# English Longitudinal Study of Ageing 

Wave Six Interview Questionnaire - 2012 to 2013

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# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012-2013

## 1 HOUSEHOLD DEMOGRAPHICS MODULE (HD)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
An asterisk(*) after a question name indicates that it is asked of proxy and non-proxy respondents; two asterisks indicate a proxy only question, and no asterisks indicates non-proxy only (that the question is only asked of the named respondent).

## Variables omitted from archived data

@ - This annotation is used to indicate that a variable has not been archived (with this name). If the data for such a variable has been archived under a different name this will be indicated. Some variables have been omitted altogether from the archived data (e.g. text variables or "press 1 and continue" variables) see User Guide for more information.

## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## HOUSEHOLD DEMOGRAPHICS MODULE (HD)

IF (interviewing at new household)DHSameH is prefilled 'No' [HHNo >1, DHSameH:=2]
ELSE

## DHSAMEH *

ASK or CODE: Are you living at the same address as when we last interviewed you [^date of last interview]?
1 Yes
2 No
END OF FILTER

## DHINT *@

(As you know) this is a study about the health and lifestyles of people aged 50 and over.
[^BLANK/During the interview, some of the questions you are asked will
be new to you and others will check or update information that we asked about
last time. This is because we are interested in understanding what has stayed the same and what has changed.]
I would like to begin by checking our details about who lives in this household.
INTERVIEWER: Enter 1 to continue.
Range: 1.. 1
IF Number of people who have moved out in previous waves $>0$ [NOFMov > 0]

## DHBACK *@

Before beginning the interview, I just need to check whether there have been changes in who lives in this household.
Our records show that the following people have previously lived in this household.
Have any of them returned to the household? Do any of them live here now?
CODE ALL THAY APPLY.
01 [^^Name of Mover1>]
02 [^<Name of Mover2>]
03 [^<Name of Mover3>]
04 [^<Name of Mover4>]
05 [^<Name of Mover5>]
06 [^<Name of Mover6>]
07 [^<Name of Mover7>]
08 [^<Name of Mover8>]
09 [^<Name of Mover9>]
10 [ $<$ Nameof Mover10>]
11 [ $<$ Nameof Mover11>]
12 [^^Nameof Mover12>]
96 None of these
[code maximum 12 out of 13 possible responses]
[CHECK DH1-DH2]
END OF FILTER

## LOOP FOR EACH PERSON IN HOUSEHOLD

(This will be asked of each person in the household following the routings below)
IF (Household size is different from last interview) OR (Whether person still lives here = Yes) OR
(Person has moved back in household) AND (Whether anyone else lives here=Yes)
[P1 <>HHPrev OR DHName=1 OR P1=DhBack AND DhElse=1]
(P1 and HHPrev are computed variables therefore not included in archive data)
IF whether died = Yes [Dead =1]
(Dead is from feedforward data)
DHDIEDC @
INTERVIEWER: Our records show that [^Name] has died. Is this correct?
Only ask respondent if you don't know
1 Yes
2 No
END OF FILTER
IF whether confirmed died = Yes DhName is prefilled ' $N o$ ' [DHDiedC $=1$, DHName=2]
DHNAME *@
Does [^^First name from last inteview>][^BLANK/still] live here?
INTERVIEWER: If respondent is in an institution code 'No'."
1 Yes
2 No
END OF FILTER
IF (whether still lives here = No) AND (confirmed died <> Yes)
[DhName $=2$ AND DHDiedC <> 1]
DHWHAT *@
May I ask what has happened to [^<First name from last interview $>$ ]?
1 Deceased
2 Living elsewhere - relationship ended
3 Living elsewhere - moved into a nursing/residential home
4 Living elsewhere - other reason
5 Member of the core household
(Note code 5 is only valid for new households)

## [CHECK DH3]

## [CHECK DH18]

IF reason for not living here $=$ Deceased or confirmed died $=$ yes
[DhWhat $=1$ or DHDiedC $=1$ ]

## DHEIINT *@

I am sorry to hear that [^<First name from last interview >] has passed away. I just need to ask a few questions to check that we have the correct information about him/her.
INTERVIEWER: Press 1 and <Enter> to continue.
Range: 1.. 1

```
END OF FILTER
END OF FILTER
IF QHD.QAHD.P.PConfirm = No [PConfirm = 2]
(PConfirm is a computed variable therefore not included in archived data)
    DHNN *@
    INTERVIEWER: Enter correct first name.
    String: 20
ELSE IF QHD.QAHD.P.PConfirm = Yes [PConfirm = 1]
(PConfirm is a computed variable therefore not included in archived data)
IF (whether still lives here= Yes) OR (reason for not living here = Living elsewhere- moved to
elsewhere- moved to a nursing/residential home, Deceased)
[DhName = 1 OR DhWhat = 3,1]
    DHNC *@
    INTERVIEWER: ASK OR CODE: Is the first name ([^<First name from last interview])
    correct?
    1 Yes
    2 No
END OF FILTER
END OF FILTER
IF (whether still lives here = Yes) OR (reason for not living here = living elsewhere - moved to
a nursing/residential home, Deceased)
[DhName = 1 OR DhWhat = 3,1]
    IF Sex from last interview = RESPONSE [Sex (Last int) = RESPONSE]
    DHSEXC *@
    ASK OR CODE: Can I just check, [^is/was] [^<correct first
    name>] [^sex from last interview]?
    1 Yes
    2 No
END OF FILTER
IF (correct sex check = No) OR (Sex from last interview <> RESPONSE)
[DhSexC = 2 OR Sex (Last int) <> RESPONSE]
    DHSEX*
    INTERVIEWER: Ask or code [^<correct first name>]'s sex.
    1 Male
    2 Female
END OF FILTER
IF (whether still lives here = Yes) OR (reason for not living here = Living elsewhere,Deceased)
[DhName = 1 OR DhWhat = 3, 1]
```

```
IF date of birth from last interview = RESPONSE [DoB (Last int) = RESPONSE]
```


## DHDOBC *

Can I just check, [^is/was] [^<correct first name>]'s date of birth [ ${ }^{<}<$date of birth from last interview>]? 1 Yes 2 No

## END OF FILTER

```
IF (Date of birth check = No) OR (DoB from last interview <> RESPONSE)
[DhDoBC = 2 OR DoB (Last int) <> RESPONSE]
```


## DHDOB *@

What [^is/was] [^<correct first name>]'s date of birth?

## [CHECK DH4-DH5]

## [CHECK DH19-DH20]

END OF FILTER
IF date of birth <> RESPONSE [DhDob <> RESPONSE]
IF age at last birthday $=$ DK [DhAge $=$ DK]
DHEAG *@
Is [^<correct first name>] ... READ OUT ...
1 ... Under 16
216 to 29
330 to 49
450 to 69
570 to 89
6 or, 90 or over?
END OF FILTER
END OF FILTER
END OF FILTER
IF (whether still lives here = Yes) AND (age at last birthday >= 16)
[DhName $=1$ AND DhAge >= 16]

## DHWORK *

Last week was [^<correct first name>] in paid employment including being away temporarily from a job [^he/she] would normally be doing?
1 Yes
2 No

## END OF FILTER

IF (whether still lives here = Yes) OR (reason for not living here = Living elsewhere- moved to a nursing/residential home, Deceased)
[DhName $=1$ OR DhWhat $=3,1]$

## LOOP FOR EACH OTHER PERSON IN HOUSEHOLD:= 1 TO 16

IF Feed forward Relationship to other HH member $=$ RESPONSE $[R=$ RESPONSE]
( $R$ is a feed forward variable)
DHRC * @
SHOW CARD A1
And, [^is/was] [^<correct first name>]s [^husband/wife/partner/etc.]?
1 Yes
2 No

## END OF FILTER

IF (whether previous relationship confirmed = No) OR (Feed forward Relationship
to other HH member <>RESPONSE)
[DhRC = 2 OR R <> RESPONSE]

## DHR *

SHOW CARD A1
What is [^<correct first name>]'s relationship to [^<other HH member>]. Please choose a number from this card. INTERVIEWER: Code 2 for Civil Partners.
01 Husband/Wife
02 Partner/cohabitee
03 Natural son/daughter
04 Adopted son/daughter
05 Foster son/daughter
06 Step son/daughter/child of partner
07 Son/daughter-in-law
08 Natural parent
09 Adoptive parent
10 Foster parent
11 Stepparent/parent's partner
12 Parent-in-law
13 Natural brother/sister
14 Half-brother/sister
15 Step-brother/sister
16 Adopted brother/sister
17 Foster brother/sister
18 Brother/sister-in-law
19 Grandchild
20 Grandparent
21 Other relative
22 Other non-relative
[Don't Know and Refusal are not allowed]

## [CHECK DH6-DH8]

[CHECK DH22-D23]
END OF FILTER

## END OF FILTER

IF (Know to have died before this wave= Yes) OR (reason for not living here = deceased)
[Dead = 1 OR DhWhat = 1]
DHDEAD *@
[^When did [^^correct first name>] die/We understand that [^<correct first name>]
as died. May I ask when he/she died?]?
INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050

## [CHECK DH9-DH10]

[CHECK DH24-DH25]
IF year of death $=$ RESPONSE [DhDead $=$ RESPONSE]
DHMON *@
(When did [ ${ }^{\wedge}$ <correct first name>] die?)
INTERVIEWER: Enter the month at this question.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
13 Winter (start of year)
14 Spring
15 Summer
16 Autumn
17 Winter (end of year)
IF month of death $=$ RESPONSE [DhMonD $=$ RESPONSE]
DHDAY *@
(When did [^<correct first name>] die?)
INTERVIEWER: Enter the day at this question.
Range: $1 . .31$
[CHECK DH11-12]

## [CHECK DH26]

END OF FILTER
END OF FILTER
END OF FILTER

## END OF FILTER

IF (reason for not living here = living elsewhere- relationship ended, living elsewheremoved to a nursing/residential home, living elsewhere- other reason) OR reason for not living here $=$ NONRESPONSE
[DhWhat $=2$, 3, 4 OR DhWhat $=$ NONRESPONSE]

## DHLEFTY * @

When did [ $\wedge$ <correct first name>] move out of this household?
INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050

## DHLEFTM *@

(When did [^<correct first name>] move out of this household?
INTERVIEWER: Enter the month at this question.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
13 Winter (start of year)
14 Spring
15 Summer
16 Autumn
17 Winter (end of year)

## [CHECK D13-D14]

## [CHECK D27-D28]

IF (Sample status is core member at last interview = Yes) OR (Sample status is partner at last interview = Yes)
$[E L S A(F F W)=1$ OR Partner $(F F W)=1]$
IF reason for not living here = Living elsewhere- relationship ended, Living elsewhere- other reason [DhWhat = 2, 4]

DHARFB * @
INTERVIEWER: This is a split household. Start ARF B and attempt to find followup address for them.

1. Press 1 and <Enter> to continue.

IF (reason for not living here = living elsewhere - relationship ended, living elsewhere moved to a nursing/residential home, living elsewhere - other reason)
[DhWhat = 2, 3, 4]

## DHMOV *@

We may need to collect some more details about [^<correct first name>] but we will come back to this later.

1. Press 1 and <Enter> to continue.

## END OF FILTER

END OF FILTER
END OF FILTER
END OF FILTER
LOOP FOR EACH NEW PERSON IN THE HOUSEHOLD AND FOR EACH PERSON WHO HAS RETURNED TO THE HOUSEHOLD

DHJOINY * @
When did [^<correct first name>] move[^BLANK/back] into this household?
INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050

## [CHECK DH15]

## [CHECK DH29]

DHJOINM *@
(When did [^<correct first name>] move [^BLANK/back] into this household?)
INTERVIEWER: Enter the month at this question.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
13 Winter (start of year)
14 Spring
15 Summer
16 Autumn
17 Winter (end of year)
[CHECK DH16-DH17]
[CHECK DH30-DH31]
END OF FILTER
END OF FILTER

## END OF FILTER

## DHELSE *@

Does anyone else live here [^BLANK/now]? [ ${ }^{\prime}$ INTERVIEWER: If the new entrant is a returner who was listed at the beginning of the interview, don't answer this question but scroll back to DhBack and code the relevant person number]
1 Yes
2 No
[Don't Know and Refusal are not allowed]
IF (anyone else lives here = Yes) AND ((Number of children outside household (last interview) - Number of children covered in child grid) >0)
[DhElse $=1$ AND ChTot-ChCov(Last int) $>0$ ]
(ChTot -ChCov are computed variables therefore not included in archived data)

## DHELSEC *@

Is this person a child of someone who lives here ['BLANK/or who used
to live here]?
1 Yes
2 No
IF whether is child of someone living here $=$ Yes [DhElseC $=1$ ]

## DHELSCY *@

INTERVIEWER: Check if it is any of these children recorded at the previous interview.
CODE ONE ONLY.
01 [ ${ }^{\wedge}<$ Name of child1>]
02 [ ${ }^{\wedge}<$ Name of child2>]
03 [ $\wedge$ <Name of child3>]
04 [ ${ }^{\wedge}<$ Name of child4>]
05 [ $\wedge<$ Name of child5>]
06 [ $\wedge$ <Name of child6>]
07 [ ${ }^{\wedge}<$ Name of child7>]
08 [ $\wedge<$ Name of child8>]
09 [ $\wedge<$ Name of child9>]
10 [ $\wedge$ Name of child $10>$ ]
11 [ $\wedge$ Name of child11>]
12 [ $\wedge$ Name of child12>]
13 [ $\wedge$ Name of child13>]
14 [ $\wedge$ Name of child14>]
15 [ $\wedge$ Name of child15>]
16 [ $\wedge$ Name of child16>]
17 [ $\wedge$ Name of child17>]
18 [ $\wedge$ <Name of child18>]
19 [ $\wedge$ <Name of child19>]
20 [ $\wedge$ <Name of child20>]
96 No, it is someone else

## [CHECK DH32-DH38]

END OF FILTER
END OF FILTER

IF ((Sample status is core member at last interview = Yes) OR (Sample status is partner at last interview = Yes)) AND (reason for not living here = living elsewhere - moved into a nursing/residential home) [(ELSA (Wave 1) $=1$ OR Partner $($ Wave 1 $)=1)$ AND $($ DhWhat $=3)$ ]

DHMIPRX *@
(You told me that has moved into a nursing home/residential home). We are interested in understanding the changes that happen in people's lives, so we'd like to invite [^name] to continue to participate in this survey.
Do you think that will be able to answer the questions on own behalf if we were to approach in the future?
1 Yes
2 No
3 Don't know
IF whether participant could have institution interview in person $=$ No [DhMiPrx $=2]$
DHMIPWP *@
Is there someone who could answer on behalf in the future?
1 Yes
2 No
IF whether someone could do proxy institution interview $=$ Yes [DhMiPWP =1]
DHMIPWH *@
INTERVIEWER: Who could answer on behalf of [Name]?
Priority order is proxy nomination/spouse/partner, next-of-kin, stable address, care home
manager.
01 [ ${ }^{\wedge}<$ Name of Person1>]
02 [^^Name of Person2>]
03 [ ${ }^{\wedge}<$ Name of Person3>]
04 [ $\wedge$ <Name of Person4>]
05 [ ${ }^{\wedge}<$ Name of Person5>]
06 [^<Name of Person6>]
07 [ $<$ Name of Person7>]
08 [ ${ }^{\wedge}<$ Name of Person8>]
09 [ $<$ Name of Person9>]
10 [ $\wedge$ <Nameof Person10>]
11 [ $\wedge$ <Nameof Person11>]
12 [ $\wedge$ <Nameof Person12>]
13 [ ${ }^{\wedge}<$ Nameof Person13>]
14 [ $\wedge$ <Nameof Person14>]
15 [ $\wedge<$ Nameof Person15>]
16 [ $\wedge$ <Nameof Person16>]
97: Someone else
INTERVIEWER: Please record details on ARF at section C.
Range: 1.. 97
[CHECK DH39-DH40]

```
END OF FILTER
END OF FILTER
END OF FILTER
```


## DHRESP * @

INTERVIEWER: Code the main person who answered the Household Grid.
CODE ONE ONLY.
01 [ $<$ Name of Person1>]
02 [ $\wedge$ <Name of Person2>]
03 [ $\wedge$ <Name of Person3>]
04 [ ${ }^{\wedge}<$ Name of Person4>]
05 [ ${ }^{\wedge}<$ Name of Person5>]
06 [ ${ }^{\wedge}<$ Name of Person6>]
07 [ ${ }^{\wedge}<$ Name of Person7>]
08 [ ${ }^{\wedge}<$ Name of Person8>]
09 [ ${ }^{\wedge}<$ Name of Person9>]
10 [ $\wedge$ <Nameof Person10>]
11 [ $\wedge$ <Nameof Person11>]
12 [ ${ }^{\wedge}<$ Nameof Person12>]
13 [ ${ }^{\wedge}<$ Nameof Person13>]
14 [ $\wedge$ Nameof Person14>]
15 [ $<$ Nameof Person15>]
16 [ $\wedge$ <Nameof Person16>]
97 : Not a Household Member
Range: $1 . .97$
[Don't Know and Refusal are not allowed]
[Responses are recoded in variable HHRESP]

## DHROTH @

INTERVIEWER: Did anyone else help to answer the Household Grid?
CODE ALL THAT APPLY.

## [CHECK DH41]

IF Person who answered HH grid $=97$ [DhResp $=97]$
DHWARN *@
INTERVIEWER: The Household Questionnaire should only be answered by a non-household member if all household members eligible for interview are incapacitated.

1. Press <1> and <Enter> to continue.

## [CHECK DH42-DH43]

END OF FILTER

```
LOOP FOR EACH PERSON IN THE HOUSEHOLD WHO HAD A CHILD FROM PREVIOUS
INTERVIEW
    IF child's first name from last interview = RESPONSE [Name = RESPONSE]
```


## DHCGN *@

Our records show that when we last interviewed [^you/^[Name]], [^you/he/she] had a child called [^<child's first name>], [^whose date of birth is [^date of birth from last interview] /who was aged [^${ }^{\wedge}$ age from last interview>]]. Are these details correct?
1 Yes - Details correct
2 No - Some details need changing
3 Yes - Child has since died
4 No - Respondent never had this child
ELSE

DHCH *@
Do you have any [^BLANK/other] children who do not live here [^BLANK/ and who have not been mentioned already]?
IF ASKED: Step, foster and adoptive children can be included.
1 Yes
2 No

## [CHECK DH44]

IF whether has children not living here $=$ Yes [DhCh = 1]
DHNCH *@
In total, how many [^BLANK/other] living children do you have? IF ASKED: Step, foster and adoptive children can be included.
Range: 0.. 20
END OF FILTER
END OF FILTER
END OF FILTER
LOOP FOR EACH CHILD OF HOUSEHOLD MEMBER
IF ((child's details check= Correct, Change some) AND (whether have children who do not
live here <> No) )
[DhCgN = 1, 2 AND DhCh <> 2]
IF (Child's name = RESPONSE) AND (child's details check<> Correct)
[Name = RESPONSE AND DhCgN <> 1]
DHNC *@
INTERVIEWER: ASK OR CODE: Is the first name ([^<child's first name from last interview $>$ ]) correct?
1 Yes
2 No
END OF FILTER
IF (child's name check = No) OR (Child's name <> RESPONSE)
[DhNC $=2$ OR Name <> RESPONSE]
DHCNA *@
What is the first name of [^this/the oldest/the next] child?

String: 20
IF (Sex from last interview = RESPONSE) AND (child's details check <> Correct) [Sex(Last int) = RESPONSE AND DhCgN <> 1]

## DHSEXC *@

ASK OR CODE: Can I just check, is [^<first name of child>] [^male/female]?
1 Yes
2 No
END OF FILTER
IF (child's sex check = No) OR (Sex from last interview <> RESPONSE)
[DHSexC = 2 OR Sex <> RESPONSE]

## DHCS *

INTERVIEWER: Code or ask [^<first name of child>]'s sex.
1 Male
2 Female
IF (DoB from last interview = RESPONSE) AND (child's details check <> Corr)
[DoB (Last int)= RESPONSE AND DhCgN <> 1]
DHDOBC *
Can I just check, [ ${ }^{\wedge} \mathrm{is} /$ was] [ ${ }^{\text {< }<\text { first name }}$ of child>]'s date of birth [ ${ }^{\wedge}$ <date of birth from last interview $>$ ]?
1 Yes
2 No
END OF FILTER
END OF FILTER
IF (child's date of birth check = No) OR (DoB from last interview <> RESPONSE)
[DHDoBC = 2 OR DoB (Last int) <> RESPONSE]

## DHCDB *@

What is [^<first name of child>]'s date of birth?
IF child's date of birth = NONRESPONSE [DhCDB = NONRESPONSE]

## [CHECK DH45-DH48]

## DHCAG *

What was [^<first name of child>]'s age last birthday?
Range: $0 . .120$
LOOP FOR EACH CHILD OUT OF THE HOUSEHOLD FOR EACH HOUSEHOLD MEMBER STILL IN HOUSEHOLD

IF child's relationship to household member from last interview = RESPONSE [CRel (Last int) = RESPONSE]

DHRC * @


IF Total Eligible for interview after the household grid = 1 [EligBT = 1]
DHANYPX* @
INTERVIEWER: [^name] [^is/are] eligible for interview. [^Does he/she/Do either/any of them]
need a proxy interview?
1 Yes
2 No
IF (Any respondents need a proxy = Yes) AND (Total eligible for interview after the
household grid = 2)
[DhAnyPx = 1 AND EligBT = 2]
DHPROXY **@
INTERVIEWER: Code person numbers of any eligible respondents incapable of interview.
NOTE: This will generate a Proxy interview.
01 [^Person number 1]
02 [ ${ }^{\wedge}$ Person number 2]
03 [^Person number 3]
04 [ ${ }^{\wedge}$ Person number 4]
05 [ ${ }^{\wedge}$ Person number 5]
06 [^Person number 6]
07 [ ${ }^{\wedge}$ Person number 7]
08 [^Person number 8]
09 [ ${ }^{\wedge}$ Person number 9]
10 [^Person number 10]
11 [^Person number 11]
12 [^Person number 12]
13 [^Person number 13]
14 [^Person number 14]
15 [^Person number 15]
16 [^Person number 16]
[code maximum 16 out of 16 possible responses]

## [CHECK DH59]

## DHPXWHY

INTERVIEWER: Why does [^<name of eligible respondent incapable of interview>] need a proxy interview?
1 Physical impairment
2 Mental impairment
3 In hospital or temporary care
4 Refused a personal interview
5 Other (please specify)

## [CHECK DH60-61]

IF reason for proxy $=$ other [DhPxWhy $=5$ ]

## DHPXOTH

INTERVIEWER: Please specify why the respondent requires a proxy interview." STRING[40]

END OF FILTER

## DHPXM

INTERVIEWER: Please remember to get signed consent from the proxy/ consultee on whether the respondent would be willing to participate in this interview and for agreement to do the interview on the respondent's behalf.

## LOOP TO WORK OUT WHETHER TO ASK IA MODULE IN INDIVIDUAL INTERVIEW

## DHIASEP *@

Later in the interview, I would like to ask some questions about finances generally, for example income and savings.
Can I just check, [ ${ }^{\wedge}$ do/does] each keep [^^your/[^Name's]] finances totally separate from each other?
1 Yes
2 No
END OF FILTER
IF Total Eligible for interview after DHPROXY=2[EligCT = 2]

## DHNOW *@

INTERVIEWER: Are you about to begin a concurrent interview with [^name A and ${ }^{\wedge}$ name B]? The order in which respondents will appear in the session would be: [ $\wedge$ <name of person A> and ${ }^{\wedge}$ <name of person $\mathrm{B}>$ ]
[^BLANK/INTERVIEWER: if respondents have separate finances - be sure they are willing to answer questions about their finances in front of each other before interviewing them together]
1 Yes
2 No
[Don't Know and Refusal are not allowed]
IF INTERVIEWER: Are you about to begin concurrent interview = Yes [DhNow = 1]

## DHSURY * @

INTERVIEWER: Code 1 here to confirm that Individual Session one will be a concurrent interview with [^name A and ${ }^{\wedge}$ name $B$ ] The order in which respondents will appear in the session will be : [ ${ }^{\wedge}<$ name of person $A>$ and ${ }^{\wedge}$ name <name of person $B>$ ]
Note : This cannot then be changed.
1 Correct
2 Not correct
[Don't Know and Refusal are not allowed]

## [CHECK DH62-DH63]

## END OF FILTER

END OF FILTER

## LOOP FOR EACH RESPONDENT ELIGIBLE TO INTERVIEW

IF INTERVIEWER: Are you about to begin concurrent interview <> Yes [DhNow <> 1]
IF whether keep finances separate $=$ No [DhlaSep = 2]

```
    DHIAWHO * @
    INTERVIEWER: 'I will only need to ask one of you the questions about your finances.
    Which of you would be most able to answer these questions?'
    CODE ONE ONLY.
    1 [^<Name of person A>]
    2 [^<Name of person B>]
    [Don't Know and Refusal are not allowed]
END OF FILTER
END OF FILTER
END OF FILTER
IF Total eligible for interview after DHPROXY > 1 [EligCT> 1]
DHHOU * @
INTERVIEWER:Some questions in the interview are about your household's housing and
housing finances. I will only need to ask these to one person.[}\mp@subsup{}{}{\wedge}BLANK/Last time we
interviewed you, [^<name of person>] answered these questions] Which of you would be the
most able to answer questions about housing [^BLANK/this time]?
CODE ONE ONLY.
Range: 1..97
```


## [CHECK DH64-DH65]

```
END OF FILTER
```


## HD Module checks

## DH1 DHBACK

IF names of people who have moved back in = none of these [DhBack = 96]
CHECK: (names of people who have moved back in = none of these) AND (names of people who have moved back in = at least one other answer)
[DhBack = 96 AND DhBack = [1... 12]
'None of these' is an exclusive code for this question.
END CHECK
END OF FILTER

## DH2 DHBACK

LOOP FOR myloop:= 1 TO 12
IF names of people who have moved back in = myloop [DhBack $=1 . . .12]$
CHECK: what has happened to person = living elsewhere [DHWhat = 2...4]
${ }^{\wedge}$ myloop is not a valid person number.

## DH3 DHWHAT

IF reason for not living here $=$ CoreHH [DhWhat $=5]$
CHECK: (Household Number > 1) INVOLVING (DhWhat) [HHNo > 1 INVOLVING DhWhat]
CHECK: ( > 1) INVOLVING (reason for not living here)
[HHNo > 1 INVOLVING DhWhat]
Code 5 is only valid for new households.
END CHECK
END OF FILTER

## DH4 DHDOB

IF date of birth $=$ RESPONSE [DhDob $=$ RESPONSE]
CHECK: year of birth >= 1885 [DhDob. YEAR >= 1885]
INTERVIEWER: Are you sure? The year is earlier than 1885!
END CHECK
END OF FILTER

## DH5 DHDOB

IF date of interview $=$ RESPONSE [IntDat $=$ RESPONSE]
CHECK: date of interview >= date of birth [IntDat >= DhDob]
INTERVIEWER: This date is in the future (^dhdob)! Please change!
END CHECK
END OF FILTER

## DH6 DHR

CHECK: relationship to other household members = this code not used [DhR =96]
Code 96 is not valid for this question.
END CHECK

## DH7 DHR

IF relationship to other household members = [Spouse / Partner / Cohabitee] [DhR = 1, 2 ]
CHECK: (person's age last birthday > 15) OR (age at last birthday = under 16)
[DhAge > 15 OR DhEAg = LE16]

Are you sure? ^DhNN is only ^DHAge years old. Please check.
END CHECK
END FILTER

## DH8 DHR

IF relationship to other household members = natural parent, adoptive parent, foster parent, step-parent, parent's partner, parent-in-law, grandparent
[DhR = 8...12, 20]
CHECK: (person's age last birthday > 15) OR (age at last birthday = under 16)
[DhAge > 15 OR DhEAg = LE16]
You've coded ^DhNN as a parent (inc. foster/in-law/step) or a grandparent, but ^heshe is less than 16 years old. Please check ^DhNN's age.

END CHECK
END OF FILTER

## DH9 DHDEAD

## DH10 DHDEAD

IF year of previous interview $=$ RESPONSE [IntYr $=$ RESPONSE]
CHECK: year of death >= year of previous interview (wave 1) [DhDead >= IntYr]
INTERVIEWER: Individual was recorded as alive at the previous interview in ${ }^{\wedge} H W 1$.IDol[person].IntYr. Please check date of death.

END CHECK
END OF FILTER

## DH10 DHDEAD

CHECK: year of death >= 1998 [DhDead >= 1998]
INTERVIEWER: Individual was recorded as alive at HSE interview.
Please check date of death.
END CHECK
END OF FILTER

## DH11 DHDAY

## DH12 DHDAY

IF date of interview = RESPONSE AND approximate date of death = RESPONSE [IntDat $=$ RESPONSE) AND (DateOfDeath $=$ RESPONSE)]

IF month of death = January...December [DhMon = January..December]
CHECK: (date of interview >= approximate date of death) [IntDat >= DateOfDeath]

INTERVIEWER: This date is in the future (^dhmon ^dhdead)! Please change!
END CHECK

CHECK: (date of interview >= approximate date of death) ([IntDat >= DateOfDeath) INVOLVING (DhMon)]

INTERVIEWER: From the season specified this date appears to be in the future (^dhmon ^dhdead). Please check and change if necessary.

END CHECK
END OF FILTER
END OF FILTER

## DH13 DHLEFTM

DH14 DHLEFTM
IF date of interview $=$ RESPONSE [IntDat $=$ RESPONSE]
CHECK: date of interview >= date moved out of household
[IntDat >= TODATE (DhLeftY, DhLeftM.ORD, 1)]
INTERVIEWER: This date is in the future (^DhLeftM ${ }^{\wedge}$ DhLeftY)! Please change!
END CHECK
CHECK: date of interview >= date moved out of household
[IntDat >= TODATE (DhLeftY, DhLeftM.ORD, 1)]
INTERVIEWER: This date is in the future (^DhLeftM ^DhLeftY)! Please change!
END CHECK
END OF FILTER

## DH15 DHJOINY

IF (year moved into household = RESPONSE) AND (year of interview = RESPONSE)
[DhJoinY = RESPONSE AND IntYr = RESPONSE]
CHECK: year moved into household >= year of interview [DhJoinY >= IntYr]
INTERVIEWER: This date seems to be before the previous interview.
Please change!
END CHECK
END OF FILTER
DH 16 DHJOINM
DH 17 DHJOINM
IF (year moved into household = RESPONSE) AND (month moved into household =

```
RESPONSE) [DhJoinY = RESPONSE AND DhJoinM = RESPONSE]
    CHECK: date of interview >= date moved into household
    [IntDat >= TODATE (DhJoinY, DhJoinM.ORD, 1)]
    INTERVIEWER: This date is in the future (^DhJoinM ^DhJoinY)! Please change!
    END CHECK
    CHECK: date of previous interview <= date moved into household
    [TODATE (IntYr, IntMth, IntDay) <= TODATE (DhJoinY, DhJoinM.ORD, 28)]
    INTERVIEWER: This date is before the previous interview. Please check!
    END CHECK
END OF FILTER
```


## DH18 DHWHAT

```
IF reason for not living here = CoreHH [DhWhat = 5]
    CHECK: (Household Number > 1) INVOL VING (reason for not living here)
    [HHNo > }1\mathrm{ INVOLVING DhWhat]
    Code 5 is only valid for new households.
    END CHECK
END OF FILTER
```


## DH20 DHDOB

```
IF date of interview \(=\) RESPONSE [IntDat \(=\) RESPONSE]
CHECK: date of interview >= date of birth [IntDat >= DhDob]
INTERVIEWER: This date is in the future (^dhdob)! Please change!
END CHECK
END OF FILTER
```

```
DH19 DHDOB
```

DH19 DHDOB
IF date of birth = RESPONSE [DhDob = RESPONSE]
IF date of birth = RESPONSE [DhDob = RESPONSE]
CHECK: year of birth >= 1885 [DhDob.YEAR >= 1885]
CHECK: year of birth >= 1885 [DhDob.YEAR >= 1885]
INTERVIEWER: Are you sure? The year is earlier than 1885!
INTERVIEWER: Are you sure? The year is earlier than 1885!
END CHECK
END CHECK
END OF FILTER

```
END OF FILTER
```


## DH21 DHR

CHECK: relationship to other household members = this code not used [DhR =96]
Code 96 is not valid for this question.
END CHECK

## DH22 DHR

IF relationship to other household members = [Husband / Wife / Partner / Cohabitee]
[ $D h R=1,2$ ]
CHECK: (person's age last birthday > 15) OR (age at last birthday = under 16)
[DhAge > 15 OR DhEAg = LE16]
Are you sure? ^DhNN is only ^DHAge years old. Please check.
END CHECK
END OF FILTER

## DH23 DHR

IF relationship to other household members = [natural parent, adoptive parent, foster parent, step-parent, parent's partner, parent-in-law, grandparent]
[DhR = 8...12, 20]
CHECK: (person's age last birthday > 15) OR (age at last birthday = under 16) [DhAge > 15 OR DhEAg = LE16]

You've coded ^DhNN as a parent (inc. foster/in-law/step) or a grandparent, but ^heshe is less than 16 years old. Please check ^DhNN's age.

END CHECK
END OF FILTER

## DH24 DHDEAD

DH25 DHDEAD
IF year of previous interview $=$ RESPONSE [FFWIntYr $=$ RESPONSE]
CHECK: year of death >= year of previous interview [DhDead >= FFWIntYr]
INTERVIEWER: Individual was recorded as alive at the previous interview in $\wedge$ ^FWIntYr. Please check date of death.

END CHECK
ELSE
CHECK: year of death >= 1998 [DhDead >= 1998]
INTERVIEWER: Individual was recorded as alive at HSE interview.
Please check date of death.
END CHECK

END OF FILTER

## DH26 DHDAY

IF date of interview $=$ RESPONSE [IntDat $=$ RESPONSE] AND date of death $=$ RESPONSE
[DateOfDeath $=$ RESPONSE]
CHECK: (date of interview >= approximate date of death) [IntDat >= DateOfDeath]
INTERVIEWER: This date is in the future (^dhmon ^dhdead)! Please change!
END CHECK

END OF FILTER

## DH27 DHLEFTM

DH28 DHLEFTM
IF date of interview $=$ RESPONSE [IntDat $=$ RESPONSE]
CHECK: date of interview >=date moved out of household [IntDat >=TODATE (DhLeftY, DhLeftM.ORD, 1)]

INTERVIEWER: This date is in the future (^DhLeftM ${ }^{\wedge}$ DhLeftY)! Please change!
END CHECK

CHECK: date of interview < date moved out of household
[IntDat < TODATE (DhLeftY, DhLeftM.ORD, 1)]
INTERVIEWER: This date is in the future (^DhLeftM ${ }^{\wedge}$ DhLeftY)! Please change!
END CHECK
END OF FILTER

## DH29 DHJOINY

IF (year moved into household = RESPONSE) AND (year of interview = RESPONSE)
[DhJoin $Y=$ RESPONSE AND FFWIntYr = RESPONSE]
CHECK: year moved into household >= year of interview [DhJoinY >=FFWIntYr]
INTERVIEWER: This date seems to be before the previous interview.
Please change!
END CHECK
END OF FILTER

## DH30 DHJOINM

## DH31 DHJOINM

IF (year moved into household = RESPONSE) AND (month moved into household =RESPONSE)
[DhJoinY = RESPONSE AND DhJoinM = RESPONSE]
CHECK: date of interview >= date moved into household

```
[IntDat >= TODATE (DhJoinY, DhJoinM.ORD, 1)]
    INTERVIEWER: This date is in the future (^DhJoinM ^DhJoinY)! Please change!
END CHECK
```

CHECK: date of previous interview > date moved into household
[TODATE (IntYr, IntMth, IntDay) > TODATE (DhJoinY, DhJoinM.ORD, 28)]
INTERVIEWER: This date is before the previous interview. Please check!
END CHECK
END OF FILTER

## DH32 DHELSCY

IF P2 > P1 [P2 > P1]
CHECK: (P.NumPart = [0 .. 1]) INVOLVING (P.QRel.DhR) [P[P1].NumPart $=0,1$ INVOLVING P[P2].QRel[P1].DhR]
${ }^{\wedge} \mathrm{P}[\mathrm{P} 1]$. Name has more than one spouse / cohabitee. Establish who is principal partner.

