEN EvrImpU := Yes

**EvrImpU**
Have you ever had an implant in your upper jaw to replace a missing tooth?
F9: An implant completely replaces a tooth and its root, and is screwed into the bone
(1) Yes  
(2) No

---

Ask if: Implant <> Yes OR (Implant = Yes AND ImpLoc <> Lower)
If ImpLoc = Lower OR Both THEN EvrImpL := Yes

**EvrImpL**
Have you ever had an implant in your lower jaw to replace a missing tooth?
F9: An implant completely replaces a tooth and its root, and is screwed into the bone
(1) Yes  
(2) No
**EvrSdtN**

Have you ever had sedation, that is something that relaxes you but does not put you to sleep, for dental treatment?

F9: Sedation can be in the form of gas, air or tablets. Local or general anaesthetic (for example, an injection into the gum or the arm) is to be coded as 'No'

(1) Yes
(2) No

---

Ask if: Bleach <> Yes

If Bleach = Yes compute EvrBlch = 1

**EvrBlch**

Have you ever had your teeth bleached (whitened) by a dentist?

(1) Yes
(2) No

---

**EvrPlsh**

Have you ever had a scale and polish?

(1) Yes
(2) No

---

Ask if: DenHyg <> Yes

If DenHyg = Yes compute EvrHygn = 1

**EvrHygn**

Have you ever had treatment from a dental hygienist?

(1) Yes
(2) No

---

Ask if: FluoVar <> Yes

If FluoVar = Yes compute EvrFlrd = 1

**EvrFlrd**

Has a dentist or member of the dental team ever applied fluoride varnish to your teeth?

(1) Yes
(2) No
**EvrSmke**

Has a dentist or member of the dental team ever asked you whether you smoke?

(1) Yes
(2) No

---

**EvrAdSm**

Have you ever been given advice or help from a dentist or a member of the dental team on giving up smoking?

(1) Yes
(2) No

---

**EvrAdSc**

Please hand Showcard 13 to NAME

Please use this showcard to answer the following question:

Have you ever been given advice or help from a dentist or a member of the dental team on giving up smoking?

Please just read out the number next to the appropriate answer.

(53) Yes
(81) No
(7) I have never smoked

---

**EvrBrsh**

Have you ever been given advice from a dentist or any of the dental team on cleaning your teeth and/or gums?

(1) Yes
(2) No

---

**EvrDiet**

Has a dentist or member of the dental team ever asked you about the types of food and drink you consume?

(1) Yes
(2) No
Ask If: Evrdiet = Yes

EvrDnAd
Have you ever been given advice or help from a dentist or a member of the dental team about the food and drinks you should be consuming?
(1)        Yes
(2)        No

EvrFrqy
Have you ever been given advice from a dentist or a member of the dental team about how frequently you should visit a dentist?
(1)        Yes
(2)        No
**Attitudes & Barriers**

(QTBarriers)

All adults

**ASK IF: Natural <> None**

**BCACHE**

If you went to the dentist with an aching back tooth would you prefer the dentist to take it out (extract it) or fill it (supposing it could be filled)?

(1) Take it out (extract it)
(2) Fill it

**ASK IF: Natural <> None**

**BCROWN**

If the dentist said a back tooth would have to be taken out (extracted) or crowned, what would you prefer?

(1) Taken out (extracted)
(2) Crowned

**COSTTYP**

Has the cost of dental care affected the type of dental care/treatment you have received in the past?

F9 - This is not the choice between NHS and private care but whether to, for example, have a tooth filled rather than taken out (extracted) or opting to go for a cheaper type of filling

(1) Yes
(2) No

**COSTDLY**

In the past, have you had to delay dental care or treatment because of the cost?

(1) Yes
(2) No
MDAS Anxiety Scale

(QTAnxiety)

All adults, excluding those who have never attended the dentist

(If Regular <> 4)

**IntMDAS**

Many people get anxious about visiting the dentist. I would like to ask you some questions about how anxious you get, if at all, with your dental visit.

Please tell us how anxious you get using the scale on this card. The more anxious you feel, the higher the number you select.

Press <1> and enter

**MdTREAT**

SHOWCARD 12

If you went to your dentist for treatment tomorrow, how would you feel?

(1) Not Anxious

(2) Slightly Anxious

(3) Fairly Anxious

(4) Very Anxious

(5) Extremely Anxious

**MdWtRm**

SHOWCARD 12

If you were sitting in the waiting room (waiting for treatment), how would you feel?

(1) Not Anxious

(2) Slightly Anxious

(3) Fairly Anxious

(4) Very Anxious

(5) Extremely Anxious
**MdThDrl**

SHOWCARD 12
If you were about to have a **tooth drilled**, how would you feel?
(1) Not Anxious
(2) Slightly Anxious
(3) Fairly Anxious
(4) Very Anxious
(5) Extremely Anxious

---

**MdScle**

SHOWCARD 12
If you were about to have your teeth **scaled and polished**, how would you feel?
(1) Not Anxious
(2) Slightly Anxious
(3) Fairly Anxious
(4) Very Anxious
(5) Extremely Anxious

---

**MdInjt**

SHOWCARD 12
If you were about to have a **local anaesthetic injection** in you gum, above an upper back tooth, how would you feel?
(1) Not Anxious
(2) Slightly Anxious
(3) Fairly Anxious
(4) Very Anxious
(5) Extremely Anxious
Impact of Oral Health Problems
(QTImpact)
All adults

**INTIMP**
We would like to know about the severity of any difficulties or problems caused by your mouth, teeth or dentures.

Using the scale from 0 to 5 on this card, where 0 is no effect and 5 is a very severe effect, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?

Press <1> to continue

**IPEat**
SHOWCARD 13

(Using the scale 0 to 5 on the card, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?)

Difficulty eating?
: 0..5

**IPSpk**
SHOWCARD 13

(Using the scale 0 to 5 on the card, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?)

Difficulty speaking?
: 0..5

**IPCln**
SHOWCARD 13

(Using the scale 0 to 5 on the card, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?)

Difficulty cleaning your teeth or dentures?
: 0..5
**IPOUT**

SHOWCARD 13

(Using the scale 0 to 5 on the card, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?)

Difficulty going out, for example to the shops or visiting someone?
: 0..5

---

**IpRLx**

SHOWCARD 13

(Using the scale 0 to 5 on the card, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?)

Difficulty relaxing (including sleeping)?
: 0..5

---

**IPShW**

SHOWCARD 13

(Using the scale 0 to 5 on the card, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?)

Problems smiling, laughing and showing teeth without embarrassment?
: 0..5

---

**IPWRK**

SHOWCARD 13

(Using the scale 0 to 5 on the card, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?)

Difficulty carrying out your major work or role?
: 0..5
**IPEmt**

SHOWCARD 13

(Using the scale 0 to 5 on the card, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?)

Problems with emotional instability, for example becoming more easily upset than usual? : 0..5

**IPCon**

SHOWCARD 13

(Using the scale 0 to 5 on the card, can you tell us what effect the following difficulties and problems have had on your daily life in the past 12 months?)

Problems enjoying the contact of other people, such as relatives, friends or neighbours? : 0..5

---

ASK IF: IpEat > 0 (had some difficulty eating)

**IPEatR**

SHOWCARD 14

And which of the following groups of oral conditions have caused difficulty eating?

CODE ALL THAT APPLY

(1) Toothache, sensitive tooth, tooth decay (hole in tooth)
(2) Loose tooth, bleeding gums, receding gums, tartar, bad breath, swollen gums (gum abscess)
(3) Bad position of teeth (e.g. crooked or projecting, gap), space between teeth, deformity of the mouth or face
(4) Broken or fractured tooth
(5) Missing tooth/teeth
(6) Colour, shape or size of teeth
(7) Loose or ill-fitting denture
(8) Or any other reasons? (please specify)
(9) None of these
ASK IF: IpEatR = 8 (OTHER)

**IpEatRO**

CODE OTHER CONDITION(S).
STRING[200]

ASK IF: IpSpk > 0 (had some difficulty speaking)

**IpSpkR**

SHOWCARD 14

And which of the following groups of oral conditions have caused you difficulty speaking?