END CHECK
END OF FILTER

## DH33 DHELSCY

IF P1 > P2 [P1 > P2]
IF ((relationship to other household members = spouse) AND (DhSex = RESPONSE)) AND (DhSex = RESPONSE)
[DhR = 1 AND P1.DhSex $=$ RESPONSE AND P2.DhSex $=$ RESPONSE]
CHECK: Married partners are of same sex [P1.DhSex $=$ P2.DhSex]
A married partner must be of opposite sex.
END CHECK
END OF FILTER

## DH34 DHELSCY

IF relationship to other household members = partner / cohabitee [DhR = 2]
CHECK: Cohabiting partners are of same sex [P1.DhSex <> P2.DhSex]
A cohabiting partner is usually of opposite sex.
END CHECK
END OF FILTER

## DH35 DHELSCY

IF relationship to other household members = [natural parent, adoptive parent, foster parent, step-parent, parent's partner, parent-in-law, grandparent]
[DhR = 8... 12, 20]
CHECK: (person's age last birthday > 15) OR (age at last birthday = under 16)
[DhAge > 15 OR DhEAg = LE16]
You've coded ${ }^{\wedge}$ P[P1].Name as a parent (inc. foster/in-law/step) or grandparent, but he/she is less than 16 years old. Please check ${ }^{\wedge} P[P 1]$. Name's age.

END CHECK
END OF FILTER

## DH36 DHELSCY

IF (relationship to other household members = natural child, adopted child, foster child, step child of partner, child-in-law, grandchild) AND (DhAge = RESPONSE)
[DhR = 3...7, 19 AND DhAge = RESPONSE]
CHECK: (child's age < respondent's age) [P1.DhAge < P2.DhAge]
Children (inc. foster/in-law/step) and grandchildren should normally be younger than their parents/grandparents/step-parents. Please check the ages you have entered.

END CHECK
END OF FILTER

## DH37 DHELSCY

IF (relationship to other household members = [natural parent, adoptive parent, foster
parent, step-parent, parent's partner, parent-in-law, grandparent]) AND (person's age = RESPONSE)
[DhR = 8...12, 20 AND DhAge = RESPONSE]
CHECK: (parent's age >respondent's age) [P1.DhAge > P2.DhAge]
Parents (inc. foster/in-law/step) or grandparents, are normally older than their child
/ grandchild / step-child. Please check the ages and relationships you've entered.
END CHECK
END OF FILTER

## DH38 DHELSCY

IF relationship to other household members = natural child, adopted child, foster child [DhR = 3...5]

CHECK: (number of parents $<=2$ ) [NumParn $<=2]$
This suggests that ${ }^{\wedge} \mathrm{P}[\mathrm{P} 1]$. Name has more than two parents. Please check the relationship codes for ^P[P1].Name and select which one to alter.

## END OF FILTER

## DH39 DHMIPWH

IF details of proposed proxy institution interview respondent $=$ RESPONSE [DhMiPWh $=$ RESPONSE]
CHECK: proposed proxy interview respondent $=$ not valid
(DhName = RESPONSE AND DhWhat <> Deceased AND DhDiedC <> Yes AND DhMiPWh <> PNo) OR (DhMiPWh = 97)

This is not a valid code. Please amend.
END CHECK
END OF FILTER

## DH40 DHMIPWH

IF (QInstMove[myloop].DhMiPWh IN [1..16])
CHECK: $($ DHName $=$ Yes) OR (DhWhat = LivEIsM) INVOLVING (DhMiPWh)
INTERVIEWER: This is not a valid code! Please change!
END CHECK
END OF FILTER

## DH41 DHROTH

CHECK: IF (NotHh IN DhROth) THEN (DhROth.CARDINAL = 1)
Code 95 is exclusive for this question.
END CHECK

## DH42 DHWARN

IF person's number (who answered the household grid) $=$ RESPONSE [DhResp $=$ RESPONSE]
CHECK: person's number (person who answered the household grid
[1...16, 97]) [DhResp 1... 16, 97]
INTERVIEWER: This is not a valid code! Please change!
END CHECK
END OF FILTER

## DH43 DHWARN

IF person's number (who answered the household grid) $=$ [1 .. 16] [DhResp $=1 . . .16]$
CHECK: (QAHD.P.DhName = Yes) INVOLVING (DhResp)

```
[QAHD.P.DhName = Yes INVOLVING DhResp]
INTERVIEWER: This is not a household member! Please change!
END CHECK
END OF FILTER
```


## DH44 DHNCH

IF number of living children = RESPONSE [DhNCh = RESPONSE]
CHECK: number of living children >0 [DhNCh >0]
Please enter the number of children outside the household or change DhCh to 'No' (code 2)
END CHECK
END OF FILTER

## DH45 DHCDB

IF respondent's date of birth $=$ RESPONSE [DMDob $=$ RESPONSE]
CHECK: child's date of birth > parent's date of birth [DhCDB > DMDob]
INTERVIEWER: Child appears to be older than parent. Please check.
Child : ^dhcna - ^DhCDB . Parent : ^dmname[dhpa] - ^dmdob[dhpa]
END CHECK
END OF FILTER

## DH46 DHCDB

IF respondent's date of birth $=$ RESPONSE [DMDob $=$ RESPONSE]
CHECK: child's date of birth > parent's date of birth [DhCDB > DMDob]
INTERVIEWER: Child appears to be older than parent. Please check.
Child : ^dhcna - ^DhCDB. Parent : ^dmname[dhpb] - ^dmdob[dhpb]
END CHECK
END OF FILTER

## DH47 DHCDB

IF date of interview $=$ RESPONSE [IntDat $=$ RESPONSE]
CHECK: date of interview $>=$ child's date of birth [IntDat $>=$ DhCDB]
INTERVIEWER: This date is in the future (^DhCDB)! Please change!
END CHECK
END OF FILTER

## DH48 DHCDB

IF (child's date of birth = RESPONSE) AND (person's date of birth = RESPONSE)
[DhCDB = RESPONSE AND DMDob = RESPONSE]
CHECK: child's date of birth <> person's date of birth [DhCDB <> DMDob]
EDIT: 'Children outside HH' ^Dhena has the same DoB (^DhCDB) as Person
^edloop (^dmname[edloop]) in the Grid."
END CHECK
END OF FILTER

## DH49 DHCR

IF (whether post-interview editing completed = Yes) AND (relationship to child = RESPONSE) [EditQre $=1$ AND DHCR $=$ RESPONSE]

CHECK: (relationship to child <> natural child, adopted child, foster child, step child) [DHCR <> 3...6]

EDIT: 'Children outside HH' DhCr is not codes 3-6 (Child -Natural / adopted / foster / Step). Please check!

## END CHECK

END OF FILTER

## DH50 DHCR

IF ((child's date of birth = No) OR (CRel[chloop] <> RESPONSE))
[(DHRC[chloop] = No) OR (CRel[chloop] <> RESPONSE) ]
CHECK:DhCr <> Self [DhCr[chloop] <> Self]
This is not a valid code - please change.
END CHECK
END OF FILTER

## DH51 DHCR

IF ((((idx < PP) AND (child's sex= RESPONSE)) AND (child's age at last birthday =
RESPONSE)) AND (child's sex= RESPONSE)) AND (child's age at last birthday = RESPONSE)
[idx < PP AND C[PP].DhCS = RESPONSE AND C[PP].DhCAg = RESPONSE
AND C.DhCS $=$ RESPONSE AND C.DhCAg $=$ RESPONSE]
CHECK: NOT ((C[idx]. child's sex= C[PP]. child's sex) AND (child's age at last birthday $g=$ C[PP]. child's age at last birthday)
[NOT C.DhCS = C[PP].DhCS AND C.DhCAg = C[PP].DhCAg]
INTERVIEWER: This person's details are the same as ${ }^{\wedge}$ C[idx].DhCNa's. Are you sure it is a different person?

END CHECK

## END OF FILTER

## DH52 DHCR

IF ((relationship to child = spouse) AND (person's sex = RESPONSE)) AND
(child's sex $=$ RESPONSE)[DHCR $=1$ AND DhSex $=$ RESPONSE AND DhCS $=$ RESPONSE]
CHECK: person's sex <> child's sex [DhSex <> DhCS]
A married partner must be of opposite sex.
END CHECK
END OF FILTER

## DH53 DHCR

IF relationship to child = partner / cohabitee [DHCR = 2]
CHECK: person's sex <> child's sex [DhSex <> DhCS]
A cohabiting partner is usually of opposite sex.
END CHECK
END OF FILTER

## DH54 DHCR

IF (relationship to child = natural parent, adoptive parent, foster parent, step parent, parent in law, grand parent)
[DHCR = 8...12, 20]
CHECK: (person's age last birthday > 15) OR (age at last birthday = under 16)
[DhAge > 15 OR DhEAg = LE16]
You've coded ${ }^{\wedge}$ C[PP].DhCNa as a parent (inc. foster/in-law/step) or grandparent, but he/she is less than 16 years old. Please check ${ }^{\wedge} C[P P]$.DhCNa's age.

## END CHECK

END OF FILTER

## DH55 DHCR

IF (relationship to child = natural child, adopted child, foster child, step child of partner, child-
in-law, grandchild) AND (DhAge = RESPONSE)
[DHCR = 3 ...7, 19 AND DhAge = RESPONSE]
CHECK: child's age < parent's age) [DhCAg < DhAge]
Children (inc. foster/in-law/step) and grandchildren should normally be younger than their parents/grandparents/step-parents. Please check the ages you have entered.

END CHECK
END OF FILTER

## DH56 DHCR

IF (relationship to child = natural parent, adoptive parent, foster parent, step-parent, parent's partner, parent-in-law, grandparent) AND (person's age = RESPONSE)
[DhR = 8...12, 20 AND DhAge = RESPONSE]
CHECK: (child's age > person's age) [DhCAg > DhAge]
Parents (inc. foster / in-law / step) or grandparents, are normally older than their child / grandchild / step-child. Please check the ages and relationships you've entered.

END CHECK
END OF FILTER

## DH57 DHCR

IF relationship to child = natural child, adopted child, foster child [DhR = 3...5]
CHECK: (number of parents $<=2$ ) [NumParn $<=2$ ]
This suggests that ${ }^{\wedge} \mathrm{C}[P \mathrm{PP}]$. DhCNa has more than two parents. Please check the relationship codes for ${ }^{\wedge} \mathrm{C}[\mathrm{PP}] . \mathrm{DhCNa}$ and select which one to alter.

END CHECK
END OF FILTER

## DH58 DHCR

IF (relationship to child = spouse / partner / cohabitee) [DHCR = 1, 2]
CHECK: (C.NumPart = [0 .. 1]) INVOLVING (C.DHCR, C[PP].DHRC[idx]) [C[PP].NumPart = 0, 1 INVOLVING C[PP].DHCR[idx], C[PP].DHRC[idx]]
${ }^{\wedge} \mathrm{C}[\mathrm{PP}] . \mathrm{DhCNa}$ has more than one spouse /cohabitee. Establish who is principal partner.

END CHECK
END OF FILTER

## DH59 DHPROXY

IF (person's number for proxy interview = RESPONSE) AND (myloop = DhProxy)
[DhProxy = RESPONSE AND myloop $=$ DhProxy]
CHECK: eligible for interview after grid $=$ Yes [EligB =1]
${ }^{\wedge}$ myloop is not a valid person number! please change!
END CHECK
END OF FILTER

## DH60 DHPXWHY

## DH61 DHPXWHY

IF reason for proxy interview = language difficulties [DHPxWhy[myloop] = Lang]
CHECK: ERROR INVOLVING (DHPxWhy[myloop])
INTERVIEWER: Please do not do a proxy interview because the ELSA sample member does not speak English well enough to do their own interview. Non-English speakers are not eligible for ELSA.

## END CHECK

ELSEIF (DHAnyPx = Yes AND EligPt = 1 AND EligB[myloop] = Yes) AND (QAHD.P[myloop].DhName = Yes)

CHECK: (DHPxWhy[myloop] <> MenInc)
Please ensure you have obtained signed consent from the proxy / consultee to carry out this interview.

END CHECK

## DH62 DHSURY

CHECK: (order of respondents in concurrent interview <> Not correct) [DhSurY <> Notc]
INTERVIEWER: please change DhNow.
END CHECK

## DH63 DHSURY

IF (order in which respondents will appear in the session = Correct) OR (order in which
respondents will appear in the session $=N o$ ) AND (order in which respondents will appear in the session = response) AND (Copy of DHNow =Empty)
[(DhSurY = Correct OR DhNow = No) AND DhNow = RESPONSE AND DhNowX = EMPTY]
CHECK: DhNow = DhNowx [DhNow $=$ DhNowx]
INTERVIEWER: you cannot change your answer to DHNow! Please change back to ^dhnowx.

END CHECK
END OF FILTER

## DH64 DHHOU

IF proposed respondent for $\mathrm{HO}=$ RESPONSE [DHHou $=$ RESPONSE]
CHECK: eligible for interview after DHProxy = Yes [EligC = 1]
INTERVIEWER: This is not a valid person number! Please change!
END CHECK

## END OF FILTER

## DH65 DHHOU

CHECK: (proposed respondent for HO <> DK) OR (proposed respondent for $\mathrm{HO}<>$ RF) [DHHou <> DK OR DHHou <> RF

INTERVIEWER: This is not a valid answer! Please change!
END CHECK

# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

## 2 INDIVIDUAL DEMOGRAPHICS MODULE (ID)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
An asterisk(*) after a question name indicates that it is asked of proxy and non-proxy respondents; two asterisks indicate a proxy only question, and no asterisks indicates non-proxy only (that the question is only asked of the named respondent).

## Variables omitted from archived data

@ - This annotation is used to indicate that a variable has not been archived (with this name). If the data for such a variable has been archived under a different name this will be indicated. Some variables have been omitted altogether from the archived data (e.g. text variables or "press 1 and continue" variables) see User Guide for more information.

## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

Version 3.0 MARCH 2014

## INDIVIDUAL DEMOGRAPHICS MODULE (ID)

## DIINTA * @

I'd like to ask a few (more) questions about [^you /[^Name]] and [^your /his /her] family.
1 Press <1> and <Enter> to continue.

## DIDOB

Can I just check that your date of birth is [^<date of birth>]?
1 Correct
2 Incorrect
IF whether date of birth correct = Incorrect [DiDob = 2]
DIDBN @ [Year of birth recorded in DIDBNY]
What is your date of birth?
[Year of birth from DHDOB and DIDBN are combined in INDOBYR. If DIDBN was answered then INDOBYR=DIDBN, ELSE Indobyr=DHDOB.
Respondents with dates of birth on or before 29/02/1914 are coded as -7]
END OF FILTER
IF date of birth $=D K[D i D B N=D K]$
DIAG @ [Recoded in DIAGR with respondents aged 90 or over coded as age 99]
What was your age last birthday?
Range: $0 . .120$
[Ages from DHAGE and DIAG are combined in INDAGER. If DIAG was answered then INDAGER=DIAG, ELSE INDAGER=DHAGE.
Respondents aged 90 or over are coded as 99.
Both DHAGE and DIAG are computed from the difference between the date of interview, INTDAT, and the date of birth from DHDOB or DIDBN respectively.]

END OF FILTER

## DIINT **

Who is completing the proxy for [ $\wedge$ Name]?
01 [ ${ }^{\wedge}<$ Name of Person1>]
02 [ ${ }^{\wedge}<$ Name of Person2>]
03 [ $<$ Name of Person3>]
04 [ ${ }^{\wedge}<$ Name of Person4>]
05 [ ${ }^{\wedge}<$ Name of Person5>]
06 [ ${ }^{\wedge}<$ Name of Person6>]
07 [ ${ }^{~}<$ Name of Person7>]
08 [ ${ }^{\wedge}<$ Name of Person8>]
09 [ $\wedge<$ Name of Person9>]
10 [ $\wedge<$ Nameof Person10>]
11 [ $\wedge$ <Nameof Person11>]
12 [ $\wedge$ <Nameof Person12>]
13 [ $\wedge$ <Nameof Person13>]
14 [ $\wedge$ Nameof Person14>]
15 [ $<$ Nameof Person15>]
16 [ $\wedge$ Nameof Person16>]

97 Not a household member
IF (Name of proxy respondent <> Member of household) [Dilnt <> (1-16)]
DIPRE **
SHOW CARD A1
(Can I just check,) what is your relationship to [^him / her]?
01 Husband / Wife
02 Partner / cohabitee
03 Natural son / daughter
04 Adopted son / daughter
05 Foster son /daughter
06 Step son / daughter / child of partner
07 Son / daughter-in-law
08 Natural parent
09 Adoptive parent
10 Foster parent
11 Stepparent / parent's partner
12 Parent-in-law
13 Natural brother / sister
14 Half-brother / sister
15 Step-brother / sister
16 Adopted brother / sister
17 Foster brother / sister
18 Brother / sister-in-law
19 Grandchild
20 Grandparent
21 Other relative
22 Other non-relative
96 (THIS CODE NOT USED)
[Don't Know and Refusal are not allowed]

## [CHECK ID1]

END OF FILTER

## DISEXC *

ASK OR CODE: Can I just check that [^you are / he is / she is] [ $\wedge$ male / female]?
1 Yes
2 No
IF whether sex correct = No [DiSexC = 2]
DISEX *
INTERVIEWER: Code [^Name's] sex.
1 Male
2 Female
END OF FILTER

## DIMAR *

SHOW CARD B1
What is [^your / Name's] current legal marital status?

1 Single, that is never married
2 Married, first and only marriage
3 A civil partner in a legally-recognised Civil Partnership
4 Remarried, second or later marriage
5 Legally separated
6 Divorced
7 Widowed
8 Spontaneous only - In a legally-recognised Civil Partnership and separated from his/her civil partner
9 Spontaneous only - Formerly a civil partner, the Civil Partnership is now legally dissolved
10 Spontaneous only - A surviving civil partner: his/her partner having since died
11 Spontaneous only - A civil partner and has been married or in another Civil Partnership before

## [CHECK ID2]

IF respondent is in an institution, e.g. care home

## MIREL

Can I just check, what is your relationship to ${ }^{\wedge}[y o u / n a m e] ?$
01 Husband / Wife
02 Partner / cohabitee
03 Natural son / daughter
04 Adopted son / daughter
05 Foster son /daughter
06 Step son / daughter / child of partner
07 Son / daughter-in-law
08 Natural parent
09 Adoptive parent
10 Foster parent
11 Stepparent / parent's partner
12 Parent-in-law
13 Natural brother / sister
14 Half-brother / sister
15 Step-brother / sister
16 Adopted brother / sister
17 Foster brother / sister
18 Brother / sister-in-law
19 Grandchild
20 Grandparent
21 Other relative
22 Other non-relative
96 (THIS CODE NOT USED)
[Don't Know and Refusal are not allowed]
IF (relationship of informant to respondent <> Spouse, Partner) AND (whether has a
partner <> Yes)
[MIREL <> 1,2 AND PMar = 1]
MISPOU
INTERVIEWER: Ask or code.
${ }^{\wedge}$ [Do you/Does name] have a partner?
1 Yes
2 No

```
END OF FILTER
IF (relationship of informant to respondent = Spouse, Partner) OR (whether has a partner = yes)
[(MIREL =1, 2) OR (MISPOU = 1)OR (PMAR = 1)]
    MILIVE
    INTERVIEWER: Ask or code.
    Where does their spouse or partner live?
    1 In own home
    2 Same care home as spouse/partner
    3 Different care home to spouse/partner
    MISINT
    INTERVIEWER CODE:
    Has spouse/partner already had an ELSA interview in this wave?
    INTERVIEWER: Refer to front of ARF.
    1 Yes
    2 No
END OF FILTER
    IF whether IA block should be addressed to this person number = Yes [IAskIA[PNo] = Yes]
    MIFIN
    INTERVIEWER: Ask or code.
    Does this couple keep their finances totally separate?
    INTERVIEWER : If appropriate refer to front of ARF.
    Please check that answer is consistent with partner's.
    Whether keep their finances totally separate
    1 Yes
    2 No
END OF FILTER
END OF FILTER
IF (grandchild or great-grandchild in household grid <> Yes) AND (any living grandchildren or greatgrandchildren at last interview <> Yes)
[GCINHH <> }1\mathrm{ AND DiGrand (Last int) <> 1]
    DIGRAN *
    [^Do you / Does ^Name] have any living grandchildren or great-grandchildren?
    1 Yes
    2 No
END OF FILTER
IF (any living grandchildren or great-grandchildren at last interview = Yes)
[DiGrand (Last int) = 1]
DIGNMYC *
Last time we interviewed [^you / Name] on [^<date of last interview>], [^you / he / she] told us
that [^you / he / she] had [^<number of grandchildren or great-grandchildren reported at last
```

interview>] living grandchildren or great-grandchildren. Is this still the case?
1 Yes
2 No
END OF FILTER

IF (grandchild or great-grandchild in household grid = Yes AND any living grandchildren or great-grandchildren at last interview <> Yes) OR (whether has any grandchildren or great-grandchildren = Yes) OR (whether same number of living grandchildren or great-grandchildren as last interview = No) $[(G C I N H H=1$ AND DiGranD (Last int) <> 1) OR (DiGran = 1) OR (DiGnMyC = 2)]

DIGNMY *
How many living grandchildren or great-grandchildren [^do you / does [^Name]] have?
Range: $0 . .97$

## [CHECK ID3-ID5]

END OF FILTER

IF number of living brothers or sisters at last interview >0 [DiSib (Last int) >0]

## DISIBC *

Last time we interviewed [^you / ^Name] in [^<date of last interview>], [^you / he / she] told us that [^you / he / she] had [^<number of brothers or sisters reported at last interview>] living brothers or sisters. [^Do you / Does he / Does she] still have [ ${ }^{\wedge}$ <number of brothers or sisters reported at last interview>] living brothers or sisters?
1 Yes
2 No
END OF FILTER
IF (whether same number of living brothers or sisters as last interview = No) OR (number of living brothers or sisters at last interview = NON RESPONSE OR EMPTY)
[DiSibC (Last int) $=2$ OR DiSib (Last int) $=$ NON RESPONSE OR EMPTY]

## DISIB *

How many living brothers or sisters [^do you / does ^Name] have?
IF ASKED: Foster / adoptive / step-brothers / sisters can be included.
Range: $0 . .97$

## [CHECK ID6-ID7]

END OF FILTER

IF (natural mother still alive at last interview <> No) AND (natural mother in household grid <> Yes)
[DinMaD (Last int) <> No AND IMainHH <> Yes]

## DINMA *

Is [^your / ^Name’s] natural mother still alive?
1 Yes
2 No

IF natural mother alive $=$ Yes $[\mathrm{DiNMA}=1]$

## DIANM *

How old is [^your / ^Name's] natural mother?
Range: 16.. 120

## [CHECK ID8-ID10]

END OF FILTER
END OF FILTER
IF (natural mother in household grid <> Yes) AND ((natural mother still alive at last interview = No) OR (natural mother still alive $=$ No) )
[IMainHH <> 1 AND ((DinMaD (Last int) = 2) OR (DiNMA = 2))]
DIMDOB *
What was [^your / [^Name's]] natural mother's date of birth?
DATETYPE

## [CHECK ID11]

END OF FILTER
IF natural mother in household grid = Yes [IMainHH = 1]

## DIMADI *

Has [^your / ^Name's] natural mother ever been told by a doctor that she has diabetes?
1 Yes
2 No
END OF FILTER
IF natural mother still alive $=$ No $[D i N M A=2]$
DIMAD *
How old was ^[your / ^Name's] natural mother / when she died/?
INTERVIEWER: If the respondent doesn't know the exact age, ask for an estimate.
Range: $0 . .120$

## [CHECK ID12]

END OF FILTER
IF ((natural mother still alive at last interview = No) OR (natural mother still alive = No)) AND (natural
mother's date of birth = DK, RF))
$[($ DiNMA $=2$ OR DinMaD (Last int $)=2)$ AND (DiMDOB $=$ DK,RF $)]$
DIMDYR *
What year did [^your / ^Name's] mother die?
INTERVIEWER: If the respondent doesn't know the exact year, ask for an estimate.
RANGE: 1920.. 2012

## [CHECK ID13]

END OF FILTER
IF natural mother still alive $=$ No $[D i N M A=2]$

```
DICDNM *
SHOW CARD B2
Did [^your / ^Name's] natural mother die from any of the conditions on this card?
CODE ONE ONLY.
1 Cancer
2 Heart Attack
3 Stroke
4 Other cardiovascular related illness
5 Respiratory disease
96 None of these
END OF FILTER
```


## DIMAEDU*

At what age did [^your / ^Name's] natural mother finish her continuous full-time education at school or college?
(No instruction to CODE ONE ONLY)
1 Never went to school
214 or under
3 At 15
4 At 16
5 At 17
6 At 18
719 or over
IF (natural father still alive at last interview <> No) AND (natural father in household grid <> Yes)
[DinFaD (Last int) <> No AND IPainHH <> Yes]
DINFA *
Is [^your / ^Name's] natural father still alive?
1 Yes
2 No
IF natural father alive $=$ Yes [DiNFA $=1]$
DIANF *
How old is [^your / ^Name's] natural father?
Range: 16.. 120
[CHECK ID14-ID16]
END OF FILTER
END OF FILTER
IF (natural father in household grid <> Yes) AND ((natural father still alive last interview = No) OR
(natural father still alive $=$ No)
[IPainHH<> 1 AND ((DinFaD (Last int) = 2) OR (DiNFA = 2))]
DIFDOB
What was [^your / ^Name's] natural father's date of birth?
DATETYPE

## [CHECK ID17]

END OF FILTER
IF natural father in household grid <> Yes [IPainHH <> 1]

## DIFADI *

Was [^your / ^Name's] natural father ever told by a doctor that he has diabetes?
1 Yes
2 No
END OF FILTER
IF natural father still alive $=$ No [DiNFA $=2]$
DIFAD *
How old was [^your / ^Name's] natural father when he died?
INTERVIEWER: If the respondent doesn't know the exact age, ask for an estimate.
Range: $0 . .120$

## [CHECK ID18-ID19]

END OF FILTER
IF ((natural father still alive at last interview = No) OR (natural father still alive = No)) AND (natural father's date of birth = DK,RF))
$[(\operatorname{DiNFA}=2$ OR DinFaD $($ Last int $)=2)$ AND $($ DiFDOB $=D K, R F)]$
DIFDYR
What year did [^your / ^Name's] father die?
INTERVIEWER: If the respondent doesn't know the exact year, ask for an estimate RANGE: 1920.. 2012

## [CHECK ID20]

END OF FILTER
IF (natural father still alive = No) [DiNFA = 2]

## DICDNF *

SHOW CARD B2
Did [^your / ^Name's] natural father] die from any of the conditions on this card]?
CODE ONE ONLY.
1 Cancer
2 Heart Attack
3 Stroke
4 Other cardiovascular related illness
5 Respiratory disease
96 None of these
END OF FILTER

## DIPAEDU *

At what age did [^your / [^Name's]] natural father finish his continuous full-time education at school or college?
(No instruction to CODE ONE ONLY)
01 Never went to school
0214 or under
03 At 15
04 At 16
05 At 17
06 At 18
0719 or over
IF who lived with for most of childhood at last interview <> RESPONSE
[DiKLiv (Last int) <> RESPONSE]
DIKLIV *
Who did [^you/he/she] live with for most of [^your/his/her] childhood?
01 Both natural parents
02 Natural mother and step-father
03 Natural father and step-mother
04 Natural mother
05 Natural father
06 Step-parents
07 Foster Parents
08 Adoptive parents
09 Children's Home
95 Other (specify)
END OF FILTER
IF who lived with for most of childhood = Other [DiKLiv = 95]
DIKLO * @
INTERVIEWER: write in who respondent lived with.
String 20
[Open responses to DIKLO were coded and then incorporated into DIKLIV. DIKLIVC identifies that an open response was given at DIKLO and incorporated into DIKLIV]

END OF FILTER

IF who lived with for most of childhood = RESPONSE AND who lived with for most of childhood <> Children's Home
[DiKLiv = RESPONSE AND DiKLiv <> 9)]
DIFJOB *
What was [^your/[^Name's]] [^main carer's / father's / step-father's / foster father's / adoptive father's / mother's] main occupation when [^you were / he was / she was] 14 ?
01 Armed Forces
02 Manager or senior official in someone else's business
03 Running his own business
04 Professional or technical
05 Administrative, clerical or secretarial
06 Skilled trade
07 Caring, leisure, travel or personal services
08 Sales or customer service

09 Plant, process or machine drivers or operators
10 Other jobs
11 Something else
12 Casual jobs
13 Retired
14 Unemployed
15 Sick / disabled
END OF FILTER

## DITSET * @

INTERVIEWER: The Individual Demographics section is finished.
Please enter 1 here to make the program store the current time and date.
Range: $1 . .1$
[Don't Know and Refusal are not allowed]

## ID Module Checks

## ID1 DIPRE

CHECK: Relationship to proxy <> Self [DiPRe <> Self]
This is not a valid code - please change.
END CHECK

## ID2 DIMAR

IF (Marital status = RESPONSE) AND (ICouple = RESPONSE)
[DiMar = RESPONSE AND ICouple = RESPONSE]
IF ICouple $=$ Married [ICouple $=$ Married]
CHECK: Marital Status = Married, first and only marriage, Remarried, second or later marriage [DiMar = Marr1st, Remarr]

INTERVIEWER: Are you sure? Respondent is recorded in HH Grid as having a husband / wife

END CHECK
END OF FILTER
END OF FILTER

## ID3 DIGNMY

ID4 DIGNMY
ID5 DIGNMY
IF (number of living grandchildren or great-grandchildren = RESPONSE) [DiGnMy = RESPONSE]
CHECK: Number of living grandchildren or great-grandchildren < 20 [DiGnMy <20]
INTERVIEWER: ^dignmy seems high. Are you sure?

IF (Number of living grandchildren or great-grandchildren = RESPONSE) AND (number of living grandchildren or great-grandchildren (last interview) = RESPONSE)
[DiGnMy = RESPONSE AND DiGnMy (last int) = RESPONSE]
CHECK: Number of living grandchildren or great-grandchildren >= Number of living grandchildren or great-grandchildren (last int)
[DiGnMy >= IFFW[PNo].DiGnMy]
INTERVIEWER: Please check, that is fewer living grandchildren and greatgrandchildren now than they did when we last interviewed them.

END CHECK
END OF FILTER
IF (DiGnMyC = No) AND (DiGnMy = RESPONSE)
CHECK: (DiGnMy <> IFFW[PNo].DiGnMy)
INTERVIEWER: You recorded that the number of grandchildren has changed but have entered the same number.

END CHECK
END OF FILTER
ID6 DISIB
ID7 DISIB
IF number of living brothers or sisters $=$ RESPONSE [DiSib $=$ RESPONSE]
CHECK: Number of living brothers or sisters < 12 [DiSib < 12]
INTERVIEWER: ^Number of living brothers or sisters seems high. Are you sure?
END CHECK
END OF FILTER
IF (number of living brothers or sisters = RESPONSE) AND (number of living brothers or sisters (last interview) = RESPONSE)
[DiSib = RESPONSE AND IFFW[PNo].DiSib = RESPONSE]
CHECK: (number of living brothers or sisters <= number of living brothers or sisters
(LAST INT)) INVOLVING (number of living brothers or sisters)
[DiSib <= IFFW[PNo].DiSib INVOLVING DiSib]
INTERVIEWER: Please check that is more living brothers and sisters than they had last time they were interviewed.

END CHECK

```
END OF FILTER
```

```
ID8 DIANM
ID9 DIANM
ID10 DIANM
```

IF age of natural mother $=$ RESPONSE [DiANM $=$ RESPONSE]
CHECK: Age of natural mother $>50$ [DiANM $>50$ ]
INTERVIEWER: The respondents' mother seems young (^dianm).
Please check.
END CHECK
END OF FILTER
IF (Age of natural mother = RESPONSE) AND (Respondent Age >0)
[DiANM = RESPONSE AND IAgeOf > 0]
CHECK: (Age of natural mother - Respondent Age) $>15$ [DiANM - IAgeOf $>15$ ]
INTERVIEWER: The respondents' mothers age seems low (^dianm) relative to the
age of the respondent (^iageof[pno]). Please check.
END CHECK
END OF FILTER
IF (Age of natural mother = RESPONSE) AND (Respondent Age >0)
[DiANM = RESPONSE AND IAgeOf > 0]
CHECK: Age of natural mother > Respondent Age [DiANM > IAgeOf]
INTERVIEWER: This is younger than ^iname[pno] now!
Please check!
END CHECK
END OF FILTER

## ID11 DIMDOB

IF (DiMDOB = RESPONSE)
CHECK: (AGE(DiMDOB,SIIntDat) - IAgeOf[pno] >= 15)
 born before ^dhisher[pno] mother was 15 .

END CHECK
END OF FILTER

## ID12 DIMAD

IF Age at which natural mother died $=$ RESPONSE [DiMaD $=$ RESPONSE]
CHECK: Age at which natural mother died $>=16$ [DiMaD $>=16]$
INTERVIEWER: Are you sure they were this age when they died?
END CHECK
END OF FILTER

## ID13 DIMDYR

```
IF (DiMdYr = RESPONSE)
CHECK: DiMdYr >= IDoB[PNo].Year
    This is before ^IName[pno] was born. Please check.
    END CHECK
END OF FILTER
```


## ID14 DIANF <br> ID15 DIANF <br> ID16 DIANF

IF age of natural father $=$ RESPONSE [DiANF $=$ RESPONSE]
CHECK: Age of natural father > 50 [DiANF > 50]
INTERVIEWER: The respondents' father seems young (^dianf). Please check.
END CHECK
END OF FILTER

```
IF (Age of natural father = RESPONSE AND (Respondent Age> 0))
[DiANF = RESPONSE AND IAgeOf > 0]
    CHECK: (Age of natural father - Respondent Age) > 15 [DiANF - IAgeOf > 15]
    INTERVIEWER: The respondents' fathers age seems low (^dianf) relative
    to the age of the respondent (^iageof[pno]). Please check.
    END CHECK
END OF FILTER
IF (Age of natural father = RESPONSE) AND (Respondent Age> 0)
[DiANF = RESPONSE AND IAgeOf > 0]
    CHECK: Age of natural father > Respondent Age [DiANF > IAgeOf]
```

INTERVIEWER: This is younger than ^iname[pno] now!
Please check!
END CHECK
END OF FILTER

## ID17 DIFDOB

IF (DiFDOB = RESPONSE)
CHECK: (AGE(DiFDOB,SIIntDat) - IAgeOf[pno] >= 15)
Are you sure this is the correct date of birth? ${ }^{\wedge}$ IName[pno] is aged ${ }^{\wedge}$ IAgeOf[pno] so would have been born before ^dhisher[pno] father was 15 .

END CHECK
END OF FILTER
ID18 DIFAD
ID19 DIFAD
IF age at which natural father died $=$ RESPONSE [DiFAD $=$ RESPONSE]
CHECK: DiFAD >= 16 [DiFAD >= 16 ENG]
INTERVIEWER: Are you sure they were this age when they died?
END CHECK
CHECK: DiFAD >= 12 [DiFAD >= 12 ENG]
INTERVIEWER: The age at which the respondent's father died is too young. Please change.
END CHECK
END OF FILTER

## ID20 DIFDYR

```
IF (DiFdYr = RESPONSE)
    CHECK: DiFdYr >= IDoB[PNo].Year
    This is before ^IName[pno] was born. Please check
    END CHECK
END OF FILTER
```


# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

## 3 HEALTH MODULE (HE)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
An asterisk(*) after a question name indicates that it is asked of proxy and non-proxy respondents; two asterisks indicate a proxy only question, and no asterisks indicates non-proxy only (that the question is only asked of the named respondent).

## Variables omitted from archived data

@ - This annotation is used to indicate that a variable has not been archived (with this name). If the data for such a variable has been archived under a different name this will be indicated. Some variables have been omitted altogether from the archived data (e.g. text variables or "press 1 and continue" variables) see User Guide for more information.

## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## Version 3.0 MARCH 2014

## HEALTH MODULE (HE)

## HEHELF

Now I would like to ask you some questions about your health. Would you say your health is...
INTERVIEWER: Read out...
1 excellent,
2 very good,
3 good,
4 fair,
5 or, poor?

## HEILL*

[^Do you / Does [^name]] have any long-standing illness, disability or infirmity? By long-standing I mean anything that has troubled [^you / [^name]] over a period of time, or that is likely to affect [ ${ }^{\wedge}$ you / [^name]] over a period of time.
1 Yes
2 No
IF whether has long-standing illness $=$ yes [HellI = 1]

## HELIM*

(Does this / Do these) illness(es) or disability(ies) limit [^your / [^name's]] activities in any way?
1 Yes
2 No
END OF FILTER

## HELWK

Do you have any health problem or disability that limits the kind or amount of paid work you could do,
should you want to?
1 Yes
2 No
IF whether health limits paid work $=$ yes $[H e L W k=1]$

## HETEMP

Is this a health problem or disability that you expect to last less than three months?
1 Yes
2 No
END OF FILTER

## HEFINT* @

The next question asks about difficulties you may have walking a quarter of a mile because of a health problem. By health problem we mean any long-term physical, mental or emotional problem or illness.
1 Press <1> and <Enter> to continue.

## HEFUNC*

By [^yourself / himself / herself] and without using any special equipment, how much difficulty [ ${ }^{\wedge}$ do you / does [^name]] have walking for a quarter of a mile? [^Do you / Does he / Does she] have... INTERVIEWER: Read out...
1 ...no difficulty,
2 some difficulty,

3 much difficulty,
4 or, [^are you / is he / is she] unable to do this?

## HEEYE*

Is [^your / [^name's]] eyesight (using glasses or corrective lens if [^you use / he uses / she uses] them)... INTERVIEWER: Read out...
1 ...excellent,
2 very good,
3 good,
4 fair,
5 or, poor?
6 SPONTANEOUS: Registered or legally blind
IF eyesight is fair, poor, or blind [HEEYE $=4,5$, or 6]

## HEEYEA*

${ }^{\wedge}$ Are/ls ^you/name registered with your local council as partially sighted (also known as sight impaired), or blind (also known as severely sight impaired)?
1 Partially sighted (also known as sight impaired)
2 Blind (also known as severely sight impaired)
3 Not registered as being sight impaired

## END OF FILTER

```
IF (eyesight condition <> blind) [Heeye <> 6]
```


## HEFRND

How good is your eyesight for seeing things at a distance, like recognising a friend across the street (using glasses or corrective lenses if use them)? Would you say it is...
INTERVIEWER: Read out...
1 ...excellent,
2 very good,
3 good,
4 fair,
5 or, poor?

## HEPAP

How good is your eyesight for seeing things up close, like reading ordinary newspaper print (using glasses or corrective lenses if use them)? Would you say it is...
INTERVIEWER: Read out...
1 ...excellent,
2 very good,
3 good,
4 fair,
5 or, poor?
END OF FILTER
IF (types of eye conditions at last interview = RESPONSE) AND NOT (types of eye conditions at last interview = none)
[(HeOpt (Last int) = RESPONSE) AND NOT (HeOpt (Last int) = 96)]
HEOPC @
Our records show that when we last interviewed you [^on <date of last interview>], you said that
you had had (or had been told by a doctor you had had) [^glaucoma or suspected glaucoma / diabetic eye disease / macular degeneration / cataracts].
INTERVIEWER: Code 1 below unless respondent spontaneously disputes this record.
1 Yes
2 No
[Multiple responses to HEOPC are recoded in variables HEOPCGL, HEOPCDI, HEOPCDI, HEOPCMD, HEOPCCA]

IF whether confirms previous eye condition $=$ No $[\mathrm{HeOpC}=2]$

## HEOPN @

INTERVIEWER: Code reason why respondent disputes the [^glaucoma or suspected glaucoma / diabetic eye disease / macular degeneration / cataracts] report.
Respondent says...
1 Never had
2 No longer has
3 Did not have previously, but has now
4 Misdiagnosed
[There is a separate variable for responses about each of the type of illness respondent disputes. Responses are recoded in HEOPNGL HEOPNDI HEOPNMD HEOPNCA]

END OF FILTER
IF whether confirms previous eye condition = Yes [HeOpC = 1]
HEOPS @
Do you still have [^glaucoma or suspected glaucoma / diabetic eye disease / macular degeneration / cataracts]?
1 Yes
2 No
[There is a separate variable for responses about each of the type of illness respondent disputes. Responses are recoded in HEOPSGL HEOPSDI HEOPSMD HEOPSCA]

END OF FILTER
END OF FILTER
HEOPT*@
[^Has / Apart from what you have already told us and thinking about what has happened since we last saw [^you / [^name]] on [^date of last interview] has] a doctor or optician [^BLANK /ever] told [^you/ [^name]] that [^you have/ he has/ she has] (or [^you/ he/ she] had) ['BLANK /any of these other conditions]...
INTERVIEWER: Read out each in turn and code all that apply.
Include Diabetic Retinopathy in code 2.
Include age related Maculopathy in code 3.
1 [^Glaucoma or suspected glaucoma]
2 [^Diabetic eye disease]
3 [^Macular degeneration]
4 [^Cataracts]
96 None of these
[Multiple responses to HEOPT are recoded in variables HEOPTGL HEOPTDI HEOPTMD
HEOPTCA HEOPT96]

## [code maximum 4 out of 5 possible responses]

## [CHECK HE7-HE9]

IF ((types of eye conditions = cataract OR (types of eye conditions at last interview = cataract AND whether confirms previous eye condition = yes)) AND (eyesight condition = fair, poor, blind OR eyesight at a distance $=$ fair, poor OR eyesight up close $=$ fair, poor))
$[((\mathrm{HeOpT}=4$ OR $(\mathrm{HeOpT}($ Last int $)=4$ AND HeOpC = 1)) AND $($ Heeye $=4,5,6$ OR Hefrnd $=4,5$ OR Нерар $=4,5)$ )]

## HEDREYE

Has a doctor or optician ever recommended that you have your cataracts removed?
1 Yes
2 No
END OF FILTER
IF ((types of eye conditions = cataracts) OR (whether confirms previous eye condition = yes) OR (why disputes condition = no longer has)) AND whether anyone recommended cataracts removed <> no
$[((\mathrm{HeOpT}=4)$ AND $((\mathrm{HeOpC}=1)$ OR $(\mathrm{HeOpN}=2))$ AND HeDrEye <> 2)]
HECAT*
[[^Have you / Has he / Has she] / Since we last talked to [^you / [^name]] on [^<date of last interview>] [^have you / has he / has she]] [^BLANK / ever] had cataract surgery?
1 Yes
2 No
IF whether has had cataract surgery $=$ Yes [HeCat = 1]

## HECATN*

Was [^your/[^name's]] cataract surgery [^since] paid for privately or by the NHS?
INTERVIEWER: Count as NHS if the operation was on private premises but paid for by the NHS. Count as private if the operation was on NHS premises but paid for privately.
1 Privately/Insurance
2 NHS
3 Both
END OF FILTER
END OF FILTER

## HEHEAR*

Is [^your / [^name's]] hearing (using a hearing aid if [^you use / he uses / she uses] one)...
INTERVIEWER: Read out...
1 ...excellent,
2 very good,
3 good,
4 fair,
5 or, poor?

## HEHRA

Do you find it difficult to follow a conversation if there is background noise, such as TV, radio or children playing (using a hearing aid as usual)?
1 Yes
2 No

## HESLPA

SHOW CARD C1
How often do you have difficulty falling asleep?
INTERVIEWER: Count as yes if cannot get to sleep for at least 30 minutes.
1 Not during the last month
2 Less than once a week
3 Once or twice a week
4 Three or more times a week

## HESLPB

SHOW CARD C1
How often do you wake up several times in the night?
1 Not during the last month
2 Less than once a week
3 Once or twice a week
4 Three or more times a week

## HESLPC

SHOW CARD C2
How often in the past month did you have trouble staying asleep (including waking far too early)?
1 Not at all
2 1-3 days
3 4-7 days
4 8-14 days
5 15-21 days
6 22-31 days

## HESLPD

## SHOW CARD C1

How often do you wake up after your usual amount of sleep feeling tired and worn out?"
1 Not during the last month
2 Less than once a week
3 Once or twice a week
4 Three or more times a week

## HESLPE

How many hours of sleep do you have on an average week night?
You can tell me to the nearest half hour.
RANGE: 1.00..15.00

## [CHECK HE10-HE11]

## HESLPX

SHOW CARD C1
How often do you doze off or take a nap during the morning or afternoon?
1 Not during the last month
2 Less than once a week
3 Once or twice a week

## 4 Three or more times a week

## HESLPF

During the last month, how would you rate your sleep quality overall. Would you say it was... INTERVIEWER: Read out...
1...Very good

2 Good
3 Fairly bad
4 Very bad?

## \{HEDENT, HEDNTA, HEDNTB - removed\}

## IF (age >=65) [AgeOf >=65]

## HEBPCHK

In the past year, has any doctor or nurse checked your blood pressure?
1 Yes
2 No
END OF FILTER
IF (type of CVD condition at last interview = RESPONSE) AND NOT (type of CVD condition at last interview = none)
[(HeDiaa (Last int) = RESPONSE) AND NOT (HeDiaa (Last int) = 96)]

## LOOP FOR EACH CVD CONDITION AT LAST INTERVIEW

## HEDIAC*@

INTERVIEWER: Please check the following sentence before reading out loud.
[^BLANK / Our records show that when we last interviewed [^you / [^name]] on [^date of last interview] [^you / he / she] said that ['you / he / she] had had (or had been told by a doctor [^you / he / she] had had) / Our records also show that when we last interviewed [^you / [^name]] on [^date of last interview] [^you / he / she] said that [^you / he / she] had had (or had been told by a doctor [^you / he / she] had had)] [^high blood pressure or hypertension / angina / a heart attack (including myocardial infarction / or coronary thrombosis) / congestive heart failure / a heart murmur / an abnormal heart rhythm / diabetes or high blood sugar / a stroke (cerebral vascular disease)].
INTERVIEWER: Code 1 below unless respondent spontaneously disputes this record.
1 Yes
2 No
3 Not read out as didn't make sense
[There is a separate variable for responses about each CVD condition. Responses are recoded in: HEDACBP HEDACAN HEDACMI HEDACHF HEDACAR HEDACDI HEDACST HEDACCH HEDACOT]

IF whether confirms previous CVD condition = no [HeDiaC = 2]

## HEDIAN@*

INTERVIEWER: Code reason why respondent disputes having had [^high blood pressure or hypertension / angina / a heart attack (including myocardial infarction / or coronary thrombosis) / congestive heart failure / a heart murmur / an abnormal heart rhythm / diabetes or high blood sugar / a stroke (cerebral vascular disease)]. Respondent says... 1 Never had
2 No longer has

```
            3 Did not have previously, but has now
            4 Misdiagnosed
            [There is a separate variable for responses about each of the type of illness]
                    [Responses are recoded in HEDANBP HEDANAN HEDANMI HEDANHF HEDANHM
                    HEDANAR HEDANDI HEDANST HEDANCH HEDANOT]
END OF FILTER
    IF (whether confirms previous CVD condition = yes) AND NOT (CVD condition at last
    interview =[Heart attack, diabetes or high blood sugar, or stroke])
    [(HeDiaC = 1) AND NOT (PSeq = [3,7,8])]
    HEDIAS* @
    [^Do you / Does [^name]] still have [^high blood pressure or hypertension / angina / a
    heart attack etc.]?
    INTERVIEWER: If spontaneously says that it is controlled by treatment code 'Yes'.
    1 Yes
    2 No
    [There is a separate variable for responses about each of the type of illness]
    [Responses to HEDIA are recoded in variables HEDASBP HEDASAN
HEDASHF HEDASHM HEDASAR HEDASCH HEDASOT]
END OF FILTER
END OF FILTER
END OF FILTER
```


## HEDIAA@*

```
SHOW CARD C3
[^Has / Apart from what you have already told us, and thinking about what has happened since we last saw [^you / [^name]] on [^date of last interview] has] a doctor [^BLANK / ever] told [^you / [^name]] that
[^you have / he has / she has] (or have had) any of the [^BLANK / other] conditions on this card?
INTERVIEWER: PROBE - 'What others?' Code all that apply.
01 [^High blood pressure or hypertension]
02 [^Angina]
03 [^A heart attack (including myocardial infarction or coronary thrombosis)]
04 [^Congestive heart failure]
05 [ \(\wedge\) A heart murmur]
06 [ \({ }^{\wedge}\) An abnormal heart rhythm]
07 [ \({ }^{\wedge}\) Diabetes or high blood sugar]
08 [ \(\wedge\) A stroke (cerebral vascular disease)]
09 [^High cholesterol]
95 [^Any other heart trouble (SPECIFY)]
96 None of these
[Multiple responses to HEDIAA are recoded in variables HEDIABP HEDIAAN HEDIAMI HEDIAMI HEDIAHF HEDIAHM HEDIAAR HEDIADI HEDIAST HEDIACH HEDIA95 HEDIA96]
[code maximum 10 out of 11 possible responses]
```

[CHECK HE12-HE13]
IF type of CVD condition $=$ other $[\mathrm{HeDiaa}=95]$

## HEDIX* @

INTERVIEWER: Enter name of other heart condition.
String 30
[Open responses to HEDIX are coded and merged with the multiple responses to HEDIAA (recoded as above). These merged responses are recoded in variables: HEDIMBP HEDIMAN HEDIMMI HEDIMHF HEDIMHM HEDIMAR HEDIMDI HEDIMST HEDIMCH HEDIM85 HEDIM86 HEDIM96]

END OF FILTER

## [CHECK HE14]

IF (type of CVD condition = high blood pressure) OR (type of CVD condition at last interview $=$ high blood pressure AND reason for disputing high blood pressure <> Never had the condition,
Misdiagnosed)
$[(H e D i a a=1)$ OR ((HeDiaa (Last int) $=1$ AND HeDiaN <> 1 AND HeDiaN <> 4))]
HEHIBPB @
Some doctors suggest that some patients take medication to lower their blood pressure. Did
a doctor or nurse ever suggest that you take any medication to lower your blood pressure?
1 Yes
2 No
[Response to HEHIBPB is recoded in variable HEHBPB]
END OF FILTER
IF ((type of CVD condition = high blood pressure) OR ((type of CVD condition at last interview = high blood pressure AND still has the previous condition = yes)) AND whether medication is taken <> no)
[((HeDiaa = 1) OR(HeDiaa (last int) = 1 AND HeDiaS = 1)) AND Hehibpb <>2)]

## HEMDA*

[^Are you / Is [^name]] currently taking any medication, tablets or pills for high blood pressure?
1 Yes
2 No

## END OF FILTER

IF ((whether still has CVD condition = no) OR (reason CVD condition disputed= no longer has) OR (whether taking medication for the condition at last interview = yes) OR (whether taking medication to prevent high $B P=y e s)$ ) AND whether taking medication for high BP <> EMPTY AND whether recommended medication to lower $B P$ <>No)
$[((\mathrm{HeDiaN}=2)$ OR (HeDiaS = 2) OR (HEMdab (Last int) = 1) OR (HEMda (Last int) = 1)AND (HEMda <> EMPTY) AND (Hehibpb <>No))]

## HEMDAB

Can I just check, are you taking any medication which prevents you from getting high blood pressure?
INTERVIEWER: If respondent queries the question say that they previously did report having high blood pressure.

IF type of CVD condition at last interview <> RESPONSE AND type of heart condition = angina
[HeDiaa (Last int) <> RESPONSE AND HeDiaa = 2]

## HEAGA*

Approximately how old [^were you/ was [^name]] when [^you were/ he was /she was] first told by a doctor that [^you/ he/ she] had angina?
INTERVIEWER: Enter age in years.
Range: $0 . .110$

## [CHECK HE15-HE16]

END OF FILTER
IF ((type of CVD condition = angina) AND (type of CVD condition at last interview =
RESPONSE) AND NOT (type of CVD condition at last interview = angina))
[((HeDiaa = 2) AND (HeDiaa (Last int) = RESPONSE) AND NOT (HeDiaa (Last int) = 2))]
HEAGAR
When [^were/was] [^you/[^name]] first told by a doctor that you had angina?
INTERVIEWER: Enter response in month and year.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December

## HEAGARY

INTERVIEWER: Enter the year at this question.
Range: 2002.. 2004
[CHECK HE17-HE18]
END OF FILTER
IF type of CVD condition = angina [HeDiaa $=2$ ]
HEYRA
In the last two years, have you had any angina or chest pains due to your heart?
1 Yes
2 No
END OF FILTER
IF type of condition at last interview <> RESPONSE AND type of conition = heart attack [(HeDiaa (Last int) <> RESPONSE) AND (HeDiaa = 3)]

## HEAGB*

Approximately how old [ ${ }^{\text {were you/ was [ }}$ nname] when [ ${ }^{\text {y }}$ you were/ he was /she was] first told by a doctor that [ ${ }^{\prime} \mathrm{you} /$ he /she] had a heart attack (including myocardial infarction or coronary thrombosis)?
INTERVIEWER: Enter age in years.
Range: $0 . .110$

## [CHECK HE19-HE20]

## END OF FILTER

IF (type of CVD condition = heart attack) AND (type of CVD condition at last interview = RESPONSE)
AND (type of CVD condition at last interview <> heart attack)
[(HeDiaa = 3) AND $($ HeDiaa (Last int) $=$ RESPONSE) AND (HeDiaa (Last int) <> 3)]

## HEAGBR*

When in the last two years [^were you/ was [^name] first told by a doctor that [^you/ he/ she]
had a heart attack?
INTERVIEWER: Enter response in month and year.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December

## HEAGBRY*

INTERVIEWER: Enter the year at this question.
Range: 2002.. 2004

## [CHECK HE21 - HE22]

END OF FILTER

IF (type of CVD condition = heart attack) OR (whether confirms previous CVD condition = yes AND reason CVD condition disputed <> Never had condition AND reason CVD condition disputed <> Misdiagnosed)
[ $(\mathrm{HeDiaa}=3) O R((\mathrm{HeDiaC}=1)$ AND $(\mathrm{HeDiaN}<>1)$ AND $(\mathrm{HeDiaN}<>4))]$
HENMMI*
How many heart attacks (including myocardial infarction or coronary thrombosis) [^have you/ has [^name]] had in the last two years according to a doctor?
11
22
33 or more

## END OF FILTER

MT removed HEYRB (Deleted wave 3)
IF number of heart attacks $=1$ or more $[\mathrm{HeNmMI}=1,2,3]$

## HEBETA

Did any doctor ever tell [^you/ [^name] that [^you /he / she] should take a medication called a betablocker?
INTERVIEWER: PROBE - 'The following drugs are common betas blockers: Atenolol, metoprolol, acebutolol, metoprolol, propranolol, and timolol.'
1 Yes
2 No
END OF FILTER

## MT removed HEBETB*, HEDIXA

IF ((type of CVD condition at Last interview <> RESPONSE) AND (type of CVD condition = congestive heart failure))
[(HeDiaa (Last int) <> RESPONSE) AND (HeDiaa = 4)]

## HEAGC*

Approximately how old [^were you /was [^name]] when [^you were /he was /she was] first told by a doctor that [^you /he /she] had congestive heart failure?
INTERVIEWER: Enter age in years.
Range: $0 . .110$
[CHECK HE23 - HE24]
END OF FILTER
IF ((type of CVD condition = congestive heart failure) AND (type of CVD condition at last interview = RESPONSE) AND NOT (type of CVD condition at last interview = congestive heart failure))
$[((H e D i a a=4)$ AND $($ HeDiaa (Last int) $=$ RESPONSE) AND NOT (HeDiaa (Last int) = 4))]
HEAGCR*
When [^were you/ was [^name] first told by a doctor that [^you/ he/ she]
had congestive heart failure?
INTERVIEWER: Enter response in month and year.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December

## HEAGCRY*

INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050

## [CHECK HE25-HE26]

## END OF FILTER

IF (type of CVD condition at Last interview <> RESPONSE) AND (type of CVD condition = diabetes) [(HeAgD (Last int) <> RESPONSE) AND HeDiaa = 7)]

## HEAGD*

Approximately, how old [^were you/ was [^name]] when [^you were/ he was /she was] first told by a doctor that [^you/ he /she] had diabetes or high blood sugar?
INTERVIEWER: Enter age in years.
Range: $0 . .110$

## [CHECK HE27]

END OF FILTER
IF ((type of CVD condition = diabetes) AND (type of CVD condition at Last interview = RESPONSE)
AND NOT (type of CVD condition at last interview = diabetes))
$[((\mathrm{HeDiaa}=7)$ AND $($ HeDiaa $($ Last int $)=$ RESPONSE) AND NOT $($ HeDiaa $($ Last int $)=7))]$
HEAGDR*
When [^were you/ was [^name]] first told by a doctor that [ ${ }^{\wedge}$ you/ he/ she]
had diabetes or high blood sugar?
INTERVIEWER: Enter response in month and year.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
HEAGDRY*
INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050

## [CHECK HE28 - HE29]

## END OF FILTER

IF (told by doctor has diabetes at last interview = No OR told by doctor has diabetes at last interview = DK) AND (reason for disputing the condition <> Never had condition or Misdiagnosed)) OR (Whether confirms previous condition = yes AND whether told by doctor has diabetes at last interview <> RESPONSE) OR (type of CVD condition = diabetes)

```
[(HeDiaa = 7) OR ((HeAcd (Last int) = No OR HeAcd (Last int) = DK) AND (HeDiaN <> 1, 4)) OR
```

(HeDiaC = 1 HeAcd (Last Int<> RESPONSE) OR (HeDiaa = 7)]

## HEACD*

INTERVIEWER: ASK OR CODE: Has a doctor ever told [^you/ [^name]] that [^you have/ he has/ she has] diabetes?
1 Yes
2 No
IF whether ever told had diabetes $=$ yes $[\mathrm{HeACd}=1]$

## HEINS*

[^Do you / Does [^name]] currently inject insulin for diabetes?
1 Yes
2 No

## HEMDB*

[^Are you/ Is [^name]] currently taking any tablets, pills or other medication that [ ${ }^{\wedge}$ you swallow/ he swallows/ she swallows] for diabetes?
1 Yes
2 No

## HEACE*

Has a doctor discussed with [^you/ [^name]] whether [ ${ }^{\wedge}$ you/ he/ she] should take a medication called an ACE inhibitor or A2 receptor blocker?
INTERVIEWER: PROBE - 'These drugs are also called angiotensin converting enzyme inhibitors or angiotensin-II receptor blockers. Examples are captopril, enalopril, lisinopril, losartan, and valsartan.
1 Yes
2 No

## HEACEA*

SHOW CARD C4
I would like to check whether any of the medications [^you are/ [^name] is] taking are on this list of ACE inhibitors or A2 receptor blockers. Could you show me the medications, or the repeat prescription list for any medications, that [^you have/ he has/ she has] been taking over the past week?
INTERVIEWER: Please check the names of all medications to see if they are included in the list of ACE inhibitors or A2 receptor blockers. Press 1 if you identify one respondent's medications as being on the list of ACE inhibitors or A2 receptor blockers, otherwise press
2. PROBE: Can I just check that these are / this is a medication that been taking over the past week?
1 Taking ACE inhibitor or A2 receptor blocker
2 Not taking ACE inhibitor or A2 receptor blocker
3 Taking other ACE inhibitor not on the showcard
IF whether taking ACE inhibitor / A2 receptor blocker in past week $=$ no $[H e A c e a=2]$

## HEWEE

Some doctors check to see if patients with diabetes have protein in their urine. [^Have you/ Has [ ${ }^{\wedge}$ name]] had a urine test for protein in the past 12 months?
INTERVIEWER: PROBE - 'This test may also be called a microalbumin test, and involves a first morning urine sample or 24-hour urine collection.'
1 Yes

2 No
IF whether had urine test in past 12 months = yes [Hewee =1]

## HEWEEA

Has a doctor ever told you that you have protein in your urine?
1 Yes
2 No
END OF FILTER
ELSE
IF whether taking ACE inhibitor / A2 receptor blocker in past week = taking other ACE inhibitor [HeAcea = 3]

HEDIXB@
INTERVIEWER: Enter name of other ACE inhibitor.
String 30
END OF FILTER
END OF FILTER

## HEKIDN

Has a doctor ever told you that you that your diabetes has caused trouble with your kidneys?
1 Yes
2 No

## HESUG

Have you ever had a special blood test to see how well your blood sugar was controlled?
This test is called a glycosylated haemoglobin, or haemoglobin A1c, or fructosamine. This is a blood test taken at a doctor's surgery or health centre or laboratory.
1 Yes
2 No
IF whether ever had blood sugar test $=$ yes $[$ Hesug $=1]$
HESUGA
Have you had this test (glycosylated haemoglobin or fructosamine) performed in the past 12 months?
1 Yes
2 No
END OF FILTER

## HEFTCHK

Some doctors suggest that some patients with diabetes have a regular foot examination.
In the past year, has any doctor or nurse examined your bare feet?
1 Yes
2 No
END OF FILTER

## END OF FILTER

IF (type of CVD condition at last interview = RESPONSE) AND (type of CVD condition = stroke)
[(HeDiaa (Last int) = RESPONSE) AND (HeDiaa = 8)]
HEAGE*
Approximately how old [^were you/ was [^name]] when [^you were/ he was/ she was] first told by a doctor that ["you/ he/ she] had a stroke?
INTERVIEWER: Enter age in years.
Range: $0 . .110$
[CHECK HE30 - HE31]
END OF FILTER
IF (type of CVD condition = stroke) AND (type of CVD condition at Last interview = RESPONSE)
[(HeDiaa = 8) AND $($ HeDiaa (Last int $)=$ RESPONSE)]
HEAGER*
When [^^were you / was [ ${ }^{\wedge}$ name]] first told by a doctor that [ ${ }^{\wedge}$ you /he /she] had a stroke?
INTERVIEWER: Enter response in month and year
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
HEAGERY*
INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050

## [CHECK HE32 - HE33]

END OF FILTER
IF ((type of CVD condition = stroke) OR ((type of CVD condition at Last interview = stroke) AND (reason
CVD condition disputed <> Never had condition) AND (reason CVD condition disputed <> Misdiagnosed))
$[(H e D i a a=8) O R((H e D i a a(L a s t ~ i n t)=8) A N D(H e D i a N ~<>~ 1) ~ A N D ~(H e D i a N ~<>~ 4))] ~] ~$
HENMST*
How many strokes, if any, [^have you/ has [^name]] had in the last 2 years, according to a doctor?
00
11
22
33 or more

IF whether recommended medication to lower BP <> RESPONSE [Hehibpb <> RESPONSE]

## HEHIBPB1

Some doctors suggest that some patients take medication to lower their blood pressure. Did a doctor or nurse ever suggest that you take any medication to lower your blood pressure?
1 Yes
2 No
[coded HEHBPB1 in data]

## END OF FILTER

IF suggested medication for blood pressure <> no AND taking medication for high blood pressure $=$ empty AND taking medication to prevent high blood pressure $=$ empty [(Hehibpb1 <> No) AND (Hemda = EMPTY) AND (Hemdab = EMPTY)]

## HEMDA1*

${ }^{\wedge}$ Are you / Is name currently taking any medication, tablets or pills for high blood pressure?
1 Yes
2 No

## END OF FILTER

## HEPBS*

[[^Do you / Does [^name]] have any remaining problems because of [^your/ his/ her] stroke(s)?
1 Yes
2 No
IF whether any remaining problems because of stroke $=$ yes [HePbs = 1]
HEWKS*
[^Do you / Does [^name]] have weakness in [^your/ his/ her] arms and legs, or decreased ability to move or use them?
1 Yes
2 No

## HESPK*

([^Do you / Does [^name]] have) any difficulty speaking or swallowing?
1 Yes
2 No
HEVSI*
([^Do you / Does [^name]] have) any difficulty with vision?
1 Yes
2 No
HETHK*
([^Do you / Does [^name]] have) any difficulty in thinking or finding the right words to say?
1 Yes
2 No
END OF FILTER
END OF FILTER

IF (type of CVD condition = angina, heart attack) OR ((type of CVD condition at last interview = angina, heart attack) AND ((whether confirms previous angina condition = yes) OR (whether confirms previous heart attack condition = yes))
$[(H e D i a a=2,3)$ OR ((HeDiaa (Last int) $=2,3)$ AND $(($ HeDiaC = 1) OR $(H e D i a C=1)))]$

## HEHRTA*

Some doctors suggest that some patients take anticoagulant or blood thinning medication.
Did any doctor suggest that [ ${ }^{\wedge}$ you / [^name]] take medication to thin [^your/ his/ her] blood
such as warfarin or aspirin, Plavix, Ticlid, or other blood thinning medication?
1 Yes
2 No
IF whether advised to take blood thinning medication = yes [Hehrta = 1]

## HEHRTB*

[^Are you / Is [^name]] currently taking medication to thin [^your / his / her] blood like
Warfarin, Aspirin, Plavix, Ticlid, or other medication to thin the blood?
1 Yes
2 No
END OF FILTER
IF whether taking blood thinning medication $=$ yes $[$ Hehrtb $=1]$

## HEHRTC*

[^Are you / Is [^name]] taking Warfarin?
1 Yes
2 No
IF whether taking warfarin $=$ yes $[$ Hehrtc $=1]$

## HEHRTD*

Many doctors ask patients on Warfarin to get their blood tested regularly. The test checks how thin their blood is, and is sometimes called an INR test. [^Do you / Does [^name]] get [^your / his / her] blood checked for this?
1 Yes
2 No
IF whether has INR test = yes [Hehrtd $=1]$

## HEHRTE*

[^Have you / Has [^name]] had this blood test in the past 12 weeks?
1 Yes
2 No
IF whether had INR test in past 12 weeks = yes [Hehrte = 1]
HEHRTF
[^Have you / Has [^name]] had this blood test in the past 4 weeks?
1 Yes
2 No

IF (type of CVD condition = angina, heart attack, diabetes) OR ((type of CVD condition at Last interview = angina, heart attack, diabetes) AND (whether confirms previous angina condition =yes) OR (whether confirms previous heart attack condition = yes) OR (whether confirms previous diabetes condition = yes)) AND (type of CVD condition = high cholesterol)
$[(H e D i a a ~=~ 2, ~ 3, ~ 7) ~ O R ~((H e D i a a ~(L a s t ~ i n t) ~=~ 2, ~ 3, ~ 7) ~ A N D ~((H e D i a C(2) ~=~ 1) ~ O R ~(H e D i a C(3) ~=~ 1) ~ O R ~$ $(\operatorname{HeDiaC}(7)=1)$ AND (HeDiaa = 9)]

## HECHOL

Has any doctor talked to you about how to lower your cholesterol? This would include changing your diet, losing weight, getting more exercise, or taking medication.
1 Yes
2 No

IF whether advised how to lower cholesterol = yes [Hechol = 1]

## HECHOLA

Have you done any of these things to lower your cholesterol?
1 Yes
2 No

END OF FILTER
END OF FILTER

IF type of CVD condition = high cholesterol $O R$ whether still has high cholesterol $=$ yes
[(HeDiaa = 9) OR (HeDiaS = Yes)]
HECHMD
Are you / Is name currently taking any medication to lower [ ${ }^{\wedge}$ your /his /her] cholesterol level?
1 Yes
2 No

ELSEIF reason for disputing condition = no longer has condition OR whether still has high cholesterol = no OR ((whether taking medication to prevent high cholesterol at last interview =yes) AND (whether currently taking mediciation to lower cholesterol)
[(HediaN = 2) OR (HediaS = 2 OR (Hechme (Last int) = 1)) AND (HeChMd $<>R E S P O N S E)]$

## HECHME

Can I just check, are you / is name taking medication which prevents you from getting high cholesterol any more?
1 Yes
2 No

END OF FILTER

## HESCRE

I would like to ask you about any screening you may
have had to check for different types of cancer.
/"Cancer screening question"

## HEBOWC

Have you ever completed a home testing kit for screening bowel cancer?
1 Yes
2 No
IFcompleted home testing kit for screening bowel cancer [HEBowC = Yes] THEN
HEYBOWT
How long ago was your most recent test?
INTERVIEWER: Enter the year here.
: 1900.. 2050

## HEMBOWT

How long ago was your most recent test?
INTERVIEWER: Enter the month here.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December

## HEBOWP

Was this test part of the NHS Bowel Cancer Screening Programme?
1 Yes
2 No
END OF FILTER

## If female

## HEMAM

Have you ever had a mammogram (x-ray of your breasts)?
1 Yes
2 No
If $\mathrm{HeMam=yes}$
HEYMAMT
How long ago was your most recent mammogram?
INTERVIEWER: Enter the year here.
: 1900.. 2050

HEMMAMT
How long ago was your most recent mammogram?
INTERVIEWER: Enter the month here.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December

## HEMAMR

What was the reason for your most recent mammogram?
INTERVIEWER: Please code 1 if the respondent had a screening in a mobile clinic.
1 Routine screening by the NHS Breast Screening Programme
2 Non-routine referral to the NHS
3 Private examination
4 NHS screening owing to a family history of breast cancer
5 Follow-up after breast cancer treatment
END OF FILTER
END OF FILTER

## If male

HEPRO
Have you ever had a prostate-specific antigen (PSA) blood test or other examination to screen for prostate cancer?
1 Yes
2 No
If HePro=yes
HEYPROT
How long ago was your most recent PSA test or other examination?
INTERVIEWER: Enter the year here."
/"When was most recent PSA test"
: 1900.. 2050

## HEMPROT

How long ago was your most recent PSA test or other examination?
INTERVIEWER: Enter the month here.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August

09 September
10 October
11 November
12 December END OF FILTER
END OF FILTER

IF ((type of chronic condition = RESPONSE) AND NOT (type of chronic condition at last interview $=$ none))
[((HeDiab (Last int) = RESPONSE) AND NOT (HeDiab (Last int) = 96))]
LOOP FOR Idx:= 1 TO 9
IF type of chronic condition at Last interview = Idx [HeDiab (Last int) $=I d x]$

## HEDIAD@*

INTERVIEWER: Please check the following sentence before reading out loud.
[ ${ }^{\wedge}$ BLANK / Our records show that when we last interviewed [^you / [ ${ }^{\text {n }}$ 有 last interview] [ ${ }^{\wedge}$ you / he / she] said that [ ${ }^{\text {y you/ he/ she] had had (or had been told by a }}$ doctor [^you /he /she] had had) / Our records also show that when we last interviewed [^you / [^name]] on [^date of interview] [^you/ he/ she] said that [ ${ }^{\wedge}$ you/ he/ she] had had (or had been told by a doctor [^you/ he/ she] had had)] ^chronic lung disease such as chronic bronchitis or emphysema / asthma / arthritis / osteoporosis, sometimes called thin or brittle bones / cancer or a malignant tumour / Parkinson"s disease / an emotional, nervous or psychiatric problem / Alzheimer's disease / dementia, senility or another serious memory impairment].
INTERVIEWER: Code 1 below unless respondent spontaneously disputes this record. 1 Yes
2 No
3 Not read out as didn't make sense
[There is a separate variable for responses about each of the type of illness] [Responses are recoded in HEDBDLU HEDBDAS HEDBDAR HEDBDOS HEDBDCA HEDBDPD HEDBDPS HEDBDAD HEDBDDE HEDBDBL]

> IF whether confirms previous chronic condition = no [HeDiaD = 2]

## HEDIAM@*

INTERVIEWER: Code reason why respondent disputes having had [^chronic lung disease such as chronic bronchitis or emphysema / asthma / arthritis / osteoporosis, sometimes called thin or brittle bones / cancer or a malignant tumour / Parkinson"s disease / an emotional, nervous or psychiatric problem / Alzheimer's disease / dementia, senility or another serious memory impairment]. Respondent says...
1 Never diagnosed
2 No longer has
3 Did not have previously, but has now
4 Misdiagnosed
[There is a separate variable for responses about each of the type of illness] [Responses are recoded in HEDBMLU HEDBMASHEDBDMAR HEDBDMOS HEDMCA HEDBMPD HEDBMPS HEDBMAD HEDBMDE]

IF reason disputes condition = no longer has, did not have previously, but has now [HeDiaM $=2,3$ ]


10 Malignant blood disorder, e.g. leukaemia
96 None of these
[Multiple responses to HEDIAB are recoded in variables HEDIBLU HEDIBAS HEDIBCA HEDIBPD
HEDIBPS HEDIBAD HEDIBBL HEDIB96]
[code maximum 9 out of 10 possible responses]

## [CHECK HE34 - HE35]

IF ((type of chronic condition at last interview = chronic lung disease) AND (whether confirms previous chronic condition = yes)) OR (type of chronic condition = chronic lung disease)
$[((\mathrm{HeDiab}($ Last int $)=1)$ AND $(\mathrm{HeDiaD}=1)) O R(\mathrm{HeDiab}=1)]$

## HELNG*

[^Are you / Is [^name]] taking medication or other treatment for [^your/ his/ her] lung
condition?
1 Yes
2 No
IF ((disputed chronic lung condition $=$ no longer has) $O R$ (whether still has chronic lung disease $=$ no)
OR (was taking lung disease medication at last interview = yes)) AND (whether taking medication for condition <>RESPONSE)
$[((H e d i a M=2) O R(H e d i d S ~=2) O R(H e L n g B$ (last int)= Yes)) AND (HeLng $<>$ RESPONSE)]
HELNGB
Can I just check, [^are / is] [^you /[^name]] taking medication which prevents [^him /her] from getting chronic lung disease, such as chronic bronchitis or emphysema, any more?
1 Yes
2 No
END OF FILTER
END OF FILTER
IF ((type of chronic condition at last interview = asthma) AND (whether confirms previous chronic condition = yes)) OR (type of chronic condition = asthma)
[((HeDiab (Last int) = 2) AND $(H e D i a D ~=~ 1)) ~ O R ~(H e D i a b ~=~ 2)] ~] ~$
HEAMA*
[^Are you / Is [^name]] taking medication or other treatment for [^your /his /her] asthma?
1 Yes
2 No
IF (disputes chronic lung disease = no longer has) $O R$ (still has chronic lung disease $=$ no)
[(HediaM = 2) OR (HedidS = 2)]
HEAMB
Can I just check, ^[are/is] ^[you/name] taking medication which prevents ${ }^{\wedge}[$ him $/ \mathrm{her}]$ from getting asthma any more?
1 Yes
2 No
END OF FILTER

## END OF FILTER

IF type of chronic condition = arthritis [HeDiab = 3]

## HEART@*

May I check, which type or types of arthritis [^do you / does [^name]] have...
INTERVIEWER: Read out each in turn and code all that apply....
1 Osteoarthritis?
2 Rheumatoid arthritis?
3 Some other kind of arthritis?