CODE ALL THAT APPLY

1. Toothache, sensitive tooth, tooth decay (hole in tooth)
2. Loose tooth, bleeding gums, receding gums, tartar, bad breath, swollen gums (gum abscess)
3. Bad position of teeth (e.g. crooked or projecting, gap), space between teeth, deformity of the mouth or face
4. Broken or fractured tooth
5. Missing tooth/teeth
6. Colour, shape or size of teeth
7. Loose or ill-fitting denture
8. Or any other reasons? (please specify)
9. None of these

ASK IF: IpSpkR = 8 (OTHER)

**IpSpkRO**

CODE OTHER CONDITION(S).
STRING[200]
**ASK IF: IpCln > 0 (had some difficulty cleaning teeth or dentures)**

**IpClnR**

SHOWCARD 14

And which of the following groups of oral conditions have caused you difficulty cleaning teeth or dentures?

**CODE ALL THAT APPLY**

1. Toothache, sensitive tooth, tooth decay (hole in tooth)
2. Loose tooth, bleeding gums, receding gums, tartar, bad breath, swollen gums (gum abscess)
3. Bad position of teeth (e.g. crooked or projecting, gap), space between teeth, deformity of the mouth or face
4. Broken or fractured tooth
5. Missing tooth/teeth
6. Colour, shape or size of teeth
7. Loose or ill-fitting denture
8. Or any other reasons? (please specify)
9. None of these

**ASK IF: IpClnR = 8 (OTHER)**

**IpClnRO**

CODE OTHER CONDITION(S).

STRING[200]
ASK IF: IpOut > 0 (had some difficulty going out)

IPOutR

SHOWCARD 14

And which of the following groups of oral conditions have caused you difficulty going out, for example to the shops or visiting someone?

CODE ALL THAT APPLY

(1) Toothache, sensitive tooth, tooth decay (hole in tooth)
(2) Loose tooth, bleeding gums, receding gums, tartar, bad breath, swollen gums (gum abscess)
(3) Bad position of teeth (e.g. crooked or projecting, gap), space between teeth, deformity of the mouth or face
(4) Broken or fractured tooth
(5) Missing tooth/teeth
(6) Colour, shape or size of teeth
(7) Loose or ill-fitting denture
(8) Or any other reasons? (please specify)
(9) None of these

ASK IF: IpOutR = 8 (OTHER)

IPOutRO

CODE OTHER CONDITION(S).

STRING[200]
ASK IF: IpRlx > 0 (had some difficulty relaxing)

**IpRlxR**

SHOWCARD 14

And which of the following groups of oral conditions have caused you with relaxing (including sleeping)?

**CODE ALL THAT APPLY**

(1) Toothache, sensitive tooth, tooth decay (hole in tooth)
(2) Loose tooth, bleeding gums, receding gums, tartar, bad breath, swollen gums (gum abscess)
(3) Bad position of teeth (e.g. crooked or projecting, gap), space between teeth, deformity of the mouth or face
(4) Broken or fractured tooth
(5) Missing tooth/teeth
(6) Colour, shape or size of teeth
(7) loose or ill-fitting denture
(8) Or any other reasons? (please specify)
(9) None of these

ASK IF: IpRlxR = 8 (OTHER)

**IpRlxRO**

**CODE OTHER CONDITION(S).**

STRING[200]
ASK IF: IpShw > 0 (had some difficulty showing teeth etc)

**IpShwR**

SHOWCARD 14

And which of the following groups of oral conditions have caused you difficulty with smiling, laughing and showing teeth without embarrassment?

CODE ALL THAT APPLY

1. Toothache, sensitive tooth, tooth decay (hole in tooth)
2. Loose tooth, bleeding gums, receding gums, tartar, bad breath, swollen gums (gum abscess)
3. Bad position of teeth (e.g. crooked or projecting, gap), space between teeth, deformity of the mouth or face
4. Broken or fractured tooth
5. Missing tooth/teeth
6. Colour, shape or size of teeth
7. Loose or ill-fitting denture
8. Or any other reasons? (please specify)
9. None of these

ASK IF: IpShwR = 8 (OTHER)

**IpShwRO**

CODE OTHER CONDITION(S).
STRING[200]
ASK IF: IpWrk > 0 (had some difficulty carrying out work or role)

**IpWrkR**

SHOWCARD 14

And which of the following groups of oral conditions have caused you difficulty with carrying out your major work (or role)?

CODE ALL THAT APPLY

1. Toothache, sensitive tooth, tooth decay (hole in tooth)
2. Loose tooth, bleeding gums, receding gums, tartar, bad breath, swollen gums (gum abscess)
3. Bad position of teeth (e.g. crooked or projecting, gap), space between teeth, deformity of the mouth or face
4. Broken or fractured tooth
5. Missing tooth/teeth
6. Colour, shape or size of teeth
7. Loose or ill-fitting denture
8. Or any other reasons? (please specify)
9. None of these

ASK IF: IpWrkR = 8 (OTHER)

**IpWrkRO**

CODE OTHER CONDITION(S).

STRING[200]
ASK IF: IpEmt > 0 (had some difficulty with emotional instability)

**IpEmtR**

SHOWCARD 14

And which of the following groups of oral conditions have caused you problems with emotional instability?

CODE ALL THAT APPLY

(1) Toothache, sensitive tooth, tooth decay (hole in tooth)
(2) Loose tooth, bleeding gums, receding gums, tartar, bad breath, swollen gums (gum abscess)
(3) Bad position of teeth (e.g. crooked or projecting, gap), space between teeth, deformity of the mouth or face
(4) Broken or fractured tooth
(5) Missing tooth/teeth
(6) Colour, shape or size of teeth
(7) Loose or ill-fitting denture
(8) Or any other reasons? (please specify)
(9) None of these

ASK IF: IpEmtR = 8 (OTHER)

**IpEmtRO**

CODE OTHER CONDITION(S).

STRING[200]
ASK IF: IpCon > 0 (had some difficulty enjoying contact with other people)

IpConR

SHOWCARD 14

And which of the following groups of oral conditions have caused you problems enjoying the contact of other people?

CODE ALL THAT APPLY

(1) Toothache, sensitive tooth, tooth decay (hole in tooth)
(2) Loose tooth, bleeding gums, receding gums, tartar, bad breath, swollen gums (gum abscess)
(3) Bad position of teeth (e.g. crooked or projecting, gap), space between teeth, deformity of the mouth or face
(4) Broken or fractured tooth
(5) Missing tooth/teeth
(6) Colour, shape or size of teeth
(7) Loose or ill-fitting denture
(8) Or any other reasons? (please specify)
(9) None of these

ASK IF: IpConR = 8 (OTHER)

IpConRO

CODE OTHER CONDITION(S).

STRING[200]
Ethnicity

(QTEthnic)

All adults

INTETH

I'd now like to ask you some more general questions about yourself
Press <1> to continue

---

ETH01 / ETH01NI

SHOWCARD 15-EW/15-NI

To which of these ethnic groups do you consider you belong?
(1) White
(2) Mixed
(3) Asian or Asian British / Asian (Eth01NI)
(4) Black or Black British / Black (Eth01NI)
(5) Chinese
(6) Other ethnic group

---

**ASK IF: ETH01 = 1 (WHITE)**

ETHWh / ETHWhNI

And to which of these ethnic groups do you consider you belong?
(1) British (Irish Traveller for EthWhNI),
(2) Another White Background?