## [Multiple responses to HEART are recoded in variables HEARTOA HEARTRA HEARTOT] [code maximum 3 out of 3 possible responses]

IF ((type of chronic condition at Last interview <> RESPONSE) AND (type of chronic condition = arthritis)) OR ((type of chronic condition at last interview = arthritis) AND (whether confirms previous chronic condition = yes) AND (age first told had arthritis at last interview<> RESPONSE))
[((HeDiab (Last int) <> RESPONSE) AND (HeDiab = 3)) OR ((HeDiab (Last int) = 3) AND (HeDiaD = 1) AND (HeAgf (Last int) <> RESPONSE))]

HEAGF*
Approximately how old [^were you / was [^name]] when [^you were /he was /she was] first told by a doctor that [^you /he /she] had arthritis?
INTERVIEWER: Enter age in years.
Range: $0 . .110$
[CHECK HE36]
ELSE

```
    IF ((type of chronic condition = arthritis) AND (type of chronic condition = RESPONSE))
    AND NOT (type of chronic condition at Last interview = arthritis)
[((HeDiab = 3) AND (HeDiab (Last int) = RESPONSE)) AND NOT (HeDiab (Last int) = 3)]
    HEAGFR*
    When [^were you / was [^name]] first told by a doctor that [^you /he /she]
    had arthritis?
    INTERVIEWER: Enter response in month and year.
    01 January
    02 February
    03 March
    04 April
    05 May
    06 June
    07 July
    0 8 \text { August}
    0 9 \text { September}
    10 October
    11 November
    12 December
    HEAGFRY*
    INTERVIEWER: Enter the year at this question.
```

Range: 1900.. 2050

## [CHECK HE37-HE38]

END OF FILTER
END OF FILTER
END OF FILTER
IF (type of arthritis = osteoarthritis) OR ((type of arthritis at Last interview = osteoarthritis) AND (type of chronic condition at Last interview = arthritis) AND (whether confirms previous chronic condition =yes))
$[($ HeArt = 1) OR ((HeArt (Last int) = 1) AND (HeDiab (Last int) = 3) AND (HeDiaD = 1))]

## HEARTA

Has any doctor or nurse ever talked to you about...
What your arthritis or joint pain will be like as time goes on?
1 Yes
2 No

## HEARTB

(Has any doctor or nurse ever talked to you about...)
How to keep your arthritis or joint pain from getting worse?
1 Yes
2 No
HEARTC
(Has any doctor or nurse ever talked to you about...)
How your arthritis or joint pain will be treated?
1 Yes
2 No
IF whether told how arthritis pain will be treated $=$ yes [HeArtc $=1]$
HEARTD
(Has any doctor or nurse ever talked to you about...)
what the specific purpose of the treatment for your arthritis or joint pain is?
1 Yes
2 No
END OF FILTER

## HEARTE

Some doctors suggest trying paracetamol as the first medication for arthritis or joint pain.
Did any doctor or nurse recommend you try paracetamol before other medicines for your
joint pain?
1 Yes
2 No

## END OF FILTER

IF current chronic health condition = malignant blood disorder OR current blood disorder at last interview
<> RESPONSE AND confirming previous malignant blood disorder = yes
[(HeDiab = 10) OR ((HeLeuk (Last int) <> RESPONSE) AND (Hediad = 1))]

## HELEUK

${ }^{\wedge}$ [Do you / Does name]have one of the following blood disorders...
INTERVIEWER: Read out...
1 ...leukaemia,
2 ...lymphoma,
3 or some other blood disorder?
END OF FILTER
IF ((type of chronic condition at last interview = osteoporosis) AND (whether confirms previous chronic condition = yes)) OR (type of chronic condition = osteoporosis)
[((HeDiab (Last int) = 4) AND $(H e D i a D ~=~ 1)) ~ O R ~(H e D i a b ~=~ 4)] ~$
HEOSTE
Has any doctor or nurse recommended taking calcium pills or Vitamin D?
1 Yes
2 No
IF (whether advised to take calcium/vitamin D pills = yes) [HeOste $=1]$
HEOSTEA*
[^Do you / Does [^name]] take calcium pills or Vitamin D for [^your /his /her] osteoporosis or 'thin bones'?
1 Yes
2 No
END OF FILTER

## HEOSTEB

Did a doctor or nurse recommend treatment with medication for [ ${ }^{\wedge}$ your /his/her] osteoporosis or 'thin bones'?
1 Yes
2 No
IF whether recommended osteoporosis medication $=$ yes $[\mathrm{HeOsteb}=1]$
HEOSTEC
Did [^you / [^name]] take any of them?
1 Yes
2 No
HEOSTED
Were these medicines recommended within 3 months of a doctor telling you that you had osteoporosis?
1 Yes
2 No
END OF FILTER
END OF FILTER

IF ((type of chronic condition at last interview <> RESPONSE) AND (type of chronic condition = cancer))
OR ((type of chronic condition at last interview = cancer) AND (whether confirms previous chronic
condition = yes) AND (age first told had cancer at last interview <> RESPONSE))
[((HeDiab (Last int) <> RESPONSE) AND (HeDiab = 5)) OR ((HeDiab (Last int) = 5) AND (HeDiaD = 1)
AND (HeAgg (Last int) <> RESPONSE))]
HEAGG*
Approximately how old [^were you / was [^name]] when [^you were /he was /she was] first told by a doctor that [ ${ }^{\text {y }}$ you / he / she] had cancer or a malignant tumour?
INTERVIEWER: Enter age in years.
Range: $0 . .110$

## [CHECK HE39 - HE40]

## ELSE

## IF ((type of chronic condition = cancer) AND (type of chronic condition at last interview =

RESPONSE) AND NOT (type of chronic condition at Last interview = cancer))
$[((\mathrm{HeDiab}=5)$ AND (HeDiab (Last int) = RESPONSE) AND NOT (HeDiab (Last int) = 5))]
HEAGGR*
When in the last two years [^were you / was [^name]] first told by a doctor that [^you /he / she]
had cancer or a malignant tumor?
INTERVIEWER: Enter response in month and year. Enter month here.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December

## HEAGGRY*

INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050
IF blood disorders = leukaemia or lymphoma [HeLeuk =1,2]

## HEAGK

Approximately how old [^were you / was name] when [^you /he /she] [^were /was] first told by a doctor that [ ${ }^{\wedge}$ you / he/ she] had leukaemia or lymphoma?
INTERVIEWER: Enter age in years.
Range: $0 . .110$

## HEAGKR

When ^[were you / was name] when ^[you /he /she] ^[were /was] first told by a doctor that $\wedge$ [you /he /she] had leukaemia or lymphoma?
INTERVIEWER: Enter response in month and year.
Enter month here.

```
HEAGKRY
INTERVIEWER: Enter the year at this question.
Range: 1900..2050
END OF FILTER
[CHECK HE41 - HE42]
END OF FILTER
END OF FILTER
```

IF type of chronic condition = cancer [HeDiab = 5]
HECANAA*
SHOW CARD C6
In which part of [^your / [^name's]] body did [^your /his /her] (cancer /cancers / malignant tumour)
start?
INTERVIEWER: Code one only.
1 Lung
2 Breast
3 Colon, bowel or rectum
4 Lymphoma
5 Leukaemia
6 Melanoma or other skin cancer
7 Prostate
95 Somewhere else
HECANB*
During the last two years [^have you /has [^name]] received any treatment for [^your /his /her]
cancer?
1 Yes
2 No
END OF FILTER

IF blood disorders = leukaemia or lymphoma OR (blood disorders at last interview = leukaemia or lymphoma AND whether still has malignant blood disorders <> no longer has, misdiagnosed) $[($ HeLeuk $=1,2)$ OR ((HeLeuk (last int) $=1,2)$ AND (HeDiaM <> 2) AND (HeDiaM <> 4))

## HECANBB

During the last two years, [ ${ }^{\text {his/her] [^you/[^name]] received any treatment for }}$
[^his/her] leukaemia or lymphoma?
1 Yes
2 No
END OF FILTER
IF ((type of chronic condition <> RESPONSE) AND (type of chronic condition = Parkinson's disease))
OR ((type of chronic condition at last interview = Parkinson's disease) AND (whether confirms previous chronic condition = yes) AND (age first told had Parkinson's disease <> RESPONSE))
[((HeDiab (Last int) <> RESPONSE) AND (HeDiab = 6)) OR ((HeDiab (Last int) = 6) AND (HeDiaD = 1) AND (HePrk <> RESPONSE))]

## HEPRK*

Approximately how old [^were you /was [^name]] when [^you were /he was /she was] first told by a doctor that [^you /he /she] had Parkinson's disease?
INTERVIEWER: Enter age in years.
Range: $0 . .110$

## [CHECK HE43 - HE44]

## ELSE

IF ((type of chronic condition = Parkinson's disease) AND (type of chronic condition at last interview
= RESPONSE) AND NOT (type of chronic condition at Last interview = Parkinson's disease))
$[((H e D i a b=6)$ AND (HeDiab (Last int) = RESPONSE) AND NOT (HeDiab (Last int) = 6))]

## HEPRKR*

When [^were you / was [^name]] first told by a doctor that [^you /he / she] had
Parkinson's disease?
INTERVIEWER: Enter response in month and year.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
HEPRKRY*
INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050
[CHECK HE45 - HE46]
END OF FILTER
END OF FILTER
IF ((type of chronic condition at last interview <> RESPONSE) AND (type of chronic condition = psychiatric problems)) OR ((type of chronic condition at last interview = psychiatric problems) AND (whether confirms previous chronic condition = yes) AND (age first told had psychiatric problems at last interview <> RESPONSE))
$[(($ HeDiab (Last int) <> RESPONSE) AND $(H e D i a b=7))$ OR ((HeDiab (Last int) $=7)$ AND $($ HeDiaD = 1) AND (HeAgh (Last int) <> RESPONSE))]

## HEAGH*

Approximately how old [^were you / was [^name]] when [^you were /he was /she was] first told by a doctor that [ ${ }^{\prime}$ you / he / she] had emotional, nervous or psychiatric problems?
INTERVIEWER: Enter age in years.
Range: $0 . .110$

## [CHECK HE47]

## END OF FILTER

IF (type of chronic condition = psychiatric problems) AND (type of chronic condition at Last inteview $=$ RESPONSE)
$[(\mathrm{HeDiab}=7)$ AND $(\mathrm{HeDiab}$ (Last int) $=$ RESPONSE)]
HEAGHR*
When [^^were you / was [^name]] told by a doctor that [^you /he /she] had emotional, nervous or psychiatric problems?
INTERVIEWER: Enter response in month and year.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
HEAGHRY*
INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050

## [CHECK HE48 - HE49]

END OF FILTER
IF type of chronic condition $=$ psychiatric problems $[\mathrm{HeDiab}=7]$

## HEPSY@*

SHOW CARD C7
What type of emotional, nervous or psychiatric problems [^do (did) you /does (did) [^name]] have?
INTERVIEWER: PROBE - 'What others?'
Code all that apply.
Include panic attacks under 'anxiety'
1 Hallucinations
2 Anxiety
3 Depression
4 Emotional problems
5 Schizophrenia
6 Psychosis
7 Mood swings
8 Manic depression
95 Something else
[Multiple responses to HEPSY are recoded in variables HEPSYHA HEPSYAN HEPSYDE
HEPSYEM HEPSYSC HEPSYPS HEPSYMO HEPSYMA HEPSY95]

## [code maximum 9 out of 9 possible responses] <br> END OF FILTER

IF ((type of chronic condition at last interview <> RESPONSE) AND (type of chronic condition = psychiatric problems)) OR ((type of chronic condition at last interview = psychiatric problem) AND (whether confirms previous psychiatric condition = yes) AND NOT (type of chronic condition = psychiatric problems))
 AND NOT $($ HeDiab = 7) )]

## HEYRC*

During the last two years [^have you /has [^name]] had emotional, nervous or psychiatric problems?
1 Yes
2 No
END OF FILTER
IF ((type of chronic condition at last interview <> RESPONSE) AND (type of chronic condition = Alzheimer's)) OR ((type of chronic condition at last interview = Alzheimer's) AND (whether confirms previous psychiatric problem = yes) AND (age first told had Alzheimer's at last interview = RESPONSE)) [((HeDiab (Last int) <> RESPONSE) AND (HeDiab = 8)) OR ((HeDiab (Last int) = 8) AND (HeDiaD = 1) AND (HeAgi (Last int) <> RESPONSE))]

## HEAGI*

Approximately how old [^were you / was [^name]] when [^you were /he was /she was] first told by a doctor that [ ${ }^{\text {y }}$ you / he / she] had Alzheimer's Disease?
INTERVIEWER: Enter age in years.
Range: $0 . .110$

## [CHECK HE50 - HE51]

## ELSE

IF ((type of chronic condition = Alzheimer's) AND (type of chronic condition = RESPONSE) AND NOT (type of chronic condition at last interview = Alzheimer's))
[((HeDiab = 8) AND (HeDiab (Last int) = RESPONSE) AND NOT (HeDiab (Last int) = 8))]
HEAGIR*
When [^were you / was [^name]] told by a doctor that [^you /he /she] had Alzheimer's
Disease?
INTERVIEWER: Enter response in month and year.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November

12 December
HEAGIRY*
INTERVIEWER: Enter the year at this question.
Range: 1900.. 2050
[CHECK HE52 - HE53]
END OF FILTER
END OF FILTER
IF ((type of chronic condition at Last interview <> RESPONSE) AND (type of chronic condition = memory impairment)) OR ((type of chronic condition at Last interview = memory impairment) AND (whether confirms previous chronic condition = yes) AND (age first told had memory impairment at Last interview <> RESPONSE))
[((HeDiab (Last int) <> RESPONSE) AND (HeDiab =9)) OR ((HeDiab (Last int) = 9 AND (HeDiaD = 1)
AND (HeAgj (Last int) <> RESPONSE))]

## HEAGJ*

Approximately how old [^were you /was [^name]] when [^you were /he was /she was] first told by a doctor that [^you /he /she] had dementia, senility or any other serious memory impairment?
INTERVIEWER: Enter age in years.
Range: $0 . .110$

## [CHECK HE54 - HE55]

ELSE
IF ((type of chronic condition = memory impairment) AND (type of chronic condition at last interview
= RESPONSE) AND NOT (type of chronic condition at Last interview = memory impairment))
$[((H e D i a b ~=~ 9) ~ A N D ~(H e D i a b ~(L a s t ~ i n t) ~=~ R E S P O N S E) ~ A N D ~ N O T ~(H e D i a b ~(L a s t ~ n t) ~=~ 9)] ~] ~$

## HEAGJR*

When in the last two years [ ${ }^{\wedge}$ were you / was [^name]] first told by a doctor that [^you /he /she] had dementia, senility or any other serious memory impairment?
INTERVIEWER: Enter the response as month and year.
Enter the month at this question.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
HEAGJRY*
INTERVIEWER: Enter the year at this question.

Range: 1900.. 2050

## [CHECK HE56 - HE57]

END OF FILTER
END OF FILTER
IF (Age of respondent $>=60$ ) [IAgeOf $>=60]$

## HEFLA

[^Have / Since we last talked to you on [^<date of last interview>] have] you fallen down [ ${ }^{\wedge} \mathrm{BLANK} /$ in the last two years] (for any reason)?
1 Yes
2 No
IF whether fallen down $=$ yes $[\mathrm{HeFla}=1]$

## HEFLB

How many times have you fallen down [^since we last talked to you on [^<date of last interview>]/ in the last two years]?
Range: $0 . .400$

## [CHECK HE58]

HEFLC
In [^any of these falls / that fall], did you injure yourself seriously enough to need medical treatment?
1 Yes
2 No

END OF FILTER
END OF FILTER

## HEFRAC

Have you [^BLANK / ever] fractured your hip since we last talked to you on [^<date of last interview>]?
1 Yes
2 No
IF person's age >=60 [IAgeOf >=60]

## HEJI*

[^Have you / Has [^name]] [^BLANK / ever] had any joint replacements since we last talked
to [^you / him / her] on [^date of last interview]?
1 Yes
2 No
IF whether had joint replacements $=$ yes $[\mathrm{HeJi}=1]$
HEJIAA*
HeJiaa
Which joints did ^youname[pnum] have

```
replaced/resurfaced ^ever/ since the last interview?
    INTERVIEWER:@|PROBE - 'What others?'
    Code all that apply.
        1 Right hip
        2 Left hip
        3 Right knee
        4 Left knee
        5 Other joint
[Multiple responses to HEJIA are recoded in variables HEJIAA1 to HEJIAA5]
[code maximum 5 out of 5 possible responses]
```

If HeJiaa= right hip (HEJiaa1=1)
HeJibRH*
"Was the right hip replacement/resurfacing because of arthritis, a fracture, to replace a previous
artificial hip, or for some other reason?
INTERVIEWER: Enter the main reason.
1 Arthritis,
2 Fracture,
3 Replacement of a previous artificial hip
95 Other reason
END FILTER
If HeJiaa= Left Hip (HEJiaa2=1)
HeJibLH*
"Was the left hip replacement because of arthritis, a fracture, to replace a previous
artificial hip, or for some other reason?
INTERVIEWER: Enter the main reason.
1 Arthritis,
2 Fracture,
3 Replacement of a previous artificial hip
95 Other reason
END FILTER
If HeJiaa= Right Knee (HEJiaa3=1)
HeJibRK*
Was the right knee replacement because of arthritis, a fracture, to replace a previous artificial
knee, or for some other reason?
INTERVIEWER: Enter the main reason.
1 Arthritis,
2 Fracture,
3 Replacement of a previous artificial knee
95 Other reason
END FILTER
If HeJiaa= Left Knee (HEJiaa4=1)
HeJibLK*
Was the left knee replacement because of arthritis, a fracture, to replace a previous artificial knee,
or for some other reason?
INTERVIEWER: Enter the main reason."
1 Arthritis,
2 Fracture,
3 Replacement of a previous artificial knee
95 Other reason

## END OF FILTER

IF joints replaced = right hip, left hip, right knee, left knee, other joint
[HeJiaa =RESPONSE]

## HEJION*

Has [^your/[^name's]] joint replacement/resurfacing been paid for privately or by the NHS?
INTERVIEWER: Count as NHS if the operation was on private premises but paid for by the NHS. Count as private if the operation was on NHS premises but paid for privately. Include all joint replacement operations if respondent has had more than one.
1 Privately/under insurance
2 NHS
3 SPONTANEOUSLY: Both
END OF FILTER
END OF FILTER
END OF FILTER

## HEIQA**

SHOW CARD C8
Now we want you to remember what [^name] was like [^two years ago and to compare it with what [^he / she] is like now. [^BLANK / Two years ago was in 2010/11]. I will read out situations where [^name] has to use [^his / her] memory or intelligence and we want you to indicate whether this has improved, stayed the same or got worse in that situation [^over the past two years / since [^<date of last interview>]]. Note the importance of comparing [^name's] present performance with [^two years ago / when we last talked to you on [^date of last interview]]. So if [^two years ago / when we last talked to you on [^^date of last interview>]] [^name] always forgot where [^he / she] had left things, and [^he / she] still does, then this would be considered 'Hasn't changed much'.
Please indicate the changes you have observed giving the appropriate answer from the card.
1 Press <1> and <Enter> to continue
2 Unable to answer - does not know what the person was like two years ago
[Don't Know and Refusal are not allowed]
IF whether can answer questions about participant's memory = continue [Heiqa =1]

## HEIQB**

SHOW CARD C8
Compared with two years ago, how is [^name] at remembering things about family and friends, like occupations, birthdays or addresses?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQC**

SHOW CARD C8
Compared with two years ago, how is [^name] at remembering things that have happened
recently?
1 Much improved
2 A bit improved

3 Not much change
4 A bit worse
5 Much worse

## HEIQD**

SHOW CARD C8
Compared with two years ago, how is [ ${ }^{\wedge}$ name] at recalling conversations a few days later?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQE**

SHOW CARD C8
Compared with two years ago, how is [^name] at remembering [^his /her] address and telephone number?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQF**

SHOW CARD C8
Compared with two years ago, how is [^name] at remembering what day and month it is?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQG**

SHOW CARD C8
Compared with two years ago, how is [ ${ }^{\wedge}$ name] at remembering where things are usually kept?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQH**

SHOW CARD C8
Compared with two years ago, how is [^name] at remembering where to find things which have been put in a different place from usual?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse
HEIQ|**

## SHOW CARD C8

Compared with two years ago, how is [^name] at knowing how to work familiar machines around the house?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQJ**

SHOW CARD C8
Compared with two years ago, how is [^name] at learning to use a new gadget or machine around the house?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse
HEIQK**
SHOW CARD C8
Compared with two years ago, how is [^name] at learning new things in general?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQL**

SHOW CARD C8
Compared with two years ago, how is [^name] at following a story in a book or on TV?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQM**

SHOW CARD C8
Compared with two years ago, how is [^name] at making decisions on everyday matters?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQN**

SHOW CARD C8
Compared with two years ago, how is [ ${ }^{\wedge}$ name] at handling money for shopping?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQO**

SHOW CARD C8
Compared with two years ago, how is [^name] at handling financial matters, like the pension or dealing with the bank?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQP**

SHOW CARD C8
Compared with two years ago, how is [^name] at handling other everyday arithmetic problems, like knowing how much food to buy, or knowing how long between visits from family or friends?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse

## HEIQQ**

SHOW CARD C8
Compared with two years ago, how is [^name] at using intelligence to understand what's
going on and to reason things through?
1 Much improved
2 A bit improved
3 Not much change
4 A bit worse
5 Much worse
END OF FILTER

## HEPAIN

Are you often troubled with pain?
1 Yes
2 No
IF whether often troubled with pain = yes [HePain = 1]

## HEPAA

How bad is the pain most of the time? Is it...
INTERVIEWER: Read out...
INTERVIEWER: Include people who experience intermittent pain often.
1 mild,
2 moderate,
3 or, severe
IF pain is moderate or severe most of the time $=y e s[H e P a a=2,3]$

## HEPAG

How long has the pain been bothering you? Has it been...
1 less than 3 months

2 more than 3 months, but less than 6 months
3 more than 6 months, but less than 12 months
4 or more than 12 months?

IF length of time pain has been bothering = less than 12 months $[\mathrm{HePag}=1,2,3]$

## HEPAJ

Are you currently receiving any treatment for your pain?
1 Yes
2 No

IF currently receiving treatment for pain = yes $[\mathrm{HePaj}=1]$
HEPAK3
How well does the treatment control your pain?
INTERVIEWER: Read out...
1 Very well
2 Fairly well
3 Not very well
4 Not at all
END OF FILTER
END OF FILTER
END OF FILTER
HEPAWH@
SHOW CARD C9
In which parts of the body do you feel pain?
CODE ALL THAT APPLY.
1 Back
2 Hips
3 Knees
4 Feet
5 Mouth/teeth
6 Other
7 All over

## [Multiple responses to HEPAWH are recoded in variables HEPAWBA HEPAWHI HEPAWKN HEPAWFE HEPAWMO HEPAWOT HEPAWAL]

## HEPAB

How would you rate your pain if you were walking on a flat surface?
Please rate your pain from $0-10$ for each of the following where 0 is no pain and 10 is severe or excruciating pain, as bad as you can imagine.
1 Press <1> and enter to continue
2 Can't walk or never walks
IF rating pain when walking = can't walk [HEPab = 2]

## HEPAB1

Interviewer check whether ever walks on a flat surface - include across their room at home, even if they only walk very slowly. Only code 1 if they say no

1 Confirms never walks or cannot walk
2 Does sometimes walk on a flat surface

## END OF FILTER

IF rating pain when walking = continue $[\mathrm{HePab}=1]$

## HEBCK

(How would you rate the pain) in your back?
PROMPT IF NECESSARY: 'Where 0 is no pain and 10 is severe or excruciating pain, as bad as you can imagine'.
Range: $0 . .10$

## HEHIP

(How would you rate the pain) in your hips?
PROMPT IF NECESSARY: 'Where 0 is no pain and 10 is severe or excruciating pain, as bad as you can imagine'.
Range: $0 . .10$

## HEKNE

(How would you rate the pain) in your knees?
PROMPT IF NECESSARY: 'Where 0 is no pain and 10 is severe or excruciating pain, as bad as you can imagine'.
Range: $0 . .10$

## HEFET

(How would you rate the pain) in your feet?
PROMPT IF NECESSARY: 'Where 0 is no pain and 10 is severe or excruciating pain, as bad as you can imagine'.
Range: $0 . .10$
END OF FILTER
END OF FILTER
IF (knee pain rating = [1 .. 10] AND (type of arthritis = osteoarthritis) [(HEKne =[1..10]) AND (HeArt=1)]

## HEKNEA

How long has the pain in your knee been bothering you? Has it been...
1 less than 3 months,
2 more than 3 months but less than 6 months,
3 more than 6 months, but less than 12 months,
4 or more than 12 months?
IF length of knee pain = more than 3 months $[$ HeKnea $=2,3,4]$

## HEKNEB

Has a doctor or nurse suggested physiotherapy or that you attend a supervised exercise program for your knee pain?
1 Yes
2 No
IF whether exercise / physiotherapy has been recommended for knee pain = yes

```
[HeKneb = 1]
HEKNEC
```

Did you see a physiotherapist or attend a supervised exercise program for your knee pain?
1 Yes
2 No
END OF FILTER
END OF FILTER
END OF FILTER
IF (length of knee pain = more than 6 months) AND (type of arthritis = osteoarthritis) AND (knee pain rating $=6$ or above)
[HeKnea =2,3 AND HeArt=1 AND HeKne > 5]
HEKNED
Have you done any other type of exercise to control your knee pain?
1 Yes
2 No
END OF FILTER

IF (knee pain rating $=6$ or above OR hip pain rating $=6$ or above) AND (type of arthritis $=$ osteoarthritis) AND ( hip pain rating $=6$ or above)
[(HeKne = [6..10] OR HeHip= [6..10]) AND $(H e A r t=1)$ AND (HeHip IN [6..10])]

## HEHIPA

How long has the pain in your hips been bothering you? Has it been...
1 less than 3 months,
2 more than 3 months but less than 6 months,
3 more than 6 months, but less than 12 months,
4 or more than 12 months?

## HEHIPB

Have you done any exercise to control your hip pain?
INTERVIEWER: This includes both supervised and unsupervised exercise.
1 Yes
2 No
IF done exercise for hip pain = 1 [HeHipB = 1]

## HEPMED

Are you taking any medication for your ${ }^{\wedge}$ [knee /hip] pain?
1 Yes
2 No

## HEKNEF@

Does your treatment, whether medication or exercise, control your knee pain?
1 Yes
2 No

## HEHIPC

Does your treatment, whether medication or exercise, control your hip pain?
1 Yes
2 No

IF taking medication for knee $/$ hip pain $=$ no $[\mathrm{HePMed}=2]$
HEPSUR@
Has a doctor or surgeon recommended that you should have surgery or joint replacement?
1 Yes
2 No

IF surgery recommended = yes [HepSur = 1]
HEPORTH@
Did you see an orthopaedic specialist?
1 Yes
2 No

END OF FILTER
END OF FILTER

END OF FILTER
END OF FILTER

HEANINT to HEHRTMD removed
HEROSMD to HERPJ removed
HECDA to HECDF removed

## HEADLA@*

SHOW CARD C10
Because of a health problem, [^do you /does he /does she] have difficulty doing any of the activities on this card? Exclude any difficulties that you expect to last less than three months INTERVIEWER: PROBE - 'What others?'....Code all that apply.
01 Walking 100 yards
02 Sitting for about two hours
03 Getting up from a chair after sitting for long periods
04 Climbing several flights of stairs without resting
05 Climbing one flight of stairs without resting
06 Stooping, kneeling, or crouching
07 Reaching or extending [^your / his / her] arms above shoulder level (either arm)
08 Pulling or pushing large objects like a living room chair
09 Lifting or carrying weights over 10 pounds, like a heavy bag of groceries
10 Picking up a 5 p coin from a table
96 None of these
[Multiple responses to HEADLA are recoded in variables HEMOBWA HEMOBSI HEMOBCH HEMOBCS HEMOBCL HEMOBST HEMOBRE HEMOBPU HEMOBLI HEMOBPI HEMOB96] [code maximum 10 out of 11 possible responses]

## [CHECK HE59]

## HEADLB@*

SHOW CARD C11
Here are a few more everyday activities. Please tell me if [^you have / [^name] has] any difficulty with these because of a physical, mental, emotional or memory problem. Again exclude any difficulties you expect to last less than three months.
Because of a health or memory problem, [^do you /does he /does she] have difficulty doing any of the activities on this card?
INTERVIEWER: PROBE - 'What others?'...Code all that apply.
01 Dressing, including putting on shoes and socks
02 Walking across a room
03 Bathing or showering
04 Eating, such as cutting up ${ }^{\wedge}$ [your / his / her] food
05 Getting in or out of bed
06 Using the toilet, including getting up or down
07 Using a map to figure out how to get around in a strange place
08 Recognising when you are in physical danger
09 Preparing a hot meal
10 Shopping for groceries
11 Making telephone calls
12 Communication (speech, hearing or eyesight)
13 Taking medications
14 Doing work around the house or garden
15 Managing money, such as paying bills and keeping track of expenses
96 None of these
[Multiple responses to HEADLB are recoded in variables HEADLDR HEADLWA HEADLBA
HEADLEA HEADLBE HEADLWC HEADLMA HEADLPR HEADLSH HEADLPH HEADLME HEADLHO

## HEADLMO HEADLB14 HEADLB15 HEADLB96]

[code maximum 13 out of 14 possible responses]

## [CHECK HE60]

## SOCIAL CARE

IF reported at least one difficulty with an ADL or IADL at Headla or Headlb
[(Headla<>96 or Headlb<>96)]

## CATINT*

I have just asked about difficulties [^you/[^name]] may have with some activities. l'd now like to ask about any help [^you/[^name]] [^have/has] received in the last month, even if [^you/[^name]] [^do/does] not usually need any help.
Please only think about help [^you/[^name]] [^have/has] received because of a physical, mental, emotional or memory problem.
INTERVIEWER: Press 1 and <Enter> to continue.

## CATKA*

[^Have/Has] [^you/[^name]] received help from anyone with walking 100 yards, in the last month?
INTERVIEWER: Include help even if it was for a short time or provided by husband/ wife/ another family member.
01 Yes
02 No

## CATKB*

What about climbing several flights of stairs without resting?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [^Have/Has] [^you/[^name]] received help from anyone with climbing several flights of stairs without resting, in the last month?
01 Yes
02 No

## CATKC*

What about climbing one flight of stairs without resting?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [^Have/Has] [^you/[^name]] received help from anyone with climbing one flight of stairs without resting, in the last month?
01 Yes
02 No

## CATKD*

What about dressing, including putting on shoes and socks?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [^Have/Has] [^you/[^name]] received help from anyone with dressing, including putting on shoes and socks, in the last month?
01 Yes
02 No

## CATKE*

What about walking across a room?

EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [^Have/Has] [^you/[^name]] received help from anyone with walking across a room, in the last month?
01 Yes
02 No

## CATKF*

What about bathing or showering?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [ ${ }^{\text {HHave/Has] [^you/[^name]] received help from anyone with bathing or showering, }}$ in the last month?
01 Yes
02 No

## CATKG*

What about eating, such as cutting up food?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [ ${ }^{\wedge} \mathrm{Have} / \mathrm{Has}$ ] [^you/[^ name]] received help from anyone with eating, such as cutting up food, in the last month?
01 Yes
02 No

## CATKH*

What about getting in or out of bed?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [ ${ }^{\text {HHave/Has] [^you/[^name]] received help from anyone with getting in or out of }}$ bed, in the last month?
01 Yes
02 No

## CATKI*

What about using the toilet, including getting up or down?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [^Have/Has] [^you/[^name]] received help from anyone with using the toilet, including getting up or down, in the last month?
01 Yes
02 No

## CATKJ*

What about shopping for groceries?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [ ${ }^{\text {Have/Has] [^you/[^name]] received help from anyone with shopping for }}$ groceries, in the last month?
01 Yes
02 No

## CATKK*

What about taking medications?

EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [^Have/Has] [^you/[^name]] received help from anyone with taking medications, in the last month?
01 Yes
02 No

## CATKL*

What about doing work around the house or garden?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [ ${ }^{\text {HHave/Has] [^you/[^name]] received help from anyone with doing work around }}$ the house or garden, in the last month?
01 Yes
02 No

## CATKM*

What about managing money, such as paying bills and keeping track of expenses?
EXPLAIN IF NECESSARY: Include help even if it was for a short time or provided by husband/ wife/ another family member.
ASK IF NECESSARY: [^Have/Has] [^you/[^name]] received help from anyone with managing money, such as paying bills and keeping track of expenses, in the last month?
01 Yes
02 No
IF number of activities respondent has received help with excluding shopping, housework or managing money (computed) $=0$ AND (help with shopping $=$ yes OR help with work around house/garden =yes OR help with managing money = yes)
$[(C a T N o B=0)$ AND $((C a T k J=1)$ OR $(C a T k L=1) O R(C a T k M=1))]$

## CATCH*

[^Do/Does] [^you/[^name]] receive this help with [^shopping for groceries/doing work around the house or garden/managing money] because of a physical, mental, emotional or memory problem?:
01 Yes for some or all
02 No , none of this help is because of a physical, mental, emotional or memory problem

## END OF FILTER

IF derived number of activities respondent received help with in the last month >0 AND whether receive help due to a physical/mental/emotional or memory condition <> no [(CaTNo >0) AND (CaTCh <> 2)]

CAWIN*
I am now going to ask you some questions about who helps [you/[^name]] with different things. I will show you two lists of people who may have helped [you/[^name]].
1 Press <1> and <Enter> to continue.