---

**ASK IF: ETH01 = 2 (MIXED)**

ETHMx

And to which of these ethnic groups do you consider you belong?
(1) White and Black Caribbean,
(2) White and Black African,
(3) White and Asian or,
(4) Another Mixed background?
**Ask if:** ETH01 = 3 (Asian or Asian British)

**ETHAs**
And to which of these ethnic groups do you consider you belong?
(1) Indian,
(2) Pakistani,
(3) Bangladeshi or,
(4) Another Asian background?

**Ask if:** ETH01 = 4 (Black or Black British)

**ETHBl**
And to which of these ethnic groups do you consider you belong?
(1) Caribbean,
(2) African or,
(3) Another Black background?

**Ask if:** (ETH01 = 6) OR (ETHWH = 2) OR (ETHMX = 4) OR (ETHAS = 4) OR (ETHBL = 3) (Other Ethnic Identities)

**ETHOTH**
Please can you describe your ethnic group?
Enter description of ethnic group
: STRING [150]

**Ask if:** (ETH01 = 6) OR (ETHWH = 2) OR (ETHMX = 4) OR (ETHAS = 4) OR (ETHBL = 3) (Coding Other Ethnic Identities)

**ETH02**
Press <space bar> to enter the coding frame.
Press enter to select code and enter again to continue.
: STRING [45]
Work Schemes
(QTWrkSchm)
All adults

**INTWrk**
I'd now like to ask you some questions about your employment status
Press <1> to continue

**Ask If: DVAge < 63 OR (DVAge < 65 AND Sex = Male)**

**SCHM08**
Last week, that is in the seven days ending Sunday the DAY of MONTH, were you on any of the following schemes…

**RUNNING PROMPT**

1. Work-Based Learning for Young People, (IF DVAge < 26)
2. New Deal, (IF DVAge > 17)
3. Work-Based Learning for Adults/Training for Work, (IF DVAge > 17)
4. Job Skills, (IF QDatabag.GB = No)
5. Worktrack, (IF QDatabag.GB = No)
6. Entry to employment,
7. Any other training scheme,
8. or none of these?
9. Just 16 and non-response this time

**Ask If: SCHM08 = NEW DEAL**

**NDTYPE4**
May I just ask…
(and) were you on the…

**INDIVIDUAL PROMPT – CODE FIRST THAT APPLIES**

1. New Deal for Disabled People?
3. (the) New Deal for Lone Parents? (IF SingPar = Yes)
4. New Deal for Young People? (IF DVAge < 25)
5. New Deal for 25+ (IF DVAge > 24)
6. New Deal for 50+? (IF DVAge > 49)
7. New Deal for Partners?
8. None of these?
9. Don't Know?
ASK IF: SCHM08 = NEW DEAL AND DVAGE > 17

NEWDEA4

Can I ask, which of the following New Deal options you were on (in that week)...

RUNNING PROMPT

(1) still on the Gateway or having advisory interviews,
(3) working for an employer in the Public or Private Sector,
(4) working for the voluntary sector, (IF DVAge > 17 AND DVAge < 25)
(5) working for an environmental task force, (IF DVAge > 17 AND DVAge < 25)
(6) In full-time study on an approved course,
(7) receiving help setting up as self-employed, (IF DVAge > 17)
(8) Basic Employment Training (BET) (IF DVAge > 24)
(9) Education and Training Opportunities (ETO) (IF DVAge > 24)
(19) or on the Follow Through scheme? (IF DVAge > 17)
(97) Don't know

ASK IF: SCHM08 = OTHER SCHEME AND QDATABAG.GB = YES

TECLEC4

May I just check, was that...

INDIVIDUAL PROMPT – CODE FIRST THAT APPLIES

(1) a programme funded by the Learning and Skills Councils (England) or the National Council for Education and Learning in Wales?
(2) a scheme in Scotland run by a Local Enterprise Company (LEC)
(3) or was it some other scheme?

ASK IF: (SCHM08 = 1 OR 3 OR 10 OR 50) OR (SCHM08 = 15 AND QDATABAG.GB = No) OR (TECLEC4 = 1 OR 2) OR (NEWDEA4 = 97)

YTEEMP

In the week ending Sunday the DAY of MONTH, on that government scheme were you...

INDIVIDUAL PROMPT – CODE FIRST THAT APPLIES

(1) with an employer providing work experience or practical training?
(2) on a project providing work experience or practical training?
(3) at a college or training centre?
(4) temporarily away from an employer or project?
(5) temporarily away from a college or training centre?
**YTETJB**

In the week ending Sunday the **DAY** of **MONTH**, did you do any paid work or have any other paid job or business in addition to the government scheme you have just told me about?

(1) Yes
(2) No

**WRKING**

Did you do any paid work in the 7 days ending Sunday the **DAY** of **MONTH**, either as an employee or as self-employed?

(1) Yes
(2) No

**JBAWAY**

Even though you were not doing paid work, did you have a job or business that you were away from in the week ending Sunday the **DAY** of **MONTH** (and that you expect to return to)?

(1) Yes
(2) No
(3) Waiting to take up a new job/business already obtained

**OWNBUS**

Did you do any unpaid work in that week (ending Sunday the **DAY** of **MONTH**) for any business that you own?

(1) Yes
(2) No

**RELBUS**

…or (any unpaid work for a business) that a relative owns?

(1) Yes
(2) No
ASK IF: RelBus = No OR YtEtJb = No

EverWk

(And) have you ever (in your life) had paid work, apart from casual or holiday work (or the job you are waiting to begin)?
Please include self-employment or a government scheme.
(1) Yes
(2) No

ASK IF: EverWk = Yes

LeftYr

Which year did you leave your last paid job?
Exclude casual/holiday work
If left last job before 1900, enter 1900
1900..2100

ASK IF YrLess (RefYear – LeftYr) <= 8

LeftM

Which month in that year did you leave?
(1) January
(2) February
(3) March
(4) April
(5) May
(6) June
(7) July
(8) August
(9) September
(10) October
(11) November
(12) December
**Job Details**

(QTJobDet)

Adults currently working or have worked in the past

(DVILO3a = InEmp) OR (EverWk = Yes)

---

**ISTATE**

If LEFTYR<=8 then the following questions about employment details apply to the respondents last paid job, excluding casual or holiday work.

If LEFTYR NOT <=8 then:

I am going to be asking some questions in which the terms ‘work’, ‘job’, ‘employed’ are used. In your case could you please regard these questions as referring to your time spent...

Code <1> to continue

---

**Ask If:** (WRKING =1) OR (JBAWAY=1) OR (OWNBUS=1) OR (RELBUS=1). IF (NEWDEA4=3 OR 4 OR 5 OR 7) OR (YTETJB=1 AND NEWDEA4=1, 6, 8, 9 OR 19) OR (YTETMP = 1 OR 2 OR 4) OR (LEFTYR<= 8)

**INDD**

CURRENT OR LAST JOB

What did the firm/organisation you worked for mainly make or do (at the place where you worked)?

DESCRIBE FULLY - PROBE MANUFACTURING or PROCESSING or DISTRIBUTING ETC. AND MAIN GOODS PRODUCED, MATERIALS USED, WHOLESALE or RETAIL ETC.