## LOOP FOR EACH ACTIVITY SET MENTIONED

## (1) MOBILITY

IF whether has had help walking 100 yards / climbing several flights of stairs without resting /
climbing one flight of stairs without resting / walking across a room / getting in or out of bed/
using a toilet = yes
$[(C a T k A=1) O R(C a T k B=1) O R(C a T k C=1) O R(C a T k E=1) O R(C a T k H=1) O R(C a T k I=1)]$

## (2) WASHING

IF whether has had help dressing / bathing or showering = yes [(CaTkD = 1) OR (CaTkF = 1])
(3) EATING

IF whether has had help eating $=$ yes $[$ CaTk $G=1]$
(4) SHOPPING/ WORK DONE AROUND THE HOUSE

IF whether has had help shopping for groceries/doing work around the house or garden = yes
$[(C a T k J=1) O R(C a T k L=1)]$
(5) TAKING MEDICATION

IF whether has had help taking medication(s) =yes [CaTkK = 1)
(6) MANAGING MONEY

IF whether has had help shopping for groceries/doing work around house or garden = yes [CaTkM = 1]

## CAHIN*

SHOW CARD C12
In the last month, who has helped [^you/[^name]] with [^BLANK/ walking 100 yards/climbing stairs/walking across a room/getting in or out of bed/ using the toilet/ dressing/bathing or showering/eating/ shopping for groceries/doing work around the house or garden/taking medications/managing money]?
First, please tell me about all of the people from this list who have helped [^you/[^name]].
Please only think about help received because of a physical, mental, emotional or memory problem.
INTERVIEWER: PROBE - 'Does anyone else help with these activities?'
CODE ALL THAT APPLY.
01 Husband/Wife/Partner
02 Son (including step son, adopted son or son in law)
03 Daughter (including step daughter, adopted daughter or daughter in law)
04 Grandchild (including Great Grandchildren)
05 Sister (including step sister, adopted sister or sister in law)
06 Brother (including step brother, adopted brother or brother in law)
07 Other relative
08 Friend
09 Neighbour
96 None of these

## [CHECK SC1]

## CAHFO*

SHOW CARD C13
Now, please tell me about all of the people from this list who have helped [^you/[^name]] with [^BLANK/ walking 100 yards/climbing stairs/walking across a room/getting in or out of bed/ using the toilet/ dressing/ bathing or showering/eating/ shopping for groceries/doing work around the house or garden/taking medications/managing money] in the last month?
INTERVIEWER: PROBE - 'Does anyone else help with these activities?'
CODE ALL THAT APPLY.
01 Home care worker/ home help/ personal assistant
02 A member of the reablement / intermediate care staff team
03 Voluntary helper
04 Warden / Sheltered housing manager
05 Cleaner
06 Council's handyman
07 Member of staff at the care/nursing home
95 Other - please specify
96 None of these

## [CHECK SC2]

IF formal provider $=$ other [CaHFo $=95]$
CAHFOO*
Who was the other person that helped [^you/[^name]]?
STRING[100]
END OF FILTER
END FILTER

## CAHPC*

Thinking about all the help [^you/he/she] receive(s), would you say that the help [^you/he/she] receive(s)...
INTERVIEWER: Read out...
01 ...Meets [^your/his/her] needs all the time,
02 usually meets [ ${ }^{\wedge}$ your/his/her] needs,
03 sometimes meets [^your/his/her] needs,
04 or, hardly ever meets [^your/his/her] needs?
END OF FILTER

LOOP FOR ALL INFORMAL CARE GIVERS FROM CAHIN WHO PROVIDE HELP EXCEPT NEIGHBOUR/OTHER CARE GIVERS (care giver = husband/wife/partner, son(s), daughter(s), grandchild(ren), sister(s), brother(s), other relative(s), friend(s))
IF [PAskhelp = 1] (PAskhelp is a computed variable)

## CAFAM

You have told me that [^your/his/her] [^husband /wife /partner/son /other son /daughter /other daughter /grandchild /other grandchild /sister /other sister /brother /other brother / other relative/ friend/ other friend] helped [^you/[^name]]. Can I just check, does this person live in the same household as [^you/[^name]]?
01 Yes
02 No
IF whether care giver lives in household = yes [CaFam = 1]

## CAPNO

Please enter person number
Household Member 01 to 16
[CHECKS SC3-5]
END OF FILTER
END OF FILTER
IF whether care giver lives in household <> yes [CaFam <> 1]
CANAM

```
^[You have told me that [^your /his /her] [^husband /wife /partner /son /other son /daughter /other
daughter /grandchild /other grandchild /sister /other sister /brother /other brother / other relative/
friend / other friend/ neighbour /other neighbour] helped [^you/[^name]].
What is [^your /his /her] [^husband's /wife's /partner's /son's /other son's /daughter's /other
daughter's /grandchild's /other grandchild's /sister's / other sister's /brother's /other brother's / other
relative's / friend's / other friend's / neighbour's /other neighbour's] name?
STRING[20]
    IF care giver = grandchild, relative, friend, neighbour or other care giver [PAskSex = 1]
    (PAskSex is a computed variable)
    CASEX
    INTERVIEWER CODE OR ASK SEX OF PERSON WHO HELPS
    01 Male
    02 Female
END OF FILTER
LOOP FOR ALL CARE GIVERS EXCEPT HUSBAND/ WIFE/ PARTNER
For ploop:= 2 to 16
    CAMOR
    Did an other [^son/ daughter/ grandchild/ sister/ brother/ other relative/ friend/ neighbour] help
    [^you/ [^name]]?
    01 Yes
    02 No
END OF FILTER
END OF FILTER
IF derived formal care provider = home care worker/home help/personal assistant [CaHn[21]=1] (CaHn is a computed variable)
```


## CAHHA

```
You have told me that a home care worker/home help/personal assistant helped [^you/ [^name]] in the last month.
[^Do/Does] [^you/ [^name]] have just one person helping [^you /him /her], or [^do /does]
[^you/ [^name]] have more than one?
01 One,
02 More than one
IF number of formal providers \(=\) more than one \([\mathrm{CaHHa}=2]\)
```


## CAHHB

```
Do they all help with the same kinds of things, or [^do/does] [^you/[^name]] have different people helping with different things?
01 All help with same kind of things,
02 Different people help with different things
IF help provided = different people help with different things [CaHHb=2]
CAHHC
```

[^BLANK/ l'd like you to think about the home care workers, home helps or personal assistants who help with different things, so that I can ask you about each of them later.
Thinking of the [^first/second/third] home care worker / home help / personal assistant, what sort of things do they help [^you/[^name]] with?
CODE MAIN TASK
01 Getting up in the morning,
02 Going to bed,
03 Washing/ bathing/ personal care,
04 Meals/ eating,
05 Getting out of the house/ shopping,
06 Cleaning/ laundry,
07 Other

## [CHECK SC6]

## CAHHD

Are there any more home care workers, home helps or personal assistants who help [^you/[^name]] with different kinds of things?
01 Yes
02 No
[CHECK SC7- SC8]
END OF FILTER
END OF FILTER
END OF FILTER
LOOP FOR EACH CARE GIVER WHO PROVIDES HELP
[CaHrs[ploop]=1] (CaHrs is a computed variable)
IF type of caregiver $=$ formal care providers (ploop in CaHRS [26..35])

## CAHRF

Thinking about [^the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper] in the last week how many hours have they helped
[^you/[^name]] in person with these kinds of tasks?
INTERVIEWER EXPLAIN IF NECESSARY: not include help over the phone or by internet
IF 2 PEOPLE HELP AT THE SAME TIME, CODE DOUBLE THE HOURS
ENTER NUMBER OF HOURS. IF LESS THAN 1 HOUR ENTER 0.5.
[^BLANK/INTERVIEWER INSTRUCTION: IF home care worker / Personal Assistant or other care
staff "live in"/ "sleep in", INCLUDE ALL hours they are on duty.]
IF RESPONDENT DOES NOT GIVE PRECISE ANSWER INTERVIEWER
CODE DK
Press <F9> for help
Do not include occasional errands/odd jobs without the respondent such as picking up glasses or returning library books

## [CHECK SC9]

END OF FILTER
| If CAHRF (hours) not provided for formal provider or provider is informal so CAHRF not asked (CAHRS=1-25)
IF number of hours helped by formal provider <> RESPONSE [CaHrF<>RESPONSE]

## CAHRI

SHOW CARD C14
Thinking about [^your/his/her] [^husband/wife/partner/ son/other son/daughter/other daughter/grandchild/other grandchild/sister/other sister/brother/other brother/ other relative/ friend/ other friend/ neighbour/other neighbour/the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper] in the last week how many hours have they helped [^you/[^name]] in person with these kinds of tasks?
[^BLANK/Please only think about the hours they were helping [^you/[^name]] with these kinds of tasks and not about the time they were around in the house or there to help [ $\left.{ }^{\wedge} y o u /[\wedge n a m e]\right] ~ i f ~[\wedge y o u / h e / s h e] ~ n e e d e d ~ i t . ~$
INTERVIEWER EXPLAIN IF NECESSARY: not help over the phone or by internet or doing
occasional errands or odd jobs without the respondent
INTERVIEWER NOTE: ROUND DOWN IF NECESSARY, e.g. IF 4.5 HOURS, CODE '1-4 hours
IF 2 PEOPLE HELP AT THE SAME TIME, CODE DOUBLE THE HOURS
[ ${ }^{\wedge}$ BLANK/INTERVIEWER INSTRUCTION: IF home care worker / Personal Assistant or other care staff "live in"/ "sleep in", INCLUDE ALL hours they are on duty.]
Press <F9> for help
Do not include occasional errands/odd jobs without the respondent such as picking up glasses or returning library books
01 No help in the last week,
02 Less than one hour,
03 1-4 hours,
04 5-9 hours,
05 10-19 hours,
06 20-34 hours,
07 35-49 hours,
08 50-99 hours,
09100 hours or more
IF number of hours help provided $=D K, R F[C a H r I=D K$ OR CaHrI=RF]

## CAHRG

Can you tell me whether in the last week [^your/his/her] [^husband/wife/partner/ son/other son/daughter/other daughter/grandchild/other grandchild/sister/other sister/brother/other brother/ other relative/ friend/ other friend/ neighbour/other neighbour/the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper]
helped [^you/[^name]] in person with these tasks for: ...READ OUT...
01 Less than 20 hours,
02 20-34 hours,
03 Or, for 35 hours or more?
END OF FILTER
END OF FILTER
END OF FILTER

## LOOP FOR UP TO TWO CAREGIVERS WHO PROVIDE THE RESPONDENT WITH THE MOST HOURS

 OF CAREIF top care givers providing the most hours of care $=$ RESPONSE
[CAFnd[1] = 1...97 OR CAFnd [2] = 1...97] (CaFnd is a computed variable)

## CAHPF

SHOW CARD C15
Still thinking only about help received in person, how often does [[^BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper] usually help [^you/[^name]]?
INTERVIEWER EXPLAIN IF NECESSARY: not help over the phone or by internet
01 Every day
02 Four to six times a week
03 Two or three times a week
04 Once a week
05 Once a fortnight/ every two weeks
06 Once a month
07 Less than once a month

IF provider = the home care worker, home help, personal assistant, the member of the reablement, intermediate care staff team, the voluntary helper, the member of staff at the care/nursing home/ the other helper (formal providers except cleaners, handymen, other helpers AND how often caregiver provides help = every day ...two or three times a week
(PFndq IN [26..31,34]) AND (CaHpF =1..3)] (PFndq is a computed variable)

## CAHPD

## SHOW CARD C16

On the days [[^BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper] helps [^you/[^name]], how many times a day does he/she usually help [^you/[^name]]?
IF VARIES FROM DAY TO DAY, ASK RESPONDENT TO ANSWER FOR THE MOST COMMON
PATTERN
01 once a day
02 twice a day
03 three or four times a day
04 all the time
05 whenever I need it?
END OF FILTER
IF provider is any informal provider or formal provider apart from cleaners, handymen, other helpers [PFndq <> 32,33,35)]

## SHOW CARD C17

Still thinking about help received in person, when does [[^BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other
friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper] help [ ${ }^{\wedge} \mathrm{you} /[\wedge$ name]]?
INTERVIEWER EXPLAIN IF NECESSARY: Not help over the phone or by internet.
INTERVIEWER EXPLAIN IF NECESSARY: Help with going to bed or getting up is day time help.
01 During the day time only, until [^you/[^name]] [^go/goes] to bed,
02 During the night time only, once [^you/[^name]] [^have/has] gone to bed,
03 Or both during the day time and at night after [^you/[^name]][^have/has] gone to bed?
END OF FILTER
IF formal providers $=$ yes OR hours of informal care $=$ yes, 20 hours +from an individual provider [CaDPA=1] CaDPA is a computed variable

## CAPYL*

Now I am going to ask you a few questions about paying for the care [^you/[^name]] receive(s). Press <1> and <Enter> to continue.

## CAWDA*

[^Do/Does] [^you/[^name]] usually deal with paying for ["your/his/her] care or does a family member or friend manage this for [^you/[^name]]?
INTERVIEWER CODE RESPONDENT ANSWER:
01 Deals with this all [^your/him/hers]
02 Deals with some of it but not all
03 Does not deal with this at all
IF payment for care $=$ dealt with to some extent by respondent, not dealt with by respondent [CaWDa $=2,3$ ]

## CAWDB*

INTERVIEWER: Ask respondent whether the person who deals with payments is currently at home and could assist with this section (if the respondent wishes).
Use discretion to decide whether this is appropriate.
If this person is available, continue with this section addressing questions to respondent and the person they have chosen. If no one is available continue with this section with the respodent alone.
Press <1> and <Enter> to continue.

## END OF FILTER

## CADP*

SHOW CARD C18
Local authorities/council/social services offer different ways of arranging payment for people's care.
This card describes some of these ways. Please look at the card and tell me whether either of these apply for the care [^you/[^name]] receive(s)?
INTERVIEWER: Only include payments for social care. Do not include other payments for example, pension or Attendance Allowance.
INTERVIEWER: IF RESPONDENT SELECTS ONLY ONE ANSWER (1 OR 2) PROBE FOR THE
OTHER ONE: Does the other one also apply?
CODE ALL THAT APPLY ( 1 and 2 can be coded together, 3 can only be coded on its own).
01 Direct payments

02 Local authority/council/social services manages the money
03 Neither of these

## [CHECK SC10]

## CAPB*

[^Do/Does] [^you/[^name]] have a Personal Budget, sometimes known as an Individual Budget? This is when the local authority/ council/social services decides the amount or pot of money necessary to meet social care needs. [^you/he/she] can choose how to spend this money which can be used for a range of services, not just social care.
INTERVIEWER EXPLAIN IF NECESSARY: The money could be paid to [^you/[^name]] as a Direct Payment or the local authority/ council/social services could manage the money for [^you/him/her].
01 Yes, have Personal Budget/Individual budget
02 No, do not have Personal Budget/ Individual Budget

## CAINA*

Has the local authority/council made an assessment of what [^you/[^name]] can afford for any of [^your/his/her] care needs?
This is sometimes called an income assessment or means testing.
INTERVIEWER EXPLAIN IF NECESSARY: This might have been when the local authority/council was organising care services or arranging a Direct Payment for [^your/his/her] care.
01 Yes, had income assessment
02 No
END OF FILTER

## LOOP FOR EACH FORMAL PROVIDER, ASKED SEPARATELY FOR HOMECARE WORKERS

IF any formal providers $=$ yes $($ CalncA=1) CalncA is a computed variable.

## CAARR*

SHOW CARD C19
How was the help from [[^BLANK/your/his/her] ^home care worker/ home help/ personalassistant/ member of the reablement / intermediate care staff team/ voluntary helper/ warden / sheltered housing manager/ cleaner/the council's handyman/the member of staff from thecare/nursing home/other helper]arranged? Please look at this card and tell me which option applies.
01 Arranged without involvement from the local authority, council or social services,
02 Local authority, council or social services arranged this help,
03 Local authority, council or social services told [^you/him/her] about the help but [^you/he/she] arranged it
04 [^your/him/hers] or [^your/his/her] family arranged it,
05 Other
LOOP UP TO TWO TIMES FOR EACH RESPONDENT (using two of three loops):
Loop 1 (Route A) =IF Local authority involved in arranging care: who arranged help = council,self [CaaRr = 2,3, CaRa = 1] CARA is a computed variable. Loop 1 asked for one or multiple providers arranged by local authority
||
|| Loop $2($ Route $B)=$ IF Local Authority not involved in arranging care: who arranged help <> council, self OR || Informal providers provide 20 hrs + of care in the last week [CaAsk = Response]. Loop 2 only asked || about individual providers where LA not involved in arranging that care CAAsk1 indicates which type of provider is referred to in Loop 2 of payment questions:
(1-Husb/Wife/Partner; 2-Son A; 3-Son B; 4-Son C; 5-Daughter A; 6-Daughter B; 7-Daughter C; 8Grandchild A; 9-Grandchild B; 10-Grandchild C; 11-Sister A; 12-Sister B; 13-Sister C; 14-Brother A; 15Brother B; 16-Brother C; 17-Other relative A; 18-Other relative B; 19-Other relative C; 20-Friend A; 21Friend B; 22-Friend C; 23-Neighbour A; 24-Neighbour B; 25-Neighbour C; 26-Home care worker/ home help/ personal assistant $A$; 27 -Home care worker/ home help/ personal assistant $B$; 28-Home care worker/ home help/ personal assistant C; 29-A member of the reablement / intermediate care staff team; 30-Voluntary helper; 31-Warden / Sheltered housing Manager; 32-Cleaner; 33-Council's handyman; 34Member of staff at the care/nursing home; 35-Other - please specify.)

Loop 3 (Route B) = asked once if Loop 1 not asked AND if there are eligible providers (formal providers not | | arranged by local authority or informal providers giving 20+ hours per week) [(CaAsK[2]=response) and (CaRA<>yes)] Loop 3 only asked about individual providers where LA not involved in arranging that care. Only asked if Loop 1(Route A) not asked.
CaAsk2 indicates which type of provider is referred to in Loop 3 of payment questions. Same categories as CAAsk1.

## CAPAY*

[^Do/Does] [^you/[^name]] [^your/his/her partner] pay or give any money for the help given by [^BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper]? Please include any payments made for this care, even if not made directly to the care provider.
${ }^{\wedge}$ Do not include gifts, treats or occasional payments of expenses such as petrol money or lunch (informal providers only).
01 Yes ,
02 No,
03 Don't know

## CAPFQ*

How much money [^do/does] [^you/[^name]] [^your/his/her partner] pay for the help given by [^BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper]. Please include any payments made for this care, even if not made directly to the care provider?
INTERVIEWER: Record reference period given by respondent. Record amount at next question.
01 per hour
02 per visit
03 per day
04 per week
05 per fortnight

06 per four weeks
07 per calendar month
08 per year
IF frequency of payment $=$ RESPONSE [CaPFq $=$ RESPONSE]
CAPAM
INTERVIEWER: ENTER AMOUNT IN POUNDS AND PENCE : 1.00..999997.00

END OF FILTER
IF frequency of payment = NONRESPONSE OR payment amount = NONRESPONSE [(CaPFq = NONRESPONSE) OR (CaPAm = NONRESPONSE)]

IF frequency of payment $=\operatorname{per}$ hour $[\mathrm{CaPFq}=1]$
CAPYAB
Was it less than [^amount], more than [^amount] or what?
BRACKETS (£3, £5, £8, £12,)

END OF FILTER
IF frequency of payment = per visit, per day [CaPFq =2,3]
Was it less than [^amount], more than [^amount] or what?
BRACKETS (£5, £10, £20, £30)

## END OF FILTER

IF frequency of payment = per week [CaPFq =4]
Was it less than [^amount], more than [^amount] or what? BRACKETS ( $£ 10, £ 25, £ 40, £ 100)$

## END OF FILTER

IF frequency of payment = per fortnight [CaPFq =5]
Was it less than [^amount], more than [^amount] or what?
BRACKETS (£20, £50, £80, £200)

END OF FILTER
IF frequency of payment = four weeks, calendar month [CaPFq $=6,7]$
Was it less than [^amount], more than [^amount] or what?
BRACKETS (£40, £100, £150, £400)

END OF FILTER
IF frequency of payment $=$ per year [CaPFq =8]

Was it less than [^amount], more than [^amount] or what? BRACKETS (£500, £1000, £2000, £5000)

END OF FILTER
ELSE
Was it less than [^amount], more than [^amount] or what?
BRACKETS (£40, £100, £150, £400)

END OF FILTER
END OF FILTER

## CAPA ${ }^{*}$

You said [^you/[^Name]] pay(s) [^amount] [ ${ }^{\wedge}$ per hour/per visit/per day/per week/per fortnight/ per four weeks/per calendar month/ per year] for the care provided by [[^BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper]?
Does this payment cover all the cost of this help or some of the cost of this help? EXPLAIN IF NECESSARY: the payment for [["BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper].
01 All
02 Some

## CAPHW*

SHOW CARD C20
How [^do/does] [^you/name] usually pay or give money to [[^BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper] for helping [^you/him/her]?
CODE ALL THAT APPLY
[ $1 / \mathrm{He} / \mathrm{She}$ ] use(s) money from:
01 Own personal income, savings, pension or benefit (such as Attendance Allowance),
02 Direct Payment/ Personal or Individual Budget from the Local Authority/ council/ Social Services,
03 From another source
END OF FILTER

## CAPAD*

And [^in addition to what] [^you/[name]] pay(s)), as far as you are aware does anyone else or any organisation pay or give money to [[^BLANK/your/his/her/] husband/wife/partner/
son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper] for the care [^you/he/she] receive(s) - for example the council or a family member? Do not count any benefits such as Carers Allowance or Attendance Allowance.
INTERVIEWER CODE:
01 Yes, the local authority /council /social services,
02 Yes, a family member (with their own money),
03 Yes, other,
04 No, nobody else pays

## [CHECK SC11]

IF other payment source $=$ Yes, local authority/council/social services $[\mathrm{CaPAd}=1]$

## CALAP*

And does the local authority, council or social services pay [[^BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper] directly or is it through a Direct Payment or a Personal Budget?
CODE ALL THAT APPLY:
01 Local authority / social services or council pay directly,
02 Paid through Direct Payments / Personal or Individual Budgets
END OF FILTER

IF way usually pay = direct payment $O R$ type of payment = paid through direct payments $[(C a P H w=2) O R(C a L A P=2)]$

## CALAF*

How much money is [[^BLANK/your/his/her/] husband/wife/partner/ son/other son/daughter/other grandchild /sister/other sister/ /other / other /friend/ other friend/neighbour/other neighbour/ the home care worker/ home help/ personal assistant/ the member of the reablement / intermediate care staff team/the voluntary helper/the warden / sheltered housing manager/the cleaner/the council's handyman/the member of staff at the care/nursing home/ the other helper]paid from the direct payment or personal budget for helping [ ${ }^{\wedge}$ you/[name]]?
INTERVIEWER: Enter reference period for payment on this screen. Enter amount in pounds and pence on next screen.
01 Per hour,
02 Per visit,
03 Per day,
04 Per week,
05 Per fortnight,
06 Per four weeks,
07 Per calendar month,
08 Per year

IF (CaLAF = RESPONSE) THEN

## CALAM*

INTERVIEWER: ENTER AMOUNT IN POUNDS AND PENCE 1.00..9999997.00

END OF FILTER
IF frequency of payment $=$ NONRESPONSE OR payment amount $=$ NONRESPONSE [(CaLAF = NONRESPONSE) OR (CaLAM = NONRESPONSE)]

IF frequency of payment $=$ per hour $(C a L A F=1)$

## CALAAB

Was it less than ['amount], more than [^amount] or what?
BRACKETS (£3, £5, £8, £12)

END OF FILTER
IF frequency of payment $=$ per visit, per day [CaLAF $=2,3]$
Was it less than [^amount], more than [^amount] or what?
BRACKETS (£5, £10, £20, £30)

## END OF FILTER

IF frequency of payment = per week [CaLAF =4]
Was it less than [^amount], more than [^amount] or what? BRACKETS ( $£ 10, £ 25, £ 40, £ 100)$

END OF FILTER
IF frequency of payment = per fortnight [CaLAF =5]
Was it less than [^amount], more than [^amount] or what?
BRACKETS (£20, £50, £80, £200)

## END OF FILTER

IF frequency of payment = four weeks, calendar month [CaLAF =6,7]
Was it less than [^amount], more than [^amount] or what? BRACKETS ( $£ 40, £ 100, £ 150, £ 400)$

END OF FILTER
IF frequency of payment $=$ per year [CaLAF =8]
Was it less than [^amount], more than [^amount] or what?
BRACKETS (£500, £1000, £2000, £5000)


```
INTERVIEWER: PLEASE ENTER COMMENTS HERE STRING[200]
END OF FILTER
END OF FILTER
```


## HEHPA to HELC removed

HeCAT2
"Time before CAHPS"
: TIMETYPE

## CAHPS

SHOW CARD C21
[^Have/Has] [^you/name] used any of the services listed on this card in the last three months? CODE ALL THAT APPLY.
01 Occupational therapist or physiotherapist
02 Chiropodist or podiatrist
03 Exercise classes including yoga, pilates, gym
95 Other
96 None of these
IF used services $=$ other [CAHPS =95]

## CAHPSO

INTERVIEWER: Please specify other answer.
STRING[80]
END OF FILTER

## CAHPSZ

"@/@/EDITOR : Back code here. Code frame 7.
@/^CHaveHas[pnum] ^youname[PNum] used any of the services
listed on this card in the last three months?
@/@/CODE ALL THAT APPLY."
: SET [4] OF
(OccTher "Occupational therapist or physiotherapist",
Chiropodist "chiropodist or podiatrist",
Exer "Exercise classes including yoga, pilates, gym",
E4 (4) "Osteopath",
E5 (5) "Chiropractor",
E6 (6) "Massage",
E7 (7) "Acupuncture",
E8 (8) "Other alternative therapies e.g. reflexology, aromatherapy, homeopathy",
E9 (9) "Hydrotherapy",
\{EDIT:
ONCode (85) "Other answer - not codeable 01-09",
Irrel (86) "Irrelevant response - not codeable 01-09",\}
Other (95),
None (96) "None of these"), NODK, NORF, EMPTY

## CAHPSM

"@/@/MERGED VARIABLE INCLUDING BACKCODING. Code frame 7.
@/^CHaveHas[pnum] ^youname[PNum] used any of the services
listed on this card in the last three months?
@/@/CODE ALL THAT APPLY."
: SET [4] OF
(OccTher "Occupational therapist or physiotherapist",
Chiropodist "chiropodist or podiatrist",
Exer "Exercise classes including yoga, pilates, gym",
E4 (4) "Osteopath",

E5 (5) "Chiropractor",
E6 (6) "Massage",
E7 (7) "Acupuncture",
E8 (8) "Other alternative therapies e.g. reflexology, aromatherapy, homeopathy",
E9 (9) "Hydrotherapy",
ONCode (85) "Other answer - not codeable 01-13",
Irrel (86) "Irrelevant response - not codeable 01-13",
None (96) "None of these")
IF age of respondent $>=65$ [AgeP >=65]

## CACLUB

In the last month [^have/has] [^you/name]... READ OUT ...
CODE ALL THAT APPLY.
01 Attended a lunch club
02 Attended a day care centre
03 Had meals on wheels
04 Had private frozen meals from a provider such as Wiltshire farm foods
05 Had family, friend or neighbour bring [^you/him/her] ready prepared meals
96 None of these
IF care provided $=$ lunch club [CaClub $=1]$

## CALC

SHOW CARD C22
How often [ ${ }^{\text {do/does] }}$ [ ${ }^{\wedge} \mathrm{you} /$ ] attend a lunch club?
01 Every day or nearly every day
02 Two or three times a week
03 Once a week
04 Two or three times a month
05 Once a month or less
END OF FILTER
IF care provided = day care centre [CaClub $=2$ 2]
CADCC
SHOW CARD C22
How often [^do/does] [^you/name] attend a day care centre?
01 Every day or nearly every day
02 Two or three times a week
03 Once a week
04 Two or three times a month
05 Once a month or less
IF frequency attend day care centre = every day or nearly every day [CaDCC = 1]

## CADCD

Each time that [^you/name] [ ${ }^{\text {have/has] attended the day centre, including attending }}$ classes or groups run by the day centre in the last month about how many hours did [^you/he/she] usually spend there? Was it...READ OUT...
01 1-3 hours
02 4-6 hours, or
03 more than 6 hours

```
END OF FILTER
END OF FILTER
IF care provided = meals on wheels [CaClub =3]
CAMW
SHOW CARD C22
How often [^do/does] [^you/name] eat a meal provided by Meals on Wheels?
01 Every day or nearly every day
02 Two or three times a week
03 Once a week
04 Two or three times a month
05 Once a month or less
END OF FILTER
[CHECK HE61]
END OF FILTER
```


## CAHMN

```
In the last three months, [^have/has] [^you/name] used or received the Local Authority/council's Handy man's service?
This is usually a free service sometimes arranged through Age Concern or Help the Aged.
01 Yes
02 No
END OF FILTER
```


## HEAID@*

```
SHOW CARD C23
[ \({ }^{\wedge}\) Do you / Does [^name]] use any of these?
Only include personal alarms used to call for assistance after falls etc.
01 A cane or walking stick
02 A zimmer frame or walker
03 A manual wheelchair
04 An electric wheelchair
05 A buggy or scooter
06 Special eating utensils
07 A personal alarm
08 Elbow crutches
96 None of these
[Multiple responses to HEAID are recoded in variables HEAIDCA HEAIDZI HEAIDMW HEAIDEW HEAIDBU HEAIDEA HEAIDAL HEAIDCR HEAID96]
[code maximum 8 out of 9 possible responses]
```


## [CHECK HE62]

IF use of aids = RESPONSE AND NOT use of aids = None
[HEAid = RESPONSE) AND NOT (HEAid=96]
IF date of last interview $=$ RESPONSE [PrevDate $=$ RESPONSE]
IF use of aids > 1 AND NOT refreshment sample indicator $=$ yes
[(HeAid.CARDINAL>1) AND NOT(HFFW.Refresh = 1)]

## HEA1CH

You mentioned that [^you/name] [^have/has] the aids listed below:
[^ cane or walking stick/ zimmer frame or walker/ manual wheelchair/ electric wheelchair/ buggy or scooter/ personal alarm/ elbow crutches >].
Can I check, did [^you/he/she] get any of these aids since [^<date of last interview>]?
INTERVIEWER: Please include any replacements.
01 Yes
02 No
END OF FILTER
END OF FILTER
LOOP FOR EACH NEW AID
IF any aids new since last interview <> no [HeA1ch <> No]
IF date of last interview = RESPONSE AND NOT refreshment sample indicator $=y$ yes
[(PrevDate=RESPONSE) AND (NOT(HFFW.Refresh = 1))]

## HEA2CH

Can I check, did [^you/name] get ^[^this/these] [^cane or walking stick/ zimmer frame or walker/ manual wheelchair/ electric wheelchair/ buggy or scooter/ personal alarm/ elbow crutches] since [^<date of last interview>]
INTERVIEWER: Please include any replacements.
01 Yes
02 No
END OF FILTER
LOOP IF existing sample and got an aid since last interview or reported an aid for first time as refreshment sample or new partner:
If which aids new since last interview = yes OR refreshment sample indicator =yes OR
((NOT( date of last interview = RESPONSE)) AND ((NOT(refreshment sample indicator = yes)))
[ (HeA2ch = 1) OR (HFFW.Refresh = 1) OR ((NOT(PrevDate = RESPONSE)) AND
(NOT(HFFW.Refresh = 1)))] LOOP for each aid mentioned at HEAID (for refreshmentor new partner
or HEA2Ch for existing)

## HEAIDP@

Who paid for the [^cane or walking stick/ zimmer frame or walker/ manual wheelchair/ electric wheelchair/ buggy or scooter/ personal alarm/ elbow crutches]?
INTERVIEWER: Read out each in turn and code all that apply.
1 Health Service (NHS)
2 Social Services
3 ^[You / Name] or [your / his / her spouse/partner]
95 or someone else (please specify)?
[Multiple responses to HEAIDP are recoded in variables HECANHS HECASS HECASE HECAOT HEZINHS HEZISE HEZIOT HEMWNHS HEMWSS HMEWSE HEMWOT HEEWNHS HEEWSS HEEWSE HEEWOT HEBUNHS HEBUSS HEBUSE HEBUOT HEEANHS HEEASS HEEASE HEEAOT HEALNHS HEALSS HEALSE HEALOT HECRSS HECRSE HECROT]

IF who paid for aid $=$ other [HeAidp $=95]$

## HEAIDPO@

Please specify.
STRING[50]
[Open responses to HEAIDPO are coded and merged with the multiple responses to HEAIDP (recoded as above). These merged responses are recoded in variables:
HECAMNS HECAMSS HECAMSE HECAMFF HECAMLL HECAMCH HECAMFR HECAM85 HECAM86 HEZIMNHS HEZIMSS HEZIMSE HEZIMFA HEZIMLL HEZIMCH HEZIMFR HEZIM85 HEZIM86 HEMWMNHS HEMWMSS HEMWMSE HEMWMFA HEMWMLL HEMWMCH HEMWMFR HEMWM85 HEMWM86 HEEWMNHS HEEWMSS HEEWMSE HEEWMFA HEEWMLL HEEWMCH HEEWMFR HEEWM85 HEEWM86 HEBUNHS HEBUMSS HEBUMSE HEBUMFA HEBUMLL HEBUMCH HEBUMFR HEBUM85 HEBUM86
HEALNHS HEALMSS HEALMSE HEALMFA HEALMLL HEALMCH HEALMFR HEALM85 HEALM86 HECRNHS HECRMSS HECRMSE HECRMFA HECRMLL HECRMCH HECRMFR HECRM85 HECRM86

END OF FILTER


```
END OF FILTER
```


## HEBOW

During the last 12 months, have you had any problems controlling your bowels.
By problems controlling your bowels we mean that this could result in accidentally having soiled pants, leakage from the bowel, needing to go to the toilet frequently or urgently, sometimes not making it to the toilet in time, or using aids or appliances to manage bowel problems or incontinence. Please include problems with your bowel caused by any medicines that you take?
01 Yes
02 No
IF had a problem controlling bowels in last 12 months = yes [HeBow = 1]

## HEBOWA

When you had this problem, did it last for more than 1 month?
01 Yes
02 No

IF whether ever smoked cigarettes at Last interview <> yes [HeSmk (Last int) <> 1] or if proxy

## HESMK*

[Have you/ Has [^name]] ever smoked cigarettes?
1 Yes
2 No
END OF FILTER
IF (whether ever smoked cigarettes = yes) OR (whether ever smoked cigarettes at Last interview <> yes)
[(HeSmk = 1) OR (HeSmk (Last int) <> 1)]
HESKA*
[^Do you / Does [^name]] smoke cigarettes at all nowadays?
1 Yes
2 No
END OF FILTER

IF (whether smoked cigarettes at Last interview = yes) AND (whether smokes cigarettes now = no)
[(HESka (Last int) = 1) AND (HESka = 2)]

## HESKD

The last time we interviewed you [^on date of last interview], you said that you were smoking at that time.
INTERVIEWER: Code 1 below unless respondent spontaneously disputes this record.
1 Yes
2 No
IF whether smoking at last interview disputed = no [HeSkd = 2]

## HESKE

INTERVIEWER: Code reason why respondent disputes the record. Respondent says...

```
1 Never smoked cigarettes
    2 No longer smoking cigarettes by last interview
    3 Stopped smoking cigarettes since last interview
ELSE IF whether smoking at last interview disputed = yes [HeSkd=1]
```

HESKF
INTERVIEWER: Code response given by respondent
1 Does smoke cigarettes nowadays
2 Stopped smoking cigarettes since last interview
END OF FILTER
IF (reason smoking disputed = stopped smoking ) OR (whether smokes now = stopped smoking)
[HeSke = 3 OR HeSkf = 2]
HESTOP
SHOW CARD C24
What was the main reason that you stopped smoking cigarettes?
01 Doctor or nurse said I should stop
02 It is unhealthy
03 It is expensive / to save money
04 Pressure from family or friends
05 Worried about effect of passive smoke on people around me
06 Stopped enjoying it
07 Cosmetic reasons (e.g. smell, stained teeth, fingers, hair)
08 It's becoming harder to smoke in public or at work
09 Advertising
95 Other (SPECIFY)
IF reason for quitting smoking $=$ other [Hestop $=95]$
HESTOPA@
INTERVIEWER: Enter other reason given for stopping smoking.
String 30
END OF FILTER
END OF FILTER
END OF FILTER
IF whether smokes cigarettes nowadays $=$ yes OR whether smokes now $=$ does smoke cigarettes
[(HESka = 1) OR $(H E S k f=1)]$

## HECIG

Do you smoke cigarettes or roll ups?
1 Cigarettes
2 Roll ups
3 Both cigarettes and roll-ups
IF whether smokes cigarettes or roll ups = cigarettes, both [HECig = 1, 3]
HESKB

About how many cigarettes a day do you usually smoke on weekdays? INTERVIEWER: If range given and can't estimate, enter mid-point.
If less than one a day, enter 0 .
Range: $0 . .997$
HESKC
About how many cigarettes a day do you usually smoke at weekends?
INTERVIEWER: If range given and can't estimate, enter mid-point.
If less than one a day, enter 0 .
Range: $0 . .997$
[CHECK HE64 - HE67]
END OF FILTER
IF whether smokes cigarettes or roll ups = roll ups, both [HECig = 2, 3]
HETBA
How much tobacco do you normally smoke on a weekday?
INTERVIEWER: Code how answer is given.
1 Grams
2 Ounces
HETBB
(How much tobacco do you normally smoke on a weekday?)
INTERVIEWER: Enter amount.
Range: $0 . .997$
[CHECK HE68 - HE70]
HETBC
How much tobacco do you normally smoke a day at weekends?
INTERVIEWER: Code how answer is given.
1 Grams
2 Ounces
HETBD
(How much tobacco do you normally smoke a day at weekends?)
INTERVIEWER: Enter amount.
Range: $0 . .997$
[CHECK HE71 - HE73]
END OF FILTER
HECGSTP
Has a doctor or nurse ever advised you to stop smoking?
1 Yes
2 No
IF whether doctor / nurse advised to stop smoking = yes [Hecgstp = 1]
HECGSTA
Did you stop for more than 6 months as a result of this advice?

1 Yes
2 No

## END OF FILTER

## HECGNIC

Has any doctor or nurse ever told you about any nicotine products, such as nicotine patches, chewing gum, lozenges or other similar products at all to help you give up smoking?
1 Yes
2 No

## HENICTK

[^Are you / Is [^name]] taking any medication to help [^you / him / her] stop smoking, such as nicotine replacement medication or gum or patches?
1 Yes
2 No
END OF FILTER

## HEALA

In the past 12 months have you taken an alcoholic drink...
INTERVIEWER: Read out...
1...twice a day or more
2...daily or almost daily
3...once or twice a week
4...once or twice a month
5...special occasions only
6...or, not at all?

## HEACTA

SHOW CARD C25
We would like to know the type and amount of physical activity involved in ^[your / name's] daily life.
${ }^{\wedge}$ [Do you / Does he or she] take part in sports or activities that are vigorous...
INTERVIEWER: Read out...
1 ...more than once a week,
2 once a week,
3 one to three times a month,
4 hardly ever, or never?

## HEACTB

## SHOW CARD C25

And ${ }^{\wedge}$ [do you / does he or she] take part in sports or activities that are moderately energetic...
INTERVIEWER: Read out...
1 ..more than once a week,
2 once a week,
3 one to three times a month, 4 hardly ever, or never?

## HEACTC

SHOW CARD C25
And ^[do you / does he or she] take part in sports or activities that are mildly energetic...
INTERVIEWER: Read out...
1 ..more than once a week,
2 once a week,

3 one to three times a month,
4 hardly ever, or never?

## Female Health Module

IF age started menstruation at last interview <> RESPONSE OR operation to remove uterus or womb at last interview $=$ no OR operation to remove uterus or womb at last interview <> RESPONSE OR operation to remove ovaries at last interview $=$ no OR operation to remove ovaries at last interview <> RESPONSE OR had period within last 12 months = yes OR had period within last 12 months = EMPTY OR reason period stopped $=$ pregnancy
[(Hemen (Last int) <> RESPONSE) OR (Hehye (Last int) = No) OR (Hehye (Last int) <> RESPONSE) OR (Heove (Last int) = No) OR (HeOve (Last int) <> RESPONSE) OR (HEpee (Last int) = Yes) OR $($ HEpee $($ Last int $)=$ EMPTY) OR $($ Heper $($ Last int $)=4)]$

## HEMIN

The next set of questions are just for women and ask about menstrual periods and issues to do with reproductive organs.
INTERVIEWER: Press <1> and <Enter> to continue.
IF age started menstruation at last interview <> RESPONSE
[Hemen (Last int <> RESPONSE]

## HEMEN@

About how old were you when you had your first menstrual period?
INTERVIEWER: If cannot give exact age, code 95 and ask age band at the next question.
Range $0 . .95$

## [CHECK HE74-75]

IF age started menstruation = unsure $($ HEMEN $=95)$
HEMEB@
Were you...
1 ...less than 11 years old,
2 between 11 and 12 years old,
3 between 13 and 15 years old,
4 between 16 and 18 years old,
5 or more than 18 years old?
END OF FILTER
END OF FILTER
IF uterus or womb removed at last interview $=$ no, NONRESPONSE
[(Hehye (Last int) = 2) OR (Hehye (Last int) <> RESPONSE)

## HEHYE@

Have you had an operation for the removal of your uterus or womb?
1 Yes
2 No
IF operation to remove uterus or womb $=$ yes [HEHYE = 1]
HEHYY@
When was this operation for the removal of your uterus or womb?
INTERVIEWER: Enter year.
Range : 1900.. 9997

IF year of operation $=$ DK [HEHYY $=D K]$

## HEHYYA@

(If you cannot remember the year) please give your age when you had your uterus or womb removed.
INTERVIEWER: Enter age.
Range $0 . .150$
END OF FILTER
END OF FILTER
END OF FILTER
IF oophorectomy at last interview = no or not answered
(Heove (Last int)= 2) OR (Heove (Last int) <> RESPONSE)

## HEOVE@

Have you had an operation to remove both your ovaries (a bilateral oophorectomy)?
1 Yes
2 No
IF oophorectomy = yes [HEOVE = 1]
HEOVY@
When was this operation for the removal of your ovaries?
Range: 1900.. 9997
IF oophorectomy year $=$ DK [HEOVY $=$ DK]

## HEOVYA@

(If you cannot remember the year) please give your age when you had your ovaries removed.
INTERVIEWER: Enter age.
Range: $0 . .150$
END OF FILTER
END OF FILTER
END OF FILTER
IF (past year menstruation at last interview $=$ yes or EMPTY) or (periods stopped
reason at last interview = pregnancy or other reason)
$[($ HEpee $($ Last int $)=1)$ OR (HEpee(Last int) $=$ EMPTY) OR (Heper (Last int) $=4,5)]$
HEPEE@
In the past 12 months have you had a period or menstrual bleeding?
1 Yes
2 No

## [CHECK HE76]

IF past year menstruation $=$ no $[H E P E E=2]$

## HEPEY@

In what year did you have your last period?
Range : 1900.. 2011

## [CHECK HE77]

IF year of last period $=D K[H E P E Y=D K]$

## HEPEA@

(If you cannot remember the year) please give your age when you had your last period. INTERVIEWER: Enter age.
Range : 1900.. 2011

## [CHECK HE78-79]

END OF FILTER

## HEPER@

Were your periods stopped by...
1 ...the menopause (or no obvious reason),
2 surgery (incl, sterilisation/hysterectomy)
3 chemotherapy,
4 pregnancy or breast feeding,
5 or for another reason?
IF reason for periods stopping $=$ other $[H E P E R=5]$
HEPRB@
INTERVIEWER: specify other reason periods stopped.
STRING [50]
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER

IF ever taken HRT at last interview = no, not answered
[Hehrt (Last int) <> RESPONSE OR OR (Hehrt (Last int) =2]

## HEHRT@

This section is about hormone replacement therapy (HRT).
Have you ever taken HRT?
1 Yes
2 No

IF ever taken $H R T=$ yes $[H E H R T=1]$
HEHFY@
When did you first start HRT (hormone replacement therapy)?
INTERVIEWER: Enter year.

Range : 1900.. 2011

## HEHFM@

In what month did you first start HRT (hormone replacement therapy)?

## [CHECK HE80-81]

IF year of starting $H R T=D K[H e H F Y=D K]$

## HEHFA@

(If you cannot remember the year) please give your age when you first started HRT.
INTERVIEWER: Enter age.
Range: $0 . .150$
END OF FILTER

## HEHPS@

When you first started HRT had your periods stopped?
1 Yes
2 No
IF periods stopped before started HRT = yes [HEHPS = 1]
HEHPY@
How long after your last period did you start HRT?
1 Less than 3 months
2 3-6 months
3 7-12 months
4 More than 12 months
END OF FILTER
END OF FILTER
END OF FILTER
IF currently on HRT at last interview $=$ yes [Hehno (Last int) $=1$ ]
HEHNIN@
I now have some questions about Hormone Replacement Therapy.
INTERVIEWER: Press <1> and <Enter> to continue.
END OF FILTER
IF currently on HRT at last interview $=$ yes $O R$ ever taken $H R T=$ yes
$[($ Hehno (Last int) $=1)$ OR (HEHRT = 1)]
HEHNO@
Are you currently on HRT?
1 Yes
2 No
IF currently on HRT = no [HEHNO = 2]

## HEHST@

When did you last take HRT?
INTERVIEWER: Enter year.
Range : 1900.. 2050

## [CHECK HE82]

IF when last took $H R T=D K[H E H S T=D K]$

## HEHSTA@

(If you cannot remember the year) please give your age when you last took HRT. INTERVIEWER: Enter age.
Range: $0 . .150$
END OF FILTER
END OF FILTER
END OF FILTER

## HEGPOFT*

During the four weeks ending yesterday, did [^you/[^name]] talk to a family doctor (GP) about [^your/his/her] own health either in person or by telephone?
01 Yes
02 No
IF family doctor $=$ yes $[\mathrm{HeGPOft}=1]$

## HEGPNHS*

Thinking of the last time [^you/[^name]] talked to a doctor, was this consultation ..
INTERVIEWER: Read out ...
01 ...Under the National Health Service,
02 Or, paid for privately?
END OF FILTER

## HETSET*@

INTERVIEWER: The Health section is finished.
Please enter <1> here to make the program store the current time and date.

## HE Module Checks

## HE1-6 SPARE

```
HE7 HEOPT
HE8 HEOPT
HE9 HEOPT
```

IF Types of eye condition $=$ RESPONSE $[\mathrm{HeOpt}=$ RESPONSE $]$
LOOP FOR idx:= 1 TO 4
IF (HeOpn[idx] = HasNow)
CHECK (idx IN HeOpt) INVOLVING(HeOpt)
INTERVIEWER: The respondent has confirmed that they have ${ }^{\wedge}$ ConDisp[idx] at a previous question
(HeOpn). Please press <Enter> and add code ^idx at this question.
END CHECK
IF types of eye conditions $=i d x[\mathrm{HeOpt}=i d x]$
CHECK (ConDisp[idx] <> ") INVOLVING(HeOpt)
INTERVIEWER: You cannot use this code.
END CHECK
END OF FILTER
END OF FILTER
IF Types of eye condition = None [HEOpt= 96]
CHECK: (CARDINAL(HEopt) $=1$ )
INTERVIEWER: 'None' is an exclusive code at this question. Please change.
END CHECK
END OF FILTER
HE10 HESLPE
HE11 HESLPE
IF (HESLPE = RESPONSE)
CHECK: (HESLPE >=4)
INTERVIEWER: Are you sure the respondent only gets ^heslpe hours sleep a night?

## END CHECK

CHECK: (HESLPE <= 10)
INTERVIEWER: Are you sure the respondent gets ^heslpe hours sleep a night?
END CHECK
END OF FILTER

## HE12 HEDIAA

HE13 HEDIAA
IF types of CVD conditions $=$ None $[\mathrm{HeDiaa}=$ None]
CHECK: types of CVD conditions.CARDINAL $=1$ [HeDiaa.CARDINAL $=1$ ]
INTERVIEWER: 'None' is an exclusive code at this question.
Please change!
END CHECK
END OF FILTER
LOOP FOR Idx:= 1 TO 8
IF Reason CVD condition disputed = Did not have previously, but has now [HeDiaN = 3]
CHECK: (Idx = types of CVD conditions) INVOLVING (types of CVD conditions)
[Idx = HeDiaa INVOLVING HeDiaa ]
INTERVIEWER: The respondent has confirmed they have ${ }^{\wedge} \mathrm{XCon}[\mathrm{idx}]$ at a previous question (reason CVD condition disputed).
Please add code ^idx to this question.
END CHECK
END OF FILTER
END OF FILTER

## HE14 HEDIX

```
IF types of CVD conditions = None [HeDiaZ = 96]
    CHECK: types of CVD conditions.CARDINAL = 1 [HeDiaZ.CARDINAL = 1]
    EDITOR: 'None' is an exclusive code at this question.
    Please change!
    END CHECK
END OF FILTER
```


## HE15 HEAGA

HE16 HEAGA
IF (Respondent Age >0) AND (Age first told had angina $=$ RESPONSE)
[IAgeOf $>0$ AND HeAga = RESPONSE]
CHECK: age first told had angina <= Respondent Age [HeAga <= IAgeOf ]
INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!
Please check and amend.
END CHECK
END OF FILTER
IF age first told had angina $=$ RESPONSE [HeAga $=$ RESPONSE]
CHECK: age first told had angina > 35 [HeAga > 35]
This seems young (^heaga), can I check?
END CHECK
END OF FILTER
HE17 HEAGARY
HE18 HEAGARY
IF (HeAgaRY = RESPONSE)
CHECK: (HeAgaRY <= SIIntdat.YEAR)
INTERVIEWER: This date is in the future (^HeagaRY)! Please change!
END CHECK
END OF FILTER

IF (Date of Last Interview = RESPONSE) AND (Month told had angina = RESPONSE) AND (Year told had angina $=$ RESPONSE) AND (Refreshment sample indicator <> Yes)
[(PrevDate[PNum] = RESPONSE) AND (HeagaR = RESPONSE) AND (HeagaRY = RESPONSE) AND NOT(HFFW.Refresh = 1)]

CHECK: (PrevDate[PNum] <= TODATE(HeagaRY,ORD(HeagaR),28))
INTERVIEWER: This date is before the date of $\wedge$ IName[Pnum]'s last interview. Please check! If correct, add Note explaining why the condition was not reported last time.

END CHECK
END OF FILTER

HE19 HEAGB
HE20 HEAGB
IF (Respondent Age > 0) AND (Age first told had heart attack = RESPONSE)
[IAgeOf > 0 AND HeAgb =RESPONSE]
CHECK: age first told had heart attack <= Respondent Age [HeAgb <= IAgeOf ]
INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!
Please check and amend.
END CHECK
END OF FILTER
IF age first told had heart attack $=$ RESPONSE $[H e A g b=$ RESPONSE]
CHECK: age first told had heart attack > 35 [HeAgb > 35]
This seems young (^heagb), can I check?
END CHECK
END OF FILTER

## HE21 HEAGBRY <br> HE22 HEAGBRY

IF ((Interview Date = RESPONSE) AND (Month told had heart attack = RESPONSE)) AND (Year told had heart attack = RESPONSE)
[(SIIntDat = RESPONSE) AND (HeAgbR= RESPONSE) AND (HeAgbRY= RESPONSE)]
CHECK: SIIntDat >= (HeAgbRY,ORD(HeAgbR), 1))
INTERVIEWER: This date is in the future (^HeAgbR $\left.{ }^{\wedge} H e A g b R Y\right)$ ! Please

```
    change!
    END CHECK
END OF FILTER
```

IF ((Previous Interview Date = RESPONSE) AND (Month told had heart attack = RESPONSE)) AND (Year told had heart attack $=$ RESPONSE) AND refreshment sample indicator $<>$ Yes [PrevDate $=$ RESPONSE AND HeAgbR = RESPONSE AND HeAgbRY = RESPONSE AND NOT(HFFW.Refresh = 1)]

CHECK: Previous Interview Date <= TODATE (year told had heart attack, month told had heart attack) [PrevDate <= TODATE HeAgbRY, HeAgbR.ORD, 28]

INTERVIEWER: This date is before the date of ${ }^{\wedge}$ IName[Pnum]'s last interview. Please check!

END CHECK
END OF FILTER

## HE23 HEAGC <br> HE24 HEAGC

IF (Respondent Age Age > 0) AND (age first told had congestive heart failure = RESPONSE)
[IAgeOf $>0$ AND HeAgc $=$ RESPONSE]
CHECK: age first told had congestive heart failure <= Respondent Age [HeAgc <=IAgeOf ]
INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!
Please change!
END CHECK
END OF FILTER
IF age first told had congestive heart failure $=$ RESPONSE [HeAgc $=$ RESPONSE]
CHECK: age first told had congestive heart failure > 35 [HeAgc > 35 ]
This seems young (^heagc), can I check?
END CHECK
END OF FILTER

## HE25 HEAGCRY <br> HE26 HEAGCRY

IF (Interview Date = RESPONSE) AND (month told had congestive heart failure = RESPONSE)
AND (year told had congestive heart failure = RESPONSE) [SIntDat = RESPONSE AND
HeAgcR = RESPONSE AND HeAgcRY = RESPONSE]
CHECK: Interview Date >= TODATE (year told had congestive heart failure, month told had congestive heart failure.ORD, 1) [QInit.IntDat >= TODATE HeAgcRY, HeAgcR.ORD, 1]

INTERVIEWER: This date is in the future (^HEAgcR ^HEAgcRY)! Please change!
END CHECK
END OF FILTER
IF (Previous Interview Date = RESPONSE) AND (month told had congestive heart failure =
RESPONSE) AND (year told had congestive heart failure $=$ RESPONSE) AND NOT refreshemtn sample = yes
[PrevDate $=$ RESPONSE AND HeAgcR $=$ RESPONSE AND HeAgcRY = RESPONSE AND NOT(HFFW.Refresh = 1)]

CHECK: Previous Interview Date <= TODATE (year told had congestive heart failure, month told had congestive heart failure, 28) [PrevDate <= TODATE HeAgcRY, HeAgcR.ORD, 28]

INTERVIEWER: This date is before the date of ${ }^{\wedge}$ IName[Pnum]'s last interview. Please check!

END CHECK
END OF FILTER

## HE27 HEAGD

```
IF (Respondent Age > 0) AND (age first told had diabetes = RESPONSE)
[IAgeOf > O AND HeAgd = RESPONSE]
    CHECK: age first told had diabetes <= Respondent Age [HeAgd <= IAgeOf ]
    INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!
    Please change!
    END CHECK
END OF FILTER
```


## HE28 HEAGDRY <br> HE29 HEAGDRY

IF ((Interview Date = RESPONSE) AND (month told had diabetes = RESPONSE)) AND (year told had diabetes $=$ RESPONSE) [QInit.IntDat $=$ RESPONSE AND HeAgdR $=$ RESPONSE AND HeAgdRY $=$ RESPONSE]

CHECK: Interview Date >= TODATE (year told had diabetes, month told had diabetes.ORD, 1) [SIntDat >= TODATE HeAgdRY, HeAgdR.ORD, 1]

INTERVIEWER: This date is in the future (^HEAgcR $\left.{ }^{\wedge} H E A g c R Y\right)$ ! Please change!
END CHECK
END OF FILTER

IF ((Previous Interview Date = RESPONSE) AND (Month told had diabetes $=$ RESPONSE)) AND (Year
told had diabetes $=$ RESPONSE) AND refreshment sample indicator <> yes
[PrevDate $=$ RESPONSE AND HeAgdR $=$ RESPONSE AND HeAgdRY $=$ RESPONSE AND
NOT(HFFW.Refresh = 1)]
CHECK: Previous Interview Date <= TODATE
(year told had diabetes, month told had diabetes.ORD, 28)
[PrevDate <= TODATE HeAgdRY, HeAgdR.ORD, 28 ]
INTERVIEWER: This date is before the date of ${ }^{\wedge}$ IName[Pnum]'s last interview. Please check!

END CHECK
END OF FILTER

## HE30 SPARE

HE31 HEAGE
HE32 HEAGE

```
IF (Respondent Age > 0) AND (Age first told had stroke = RESPONSE)
[IAgeOf > O AND HeAge = RESPONSE]
    CHECK: age first told had a stroke <= Respondent Age [HeAge <= IAgeOf ]
    INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!
    Please change!
    END CHECK
END OF FILTER
```

IF age first told had a stroke $=$ RESPONSE [HeAge $=$ RESPONSE]
CHECK: age first told had a stroke > 35 [HeAge > 35]
This seems young (^heage), can I check?
END CHECK
END OF FILTER
HE33 HEAGERY
HE34 HEAGERY
IF ((Interview Date= RESPONSE) AND (Month told had stroke = RESPONSE)) AND (Year told
had stroke = RESPONSE)
[SIntDat = RESPONSE AND HeAgeR = RESPONSE AND HeAgeRY = RESPONSE]
CHECK: Interview Date >= TODATE (HeAgeRY, HeAgeR.ORD, 1)
[SIntDat >= TODATE HeAgeRY, HeAgeR.ORD, 1]

INTERVIEWER: This date is in the future (^HeAgeR ^HeAgeRY)! Please change!

## END CHECK

END OF FILTER
IF ((Previous Interview Date = RESPONSE) AND (Month told had stroke = RESPONSE)) AND (Year told had stroke $=$ RESPONSE) and refreshment sample indicator $<>$ yes [PrevDate = RESPONSE AND HeAgeR = RESPONSE AND HeAgeRY = RESPONSE AND NOT(HFFW.Refresh = 1)]

CHECK: PrevDate <= TODATE (year told had a stroke, month told had a stroke.ORD, 28) [PrevDate <= TODATE HeAgeRY, HeAgeR.ORD, 28]

INTERVIEWER: This date is before the date of ${ }^{\wedge}$ IName[Pnum]'s last interview. Please check!

END CHECK
END OF FILTER
HE34 HEDIAB
HE35 HEDIAB
IF types of chronic condition $=$ None $[\mathrm{HeDiab}=$ None]
CHECK: types of chronic condition.CARDINAL = 1 [HeDiab.CARDINAL = 1]
INTERVIEWER: 'None' is an exclusive code at this question.
Please change!
END CHECK
END OF FILTER
LOOP FOR Idx:= 1 TO 10
IF Reason chronic condition disputed = Has Now [HeDiaM = 3]
CHECK: (Idx = types of chronic condition) INVOLVING (types of chronic condition)
[Idx = HeDiab INVOLVING HeDiab]
INTERVIEWER: Respondent has reported they have ^XCon[idx] at a previous question
(reason chronic condition disputed).
Please add code ^idx to this question.
END CHECK
END OF FILTER
END OF FILTER

IF (Respondent Age > 0) AND (When first told had arthritis = RESPONSE)
[IAgeOf $>0$ AND HeAgf $=$ RESPONSE]
CHECK: age first told had arthritis $<=$ Respondent Age [HeAgf <= IAgeOf ]
INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!
Please change!
END CHECK
END OF FILTER

```
HE37 HEAGFRY
HE38 HEAGFRY
```

IF (Interview Date = RESPONSE) AND (Month told had arthritis = RESPONSE) AND (Year told had arthritis = RESPONSE)
[SIntDat $=$ RESPONSE AND HeAgfR $=$ RESPONSE AND HeAgfRY $=$ RESPONSE]
CHECK: Interview Date >= TODATE (age told had arthritis, month told had arthritis.ORD, 1)
[SIntDat >= TODATE HeAgfRY, HeAgfR.ORD, 1]
INTERVIEWER: This date is in the future (^HeAgfR ^HeAgfRY)! Please change!
END CHECK
END OF FILTER
IF ((Previous Interview Date = RESPONSE) AND (Month told had arthritis = RESPONSE)) AND
(Year told had arthritis = RESPONSE) and refreshment sample indicator <> yes
[PrevDate = RESPONSE AND HeAgfR RESPONSE AND HeAgfRY = RESPONSE AND
NOT(HFFW.Refresh = 1)]
CHECK: PrevDate <= TODATE (age told had arthritis, month told had arthritis.ORD, 28) [PrevDate <= TODATE HeAgfRY, HeAgfR.ORD, 28]

INTERVIEWER: This date is before the date of ${ }^{\wedge}$ IName[Pnum]'s last interview. Please check!

END CHECK
END OF FILTER

## HE39 HEAGG <br> HE40 HEAGG

IF (Respondent Age > 0) AND (Age first told had cancer $=$ RESPONSE)
[IAgeOf > 0 AND HeAgg = RESPONSE]
CHECK: age first told had cancer <= Respondent Age [HeAgg <= IAgeOf ]
INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!
Please change!

```
END CHECK
END OF FILTER
```

IF age first told had cancer $=$ RESPONSE $[\mathrm{HeAgg}=$ RESPONSE]
CHECK: age first told had cancer > 35 [HeAgg > 35]
This seems young (^heagg), can I check?
END CHECK
END OF FILTER

## HE41 HEAGGRY

HE42 HEAGGRY
IF (Interview Date = RESPONSE) AND (Month told had cancer = RESPONSE) AND (Year told had cancer $=$ RESPONSE)
[SIntDat $=$ RESPONSE AND HeAggR $=$ RESPONSE AND HeAggRY $=$ RESPONSE]
CHECK: Interview Date >= TODATE (year told had cancer, month told had cancer, 1)
[SIntDat >= TODATE HeAggRY, HeAggR.ORD, 1]
INTERVIEWER: This date is in the future (^HeAggR $\left.{ }^{\wedge} H e A g g R Y\right)$ ! Please change!
END CHECK
END OF FILTER
IF (Previous Interview Date = RESPONSE) AND (Month told had cancer = RESPONSE) AND (Year told had cancer $=$ RESPONSE) and refreshment sample indicator $<>$ yes
[PrevDate $=$ RESPONSE AND HeAggR $=$ RESPONSE AND HeAggRY = RESPONSE AND NOT(HFFW.Refresh = 1)]

CHECK: PrevDate <= TODATE (year told had cancer, month told had cancer.ORD, 28)
[PrevDate <= TODATE HeAggRY, HeAggR.ORD, 28]
INTERVIEWER: This date is before the date of $\wedge$ IName[Pnum]'s last interview. Please check!
END CHECK
END OF FILTER

## HE43 HEPRK <br> HE44 HEPRK

IF (Respondent Age > 0) AND (Age first told had Parkinson's disease $=$ RESPONSE)
[IAgeOf > 0 AND HePrk = RESPONSE]
CHECK: age first told had Parkinson's disease <= Respondent Age [HePrk <=IAgeOf]
INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!

Please change!

## END CHECK

END OF FILTER
IF age first told had Parkinson's disease $=$ RESPONSE [HePrk $=$ RESPONSE]
CHECK: age first told had Parkinson's disease > 50 [HePrk > 50]
This seems young (^heprk), can I check?
END CHECK
END OF FILTER

## HE45 HEPRKRY <br> HE46 HEPRKRY

IF Interview Date $=$ RESPONSE [SIntDat $=$ RESPONSE]
CHECK: Interview Date >= TODATE
(year told had Parkinson's disease, month told had Parkinson's disease.ORD, 1)
[SIntDat >= TODATE HePrkRY, HePrkR.ORD, 1]
INTERVIEWER: This date is in the future (^HePrkR $\wedge$ HePrkRY)! Please change!

END CHECK
END OF FILTER
IF ((Previous Interview Date = RESPONSE) AND (Month told had Parkinson's disease = RESPONSE))
AND (Year told had Parkinson's disease $=$ RESPONSE) AND refreshment sample indicator <> yes
[PrevDate = RESPONSE AND HePrkR = RESPONSE AND HePrkRY = RESPONSE AND
NOT(HFFW.Refresh = 1)]
CHECK: PrevDate <= TODATE
(year told had Parkinson's disease, month told had Parkinson's disease.ORD, 28)
[PrevDate <= TODATE HePrkRY, HePrkR.ORD, 28]
INTERVIEWER: This date is before the date of ${ }^{\wedge}$ IName[Pnum]'s last interview. Please check!

END CHECK
END OF FILTER

## HE47 HEAGH

IF (Respondent Age > 0) AND (Age first told had psychiatric problems = RESPONSE)
[IAgeOf > 0 AND HeAgh = RESPONSE]

```
CHECK: age first told had psychiatric problems <= Respondent Age [HeAgh <= IAgeOf]
INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!
Please change!
END CHECK
END OF FILTER
```

HE48 HEAGHRY
HE49 HEAGHRY
IF (Interview Date = RESPONSE) AND (Month told had psychiatric problems = RESPONSE) AND
(Year told had psychiatric problems = RESPONSE)
[SIntDat = RESPONSE AND HeAghR = RESPONSE AND HeAghRY = RESPONSE]
CHECK: Interview Date >= TODATE
(year told had psychiatric problems, month told had psychiatric problems.ORD, 1)
[SIntDat >= TODATE HeAghRY, HeAghR.ORD, 1]
INTERVIEWER: This date is in the future (^HEAghR $\left.{ }^{\wedge} H E A g h R Y\right)$ ! Please change!
END CHECK
END OF FILTER

IF (Previous Interview Date = RESPONSE) AND (Month told had psychiatric problems = RESPONSE) AND (Year told had psychiatric problems = RESPONSE) AND refreshment sample indicator <> yes [PrevDate $=$ RESPONSE AND HeAghR $=$ RESPONSE AND HeAghRY $=$ RESPONSE AND NOT(HFFW.Refresh = 1)]

CHECK: PrevDate <= TODATE
(year told had psychiatric problems, month told had psychiatric problems.ORD, 28)
[PrevDate <= TODATE HeAghRY, HeAghR.ORD, 28]
INTERVIEWER: This date is before the date of ${ }^{\wedge}$ IName[Pnum]'s last interview. Please check!

END CHECK
END OF FILTER

## HE50 HEAGI <br> HE51 HEAGI

IF (Respondent Age >0) AND (Age first told had Alzheimer's = RESPONSE) [IAgeOf >0 AND HeAgi $=$ RESPONSE]

CHECK: age first told had Alzheimer's disease <= Respondent Age [HeAgi <= IAgeOf]
INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now!
Please change!
END CHECK

## END OF FILTER

IF age first told had Alzheimer's disease $=$ RESPONSE [HeAgi $=$ RESPONSE]
CHECK: age first told had Alzheimer's disease > 50 [HeAgi > 50]
This seems young (^heagi), can I check?
END CHECK
END OF FILTER

```
HE52 HEAGIRY
HE53 HEAGIRY
```

IF (Interview Date = RESPONSE) AND (Month told had Alzheimer's = RESPONSE) AND
(Year told had Alzheimer's = RESPONSE)
[SIntDat = RESPONSE AND HeAgiR = RESPONSE AND HeAgiRY = RESPONSE]
CHECK: Interview Date >= TODATE
(year told had Alzheimer's disease, month told had Alzheimer's disease.ORD, 1)
[SIntDat >= TODATE HeAgiRY, HeAgiR.ORD, 1]
INTERVIEWER: This date is in the future (^HeAgiR $\left.{ }^{\wedge} \mathrm{HeAgiRY}\right)$ ! Please change!
END CHECK
END OF FILTER
IF (Previous Interview Date = RESPONSE) AND (Month told had Alzheimer's = RESPONSE) AND
(Year told had Alzheimer's = RESPONSE) AND refreshment sample indicator <> yes
[PrevDate = RESPONSE AND HeAgiR = RESPONSE AND HeAgiRY = RESPONSE AND
NOT(HFFW.Refresh = 1)]
CHECK: PrevDate <= TODATE
(year told had Alzheimer's disease, month told had Alzheimer's disease.ORD, 28)
[PrevDate <= TODATE HeAgiRY, HeAgiR.ORD, 28]
INTERVIEWER: This date is before the date of ${ }^{\wedge}$ IName[Pnum]'s last interview. Please
check!
END CHECK
END OF FILTER

```
HE53 HEAGJ
HE54 HEAGJ
```

IF (Respondent Age >0) AND (age first told had dementia = RESPONSE)
[IAgeOf $>0$ AND HeAgj $=$ RESPONSE]
CHECK: age first told had dementia <= Respondent Age [HeAgj <= IAgeOf]

```
    INTERVIEWER: ^IName[Pnum] is only ^iageof[Pnum] now! Please change!
END CHECK
END OF FILTER
IF age first told had dementia = RESPONSE [HeAgj = RESPONSE]
    CHECK: age first told had dementia > 50 [HeAgj > 50]
    This seems young (^heagj), can I check?
    END CHECK
END OF FILTER
```

```
HE56 HEAGJRY
```

HE56 HEAGJRY
HE57 HEAGJRY
HE57 HEAGJRY
IF (Interview Date = RESPONSE) AND (month told had dementia = RESPONSE) AND
(Year told had dementia = RESPONSE)
[SIntDat = RESPONSE AND HeAgjR = RESPONSE AND HeAgjRY = RESPONSE]
CHECK: Interview Date >= TODATE (year told had dementia, month told had dementia.ORD, 1)
[SIntDat >= TODATE year told had dementia, month told had dementia.ORD, 1]
INTERVIEWER: This date is in the future (^HeAgjR ^HeAgjRY)! Please change!
END CHECK
END OF FILTER

```
IF (Previous Interview Date = RESPONSE) AND (Month told had memory impairment = RESPONSE)
AND (Year told had memory impairment \(=\) RESPONSE) AND refreshement sample indicator \(=\) Yes
[PrevDate \(=\) RESPONSE AND HeAgjR \(=\) RESPONSE AND HeAgjRY = RESPONSE AND
NOT(HFFW.Refresh = Yes)]
    CHECK: PrevDate <= TODATE (year told had dementia, month told had dementia, 28)
    [PrevDate <= TODATE HeAgjRY, HeAgjR.ORD, 28]
    INTERVIEWER: This date is before the date of ^IName[Pnum]'s last interview. Please
check!
|
END CHECK
END OF FILTER

\section*{HE58 HEFLB}

IF (whether post-interview editing question = Yes) AND (Number of times fallen down =RESPONSE) [EditQre \(=1\) AND HeFlb \(=\) RESPONSE]

CHECK: (number of times fallen down > 0) INVOLVING (whether fallen down, number of times fallen down)
```

[HeFlb > 0 INVOLVING HeFla, HeFlb]
EDIT: Number of Falls
number of times fallen down=0
Please change whether fallen down to ' no '.
END CHECK
END OF FILTER

```

\section*{HE59 HEADLA}

IF None = activities has difficulties doing (set A) [None = HeADLa]
CHECK: activities has difficulties doing (set A).CARDINAL = 1
[HeADLa.CARDINAL = 1 ]
INTERVIEWER: 'None' is an exclusive code at this question.
Please change!
END CHECK
END OF FILTER

\section*{HE60 HEADLB}

IF activities has difficulties doing (set B) = None [None = HeADLb]
CHECK: activities has difficulties doing (set B).CARDINAL = 1 [HeADLb.CARDINAL = 1]
INTERVIEWER: 'None' is an exclusive code at this question.
Please change!
END CHECK
END OF FILTER

\section*{SC1 CAHIN}
```

IF who provides care = none [CaHin=none]
CHECK: (CaHIn.CARDINAL = 1)
Did you mean to choose 'None of the above' as well as one of the other codes? Please change.

## SC2 CAHFO

```
IF who provides care = none [CaHFo=none]
```

CHECK: (CaHFo.CARDINAL = 1)
Did you mean to choose 'None of the above' as well as one of the other codes? Please change.
END CHECK
END OF FILTER

## SC3 CAPNO <br> SC4 CAPNO <br> SC5 CAPNO

IF person number $=$ RESPONSE [pnober $=$ RESPONSE)]
CHECK: (DMpres[pnober.ORD] = YES) INVOLVING(pnober)
This code is not valid for this question.
END CHECK
CHECK: pnober <> prespno INVOLVING(pnober)
This code is the respondent - please change!
END CHECK
CHECK: Cahadp[pnober.ord] <=1 INVOLVING(pnober)
Already had this person - please change!.
END CHECK
END OF FILTER

## SC6 CAHHC <br> SC7 CAHHC <br> SC8 CAHHC

CHECK: (qhelpc[1].CaHHc=response) and (qhelpc[2].CaHHc=response) then (qhelpc[1].CaHHc <> qhelpc[2].CaHHc)
[ $1 /$ do/does] [^you/[^name]] have different people helping with different things?
IF yes - SELECT MAIN TASK
IF no - please change
END CHECK
CHECK: (qhelpc[1].CaHHc=response) and (qhelpc[3].CaHHc=response) then (qhelpc[1].CaHHc <> qhelpc[3].CaHHc)
[ $\wedge /$ do/does] [^you/[^name]] have different people helping with different things?
IF yes - SELECT MAIN TASK
IF no - please change

## END CHECK

CHECK: (qhelpc[2].CaHHc=response) and (qhelpc[3].CaHHc=response) then (qhelpc[2].CaHHc <> ghelpc[3].CaHHc)
[^//do/does] [^you/[^name]] have different people helping with different things?
IF yes - SELECT MAIN TASK
IF no - please change
END CHECK

## SC9 CAHRF

IF Number of hours care provided for $=$ RESPONSE [CaHrF[ploop] = RESPONSE]
CHECK: CaHrF[ploop] < 30
That is a high number of hours. Check this is correct and amend if necessary
END CHECK
END OF FILTER

## SC10 CADP

```
IF Type of payment =Neither [CaDP=3]
CHECK: cardinal(CaDP)=1
    'Neither' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER
```


## SC11 CAPAD

```
IF Other Payment = NO [CaPAd = 2]
    CHECK: (CARDINAL(CaPAd) = 1)
    Nobody' is an exclusive code. Please change!
END CHECK
END OF FILTER
```


## HE61 CACLUB

IF other help = None [CaClub=96]
CHECK: (CaClub.CARDINAL = 1)

```
|'None of these' is an exclusive code for this question.
END CHECK
END OF FILTER
```


## HE62 HEAID

IF walking aids used = None [HeAid=96]
CHECK: (CARDINAL(HEAid) = 1)
'None of these' is an exclusive code for this question. Please change!
END CHECK
END OF FILTER

## HE63 HEAP2

CHECK: (HeAP2 <> No) INVOLVING(HeAidP)
INTERVIEWER: Please go back and add who else paid for mobility aid at HeAidP.
END CHECK
HE64 HESKB
HE65 HESKB
HE66 HESKC
HE67 HESKC
IF number of cigarettes smoked on weekday $=$ RESPONSE [HeSkb $=$ RESPONSE]
CHECK: number of cigarettes smoked on weekday <= 200 [HeSkb <= 200]
INTERVIEWER: This is more than 200 a day. Please change.
END CHECK
CHECK: number of cigarettes smoked on <= 60 [HeSkb <= 60]
INTERVIEWER: This seems high (^heskb). Please check.
END CHECK
END OF FILTER
IF number of cigarettes smoked a day at weekends $=$ RESPONSE [HeSkc $=$ RESPONSE]
CHECK: number of cigarettes smoked a day at weekends <= 200 [HeSkc <= 200]
INTERVIEWER: This is more than 200 a day. Please change.