STRING[80]

---

**Ask If:** (WRKING =1) OR (JBAWAY=1) OR (OWNBUS=1) OR (RELBUS=1). IF (NEWDEA4=3 OR 4 OR 5 OR 7) OR (YTETJB=1 AND NEWDEA4=1, 6, 8, 9 OR 19) OR (YTETMP = 1 OR 2 OR 4) OR (LEFTYR<= 8)

**INDT**

Enter a title for the industry

STRING[30]
Ask If: (WRKING =1) OR (JBAWAY=1). IF (NEWDEA4=3 OR 4 OR 5 OR 7) OR (YTETMP = 1 OR 2 OR 4) OR (YTETJB=1 AND NEWDEA4=1,6,8,9 OR 19)

**SECTOR**

And was that…

**RUNNING PROMPT**

Public limited company (PCL) = Code 1
other limited company = Code 1
Self-employed = Code 1
(1) a private firm or business, a limited company,
(2) or some other kind of organisation?

Ask If: Sector = 2

**SECTRO03**

Ask or record
What kind of private organisation was it…

**INDIVIDUAL PROMPT – CODE FIRST THAT APPLIES**

(1) A public limited company (plc)? (Check it is not code <2>)
(2) A nationalised industry/state corporation? (Check it is not code <1>)
(3) Central government or civil service?
(4) Local government or council (including police, fire services and local authority controlled schools/colleges)?
(5) A university, or other grant funded education establishment (include opted-out schools)?
(6) A health authority or NHS Trust?
(7) A charity, voluntary organisation or trust?
(8) The armed forces?
(9) Some other kind of organisation?

Ask If: (WRKING =1) OR (JBAWAY=1) OR (OWNBUS=1) OR (RELBUS=1). IF (NEWDEA4=3 OR 4 OR 5 OR 7) OR (YTETJB=1 AND NEWDEA4=1,6,8,9 OR 19) OR (YTETMP = 1 OR 2 OR 4) OR (LEFTYR<= 8)

**OccT**

What was your (main) job (in the week ending Sunday the DAY of MONTH?)

**ENTER JOB TITLE**

STRING[30]
Ask If: (WRKING = 1) OR (JBAWAY = 1) OR (OWNBUS = 1) OR (RELBUS = 1). IF (NEWDEA4 = 3 OR 4 OR 5 OR 7) OR (YTETJB = 1 AND NEWDEA4 = 1, 6, 8, 9 OR 19) OR (YTETMP = 1 OR 2 OR 4) OR (LEFTYR <= 8)

**OccD**

What did you mainly do in your job?

CHECK SPECIAL QUALIFICATIONS/TRAINING NEEDED TO DO THE JOB

STRING[80]

Ask If: (WRKING = 1) OR (JBAWAY = 1) OR (OWNBUS = 1) OR (RELBUS = 1). IF (NEWDEA4 = 3 OR 4 OR 5 OR 7) OR (YTETJB = 1 AND NEWDEA4 = 1, 6, 8, 9 OR 19) OR (YTETMP = 1 OR 2 OR 4) OR (LEFTYR <= 8)

**STAT**

Ask (or record if on government scheme or doing unpaid work)

Were you working as an employee or were you self-employed?

(1) Employee
(2) Self-employed
(3) Government Scheme
(4) Unpaid family worker

**PdWAGE**

May I just check...

Were you paid either a salary or a wage by an employer?

(1) Yes
(2) No

Ask If: (PdWAGE = 2) OR (STAT = 2)

**SELF**

May I just check...

Were you...

Individual prompt - code all that apply (up to 4)

(1) Paid a salary or wage by an agency?
(2) A sole director of your own limited business?
(3) Running a business or professional practice?
(4) A partner in a business or professional practice?
(5) Working for yourself?
(6) A sub-contractor?
(7) Or doing free-lance work?
(8) None of the above
**ASK IF: STAT = 1**

**SUPVIS**

In your job did you have formal responsibility for supervising the work of other employees?
Do not include people who only supervise:
- children, e.g. teachers, nannies, childminders
- animals
- security or buildings, e.g. caretakers, security guards

(1) Yes  
(2) No  

**Ask If: Stat = 1**

**MANAGE**

ASK OR RECORD
(And) did you have any managerial duties?  
(1) Manager  
(2) Foreman/supervisor  
(3) Not manager/supervisor  

**Ask If: Stat = 1**

**MPNE02**

How many people worked for your employer at the place where you worked?  
(1) 1-10  
(2) 11-19  
(3) 20-24  
(4) Don’t know but under 25  
(5) 25-49  
(6) 50-249  
(7) 250-499  
(8) Don’t know but between 50 and 499  
(9) 500 or more  

**Ask If: Stat = 2**

**SOLO**

Ask or record
Were you working on your own or did you have employees?  
(1) on own/with partner(s) but no employees  
(2) with employees
Ask If: Stat = 2

MPNS02

How many people did you employ at the place where you worked?
(1)  1-10
(2)  11-19
(3)  20-24
(4)  Don't know but under 25
(5)  25-49
(6)  50-249
(7)  250-499
(8)  Don't know but between 50 and 499
(9)  500 or more

Ask If: ((Stat = 1 OR 2 OR 4) AND (EverWk =-9)) OR ((Stat = 1 OR 2) AND (YrLess <= 8))
OR Ytetmp = 1 OR 2 OR 4) OR (Newdea4=3 OR 4 OR 5 OR 7) OR (Ytetjb=1 AND
Newdea4=1,6,8,9 OR 19)

FtPtWk

In your (main) job were you working:
(1)  full time
(2)  or part time?

Ask If: FtPtWk = 2

YPtJob

I would like to ask you why you took a part-time rather than a full-time job. Was it because...
Individual prompt - code first that applies
(1)  You were a student/You were at school?
(2)  You were ill or disabled?
(3)  You could not find a full-time job?
(4)  You did not want a full-time job?
Looking for Work
(QTLookWrk)
Adults currently not working

Ask If: (EVERWK = RESPONSE) OR (RELBUS=1) OR (OWNBUS=1)

**LOOK4**
Thinking of the 4 weeks ending Sunday the DAY…
Were you looking for any kind of paid work at any time in those 4 weeks?
(1) Yes
(2) No

Ask If: (LOOK4 = 2) AND (DVAGE > 15 AND DVAGE < 60)

**LKYT4**
… or were you looking in those 4 weeks for a place on a government scheme?
(1) Yes
(2) No

Ask If: (LKYT4 = 2) OR ((LOOK4 = 2) AND (DVAGE >59 AND DVAGE <70))

**WAIT**
… and were you waiting to take up a job that you had already obtained?
(1) Yes
(2) No

Ask If: Wait = 2

**LIKEWK**
Even though you were not looking for work in the 4 weeks ending Sunday the DAY, would you like to have a regular paid job at the moment, either a full- or part-time job?
(1) Yes
(2) No
Ask If: Wait = 2

NoLoWA

… what were the reasons you did not look for work in the last 4 weeks?

CODE ALL THAT APPLY

(1) Waiting for the results of an application for a job/being assessed by a training agent
(2) Student
(3) Looking after the family/home
(4) Temporarily sick or injured
(5) Long-term sick or disabled
(6) Believes no jobs available
(7) Not yet started looking
(8) Doesn't need employment
(9) Retired from paid work
(10) Any other reason

Ask If: Wait = 2

NoLWM

… what was the main reason you did not look for work in the last 4 weeks?