## END CHECK

CHECK: number of cigarettes smoked a day at weekends $<=60$ [HeSkc $<=60$ ]
INTERVIEWER: This seems high (^heskc). Please check.
END CHECK
END OF FILTER
HE68 HETBB
HE69 HETBB
HE70 HETBB
IF amount of tobacco smoked on weekday $=$ RESPONSE [HETbb $=$ RESPONSE]
CHECK: amount of tobacco smoked on weekday $<=200$ [HETbb <= 200]
INTERVIEWER: This is more than 200 a day. Please change.
END CHECK
IF tobacco smoked on weekday - whether grams or ounces reported = Ounces [HeTba = 2]
CHECK: amount of tobacco smoked on weekday <= 4 [HETbb <= 4]
INTERVIEWER: This seems high (^hetbb ^hetba). Please check.
END CHECK
ELSE
CHECK: amount of tobacco smoked on weekday $<=120$ [HETbb <= 120]
INTERVIEWER: This seems high (^hetbb ^hetba). Please check. END CHECK

END OF FILTER
END OF FILTER
HE71 HETBD
HE72 HETBD
HE73 HETBD
IF amount of tobacco smoked a day at weekends $=$ RESPONSE [HETbd $=$ RESPONSE]
CHECK: amount of tobacco smoked a day at weekends $<=200$ [HETbd <= 200]
INTERVIEWER: This is more than 200 a day. Please change.
END CHECK

IF amount of tobacco smoked a day at weekends = Ounces [HeTbc =2]
CHECK: amount of tobacco smoked a day at weekends $<=4$ [HETbd $<=4$ ]
INTERVIEWER: This seems high (^hetbd ^hetbc). Please check.
END CHECK
ELSE
CHECK: amount of tobacco smoked a day at weekends <= 120 [HETbd <= 120]
INTERVIEWER: This seems high (^hetbd $\wedge$ hetbc). Please check.
END CHECK
END OF FILTER
END OF FILTER

## HE74 HEMEN <br> HE75 HEMEN

CHECK: IF (HEMEN = RESPONSE) THEN (HEMEN <= 20) OR (HEMEN = 95)
Are you sure the respondent started their periods after the age of 20 ? If yes please explain in a note. END CHECK

CHECK: (HEMEN >= 8) OR (HEMEN = 95)
Are you sure the respondent started their periods before the age of 8 ? If yes please explain in a note. END CHECK

## HE76 HEPEE

IF (HEPEE = yes)
CHECK: (HEHYE <> yes AND HEOVE <> Yes) INVOLVING (HEPEE)
Interviewer: Are you sure the respondent has had a period in the last 12 months, as they have said that they have had their uterus, womb or ovaries removed? If yes please explain in a note.

END CHECK
END OF FILTER

## HE77 HEPEY

IF (SIIntDat = RESPONSE)
CHECK:(YEAR(SIIntDat) >= HEPEY) INVOLVING(HePey)
INTERVIEWER: This date is in the future (^HePey)! Please change!

## HE78 HEPEA <br> HE79 HEPEA

IF (HEPEA = RESPONSE) THEN
CHECK: (HEPEA >= 20)
Interviewer: Are you sure respondent period stopped at this age? If so please explain in a note.
END CHECK
CHECK: (HEPEA >= HEMEN) INVOLVING(HEPEA)
Interviewer: Are you sure respondent period stopped at this age? If so please explain in a note.
END CHECK
END OF FILTER
HE80 HEHFY
HE81 HEHFY
CHECK: (HEHFY <= SIIntDat.YEAR)
You have entered a future year. Please check and amend.
END CHECK
CHECK: (HEHFY = SIIntDat. YEAR) THEN (HEHFM <= SIIntDat.MONTH)
You have entered a future date. Please check and amend.
END CHECK
HE82 HEPEY

```
IF (SIIntDat = RESPONSE)
    CHECK: (YEAR(SIIntDat) >= HEHST) INVOLVING(HePey)
    INTERVIEWER: This date is in the future (^HEHST)! Please change!
    END CHECK
END OF FILTER
```


# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

## 4 SOCIAL PARTICIPATION MODULE (SP)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
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## Variables omitted from archived data

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## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## Version 3.0 MARCH 2014

## SOCIAL PARTICIPATION MODULE (SP)

## SPCAR

${ }^{\wedge}\left[\right.$ Do you/ Does [^name]] have use of a car or van when ${ }^{\wedge}\left[y o u / h e /\right.$ she] need ${ }^{\wedge}[s]$ one (either as a passenger or driver)?
1 Yes
2 No
IF has use of car or van $=$ Yes [SPCar $=1]$

## SPCARA

${ }^{\wedge}$ [Do you/ Does [^name] ever drive this car or van ${ }^{\wedge}$ [yourself/himself/herself]?
1 Yes
2 No, passenger only
END OF FILTER
IF has use of a car or van = No OR personally drives $=$ No [(SPCar $=2) O R(S P C a r A=2)]$

## SPCarB

In the past ^[did you/ did [^name]] drive a car or van ^[yourself/himself/herself]?"
1 Yes
2 No
END OF FILTER

## SPTRAA

SHOW CARD D1
How often [^do you/does ^[name]] use public transport?
1 Every day or nearly every day
2 Two or three times a week
3 Once a week
4 Two or three times a month
5 Once a month or less
6 Never
IF uses public transport = two or three times a month, or less [SPTraA =4, 5, 6]

## SPTRAB

SHOW CARD D2
Why don't you use public transport more often?
PROBE: What else?
CODE ALL THAT APPLY.
1 No public transport available
2 Public transport available does not take me where I want to go
3 Too expensive
4 Unreliable
5 Infrequent
6 My health prevents me
7 Do not need to
8 Fear of crime
9 Too dirty
10 Not convenient
11 Prefer to walk

```
12 Difficulties with mobility
95 Other (specify)
[Multiple responses to SPTRAB are recoded in variables: SPTRAB1 to SPTRAB11,
SPTRAB 95]
[Code maximum 7 out of 8 possible responses]
IF Reasons for not using public transport = other [SPTraB = 95]
SPPUBX @
INTERVIEWER: Enter details of other reasons.
String 60
[Open responses to SPPUBX are coded and merged with the multiple responses to SPTRAB (recoded as above). These merged responses are recoded in variables SPTRAM1 to SPTRAM12, SPTRAB85 \& SPTRAB86]
END OF FILTER
END OF FILTER
IF age \(>=65\) or drives own car \(=\) no [(IAgeOf\{Pno\} >=65) or \((S P C a r A=2)]\)
```


## SPTRO @

```
SHOW CARD D3
\({ }^{\wedge}\) [Do you/Does ^[name]] ever use any of the following means of transport?
INTERVIEWER: Code all that apply.
Community transport (Code 3) does not apply to vehicles used exclusively by a care home for their own needs.
1 Lifts from family or friends not lived with
2 Taxi
3 Door-to-door community transport, e.g. dial-a-ride
4 Transport provided by hospital / day centre / lunch club
\(5 \wedge\) [(Care home respondents only) Transport provided by care home]
96 None of these
[Responses to SPTRO are Recoded in variables SPTRO1 to SPTRO5, SPTRO96]
IF other transport used = family [SpTrO = 1]
```


## SPLIFT

```
SHOW CARD D4
How often ^[do you/does \({ }^{\wedge}\) [name]] get lifts from family or friends who do not live with
^[you/him/her]?
1 Every day or nearly every day
2 Two or three times a week
3 Once a week
4 Two or three times a month
5 Once a month or less
6 SPONTANEOUS - do not currently use
END OF FILTER
IF other transport used = taxi [SpTrO =2]
```

```
SPTAXI
SHOW CARD D4
How often ^[do you/does name] use a taxi?
1 Every day or nearly every day
2 Two or three times a week
3 Once a week
4 Two or three times a month
5 \text { Once a month or less}
6 SPONTANEOUS - do not currently use
END OF FILTER
IF other transport used = door-to-door community transport [SpTrO= 3]
```


## SPDTDT

```
SHOW CARD D4
How often ^[do you/does ^[name]] use door-to-door community transport?
1 Every day or nearly every day
2 Two or three times a week
3 Once a week
4 Two or three times a month
5 Once a month or less
6 SPONTANEOUS - do not currently use
```

```
END OF FILTER
```

END OF FILTER
IF other transport used = hospital [SpTrO=4]
SPHOSP
SHOW CARD D4
How often ^[do you/does ^[name]] use transport provided by the hospital/day centre/lunch
club?
1 Every day or nearly every day
2 Two or three times a week
3 Once a week
4 Two or three times a month
5 Once a month or less
6 SPONTANEOUS - do not currently use
END OF FILTER
END OF FILTER

```

\section*{W6: Removed SPSINT, SPSAre, SPSAcc}
```

IF age >= 60 [IAgeOf{Pno} >=60]

```

\section*{SPBSPS}
\({ }^{\wedge}\) Do you/ Does \({ }^{\wedge}\) [name]] have a concessionary travel bus pass issued by \({ }^{\wedge}\) [your/his/her] local authority? INTERVIEWER: If the respondent is in London, please prompt that this pass could be called The Freedom Pass.
INTERVIEWER: This pass allows free bus travel on off-peak buses.
01 Yes
```

O2 No
IF has bus travel pass = yes [SpBsPs = 1]
SPBSTM
In the last month, how many times ^[have you/has ^[name]] used ^[your/his/her]
concessionary travel bus pass when boarding a bus?
INTERVIEWER: If ^youname[PNo] used the pass several times to make one journey please
include each boarding. If respondent needs further clarification - for example if ^[you/
^[name]] used two buses for a single journey this would count as two boardings."
0 None
11-5
2 6-10
3 11-20
421 or more
END FILTER
END FILTER

```

\title{
English Longitudinal Study of Ageing
}

\section*{Wave Six Interview Questionnaire - 2012 to 2013}

\section*{5 WORK AND PENSIONS MODULE (WP)}

\section*{IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE}

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\section*{Queries}

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\section*{Version 3.0 MARCH 2014}

\section*{WPINT*@}

Now I have some questions about work, retirement and pensions.
1 Press <1> and <Enter> to continue.
WPACT* @
SHOW CARD E1
Did \(\wedge\) [you/name] do any of these activities during the last month, that is since \({ }^{\wedge}\) [date one month ago]?
IF YES, PROBE: Which ones?
CODE ALL THAT APPLY.
1 Paid work
2 Self-employment
3 Voluntary work
4 Cared for someone
5 Looked after home or family
6 Attended a formal educational or training course
96 None of these
[Responses to WPACT are recoded in variables WPACTPW WPACTVW WPACTSE WPACTCA WPACTLO WPACTED WPACT96]

\section*{[CHECK WP1]}

IF activity during last month <> paid work AND activity during last month <> self employment
[WpAct <> 1 AND WpAct <> 2]

\section*{WPAWAY*}

Can I just check, at any point during the last month ^[were you/ was name]...READ OUT...
1 ... temporarily away from paid work,
2 looking for paid work,
3 or, waiting to take up paid work already accepted?
96 None of these
END FILTER
Derivation of WpActW: IF (WpAct = 1) OR (WpAct = 2) THEN WpActW:= 1. PaidW
ELSEIF (Wpaway = 1) THEN WpActW:=2. tempaway
ELSEIF (WPaway = 3) THEN WpActW:= 3. waitwork
ELSEIF (WpAct = RESPONSE OR WpAway = RESPONSE) THEN WpActw:= 4. Nowork
IF derived activity status = temporarily away from paid work [WPActW = 2]

\section*{WPTAW*}

What was the main reason \({ }^{\wedge}[y o u\) were \(/ \wedge[\) name] was] away from work last month?
CODE ONE ONLY
01 Leave/holiday
02 Sick/injured
03 Attending a training course
04 Laid off/on short time
05 On strike
06 Maternity/Paternity leave
07 Other personal/family reasons
85 Other answer - not codeable 01-07
86 Irrelevant answer - not codeable 01-07
95 Other reasons (SPECIFY)
```

    IF reason temporarily away from paid work = Other [WpTaw = 95]
    ```
    WPTAWO*@
    INTERVIEWER WRITE IN OTHER REASON
    String: 60
END FILTER
END FILTER

\section*{WPDES*}

SHOW CARD E2
Which one of these, would you say best describes ^[your/name's] current situation?
CODE ONE ONLY.
1 Retired
2 Employed
3 Self-employed
4 Unemployed
5 Permanently sick or disabled
6 Looking after home or family
95 Other (SPECIFY)
96 SPONTANEOUS: Semi-retired
IF current economic situation = Other [WpDes = 95]
WPDESA*@
INTERVIEWER: Write in the other situation.
String: 60
END FILTER
IF activity during last month <>formal educational or training course [WpAct<> 6]
WPEDC*
Have ^[you/name] taken a formal educational or training course in the last 12 months?
1 Yes
2 No
END FILTER

\section*{WPVW*}

How often ^[do you / does name] you do voluntary work? Is it ... READ OUT ...
1 ... twice a month or more,
2 about once a month,
3 every few months,
4 about once or twice a year,
5 less than once a year,
6 or, never?

IF ((derived activity status <> paid work, temporarily away from paid work or waiting to take up paid work already accepted AND (Age < 70))
[(WPActW <> 1,2,3)] AND (AgeP <70)]
IF derived activity status at last interview \(=\) not in paid work [WpActw (Last Int) \(=4]\)

\section*{WPJOB*}

Can I just check, have ^[you/name] had a paid job since last time we interviewed \({ }^{\wedge}\) [you/name] ^on date of last interview?
INTERVIEWER:Job = A period of paid work with an employer or a period of continuous self-employment.
1 Yes
2 No

\section*{ELSE}

IF derived activity status at last interview paid work, temporarily away from paid work or waiting to take up paid work already accepted [WpActw (Last int) \(=1,2,3\) ]

\section*{WPJOBL*}

Last time we interviewed \({ }^{\wedge}\) [you were / ^[name] was] [^working/about to start work] as a [^job title]. Is this still ^[your / name's] most recent job?
INTERVIEWER:Job = A period of paid work with an employer or a period of continuous self-employment.
1 Yes
2 No
END FILTER
END FILTER
END FILTER
IF (derived activity status = paid work, temporarily away from paid work) AND (derived activity status at last interview = paid work, temporarily away from paid work, waiting for work already accepted)
\([(\) WPActW \(=1,2)\) AND (WpActW (Last int) \(=1,2,3)]\)

\section*{WPSTJ*}

Last time we interviewed ^[you, you were / name, name was] ["working/about to start work] as a [^job title]. Is this still ^[your / name's] main job?
INTERVIEWER:Job = A period of paid work with an employer or a period of continuous self-
employment.
If more than one job, main = the job with most hours.
If equal hours: main = the highest paid job.
1 Yes
2 No
IF employee status at last interview = employee [WpESd (Last Int) =1]

\section*{WPEMP*}
\({ }^{\wedge}\) [Are you/ Is name] still working for the same employer?
INTERVIEWER:If self-employed, code 'no'
1 Yes
2 No

IF derived activity status = not in paid work AND activity status at last interview <> RESPONSE [(WPActW = 4) AND (WpActw (Last int) <> RESPONSE)]

\section*{WPEVER*}
\({ }^{\wedge}\left[\right.\) Have you/Has \({ }^{\wedge}\) [name]] ever done any paid work?
1 Yes
2 No
END FILTER

\section*{WPASKD}

Computed: Ask WPJDO or not

\section*{WPASKE}

Computed: Ask WPEST or not

\section*{WPASKF}

Computed: Ask WPDET or not
IF (Wpactw IN [PaidW,Tempaway, WaitWork]) AND (IFFW[PNum].WpActW = NoWork OR IFFW[PNum].WpActw <> RESPONSE)
THEN WPAskD:= Yes; WPAskE:= Yes; WPAskF:= Yes
IF (WPActw IN [waitwork])
THEN WpAskD:= Yes; WPAskE:= Yes; WPAskF:= Yes
IF WPJob = Yes OR Wpjobl = No OR WPstj = No OR Wpever = Yes
THEN WPAskD:= Yes; WPAskE:= Yes; WPAskF:= Yes
IF (IFFW[pnum].SOC <> SOC2000 AND ((WpJobl = Yes) OR (WpStj = Yes AND WpEmp = Yes) OR
(WpStj = Yes AND IFFW[PNum].WpEsd <> EMPTY AND IFFW[PNum].WpEsd <> employee)))
THEN WPAskD:= Yes; WPAskE:= Yes
IF (IFFW[pnum].SOC <> SOC2000 ANDIfFW[pnum].Jobtitle <> RESPONSE AND

IF IFFW[pnum].SOC <> SOC2000 AND (WpJob = No) AND (IFFW[PNum].WpEver = yes)
THEN WPAskD:= Yes; WPAskE:= Yes; WPAskF:= Yes
IF WpStj = Yes AND IFFW[PNum].wpelsa <> elsaw1 AND (WpEmp = Yes OR (IFFW[PNum].WpEsd <>
EMPTY AND IFFW[PNum].WpEsd <> employee))
THEN WpASkE:= Yes
IF WpStj \(=\) Yes AND \(W p E m p=\) No
THEN WpASkD:= Yes; WpASkE:= Yes

IF whether same main job = No OR same employer = No [(WpStj = 2) OR \((\) WpEmp = 2)]

\section*{WPLJOB* @}

SHOW CARD E3
What were ^[your/name's] reasons for leaving ^[your/name's] previous [^employer/job]?
CODE ALL THAT APPLY
01 Own ill health or disability
02 Job was too tiring/stressful
03 III health or disability of a relative/friend
04 Company went out of business/site closed down
05 Made redundant/dismissed/had no choice
06 Took voluntary redundancy
07 To spend more time with partner/family
08 Career progression
09 Fed up with job and wanted a change
10 Moved to a different area
95 Other reason
[code maximum 11 out of 11 possible responses]
[Responses to WPLJOB are recoded in variables WPLJOIL WPLJOTI WPLJPODI WPLJOCL WPLJORE WPLJOVO WPLJOSP WPLJOCA WPLJOFE WPLJOMO WPLJO95]

IF reason for leaving previous job/employer = other [WpLJob = 95]
WPLJOBX @
What was this reason?
String: 60
[Open responses to WPLJOBX are coded and merged with the multiple
responses to WPLJOB in variables WPLJOMIL WPLJOMTI
WPLJOMDI WPLJOMCLWPLJOMRE WPLJOMVO WPLJOMSP
WPLJOMCA WPLJOMFE WPLJOMMO WPLJOMBE WPLJOMCF WPLJOMPR
WPLJOMER WPLJOMSE WPLJOMSA WPLJOMME WPLJOM85 WPLJOM86]
END FILTER
IF WpLJob = RESPONSE
IF more than one reason for leaving previous job [WpLJob.CARDINAL > 1]

\section*{WPLJOBM*}

MERGED AFTER EDIT
What was ^[your/name's] main reason for leaving your previous [^employer/job]?
CODE ONE ONLY
01 Own ill health or disability
02 Job was too tiring/stressful
03 III health or disability of a relative/friend
04 Company went out of business/site closed down
05 Made redundant/dismissed/had no choice
06 Took voluntary redundancy
07 To spend more time with partner/family
08 Career progression
09 Fed up with job and wanted a change
10 Moved to a different area
```

    85 Other answer - not codeable 01 to 10
    86 Irrelevant response - not codeable 01 to 10
    95 Other reason
    [CHECK WP2]
END FILTER
END FILTER
END FILTER

```

IF (same main job <> Yes) AND (same employer <> yes OR employee status at last interview <> selfemployed, DK, RF ) AND NOT ((whether the same main job <> yes) AND (same employer <> yes) OR (employee status at last interview =self-employed, DK, RF ))
[WpActW (Last int) = 1,2,3 AND NOT ((WpStj <> 1) AND ((WpEmp <>1) OR (WpEsD (Last int) = 2, DK,
RF))]

\section*{WPESP**}
[ \({ }^{\text {A Are you/ls name/will you be/will name be] READ OUT ... }}\)
1 ... an employee,
2 or, self-employed in main job?
END FILTER
Derivation of WPAskD, WPAskE, WPAskF:
IF (Wpactw IN [PaidW,Tempaway,WaitWork]) AND (WpActW (Last int) = NoWork OR WpActw (Last int) <> RESPONSE); WPAskD:= Yes; WPAskE:= Yes; WPAskF:= Yes

IF (WPActw IN [waitwork]); WPAskD:= Yes; WPAskE:= Yes; WPAskF:= Yes
IF WPJob = Yes OR Wpjobl = No OR WPstj = No OR Wpever = Yes; WPAskD:= Yes; WPAskE:= Yes;
WPAskF:= Yes
IF (IFFW[pnum].SOC <> SOC2000 AND ((WpJobl = Yes) OR (WpStj = Yes AND WpEmp = Yes) OR (WpStj = Yes AND IFFW[PNum].WpEsd <> EMPTY AND IFFW[PNum].WpEsd <> employee)));
WPAskD:= Yes; WPAskE:= Yes
IF (IFFW[pnum].SOC <> SOC2000 AND IFFW[pnum].Jobtitle <> RESPONSE AND ((WpJobl = Yes) OR \((W p S t j=\) Yes AND WpEmp \(=\) Yes) OR (WpStj = Yes AND IFFW[PNum].WpEsd <> EMPTY AND IFFW[PNum].WpEsd <> employee))); WPAskf:= Yes

IF IFFW[pnum].SOC <> SOC2000 AND(WpJob = No) AND (IFFW[PNum].WpEver = yes); WPAskD:= Yes; WPAskE:= Yes; WPAskF:= Yes

IF WpStj = Yes AND IFFW[PNum].wpelsa <> elsaw1
IF (WpEmp = Yes OR (IFFW[PNum].WpEsd <> EMPTY AND IFFW[PNum].WpEsd <> employee)); WpASkE:= Yes

IF WpStj = Yes AND WpEmp = No; WpASkD:= Yes; WpASkE:= Yes

IF whether current/last main job to report \(=\) yes [WPAskF \(=1]\) (WpAskF is a computed variable)

\section*{WPDET @}

I'd like to ask some details about [^your last main job / the main job you were doing last month / the main job you were temporarily away from last month / the main job you are waiting to take up]. What is the name or title of this job?
INTERVIEWER: Job = A period of paid work with an employer or a period of continuous self-employment.
If more than one job, main = the job with the most hours.
If equal hours: main = the highest paid job.
Write in.
String: 60
END FILTER
IF whether current/last main job to report = yes [WPAskD = 1] (WpAskD is a computed variable)

\section*{WPJDO @}
^[l'd like to ask some details about [^your last main job / the main job you were doing last month / the main job you were temporarily away from last month / the main job you are waiting to take up]. What kind of work ^[did/do/will] you do most of the time?
IF RELEVANT: What materials / machinery ^[did/do/will] use?
String: 80
WPQUAL @
What skills or qualifications are needed to do this job?
WRITE IN
String: 120

\section*{WPSUP}
\({ }^{\wedge}\) [Did/Do/Will] you directly supervise or \({ }^{\wedge}\) [were you/are you/will you be] directly responsible for the work of any other people?
1 Yes
2 No

\section*{END FILTER}

IF whether current/last main hob to report \(=\) yes [WPAskE = 1] (WpASk is a computed variable)

\section*{WPEST}
[^Were you/Are you/Will you be]... READ OUT ...
1 ... an employee,
2 or, self-employed in your main job?
IF current employee status = employee [Wpest =1]

\section*{WPSAL}

Can I just check, [^were you/are you/will you be] paid either a salary or wage by an employer in your main job?
1 Yes
2 No
END FILTER

IF current employee status = self-employed OR whether paid a salary or wage \(=\) no [(WpEst = 2 OR WpSal = 2)]

WPCJB @
(Can I just check) [^were you/are you/will you be]...
INTERVIEWER: Read out each in turn and code all that apply (up to 4) ...
1 ... paid a salary or wage by an agency?
2 ... a sole Director of your own limited company?
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 ... doing freelance work?
96 None of these
[code maximum 4 out of 8 possible responses]
[Responses to WPCJB are recoded in variables WPCJAG WPCJDI WPCJBU WPCJPA WPCJSE WPCJSC WPCJFR WPCJ96]

\section*{[CHECK WP3]}

END FILTER
END FILTER
Derivation of WpEs:
IF WpCJb \(=1\) THEN WpEs:= Employee
\(I F(W p C J b=2) O R(W p C J b=3) O R(W p C J b=4) O R(W p C J b=5) O R(W p C J b=6) O R(W p C J b=7)\)
THEN WpEs:= SelfEmp
IF WpEst = Employ THEN WpEs:= Employee
IF WpEst = SEmployTHEN WpEs:= Selfemp
IF WpEst = DK THEN WpEs:= DK
IF WpEst = RF THEN WpEs:= RF
IF (WpStj = yes AND (WpEmp = Yes ORIfFW[PNum].WpEsd = DK ORIfFW[PNum].WpEsd = RF
ORIfFW[PNum].WpEsd = Selfemp)) THEN WpEs:=IfFW[PNum].WpESd
IF WpEsp \(=\) RESPONSE THEN WpEs:= WpESP
IF WpEsp \(=\) DK THEN Wpes: \(=\) DK
IF WpEsp \(=\) RF THEN Wpes: \(=\) RF
IF current/ last job to report \(=\) yes [WPAskD \(=1]\)
IF employment status \(=\) employee \([\mathrm{WpEs}=1]\)
WPMAKE*@
What \({ }^{\wedge}\) [did/does] your employer make or do at the place where you \({ }^{\wedge}\) [usually worked/usually
```

    work/will work]?
    String:100
    ```

\section*{WPNEMP}
```

Including yourself, about how many people are employed at the place
where you ^[usually worked/usually work/will work]?
11 or 2
23 to 24
325 to 499
4 500+
END FILTER
IF employment status = self-employed [WpEs = 2]
WPMAKS @
What ^\{did/do/will] you make or do in your business?
String: 100
WPEMPL
${ }^{\wedge}$ [Did/Do/Will] you have any employees?
1 None
2 or 2
$3 \quad 3$ to 24
425 to 499
5 500+
END FILTER
END FILTER
IF derived activity status = paid work, temporarily away from paid work AND employment status = Employee
$[(W P A c t W=1,2)$ AND $(W p E s=1)]$

```

\section*{WPNOE*}
```

Including yourself, about how many people, in total, work for your employer at all locations in the UK?
1 2-4
2 5-19
$3 \quad$ 20-99
4 100-499
5 500-999
6 1000+
END FILTER
IF derived activity status = paid work, temporarily away from paid work [WPActW =1,2]

```

\section*{WPJACT}
```

SHOW CARD E4
Which of these best describes the work that you do in your main job?
CODE ONE ONLY
1 Sedentary occupation: You spend most of your time sitting (such as in an

```
office)
2 Standing occupation: You spend most of your time standing or walking. However the way you spend your time does not require intense physical effort (e.g. shop assistant, hairdresser, security guard etc.)

3 Physical work: This involves some physical effort including handling of heavy objects and use of tools (e.g. plumber, cleaner, nurse, sports instructor, electrician, carpenter etc.)
4 Heavy manual work: This involves very vigorous physical activity including handling of very heavy objects (e.g. docker, miner, bricklayer, construction worker etc.)

IF same employer <> Yes OR employee status at last interview= Self-employed DK, Ref [(WpEmp<>1) OR (WpESD (Last int)=2,DK,RF)]

\section*{WPSJOBY}

When did you start your current job?
JOB=PERIOD OF PAID WORK WITH ONE EMPLOYER OR PERIOD OF
CONTINUOUS SELF-EMPLOYMENT
ENTER YEAR AT THIS QUESTION
Range: 1900.. 2050
IF year started current \(j o b=\) RESPONSE [WpsjobY \(=\) RESPONSE]

\section*{WPSJOBM}
(When did you start your current job?)
CODE MONTH AT THIS QUESTION
IF DOESN'T KNOW MONTH, CODE SEASON
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
13 Winter (start of year)
14 Spring
15 Summer
16 Autumn
17 Winter (end of year)
[CHECKS WP4-7]
[CHECKS WP21-23]
END FILTER
END FILTER

IF derived activity status = not in paid work [WpActw = 4]

\section*{WPWHYWK @}

What were your reasons for starting working?
1 I needed the money
2 My own health improved
3 Health of relative/friend improved
4 For enjoyment/company at work
5 I was able to find a suitable job
95 Other reason
[code maximum 6 out of 6 possible responses]
[Responses to WPWHYWK are recoded in variables WPWYWMO WPWYWOH WPWYWRH WPWYWEN WPWYWSU WPWYW95]

IF reason started working = other [WpWhyWk = 95]

\section*{WPWHYWKX @}

What was this other reason?
String: 60
[Open responses to WPWHYWKX are coded and merged with the multiple responses to WPWHYWK. These merged responses are recoded in variables
WPWYWMMO WPWYW MOH WPWYWMRH WPWYWMEN WPWYWMSU WPWYWMHH WPWYWMCH WPWYWMFI WPWYWMHE WPWYWM85 WPWYWM86]

END FILTER
END FILTER

IF same employer<> yes OR (employee status at last interview <> self-employed, DK, RF )
\([((W p E m p<>1) O R(W p E s D\) (Last int) <>2, DK,
01 The pay was enough
02 The hours suited me
03 Could come to and/or leave work at times that suited me
04 To progress my career
05 The content of the job suited me
06 Started own business/become self-employed
07 Started work in family business
08 Was the only job I could get
09 Was the first job I found
95 Other
[code maximum 10 out of 10 possible responses]
[Responses to WPWHYJB are recoded in variables: WPWHYJPA WPWHYJHO WPWHYJTI WPWHYJCA WPWHYJCO WPWHYJBU WPWHYJFB WPWHYJON WPWHYJFI WPWHYJ95]

IF reason for taking job = other [WpWhyJb = 95]
WPWYJBX @
What was this reason?
```

String: 60
[Open responses to WPWYJBX are coded and merged with the multiple
responses to WPWYJB. These merged responses are recoded in variables:
WPWYJMPA WPWYJMHO WPWYJMTI WPWYJMCA WPWYJMCO WPWYJMBU
WPWYJMFB WPWYJMON WPWYJMFI WPWYJMLO WPWYJMBC WPWYJMTO
WPWYJMCH WPWYJMMO WPWYJMHH WPWYJMPH WPWYJMHF WPWYJM85
WPWYJM86]
END FILTER
IF reason for taking job = RESPONSE [WpWhyJb=RESPONSE]
IF more than one reason for taking job [CARDINAL(WpWhyJb)>1]
WPWHYJBM
What was your main reason for taking this job?
CODE ONE ONLY
01 The pay was enough
02 The hours suited me
03 Could come to and/or leave work at times that suited me
04 To progress my career
05 The content of the job suited me
06 Started own business/become self-employed
07 Started work in family business
08 Was the only job I could get
09 Was the first job I found
95 Other
[CHECK WP8]
END OF FILTER
END OF FILTER
END FILTER
IF employment status = employee [WpEs =1]
WPCJOB
(Can I just check,) Is your current job ... READ OUT
1 ... a temporary job (lasting less than 12 months),
2 a fixed term job lasting between }1\mathrm{ and 3 years,
3 a fixed term job lasting more than 3 years,
4 or, a permanent job?

```

\section*{WPHJOB}
```

How many hours a week do you usually work in this job, excluding meal
breaks but including any paid overtime?
Range: $1 . .168$

```

\section*{[CHECK WP9]}
```

END FILTER

```
```

END FILTER

```

IF employment status = self-employed [WpEs =2]

\section*{WPHWRK}

How many hours a week do you usually work, including doing the books,
VAT and so on?
Range: \(1 . .168\)

\section*{[CHECK WP10]}

END FILTER
END FILTER
IF derived activity status <> paid work, temporarily away from paid work AND whether had a paid job since last interview = yes, DK, RF) OR (still in paid work = EMPTY) OR (whether ever done paid work = yes, DK, REF)
\([(W P A c t W<>1,2)\) AND ((WpJob = 1, DK, RF) OR (WpJobL = EMPTY) OR \((W P E v e r=1, D K, R F))]\)
WPWLY
Have you done any regular paid work in last 12 months, that is since \({ }^{\wedge}\) [date a year ago]?
1 Yes
2 No
END FILTER
IF (derived activity status = paid work, temporarily away from paid work) OR (regular paid work in last 12 months = yes)
\([(W P A c t W=1,2)\) OR \((W p W l y=1)]\)

\section*{WPWLYM}

How many weeks were you [^in employment/actively self-employed] during the last 12
months, that is since ^[date a year ago] \(\wedge\) [, including any periods of paid leave]?
INTERVIEWER: Count each week respondent was in employment - even if only
worked for part of the week.
Range: \(1 . .52\)

\section*{WPHLY}

How many weeks leave did you take in the last 12 months?
Range: \(0 . .52\)
END FILTER
IF regular paid work in last 12 months \(=\) yes [WpWly \(=1]\)

\section*{WPWLYY}

About how much did your income from work amount to in the last year, including any overtime, bonuses, commissions, tips or tax refund, but before any deductions for tax, national insurance or pension contributions, union dues and so on?
Range: \(0 . .999997\)

\section*{[CHECK WP11]}

IF regular paid work in last 12 months \(=\) DK, RF [WpWly \(=\) DK, RF]

Did it amount to
BRACKETS (5000, 10000, 20000, 50000)
[Bracket results are recoded in WPWLYYL, WPWLYYU, WPWLYYE, WPWLYYR]

END FILTER
IF (paid work since last interview = yes) OR (still in paid work = yes) OR (still in paid work = no) OR (ever had paid work = yes)
[(WpJob =1) OR (WpJobl = 1)) OR (WpJobl = 2) OR (WPEver = 1)]
WPLLSY
When did your last job start?
INTERVIEWER:Job = A period of paid work with an employer or a period of
continuous self-employment.
Enter the year at this question.
Range: 1900.. 2050

\section*{[CHECK WP12]}

IF year started last job \(=\) RESPONSE [Wplls \(Y=\) RESPONSE]

\section*{WPLLSM}
(When did your last job start?)
INTERVIEWER:Code the month at this question.
If doesn't know month, code season.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
13 Winter (start of year)
14 Spring
15 Summer
16 Autumn
17 Winter (end of year)
END FILTER

\section*{WPLLJY}

When did your last job end?
INTERVIEWER:Job = A period of paid work with an employer or a period of continuous self-employment.
Enter the year at this question.
Range: 1900.. 2050

\section*{[CHECK WP12-14]}

IF year last job ended = RESPONSE and year last job ended >1990
[(Wpllj Y = RESPONSE) AND (WplljY > 1990)]

\section*{WPLLJM}
(When did your last job end?)
INTERVIEWER:Code the month at this question.
If doesn't know month, code season.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
13 Winter (start of year)
14 Spring
15 Summer
16 Autumn
17 Winter (end of year)

\section*{[CHECK WP15]}

END FILTER
IF current economic situation <> retired, semi-retired [WpDes <> 1, 96]

\section*{WPYSTP @}

SHOW CARD E5
What were reasons for stopping working?
CODE ALL THAT APPLY
01 Own ill health or disability
02 Working was too tiring/stressful
03 III health or disability of a relative/friend
04 Company went out of business/site closed down
05 Made redundant/dismissed/had no choice
06 Took voluntary redundancy
07 Could not find another job
08 Could afford to stop working
09 To spend more time with partner/family
10 To enjoy life while still fit and young enough
11 Fed up with working and wanted a change
12 To stop working at same time as husband/wife/partner
13 To give young generation a chance
14 Moved to a different area
95 Other reason
[code maximum 15 out of 15 possible responses]
[Responses to WPYSTP are recoded in variables WPYSTOH WPYSTTI WPSTRH WPYSTOU WPYSTRE WPYSTVR WPYSTFI WPYSTAF WPYSTFA WPYSTEN WPYSTCH WPYSTPA WPYSTYO WPYSTMO WPYST95]

IF reason stopped work \(=\) other [WpYStp \(=95]\)
WPYSTPX @
What was this reason?
String: 60
[Open responses to WPYSTPX are coded and merged with the multiple responses to WPYSTP These merged responses are recoded in variables:
WPYSTMOH WPYSTMRH WPYSTMOU WPYSTMRE WPYSTMVR WPYSTMFI
WPYSTMAF WPYSTMFA WPYSTMEN WPYSTMCH WPYSTMPA WPYSTMYO
WPYSTMMO WPYSTMAG WPYSTMST WPYSTM85 WPYSTM86]
END FILTER
IF reason stopped work \(=\) RESPONSE [WpYStp \(=\) RESPONSE]
IF more than one reason for stopping work [WpYStp.CARDINAL > 1]

\section*{WPYSTPM}

SHOW CARD E5
What was your main reason for stopping working?
01 Own ill health or disability
02 Working was too tiring/stressful
03 III health or disability of a relative/friend
04 Company went out of business/site closed down
05 Made redundant/dismissed/had no choice
06 Took voluntary redundancy
07 Could not find another job
08 Could afford to stop working
09 To spend more time with partner/family
10 To enjoy life while still fit and young enough
11 Fed up with working and wanted a change
12 To stop working at same time as husband/wife/partner
13 To give young generation a chance
14 Moved to a different area
95 Other reason
[CHECK WP16]
END FILTER
END FILTER
END FILTER
END FILTER

IF (previously interviewed) AND (still in paid work <> yes) AND (((date started last job reported) AND (date of last interview < date started last job)) OR ((same employer = no) AND (started current job =
RESPONSE) AND (date of last interview < date started current job)))
[If (PrevDate[pnum] = RESPONSE) AND (Wpjobl <> 1) AND
(((Wplls \(Y=\) RESPONSE) AND (WpllsM IN [January .. December]) AND
(PrevDate < (TODATE (WpllsY, WpllsM, 1) \(+(0,1,0))\) ) \()\) OR ((( \((W p E m p=2)\) ) AND \((W p s j o b Y=\) RESPONSE)) AND (WpsjobM IN [January .. December])) AND (PrevDate < (TODATE (WpsjobY,
WpsjobM, 1)+(0, 1, 0)))))]
LOOP FOR kk:= 1 TO 5 [LOOP for up to 5 previous jobs]
```