(1) Waiting for the results of an application for a job/being assessed by a training agent
(2) Student
(3) Looking after the family/home
(4) Temporarily sick or injured
(5) Long-term sick or disabled
(6) Believes no jobs available
(7) Not yet started looking
(8) Doesn't need employment
(9) Retired from paid work
(10) Any other reason
Ask If: (LOOK4 = 1) OR (LKYT4 = 1) OR (LIKEWK = 1) OR (JBAWAY = 3) OR (WAIT = 1) OR (DIFJOB = 1)

START
If a job or a place on a government scheme had been available in the week ending Sunday the DAY, would you have been able to start within 2 weeks?
(1) Yes
(2) No

Ask If: Start = 2

YSTART
Why would you not have been able to start within 2 weeks?
CODE MAIN REASON ONLY
(1) Must complete education
(2) Cannot leave present job within 2 weeks
(3) Looking after the family/home
(4) Temporarily sick or injured
(5) Long-term sick or disabled
(6) Other reason

Ask If: (DIFJOB = 1) OR (((LOOK4 = 1) OR (LKYT4 = 1)) AND (JBAWAY <> 3))

LkTima
How long have you been looking for paid work/a place on a government scheme/an additional or replacement job?
(1) Not yet started
(2) Less than 1 month
(3) 1 month but less than 3 months
(4) 3 months but less than 6 months
(5) 6 months but less than 12 months
(6) 12 months but less than 18 months
(7) 18 months but less than 2 years
(8) 2 years but less than 3 years
(9) 3 years but less than 4 years
(10) 4 years but less than 5 years
(11) 5 years or more
**Ask If:** (WAIT = 1) OR (JBAWAY = 3)

**LkTmb**

How long were you looking for paid work/an additional or replacement job?

(1)  Not yet started

(2)  Less than 1 month

(3)  1 month but less than 3 months

(4)  3 months but less than 6 months

(5)  6 months but less than 12 months

(6)  12 months but less than 18 months

(7)  18 months but less than 2 years

(8)  2 years but less than 3 years

(9)  3 years but less than 4 years

(10) 4 years but less than 5 years

(11) 5 years or more
Educational Attainment
(QTEdAttn)
All adults

**INTEd**
I’d now like to ask you about your qualifications
Press <1> to continue

**EdAttn1**
Do you have any educational qualifications for which you received a certificate? .......
(1) Yes
(2) No

**EdAttn2**
Do you have any professional, vocational or other work-related qualifications for which you received a certificate? .......
(1) Yes
(2) No

**Ask if:** (EdAttn1 = Yes) OR (EdAttn2 = Yes)

**EdAttn3**
Was your highest qualification:
RUNNING PROMPT
(1) at degree-level or above
(2) or another kind of qualification?

**EdAge**
How old were you when you finished your continuous full-time education?
Code 96 for not yet completed
97 for none
1..97
Other Classificatory Questions
(QCar)
HRP/partner only

**CAR**
A lot of people own cars these days. (Can I just Check) is there a car or van normally available for use by you or any members of your household?
INTERVIEWER – If NAME is not present, then ask this question to another adult household member.
(1) Yes
(2) No

**LONGLIVE**
How long have you lived in this part of the country, that is within 50 miles of here....
RUNNING PROMPT
(1) ...all your life...
(2) 10 years or more...
(3) or less than 10 years?
**Income**
(QTSrcInc/QTIncome)  
All adults

---

**SrcInc08**
SHOWCARD 13
This card shows various possible sources of income. Can you please tell me which kinds of income you personally receive?  
Code all that apply  
SET [14] OF
(1) Earnings from employment  
(2) Earnings from self-employment  
(3) Pension from former employer  
(4) Personal Pension  
(5) State Pension  
(6) Child benefit  
(7) Income Support  
(8) Tax Credits  
(9) Other state benefits  
(10) Interest from savings  
(11) Interest from investments  
(12) Other kinds of regular allowance from outside the household  
(13) Income from rent  
(14) Other sources  
(15) No source of income

*Ask if: one or more responses to srcinc08*

**GrossTel**
Thinking of the sources you have mentioned, what is your total personal income before deductions for income tax, National Insurance etc, (that can be weekly, monthly or an annual amount)?
Prompt only if necessary. An estimate is acceptable.
0..99999997
**ASK IF:** (GrossTel = response and GrossTel <= 99999997)

**GRSSTIME**
Ask or record
Is that a weekly, monthly or annual amount?
(1) Weekly
(2) Monthly
(3) Annually

**ASK IF:** (GROSSTEL = REFUSAL OR GROSSTEL = DON'T KNOW)

**TELBAND**
We put answers into income bands. Would you tell me which band represents your total personal income before all deductions. Is it...
Running Prompt
(1) Less than £100 a week,
(2) £100 but less than £200 a week,
(3) £200 but less than £300 a week,
(4) £300 but less than £400 a week,
(5) £400 but less than £500 a week,
(6) £500 but less than £600 a week,
(7) £600 but less than £700 a week,
(8) £700 but less than £800 a week,
(9) £800 but less than £900 a week,
(10) £900 but less than £1000 a week,
(11) Over £1000 a week?

**ASK IF:** GrossTel <> response (no income amount given)

**HHLDAMT**
INTERVIEWER – If NAME is not present, then ask this question to another adult household member.
Thinking of the income of the household as a whole, what is the total income of the whole household before deductions for income tax, National Insurance etc?
Prompt only if necessary. An estimate is acceptable.
: 00..99999997
Ask If: IF hhldamt = RESPONSE AND hhldamt <= 99999997

**HHLDPER**

Ask or record

Is that a weekly, monthly or annual amount?

(1) Weekly
(2) Monthly
(3) Annually

Ask If: HhldAmt = Don’t Know or HhldAmt = Refusal

**HHLDBAND**

We put answers into income bands. Would you tell me which band represents the total income of the household before all deductions. Is it...

Running Prompt

(1) Less than £100 a week,
(2) £100 but less than £200 a week,
(3) £200 but less than £300 a week,
(4) £300 but less than £400 a week,
(5) £400 but less than £500 a week,
(6) £500 but less than £600 a week,
(7) £600 but less than £700 a week,
(8) £700 but less than £800 a week,
(9) £800 but less than £900 a week,
(10) £900 but less than £1000 a week,
(11) Over £1000 a week?
Comments
(QTComment)
All adults

**COMMENT**
We have asked you a lot about dental health and dentistry. Is there anything you would like to say that we haven't asked you about?
(1) Yes
(2) No

**ASK IF: Comment = Yes**

**COMMTNO**
RECORD OTHER COMMENTS
: OPEN

**ASK IF: Comment = Yes**

**COMMTOO**
CODE COMMENTS INTO CODE FRAME
CODE ALL THAT APPLY
SET [10] OF
(1) No NHS dentist available
(2) Dislike drift from NHS
(3) Treatment should be free
(4) Costs too much (no mention of NHS/free)
(5) Can't get appointment
(6) Dentist over-loaded
(7) Satisfied
(8) Better than in past
(9) Frightened of dentist
(10) Other
THANK
Thank you for completing the interview.
(1) Press <1> to continue

Ask if: Has at least one natural tooth (Natural = 2, 3, 4 or 5)

ECONSNT
I would like to ask your permission to return to your home at a time convenient to you, accompanied by a qualified dentist.
The dentist would look at the condition of your teeth and gums. Although the information you provided in the interview is very important, there are some things only a dentist would see.
The assessment would take about 20 minutes, and involves no x-rays or treatment.
This leaflet provides more information.

For F9 help:
INTRODUCE AS NECESSARY
The dentists are recruited from the NHS salaried services (Community Dental Service in Wales and Northern Ireland) and are qualified to carry out the assessment. All equipment used will be sterile.
Although this cannot take the place of a regular check up, the dentist will be able to give you some feedback about the condition of your teeth and gums, and as a result give you a recommendation about when you should next visit the dentist.
The information you give us will be treated as strictly confidential as directed by the Code of Practice for Official Statistics.
It doesn't matter about the condition of your teeth and gums, as long as you have at least one natural tooth we would like you to take part.
Results will help to estimate the NATIONAL requirements for dental treatment rather than your own requirements.

(1) Yes, appointment made
(2) Yes, appointment not yet made
(3) No
Ask If: $E_{Consnt} = 1$ OR $2$

ECILL

IF Org = ONS THEN
If for any reason you or another member of your household are unwell in the days leading up to the dental examination, please contact me on my telephone number or call the Survey Enquiry Line so that we can reschedule your appointment.
The telephone number for the Survey Enquiry Line can be found on the Advance Letter and survey leaflet(s).

IF Org = NatCen THEN
If for any reason you or another member of your household is unwell in the days leading up to the dental examination please contact me via the freephone number in the information leaflet so that we can reschedule your appointment.

IF Org = NISRA THEN
If for any reason you or another member of your household is unwell in the days leading up to the dental examination please contact me via the number in the information leaflet so that we can reschedule your appointment.

<Press 1 to continue>
The NHS Information Centre (IC) holds records on treatment and services delivered by the NHS in the UK. To make the information you have given us more complete, we would like your permission for the IC to add data from these records to the information you have already provided to us.

To do this, we need your written permission on this form to provide the NHS Information Centre with your name, address, sex, and date of birth (or age at last birthday if date of birth not provided), so that they can locate the correct record.

Like all the answers you have given us, this information will be treated in strict confidence, as guaranteed under the Code of Practice for Official Statistics and the Data Protection Act, and will only be used for statistical research purposes.

F9 HELP:
The NHS Information Centre would like to link your information to other NHS data sets. You do not have to agree to this; you will be asked to sign a written consent form if you do. Only your name, address, sex and date of birth (but no other information) would be passed on to the NHS Information Centre so that they could link your data with the NHS Central Register, or other NHS/general health databases such as the Hospital Episodes Statistics Register. This would help the NHS Information Centre follow up your health status in the future.

Data linkage consent is required for both NHS and private patients as consent given allows access to both past and future records and private patient's circumstances could change in the future.

Information about the NHS Central Register
The NHS Central Register contains computerised records of everyone registered with a GP in England and Wales.

Where consent for data linkage is provided, the database can provide researchers with ongoing information on the person's employment, the area where they are living and whether they have received certain forms of treatment on the HS, including treatment for cancer.

Information about the Hospital Episodes Statistics Register
This database includes patient data collected from every NHS hospital in England and Wales. Each year, approximately 3million records for inpatient and day case admission are added, containing individual patient details such as age, sex, dates of admission and discharge, diagnoses, treatments and operations, NHS number, and postcode.

The information contained on these databases would enable researchers to get a better picture of the health of ADHS respondents, and then to see how this progresses over time.
Why we need personal details for matching

Name, sex, date of birth (or age) and address are needed to make an exact match, for example there could be more than one John Smith born on 1st April 1960 in the IC records, but it is very unlikely they'd be living at the same address.

The information will be kept confidential, no results that identify you will ever be made public and you can cancel this permission at any time in the future.

No one can be identified as a result of the research, as names and addresses are never included in the results.

Access to NHS dental care/treatment in the future will not be affected in any way.

Your name and address will only be seen by a small team of data managers, whose job it is to find people's records, at the NHS Information Centre.

You can withdraw your permission to add your information from the IC records at any time.

(1) Yes, consent given
(2) No, consent refused

---

ASK IF: DCONSNT = YES

**DLIns**

If respondent agrees to data linkage, fill in the required information as displayed below, then hand the sheet to the respondent for them to sign.

Write out the serial number exactly as it is displayed on screen (i.e. include any leading zeros).

Serial: (Serial No.)
Respondent No. (Resp. No)
Sex: (Sex)
Date of Birth: (DOB)

Press <1> to continue
Ask all

FConsnt
If the NHS Information Centre (or their contractors) needed help with any future research, would it be OK for them to contact you again?
Any future research would still be conducted under confidentiality rules consistent with the Code of Practice for Official Statistics.
(We may not contact you again but, if we do, you will still be free to decide whether you wish to participate in any follow-up study.)

(1) Yes
(2) No
(3) Yes, with conditions (Please specify)
NODK, NORF

Ask if: FConsnt = 3 (yes with conditions)

FUTCOND
Note qualifications/conditions of recall
: STRING [100]

Ask all

Recall2
And may I just check...
Our work is very important, so my office likes to get in touch with a percentage of the people who have helped us, just to check that you are happy with the way we do things.
Would it be OK for the office to contact you for this reason?
(1) Yes
(2) No
Contact Details

(QTConDet)

All adults providing consent to examination, data linkage or follow up surveys

RECORD (if known):

TITLE
FIRST NAME
SURNAME
ADDRESS
TOWN
POSTCODE
LAND PHONE NUMBER
MOBILE PHONE NUMBER
EMAIL ADDRESS
Adult Dental Health Survey

Mainstage Examination

ADH0910a
<table>
<thead>
<tr>
<th>Contents</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Examination Start</td>
<td>3</td>
</tr>
<tr>
<td>Introduction</td>
<td>4</td>
</tr>
<tr>
<td>Tooth Condition</td>
<td>6</td>
</tr>
<tr>
<td>Root Condition</td>
<td>10</td>
</tr>
<tr>
<td>Tooth Wear</td>
<td>11</td>
</tr>
<tr>
<td>Basic Erosive Wear Examination (BEWE)</td>
<td>12</td>
</tr>
<tr>
<td>Contacts</td>
<td>13</td>
</tr>
<tr>
<td>Spaces</td>
<td>14</td>
</tr>
<tr>
<td>Dentures</td>
<td>15</td>
</tr>
<tr>
<td>PUFA Index</td>
<td>17</td>
</tr>
<tr>
<td>Basic Periodontal Examination</td>
<td>19</td>
</tr>
<tr>
<td>Examination End &amp; Feedback</td>
<td>21</td>
</tr>
</tbody>
</table>
QTEStart – Examination Start

ESwitch

This is where you start recording the dental examination for individuals. Do you want to record answers for <NAME> now or later?
1. Yes, now,
2. Later,
3. or did this person refuse the exam?,
4. Done,
5. No natural teeth, so ineligible for exam,
6. No examination could be performed due to lack of dentist availability.

Consent

*Ask If: ESWITCH=1*

INTERVIEWER: Has the consent form been signed?
1. Yes
2. No

CleanT

*Ask If: ESWITCH=1*

ASK OR RECORD
People sometimes like a chance to clean their teeth before we start. May I just check, are you happy to start or would you like to take a moment first (to clean your teeth)?
1. Happy to start since cleaned teeth recently,
2. Happy to start, no reason given,
3. Took time to clean teeth

ExamNum

*Ask If: ESWITCH=1*

Enter Reference Number of Examiner conducting exam for <NAME>
If neither you nor the examiner know the Reference Number, code as 9997. 1000..9997
QInterM - Introduction

Intro

THIS IS THE BEGINNING OF THE EXAMINATION FOR <NAME>
PRESS ENTER TO CONTINUE
QIntro - Introduction

BothAr

INTERVIEWER: ASK DENTIST Does the respondent have natural teeth in both arches?
1. Yes
2. No

UppAr

ASK IF: BOTHAr=2

INTERVIEWER: ASK DENTIST Does the respondent have natural teeth in upper arch only?
1. Yes
2. No

BotAr

ASK IF: UPPAr=2

INTERVIEWER: ASK DENTIST Does the respondent have natural teeth in lower arch only?
1. Yes
2. No
The following loops for each of the 32 teeth

**PL**

**TOOTH CONDITION: ENTER CODE FOR <TOOTH>**
1. P - plaque,
2. C - clean,
3. M - missing (not bridge pontic),
4. A - adhesive bridge pontic,
5. B - conventional bridge pontic or implant pontic,
6. T - implant

**D**

*Ask If: PL=1 OR PL=2*

**TOOTH CONDITION: ENTER CODE FOR <TOOTH>**

**DISTAL SURFACE CODE:**
0. sound,
1. F – amalgam filling,
2. K – full crown,
3. R – intracoronal restorations,
4. visual dentine caries,
5. distinct cavity,
6. extensive cavity with visible dentine,
7. V – veneers, shims,
8. H – hard arrested decay,
9. not possible to code”,
12. X – sealants,
19. Q – all surfaces sound

**DM**

*Ask If: D=1 OR D=2 OR D=3 OR D=7 OR D=12*

**TOOTH CONDITION: ENTER CODE FOR <TOOTH>**

**INTERVIEWER CODE:**
0. sound,
4. recurrent caries (no cavitation)
5. recurrent caries (cavitation),
6. extensive cavity (visible dentine),
7. Y - failed restoration (not carious),
8. H - hard arrested decay
OI
Ask If: D=RESPONSE

TOOTH CONDITION: ENTER CODE FOR <TOOTH>
OCCLUSAL SURFACE CODE:
0. sound,
1. F – amalgam filling,
2. K – full crown,
3. R – intracoronal restorations,
4. visual dentine caries,
5. distinct cavity,
6. extensive cavity with visible dentine,
7. V – veneers, shims,
8. H – hard arrested decay,
9. not possible to code",
12. X – sealants

OM
Ask If: O=1 OR O=2 OR O=3 OR O=7 OR O=12

TOOTH CONDITION: ENTER CODE FOR <TOOTH>
INTERVIEWER CODE:
0. sound,
4. recurrent caries (no cavitation)
5. recurrent caries (cavitation),
6. extensive cavity (visible dentine),
7. Y - failed restoration (not carious),
8. H - hard arrested decay

M
Ask If: D=RESPONSE

TOOTH CONDITION: ENTER CODE FOR <TOOTH>
MESIAL SURFACE CODE:
0. sound,
1. F – amalgam filling,
2. K – full crown,
3. R – intracoronal restorations,
4. visual dentine caries,
5. distinct cavity,
6. extensive cavity with visible dentine,
7. V – veneers, shims,
8. H – hard arrested decay,
9. not possible to code",
12. X – sealants,
19. Q – all surfaces sound
MM
Ask If: M=1 OR M=2 OR M=3 OR M=7 OR M=12

TOOTH CONDITION: ENTER CODE FOR <TOOTH>
INTERVIEWER CODE:
0. sound,
4. recurrent caries (no cavitation)
5. recurrent caries (cavitation),
6. extensive cavity (visible dentine),
7. Y - failed restoration (not carious),
8. H - hard arrested decay

B
Ask If: D=RESPONSE

TOOTH CONDITION: ENTER CODE FOR <TOOTH>
BUCCAL SURFACE CODE:
0. sound,
1. F – amalgam filling,
2. K – full crown,
3. R – intracoronal restorations,
4. visual dentine caries,
5. distinct cavity,
6. extensive cavity with visible dentine,
7. V – veneers, shims,
8. H – hard arrested decay,
9. not possible to code*,
12. X – sealants,
19. Q – all surfaces sound

BM
Ask If: B=1 OR B=2 OR B=3 OR B=7 OR B=12

TOOTH CONDITION: ENTER CODE FOR <TOOTH>
INTERVIEWER CODE:
0. sound,
4. recurrent caries (no cavitation)
5. recurrent caries (cavitation),
6. extensive cavity (visible dentine),
7. Y - failed restoration (not carious),
8. H - hard arrested decay

- 8 -
L
Ask If: D=RESPONSE

TOOTH CONDITION: ENTER CODE FOR <TOOTH>
LINGUAL SURFACE CODE:
0. sound,
1. F – amalgam filling,
2. K – full crown,
3. R – intracoronal restorations,
4. visual dentine caries,
5. distinct cavity,
6. extensive cavity with visible dentine,
7. V – veneers, shims,
8. H – hard arrested decay,
9. not possible to code”,
12. X – sealants,
19. Q – all surfaces sound

LM
Ask If: L=1 OR L=2 OR L=3 OR L=7 OR L=12

TOOTH CONDITION: ENTER CODE FOR <TOOTH>
INTERVIEWER CODE:
0. sound,
4. recurrent caries (no cavitation)
5. recurrent caries (cavitation),
6. extensive cavity (visible dentine),
7. Y - failed restoration (not carious),
8. H - hard arrested decay
### QRroot – Root Condition

The following loops for each of the 32 teeth

**Root**

ROOT CONDITION: ENTER CODE FOR <TOOTH>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>exposed root surface,</td>
</tr>
<tr>
<td>1</td>
<td>N - no exposed root surface,</td>
</tr>
<tr>
<td>2</td>
<td>F - amalgam restoration,</td>
</tr>
<tr>
<td>3</td>
<td>R - other restoration,</td>
</tr>
<tr>
<td>4</td>
<td>caries (active),</td>
</tr>
<tr>
<td>6</td>
<td>extensive cavity,</td>
</tr>
<tr>
<td>7</td>
<td>W - worn to a depth of 2mm or more,</td>
</tr>
<tr>
<td>8</td>
<td>H - hard arrested decay,</td>
</tr>
<tr>
<td>9</td>
<td>not possible to code,</td>
</tr>
<tr>
<td>90</td>
<td>Missing</td>
</tr>
</tbody>
</table>

**RootM**

*Ask If: Root=2 OR Root=3*

ROOT CONDITION, CARIES STATUS: ENTER CODE FOR <TOOTH>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>sound,</td>
</tr>
<tr>
<td>4</td>
<td>recurrent caries (no cavitation),</td>
</tr>
<tr>
<td>6</td>
<td>extensive cavity,</td>
</tr>
<tr>
<td>7</td>
<td>Y - failed restoration (not carious),</td>
</tr>
<tr>
<td>8</td>
<td>H - hard arrested decay</td>
</tr>
</tbody>
</table>
QTWear – Tooth Wear

TWearB is asked for Upper/Lower Right/Left 1-3
TWearI and TWearL are asked for Upper Right/Left 1-3 only.

TWearB
ENTER CODE FOR <TOOTH>:

0. sound - no wear exposing dentine,
1. loss of enamel - just exposing dentine,
2. loss of enamel exposing dentine on >1/3 of surface,
3. complete loss of enamel / pulp exposure / exposure of secondary dentine,
8. fractured tooth (extensive fractures only which prevent wear coding),
9. unscorable, >75% surface obscured,
90. Missing

TWearI
INCISAL TOOTH WEAR: ENTER CODE FOR <TOOTH>:

0. sound - no wear exposing dentine,
1. loss of enamel just exposing dentine,
2. extensive loss of dentine (>2mm) but no secondary dentine,
3. pulp exposure / exposure of secondary dentine,
8. fractured tooth (extensive fractures only which prevent wear coding),
9. unscorable, >75% surface obscured

TWearL
LINGUAL/PALATAL TOOTH WEAR: ENTER CODE FOR <TOOTH>:

0. sound - no wear exposing dentine,
1. loss of enamel just exposing dentine,
2. loss of enamel exposing dentine on >1/3 of surface,
3. complete loss of enamel / pulp exposure / exposure of secondary dentine,
8. fractured tooth (extensive fractures only which prevent wear coding),
9. unscorable, >75% surface obscured
QTBewe – Basic Erosive Wear Examination (BEWE)

***BEWE only conducted in the West Midlands SHA***

Loops for Sextant 1 to 6

**TwoTee**

INTERVIEWER ASK OR RECORD: Does <NAME> have two or more teeth in <SEXTANT NUM>?

1. Yes
2. No

---

**Bol**

*Ask if: TwoTee=1*

INTERVIEWER: RECORD HIGHEST BEWE SCORE FOR THE SEXTANT:

0.  Sound, no surface loss",
1.  loss of enamel",
2.  distinct defect, hard tissue loss <50% of surface area",
3.  hard tissue loss >50% of surface area",
9.  unscorable (>25% of tooth surface obscured)

---
QTOC - Contacts

Loops for Right Pre-Molars/Molars, Left Pre-Molars/Molars

Contact
Ask If: BotAr = 1 OR BothAr = 1

OCCLUSAL CONDITION : ENTER CODE FOR <RIGHT/LEFT> <PRE-MOLARS/MOLARS>
0. No contact,
1. Contact
QSpace - Spaces

Loops for Upper/Lower Right/Left 1 – 5

Space

SPACES AND REPLACEMENT TEETH : ENTER CODE FOR <TOOTH>:
0. N - no space (tooth present or space closed),
1. T - implant retained restoration replaces tooth, so no space,
2. S - space equal to, or more than half the size of the expected tooth,
3. D - space restored by a removable prosthesis,
4. B - space restored by a fixed bridge
Denture

INTERVIEWER: ASK DENTIST Is there a denture present in the mouth?
1. Yes
2. No

Where

ASK IF: DENTURE=1

INTERVIEWER: ASK DENTIST Is the denture upper, lower or both?
1. Upper
2. Lower
3. Both

UType

ASK IF: WHERE=1 OR WHERE=3

INTERVIEWER: ASK DENTIST What is the upper denture type?
1. Partial,
2. Full,
3. Complete Overdenture,
4. Implant retained

UDenMat

ASK IF: WHERE=1 OR WHERE=3

INTERVIEWER: ASK DENTIST What is the upper denture base material?
1. Metal
2. Plastic

UDenStat

ASK IF: WHERE=1 OR WHERE=3

INTERVIEWER: ASK DENTIST What is the status of the upper denture?
0. Denture intact, not damaged
1. In need of repair
LType
ASK IF: WHERE=2 OR WHERE=3

INTERVIEWER: ASK DENTIST What is the lower denture type?
1. Partial,
2. Full,
3. Complete Overdenture,
4. Implant retained

LDenMat
ASK IF: WHERE=2 OR WHERE=3

INTERVIEWER: ASK DENTIST What is the lower denture base material?
1. Metal
2. Plastic

LDenStat
ASK IF: WHERE=2 OR WHERE=3

INTERVIEWER: ASK DENTIST What is the status of the lower denture?
0. Denture intact, not damaged
1. In need of repair
QPUFA – PUFA Index

Intpufa

EXAMINER WILL NOW CONDUCT THE PUFA (PULP, ULCERATION, FISTULA, ABSCCESS) INDEX.
<PRESS 1 TO CONTINUE>

pain

INTERVIEWER: EXAMINER WILL ASK RESPONDENT 'DO YOU HAVE ANY PROBLEMS OR PAIN IN YOUR MOUTH AT THE MOMENT?
0. No pain or problem",
1. Yes pain and/or problem

paintth

ASK IF: PAIN=1

INTERVIEWER: EXAMINER WILL ASK RESPONDENT 'DO YOU THINK THAT THERE IS PAIN RELATED TO YOUR TEETH?
0. No
1. Yes

pulp

ENTER CODE FOR OPEN PULP:
0. no lesions evident,
1. single lesion,
2. two or more lesions

ulc

ENTER CODE FOR TRAUMATIC ULCERATION:
0. no lesions evident,
1. single lesion,
2. two or more lesions

fist

ENTER CODE FOR FISTULA:
0. no lesions evident,
1. single lesion,
2. two or more lesions
absc

ENTER CODE FOR ABSCESS:
0. no lesions evident,
1. single lesion,
2. two or more lesions
TwoTee

INTERVIEWER ASK OR RECORD: Does <NAME> have two or more teeth in sextant 1/2/3/4/5/6?
1. Yes
2. No

Pocket

ASK IF: \( \text{TwoTee}=1 \)

Pocket depth for worst tooth in sextant:
INTERVIEWER ENTER CODE:
0. up to 3.5mm,
1. 4 - 5.5mm,
2. 6 - 8.5mm,
3. 9+ mm,
9. unscorable

loa

ASK IF: \( \text{TwoTee}=1 \) AND \( \text{DVAGE} \geq 55 \)

INTERVIEWER: PROMPT EXAMINER TO CONDUCT LOSS OF ATTACHMENT EXAM (RESPONDENT AGED 55 YRS OR OVER)
0. up to 3.5mm,
1. 4 - 5.5mm,
2. 6 - 8.5mm,
3. 9+ mm,
9. unscorable

calc

ASK IF: \( \text{TwoTee}=1 \)

Presence of calculus on worst tooth in sextant:
INTERVIEWER ENTER CODE:
0. absent,
1. present,
9. unscorable
bleed

*Ask If: TwoTee=1*

Presence of bleeding on worst tooth in sextant:

**INTERVIEWER ENTER CODE:**

0. **Absent**
1. **Present**

---

bpe

*Ask If: TwoTee=1 AND DVAGE>=35 AND OSHLTHAU=Q38(SOUTH CENTRAL)*

**THIS RESPONDENT HAS BEEN SELECTED FOR THE BASIC PERIODONTAL EXAMINATION (BPE).**

EXAMINER WILL CALL OUT 1 CODE FOR THIS.

Worst BPE (Basic Periodontal Examination) score in sextant:

**INTERVIEWER ENTER CODE:**

0. **no bleeding or pocketing**,  
1. **bleeding on probing - no pocketing >3.5mm**,  
2. **plaque retentive factors present - no pocketing > 3.5mm**,  
3. **pockets >3.5mm <5.5mm deep**,  
4. **pockets >5.5mm deep**
ExamEnd

THE DENTAL EXAMINATION HAS NOW FINISHED.
PLEASE ASK THE EXAMINER IF THEY WOULD LIKE TO WRITE IN ANY
COMMENTS.
(Does the examiner want to make any comments?)
1. Yes
2. No

DentCom

Ask if: ExamEnd=1

EXAMINER: PLEASE ENTER COMMENTS.
STRING [250]

Feedback

EXAMINER WILL NOW GIVE FEEDBACK TO RESPONDENT.
INTERVIEWER: PLEASE ENTER CATEGORY OF FEEDBACK PROVIDED BY
EXAMINER.
1. A (category 1) - No obvious problem,
2. B (category 2) - Minor issue requiring check up,
3. C or C2 (category 3) - Require check up within month,
4. D, E1 or E2 (category 4) - Serious oral pathology

GPcon

Ask if: Feedback=4

THE EXAMINER HAS IDENTIFIED SERIOUS ORAL PATHOLOGY.
INTERVIEWER: THE GP CONSENT FORM AND ORAL LESION FORM NOW
NEED TO BE COMPLETED.
Press <1> to continue

GPGive

Ask if: Feedback=4

PLEASE INDICATE OUTCOME OF GP CONSENT FORM:
1. Consent to contact GP given,
2. Consent to contact GP refused,
3. No GP
**GiveD**  
*Ask If: GPGIVE=1*

LETTER VERSION D SHOULD BE GIVEN TO RESPONDENT BY THE EXAMINER.  
Press <1> to continue

**GiveE1**  
*Ask If: GPGIVE=2*

LETTER VERSION E1 SHOULD BE GIVEN TO RESPONDENT BY THE EXAMINER.  
Press <1> to continue

**GiveE2**  
*Ask If: GPGIVE=3*

LETTER VERSION E2 SHOULD BE GIVEN TO RESPONDENT BY THE EXAMINER.  
Press <1> to continue

**Olform**  
*Ask If: FEEDBACK=4*

INTERVIWER: HAS THE ORAL LESION FORM BEEN COMPLETED?  
Press <1> to continue

**Olsend**  
*Ask If: FEEDBACK=4*

REMIND EXAMINER TO SEND GP CONSENT FORM (IF COMPLETED) AND ORAL LESION REPORT FORM TO CONSULTANT IMMEDIATELY.  
Press <1> to continue