IF (kk = 1) OR ((kk > 1) AND (((QStEnd[kk - 1].WpOWb = No) OR
(QStEnd[kk - 1].WpOWb = DK)) OR (QStEnd[kk - 1].WpOWb = RF)))
[kk = 1 OR kk > 1 AND QStEndkk - 1.WpOWb = No OR QStEndkk - 1.WpOWb = DK
OR QStEndkk - 1.WpOWb = RF]
WPOJ

```
    Did ^[you/name] have another job before this one?
    1 Yes
    2 No
IF whether had previous \(j o b=y e s[W p O J=1]\)

\section*{WPOWB}
\({ }^{\wedge}\) [Were you/Was name] working in this job at the time of the last interview?
IF ONLY WORKED IN THIS JOB BEFORE DATE OF LAST INTERVIEW ENTER 'NO'.
1 Yes
2 No
IF working in previous job at time of last interview \(=n o[W p O W b=2]\)

\section*{WPLPSY}

When did this job start?
INTERVIEWER:Job = A period of paid work with an employer or a period of continuous self-employment.
Enter the year at this question.
Range: 1900.. 2050

\section*{[CHECK WP17]}

IF start of job \(=\) RESPONSE [WpLpsy \(=\) RESPONSE]

\section*{WPLPSM}
(When did this job start?)
INTERVIEWER:Code the month at this question. If doesn't know month,
code season.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
```

08 August
0 9 ~ S e p t e m b e r ~
10 October
11 November
12 December
13 Winter (start of year)
14 Spring
1 5 Summer
1 6 Autumn
17 Winter (end of year)

```

\section*{[CHECK WP18]}

\section*{END FILTER}

\section*{END FILTER}

\section*{WPLPEY}

When did this job end?
INTERVIEWER:Job = A period of paid work with an employer or a period of continuous self-employment.
Enter the year at this question.
Range: 1900.. 2050

\section*{[CHECK WP19]}

IF end of job \(=\) RESPONSE [WpLpey \(=\) RESPONSE]

\section*{WPLPEM}
(When did this job end?)
INTERVIEWER:Code the month at this question. If doesn't know month, code season.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
13 Winter (start of year)
14 Spring
15 Summer
16 Autumn
17 Winter (end of year)

\section*{[CHECK WP20]}

END FILTER

\section*{END FILTER \\ END FILTER \\ END FILTER \\ END FILTER}

IF state pension age \(=\) no \([A b v S P A[p n u m]=2](A b v S P A\) is a computed variable)

\section*{WPNIC}

Do you currently pay National Insurance contributions, including any that are paid on your behalf?
1 Yes
2 No
IF currently pay NICs = yes AND paid NICs at last interview <>1 AND ever paid NICs at last interview <>1
[WpNIC \(=2\) AND WpNIC (Last int) <> 1 AND WpNICe (Last int) <> 1]

\section*{WPNICE}

Have you ever paid National Insurance contributions including any that have been paid on your behalf?
1 Yes
2 No
END FILTER
END FILTER
IF sex \(=2\) AND Marital status <> single, in a civil partnership, separated, divorced or widowed AND ever paid NICs at last interview <> RESPONSE
ISex = female AND NOT (DiMar IN [1, 3, 8, 9, 10, 11]) AND WpNImw (Last int) <> RESPONSE

\section*{WPNIMW}

Have you ever paid NI contributions at the reduced rate for married women.
This is sometimes known as the 'half stamp'?
1 Yes
2 No
END FILTER
IF derived activity status = paid work, temporarily away [WPActW = 1,2]
IF whether health limits paid work \(=\) yes \([H e L W k=1]\)

\section*{WPLIMWK}

You mentioned earlier that you have a health problem or disability that limits the kind or amount of paid work you can do, does this health problem or disability limit the kind or amount of work you can do in your current job?
1 Yes
2 No
END FILTER

\section*{WPLNJ}

Can I just check, are you currently looking for ^[any kind of paid work/a new job]?
1 Yes
2 No

IF currently looking for work = yes [WpInj =1]

\section*{WPWHYNJ@}

SHOW CARD E6
What are the reasons for trying to leave your current job?
01 Own ill health or disability
02 Job too tiring/stressful
03 III health or disability of a relative/friend
04 Company going out of business/site closing down
05 Being made redundant/dismissed/have no choice
06 Taking voluntary redundancy
07 To spend more time with partner/family
08 Fed up with job and want a change
09 Fed up with employer/colleagues and want a change
10 To progress my career
11 To earn more money
12 Moving to a different area
95 Other reason
[code maximum 13 out of 13 possible responses]
[Responses to WPWHYNJ are recoded in variables: WPWYNOH WPWYNTI WPWYNRH WPWYNOU WPWYNRE WPWYNVR WPWYNFA WPWYNCH WPWYNEM WPWYNCA WPWYNEA WPWYNMO WPWYN95]

IF reason for trying to leave current job = other [WpWhyNJ = 95]
WPWYNJX @
What was this other reason?
String: 60
[Responses to WPWYNJX are combined with multiple responses to WPWHYNJ and recoded in variables: WPWYNMOH WPWYNMTI WPWYNMRH WPWYNMOU WPWYNMRE WPWYNMVR WPWYNMFA WPWYNMCH WPWYNMEM WPWYNMCA WPWYNMEA WPWYNMMO WPWYNMCO WPWYNMOR WPWYNMDE WPWYNMLH WPWYNMLO WPWYNMAB WPWYNM85 WPWYNM86]

\section*{END FILTER}

IF reason trying to leave current job \(=\) RESPONSE AND more than one reason to leave \([(W p W h y N J=R E S P O N S E) A N D(W p W h y N J . C A R D I N A L ~>~ 1)] ~\)

\section*{WPMYNJ}

SHOW CARD E6
What is the main reason for trying to leave your current job?
01 Own ill health or disability
02 Job too tiring/stressful
03 III health or disability of a relative/friend
04 Company going out of business/site closing down
```

    05 Being made redundant/dismissed/have no choice
    06 Taking voluntary redundancy
    07 To spend more time with partner/family
    08 Fed up with job and want a change
    09 Fed up with employer/colleagues and want a change
    10 To progress my career
    11 To earn more money
    1 2 ~ M o v i n g ~ t o ~ a ~ d i f f e r e n t ~ a r e a ~
    95 Other reason
    END FILTER
END FILTER
END FILTER

```

IF main reason away from work = sick AND employment status= Employee
[WpTaw = 2) AND \((W p E s=1)\) ]

\section*{WPSPAY}

Can I just check ^[are you/is name]currently receiving sick pay from an employer?
1 Yes
2 No
END FILTER
IF employment status = employee AND derived activity status = paid work, temporarily away from paid work
[(WpEs = 1) AND (WPActW=1,2)]
WPOTP
How much ^[are you/is name] paid including any overtime, bonuses, commissions, tips or tax refund, but before any deductions for tax, national insurance or pension contributions, union dues and so on?
INTERVIEWER: Code period covered.
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months/13 weeks
26 Six months/26 weeks
52 One year/ 12 months/ 52 weeks
90 Less than one week
95 One off/lump sum
96 None of these (EXPLAIN IN A NOTE)
IF frequency paid \(=\) RESPONSE [WpOtp \(=\) RESPONSE]
WPAOTP

INTERVIEWER:Enter amount.
Round to nearest \(£\).
Range: \(0 . .9999997\)
[CHECK WP21]
END FILTER
IF frequency paid = DK, RF OR amount paid = DK, RF
\([((\) WpOtp \(=D K) O R(\) WpOtp \(=R F)) O R((\) WpAotp \(=D K) O R(\) WpAotp \(=R F))\)
IF frequency paid = one week \([W p O t p=1]\)
WPAOWB @
Is it......
BRACKETS (200, 300, 500, 1500)
[Bracket results are recoded in WPAOTWL WPAOTWU WPAOTWE WPAOTWR] END FILTER|

IF frequency paid = two weeks [WpOtp =2]

\section*{WPAOFB}

Is it......
BRACKETS (400, 600, 1000, 3000)
[Bracket results are recoded in WPAOTFL WPAOTFU WPAOTFE WPAOTFR]

\section*{END FILTER}

IF frequency paid \(=\) four weeks, calendar month \([W p O t p=4,5]\)
WPAOMB @
Is it......
BRACKETS (800, 1200, 2000, 6000)
[Bracket results are recoded in WPAOTML WPAOTMU WPAOTFME WPAOTMR]
END FILTER
IF frequency paid = yearly, one off [WpOtp \(=52\), 95]
WPAOYB @
Is it......
BRACKETS (10000, 15000, 25000, 75000)
[Bracket results are recoded in WPAOTYL WPAOTYU WPAOTFYE WPAOTYR]
END FILTER
IF frequency paid <>one week, two weeks, four weeks, calendar month, yearly, one off [Wptop <> 1, 2, 4, 5, 52, 95]

WPAOOB @
Is it......
BRACKETS (800, 1200, 2000, 6000)
[Bracket results are recoded in WPAOTOL WPAOTOU WPAOTOE WPAOTOR]

\section*{WPPERI}

Thinking about the last time [^you/he/she] [ \({ }^{\wedge}\) were/was] paid, what period did this cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months/13 weeks
26 Six months/26 weeks
52 One year/ 12 months/ 52 weeks
90 Less than one week
95 One off/lump sum
96 None of these (EXPLAIN IN A NOTE)

\section*{WPSLIP}

We're interested in how much tax and National Insurance gets deducted from ^[your/name's]
pay. Do you have ^[your/his/her] last payslip to hand which you could consult?
INTERVIEWER: Ask or code.
01 Latest payslip consulted
02 Old payslip consulted
03 Payslip not consulted
04 No payslip provided by employer
IF frequency paid last time \(=\) RESPONSE \([W p P e r i=\) RESPONSE]

\section*{WPTHP}

What was \({ }^{\wedge}[y o u r / h i s / h e r]\) take-home pay last time, that is after any deductions were made for tax, National Insurance, pensions, union dues etc?
INTERVIEWER: Enter amount. Round to the nearest \(£\).
Range: 0.. 9999997

\section*{[CHECK WP22]}

END FILTER
IF take home pay last time \(=D K, R F O R\) frequency paid last time \(=D K, R F\)
\([(W p T h p=D K) O R(W p T h p=R F) O R(W p P e r i=D K) O R(\) WpPeri \(=R F)]\)
IF frequency paid last time = one week [WpPeri =1]
WPTHPWB @
Was it......
```

    BRACKETS (125, 200, 350, 1000)
    [Bracket results are recoded in WPTHPWL WPTHPWU WPTHPWE WPTHPWR]
    END FILTER
IF frequency paid last time = TwoWeek [WpPeri = 2]
WPTHPFB @
Was it.....
BRACKETS (250, 400, 700, 2000)
[Bracket results are recoded in WPTHPFL WPTHPFU WPTHPFE WPTHPFR]
END FILTER
IF frequency paid last time = four weeks, calendar month [WpPeri = 4, 5]
WPTHPMB @
Was it.
BRACKETS (500, 800, 1400, 4000)
[Bracket results are recoded in WPTHPML WPTHPMU WPTHPME WPTHPMR]
END FILTER
IF frequency paid last time = yearly, one off [WpPeri = 52, 95]
WPTHPYB @
Was it.
BRACKETS (6000, 10000, 17500, 50000)
[Bracket results are recoded in WPTHPYL WPTHPYU WPTHPYE WPTHYR]
END FILTER
IF frequency paid <>one week, two weeks, four weeks, calendar month, yearly, one off
[WpPeri <> 1, 2, 4, 5, 52, 95]
WPTHPOB@
Was it.....
BRACKETS (500, 800, 1400, 4000)
[Bracket results are recoded in WPTHPOL WPTHPOU WPTHPOE WPTHOR]
END FILTER
END FILTER
IF take home pay last time = RESPONSE [WpThp = RESPONSE]

```

\section*{WPTHL}
```

Is this ^[your/name's] usual take home pay?
1 Yes
2 No
IF usual take home pay $=$ no [Wpthl $=$ No]
WPUP

```
```

How much ^[are you/is he/she] usually paid?
INTERVIEWER: Code period covered.
01 One week
0 2 ~ T w o ~ w e e k s
03 Three weeks
04 Four weeks
05 Calendar month
0 7 ~ T w o ~ c a l e n d a r ~ m o n t h s
0 8 Eight times a year
0 9 Nine times a year
10 Ten times a year
13 Three months/13 weeks
26 Six months/26 weeks
52 One year/12 months/52 weeks
90 Less than one week
95 One off/lump sum
96 None of these (EXPLAIN IN A NOTE)
IF frequency of usual take home pay = RESPONSE [WpUP = RESPONSE]
WPUPA
INTERVIEWER:Enter amount.
Round to nearest £.
Range: 0..9999997

```

\section*{[CHECK WP23]}

\section*{END FILTER}
```

IF frequency of usual take home pay = DK, RF OR amount of usual take home pay = DK,RF)
$[(W p U P=D K) O R(W p U P=R F) O R(W p U P a=D K) O R(W p U P a=R F)$
IF frequency of usual take home pay = one week [WpUP = 1]
WPUPAWB @
Would it be......
BRACKETS (125, 200, 350, 1000)
[Bracket results are recoded in WPUPAWL WPUPAWU WPUPAWE WPUPAWR]

```

\section*{END FILTER}
```

IF frequency of usual take home pay = two weeks [WpUP = 2]
WPUPAFB @
Would it be......
BRACKETS (250, 400, 700, 2000)
[Bracket results are recoded in WPUPAFL WPUPAWU WPUPAWE WPUPAWR]

```

\section*{END FILTER}
```

IF frequency of usual take home pay = four weeks, calendar month [WpUP = 4, 5]
WPUPAMB @
Would it be......

```
```

BRACKETS (500, 800, 1400, 4000)
[Bracket results are recoded in WPUPAML WPUPAMU WPUPAME WPUPAMR] END FILTER
IF frequency of usual take home pay = yearly, one off [WpUP = 52, 95]
WPUPAYB @
Would it be......
BRACKETS (6000, 10000, 17500, 50000)
[Bracket results are recoded in WPUPAYL WPUPAYU WPUPAYE WPUPAYR]
END FILTER
IF frequency of usual take home pay <>one week, two weeks, four weeks, calendar
month, yearly, one off [WpUP <> 1, 2, 4, 5, 52, 95]
WPUPAOB @
Would it be......
BRACKETS (500, 800, 1400, 4000)
[Bracket results are recoded in WPUPAOL WPUPAOU WPUPAOE WPUPAOR]
END FILTER
END FILTER
END FILTER
END FILTER
WPPAYA
INTERVIEWER: How accurate do you think the answers given by the respondent to the questions about pay were?
1 Very accurate
2 Fairly accurate
3 Not very accurate
4 Not at all accurate
IF employment status = Employee $[W p E S=1]$

```

\section*{WPCRET}
```

Is there a compulsory retirement age at ^[your/name's] current job? That is do you have to stop working when you reach a certain age?
1 Yes
2 No
IF compulsory retirement age $=$ yes [WPCRet $=$ Yes]

```

\section*{WPCRAGE}
```

What is the compulsory retirement age?
Range: 40.. 80
WPCRETL
Would ^[you/name] like to work longer if employer would let ${ }^{\wedge}[y o u / h i m / h e r] ?$

```

IF derived activity status = paid work, temporarily away AND employment status = self-employed [(WPActW = 1,2) AND (WpEs = 2)]

WPIR
[^Do you prepare annual business accounts/ln your business are annual business
accounts prepared] for the Inland Revenue for tax purposes?
1 Yes
2 No
3 Not yet but will be
IF prepare annual business accounts \(=\) yes \([W p I R=1]\)

\section*{WPAP}

Are you working on your own account or are you in partnership with someone else?
1 Own account (sole owner)
2 In partnership
IF sole account or partnership = in partnership [Wpap = 2]

\section*{WPYSH @}

The questions that follow are just about your own share of the business -
that is not including your partner's share.
1 Press <1> and <Enter> to continue.

\section*{END FILTER}

\section*{WPRAIR}

What is the most recent period for which accounts have been prepared for the Inland Revenue?
INTERVIEWER: Enter the year at start of the period
Range: 1900.. 2050

\section*{[CHECKS WP24-26]}

IF period last accounts prepared \(=\) RESPONSE [WpraIR \(=\) RESPONSE]

\section*{WPRAIM}
(What is the most recent period for which accounts have been prepared
for the Inland Revenue?)
INTERVIEWER: Code month at start of the period. If doesn't know month, code season.
01 January
02 February
03 March
04 April
```

    05 May
    06 June
    07 July
    0 8 ~ A u g u s t
    0 9 ~ S e p t e m b e r ~
    10 October
    1 1 ~ N o v e m b e r ~
    1 2 \text { December}
    13 Winter (start of year)
    14 Spring
    15 Summer
    1 6 ~ A u t u m n
    17 Winter (end of year)
    END FILTER

```

\section*{WPRAEY}
```

(What is the most recent period for which accounts have been prepared for the Inland Revenue?)
INTERVIEWER: Enter year at end of the period.
Range: 1900.. 2050

```

\section*{[CHECKS WP27-28]}
```

IF period last accounts prepared $=$ RESPONSE [WpraEY $=$ RESPONSE]

```

\section*{WPRAEM}
```

(What is the most recent period for which accounts have been prepared for the Inland Revenue?)
INTERVIEWER: Code month at end of the period. If doesn't know month, code season.
01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
13 Winter (start of year)
14 Spring
15 Summer
16 Autumn
17 Winter (end of year)

```

\section*{[CHECKS WP29-30]}
```

END FILTER

What was the amount of your share of the profit or loss figure shown on these accounts for this period?
Range: $0 . .999997$

## [CHECK WP31]

IF amount of profit or loss $=D K, R F[(W p P r o f=D K) O R(W p P r o f=R F)]$

## WPPROFB @

Was it......
BRACKETS (5000, 10000, 20000, 60000)
[Bracket results are recoded in WPPROFL WPPROFU WPPROFE WPPROFR]
END FILTER

## WPPL

Does this amount refer to a profit or loss?
1 Profit/earnings
2 Loss
IF amount $=$ profit $[W p P L=1]$

## WPBDT

Can I just check, is that figure before deduction of income tax?
1 Yes (before tax)
2 No (after tax)
3 (SPONTANEOUS: Not liable for tax)

## WPBDNI

And is that figure before deduction of National Insurance?
1 Yes (before NI)
2 No (after NI)
END FILTER
END FILTER
IF prepare annual business accounts $=$ no, not yet $[W p I R=2,3]$

## WPBI

Now l'd like to ask some questions about your income from your ${ }^{\wedge}$ work/business, that is after paying for any materials, equipment or goods that you use in ^your work/the business.
On average what was your weekly or monthly income from over the last
12 months, before deductions for any tax, national insurance or pension contributions?
INTERVIEWER: Code whether the amount will be given weekly or monthly.
1 Weekly
2 Monthly
IF income over last 12 months $=$ weekly $[\mathrm{WpBI}=1]$

## WPBIWA

INTERVIEWER: Enter average weekly income over last 12 months.
Range: 0.. 999997

IF average weekly income $=D K, R F[(W p B l w a=D K) O R(W p B / w a=R F)]$

## WPBIWAB @

Was it.
BRACKETS (200, 400, 1000, 4000)
[Bracket results are recoded in WPBIWAL WPBIWAU WPBIWAE WPBIWAR]
END FILTER
END FILTER

IF income over last 12 months = monthly [WpBI = 2]

## WPBIMA

INTERVIEWER: Enter average monthly income over last 12 months.
Range: 0.. 999997
END FILTER
[CHECK WP32]
IF average weekly income $=D K, R F$ OR period of income over last 12 months $=D K, R F$ $[(W p B I m a=D K) O R(W p B I m a=R F)] \quad O R(W p B I=D K) O R(W p B I=R F)]$

WPBIMAB @
Was it......per month
BRACKETS (800, 1500, 4000, 15000)
[Bracket results are recoded in WPBIMAL WPBIMAU WPBIMAE WPBIMAR]
[CHECK WP33]
END FILTER
END FILTER
IF self-employment description = a sole director, running a business, a partner in a business $[(W p C J b=2) O R(W p C J b=3) O R(W p C J b=4)]$

## WPBUSV

About how much is ^[the business/your share of the business] worth?
Range: 0.. 99999997
[CHECK WP34]
IF value of business $=D K, R F[(W p b u s V=D K) O R(W p b u s V=R F)$

## WPBUSVB @

Is it......
BRACKETS (25000, 100000, 250000, 1000000)
[Bracket results are recoded in WPBUSVL, WPBUSVU, WPBUSVE, WPBUSVR]
END FILTER

END FILTER
END FILTER

## WPMOJ

[^Can I just check, do/Do] you currently earn any money from [^work that you might do from time to time/other work that you might do apart from your main job]?
INTERVIEWER: Include paid babysitting, mail order agent, pools agent, etc.
1 Yes
2 No
IF second job = yes [WpMoJ = Yes]

## WPHMSJ

How many hours do you usually work a month in these jobs, excluding any meal breaks but including any overtime you might do?
Range: $1 . .700$

## [CHECK WP35]

## WPESJ

After tax and any other deductions, what was your total income from these jobs in the last month?
INTERVIEWER:Enter amount.
Round to the nearest $£$.
Range: 0.. 9999997

## [CHECK WP36]

IF amount of income after tax = DK, RF [(WpEsj = DK) OR (WpEsj = RF)]
WPESJB @
Was it.
BRACKETS (250, 500, 1000, 2500)
[Bracket results are recoded in WPESIL WPESJU WPESJE WPESJR]
END FILTER
IF amount of income after tax $=0[(W p E s j=$ RESPONSE) AND $(W p E s j=0)]$
WPESJM
After tax and other deductions, what is your average monthly income from these jobs?
ENTER AMOUNT.
ROUND TO THE NEAREST £.
Range: 0.. 9999997
IF average monthly income after tax $=D K, R F[(W p E s j m=D K) O R(W p E s j m=R F)]$

## WPESJMB @

Was it.
BRACKETS (250, 500, 1000, 2500)
[Bracket results are recoded in WPESMIL WPESJMU WPESJME WPESJMR]

```
END FILTER
END FILTER
END FILTER
```


## WPBUS

Can I just check, apart from anything you've already told me about, do you own all or part of a business (as an active or sleeping partner)?
1 Yes
2 No
IF business ownership $=$ yes [WpBus $=1]$

## WPVBUS

About how much is your share of the business worth?
Range: 0.. 99999997
IF value of business $=D K, R F[(W p V B u s=D K) O R(W p V B u s=R F)]$
WPVSBUSB @
Is it......
BRACKETS (25000, 100000, 250000, 1000000)
[Bracket results are recoded in WPVBUSL WPVBUSU WPVBUSE WPVBUSR]
END FILTER
END FILTER

## WPOWK*@

What are ^[your/name's] reasons for working after State Pension Age?
CODE ALL THAT APPLY
1 Could not afford to retire earlier
2 Didn't know what to do after stopping work
3 Enjoyed job/working
4 To improve pension/financial position
5 To keep fit and active
6 To retire at the same time as husband/wife/partner
7 Persuaded by employer to stay on
NPffw is the number of pensions fed forward.

## [Responses to WPOWK recoded in: WPOWKAF WPOWKDO WPOWKEW WPOWKIF WPOWKKE WPOWKST WPOWKEP]

## PENSIONS GRID FOLLOWS

IF number of pensions at last interview $=0$ OR number of pensions at last interview <> RESPONSE [(NPffw = 0) OR (NPffw <> RESPONSE)]

IF employment status $=$ Employee $[W p E s=1]$
WPBPS
Does your current employer offer a pension scheme which you are entitled to join?

Yes
2 No
[This variable is recoded as WPBPSP]
IF current employer pension scheme $=$ yes $[W p B P S=1]$

## WPPS

Are you a member of this pension scheme?
1 Yes
2 No
[This variable is recoded as WPPSPC]
END FILTER
END FILTER
IF current employer pension scheme <> yes OR current employer pension scheme membership <> yes [(WpBPS <> Yes) OR (WpPS <> Yes)]

WPMORE
Apart from state pensions, do you have any pension schemes that you belong to now, or you had in the past?
Please include schemes which you are currently receiving an income from and include any to which a former spouse/partner contributed.
1 Yes
2 No
[This variable is recoded as WPMORP]
END FILTER
END FILTER
[The following set of questions relate to private pensions. These variables are saved in the separate pension-level dataset]

LOOP for each pension mentioned in previous interview and any additional pensions indicated at WPMORE WPMOREPC WPPS WPPSPC

IF pension indicator =mentioned at previous interview [PPRevNew = Prev]

## WPPREV

Last time you were interviewed, in [ ${ }^{\wedge}$ date of last interview], you told us about [^an employer pension/a private personal pension/a group personal pension/a
stakeholder pension/a retirement annuity pension/an S226 plan/another retirement
saving scheme] called [ ${ }^{\wedge}$ pension name] [^ which you had stopped
contributing to/which you were receiving an income from].
INTERVIEWER: Code 1 below unless respondent spontaneously disputes this record.
1 Yes
2 No
3 Not read out as didn't make sense
END FILTER
IF pension not mentioned at last interview AND NOT pension mentioned at WpPs or WpPSPC

```
    WPPENT
    What type of pension is this?
    1 Employer Pension
    2 Private Personal Pension
    3 Group Personal Pension
    4 Stakeholder Pension
    5 S226 Plan
    6 Retirement Annuity pensions (pre 86 PPPs)
    7 Self-Invested Personal Pension (SIPP)
    8 National Employee Savings Trust (NEST)
    95 Other retirement saving scheme
END FILTER
```

IF (pension(s) mentioned at last interview $=$ yes $O R$ pension indicator $=$ new $)$
[(WpPrev = 1) OR (PPrevNew = 'New')]
IF (pension(s) mentioned at last interview = yes AND name of pension mentioned at last
interview $=$ RESPONSE)
[ $($ WpPrev $=$ Yes) AND $($ WpFFName (Last int $)=$ RESPONSE $)$ ]

## WPNAMEC

Can I just check has this employer pension/ private personal pension/group personal pension'/stakeholder pension/an S226 Plan/retirement annuity pension (pre 86 PPPs)/ selfinvested personal pension (SIPP)/National Employment Savings Trust (or NEST) account/retirement saving scheme/pension] ^[which you had stopped contributing to / which you were receiving an income from] changed its name?
INTERVIEWER: Only code yes if the pension really is the same scheme, as opposed to being a different scheme.
01 Yes
02 No
END FILTER
IF name of pension mentioned at last interview <> no AND pension mentioned at last interview <> RESPONSE
[(WpFFName (Last int) <> RESPONSE) AND (WpNameC <> No)]
WPNAME @
Can I just check, what is the name of this pension scheme?
String: 80
END FILTER
END FILTER
IF Current or past pension = Current OR Current or past pension <> RESPONSE OR Pension indicator = New
$[($ WpFFCCurP (Last int) = 1) OR (WpFFCurP (Last int) <> RESPONSE) OR (PPrevNew = 'New')]
IF (number of current pensions >1 AND pension scheme membership = yes) OR (number of current pensions $=1$ Number of pensions fed foward $=0$ AND membership of pension scheme $=y e s$ ) $[((I N P>1) A N D(W p P S P C=1)) O R((I N P=1) A N D(N P f f W=0)$ AND $(W p P S=1))]$

```
WPCURR
    [^Do you currently contribute to this pension/Do you or your employer currently
    contribute to this pension/Are you currently contributing or could you still contribute
    to this pension]?
    1 Yes
    2 No
END FILTER
IF currently contributing = No and pension indicator = pension mentioned at last interview
[(WpCurr = 2) AND (PPRevNew = 'Prev')]
WPLFTPS @
Why are you no longer a member of this pension scheme?
CODE ALL THAT APPLY.
[The names in brackets denote the binary variable in the dataset recording responses
to that code]
01 I changed employer [wplftpch]
02 Employer no longer offers pension scheme [wplftpof]
03 No longer eligble to be a member of pension scheme [wplttpel]
04 Left as could not afford payments [wplftpaf]
05 Retired [wplftprt]
06 Started receiving pension [wplftpre]
95 Other reason [wplftp95]
[code maximum 7 out of 7 possible responses]
[Mulitple responses to WPLFTPS recoded as WPLFTPCH WPLFTPOF WPLFTPEL
WPLFTPAF WPLFTPRT WPLFTPRE WPLFTP95]
END FILTER
END FILTER
```

IF currently contributing <> yes OR Current or past pension at last interview = RESPONSE AND Current or past pension at last interview= Current AND NOT ((number of current pensions $>1$ AND pension scheme membership = yes) OR (number of current pensions $=1$ Number of pensions fed foward $=0$ AND membership of pension scheme $=$ yes))
[(WpCurr <> Yes) OR ((WpFFCurP (last int) = RESPONSE) AND (WpFFCurP <> Current))
AND NOT((INP > 1 AND QPension[INP-1].WpPSPC = 1) OR (INP = 1 AND NPffW = 0 AND WpPS = 1))]

## WPREC

Are you [^still] receiving a pension from this scheme?
1 Yes
2 No
IF current pension receipt $=$ no $[W p R e c=2]$

## WPRGHX

Have you ... READ OUT ...
1 ...retained pension rights in this scheme,
2 transferred rights from this scheme into another scheme,
3 or, received a lump sum refund of contributions?
4 [SPONTANEOUS: Has stopped receiving pension from this scheme]

IF retained pension rights [WpRgh $X=1]$

## WPPAM

How much do you expect to get from this pension when you retire?
IF ASKED: In today's prices.
INTERVIEWER: Code type of answer given."
1 Total amount of pension
2 Annual Amount
3 Don't know
IF amount expected from pension = total amount, annual amount [(WpPAm =1,2)]
WPPA
INTERVIEWER: Enter amount.
Range: 0.. 9999997
END OF FILTER
IF amount expected from pension = total amount AND amount given <>RESPONSE
[(WpPAm = Total) AND (WpPA <> RESPONSE)]
WPTB@
Would it be......
BRACKETS (5000, 15000, 50000, 100000)
[Bracket results are recoded in WPPATL WPPATU WPPATE WPPATR] END OF FILTER

IF ((amount expected from pension = DK, RF)) OR ((amount expected from pension =
Annual)) AND (amount given = <> RESPONSE))
$[((W p P A m=D K) O R(W p P A m=R F)) O R((W p P A m=A n n u a l) A N D(W p P A<>R E S P O N S E))]$
WPAB@
Would it be......
BRACKETS (2500, 5000, 12500, 50000)
[Bracket results are recoded in WPPAAL WPPAAU WPPAAE WPPAAR]
END OF FILTER
END OF FILTER
END FILTER
END FILTER
IF ((pension indicator = pension mentioned at previous interview) AND (pension type = employer
pension)) AND (past or current pension = current)
[((PrevNew = 'Prev') AND (WpFFPenT = 1)) AND (WpCurp = 2)]
WPSRUL
Have any of the pension scheme rules changed since we last
interviewed you?
1 Yes
2 No
3 AFTER CAPI PROMPT: Yes, scheme rules have changed
END FILTER

IF ((Pension type = employer pension) OR (pension type = DK, RF) AND (Currently contributing to pension = yes) AND (pension indicator = new)) OR ((defined benefit or defined contribution <> RESPONSE) AND (past or current pension = current) AND (pension type = employer pension OR pension type $=D K, R F))$ ) OR (pension scheme rules = yes, yes prompted)
$[(($ WpPenT = 1) OR (WpPenT = DK) OR (WpPenT = RF)) AND (WpCurr = 1) AND (PrevNew = 'New' $)$ ) OR ((WpFFDCDB (Last int)<> RESPONSE) AND (WPCurP = 2) AND ((WpPenT = 1) OR (WpPenT =
$D K) O R(W p P e n T=R F))) O R(W p s R u l=1,3)]$

## WPDPS

SHOW CARD E10
Is your pension scheme more like Type A or Type B?
INTERVIEWER:Type A is sometimes called defined contribution or money
purchase, type $B$ is sometimes called defined benefit.
If respondent says NEST (National Employee Savings Trust), code as (1) Type A.
1 Type A: My pension contributions are put into a fund which grows over time and my pension will depend on the size of this fund when I retire
2 Type B: My pension will be based on a formula involving age, years of service and salary
3 Don't know
END FILTER
IF currently contributing to pension = yes AND ((pension scheme rules = yes, yes prompted) OR ((pension type = employer pension) AND (pension indicator = new pension OR defined benefit or defined contribution <> RESPONSE))) OR (pension type $=$ employer pension) AND (past or current pension $=$ current)
[IF WpCurr = 1 AND ((Wpsrul = 1 OR (WpPenT = 1 AND (PrevNew = 2 OR WpFFDCDB <> RESPONSE))) OR (WpPenT <> 1 AND WpCurp = 2)]

## WPCOS

Is it a contracted out scheme (this means you pay lower National Insurance
Contributions and give up your entitlement to the State Second Pension scheme)?
1 Yes
2 No
3 Don't know
END FILTER
IF((pension indicator $=$ new pension) AND (pension type $=$ employer pension) AND (past or current $=$ current)) OR (pension scheme rules = yes, yes prompted) OR ((past or current = current) AND (pension type $=1)$ AND (defined benefit or defined contribution at last interview <> RESPONSE))
$[(($ PrevNew $=2$ AND WpPenT = 1 AND WpCurp = 2) OR (Wpsrul = 1, 3)
OR ((WpCurp = 2) AND WpPenT = 1 AND (Wpffdcdb (Last int)<> RESPONSE)]

## WPNRA

Is there a Normal Retirement Age in your pension scheme or period of service after which members can retire?
1 Yes - normal retirement age
2 Yes - period of service
3 Yes - both / either
4 No-neither
5 Don't know
IF normal retirement age $=$ yes - normal retirement age, yes- both [WpNra $=1,3]$

WPBTHA
What is the normal retirement age?
Range: $0 . .120$

## END FILTER

IF normal retirement age $=$ yes - period of service, yes- both $[W p N r a=2,3]$

## WPBTHP

What is the period of service?
Range: $0 . .120$
END FILTER
IF normal retirement age $=$ yes - normal retirement age, yes- both [WpNra $=1,3]$

## WPERA

Does your scheme have an earlier age at which you can retire and draw pension benefits?
1 Yes
2 No
3 Occasionally

## END FILTER

IF early retirement option = yes, occasionally OR normal retirement age $=$ period of service,
no, $D K[(W p E r a=1,3) O R(W p N r a=2,4,5)]$

## WPYAER

What currently is the youngest age at which you could take
early retirement?
Range: $0 . .120$
END FILTER
IF defined benefit or defined contribution $=$ defined benefit $[W p D C D B=1]$

## WPDESP

SHOW CARD E11
Which of these best describes how your pension will be calculated?
CODE ONE ONLY.
1 Some fraction of my final year's salary
2 Some fraction of my salary from all years when I have been in the scheme
3 Some fraction of my last five years' salary
4 In some other way
5 Don't know
IF pension calculation $=$ some other way $[W p D e s P=4]$
WPODP @
INTERVIEWER: Write in other way.
String: 70
END FILTER

```
IF pension calculation <> DK [WpDesP <> 5]
```


## WPFSAP

What fraction will be added to your final pension for each year's service?
1 1/60
2 1/80
3 Other
4 Don't know

IF pension fraction $=$ other $[W p F s a p=3]$
WPFSAL @
INTERVIEWER: Enter other fraction.
String: 10
END FILTER
END FILTER
END FILTER
END FILTER
IF ((pension indicator = new OR Pension scheme rules $=$ yes, yes prompted OR defined benefit or defined contribution at last interview <> RESPONSE) AND defined benefit or defined contribution = defined benefit)
[(PrevNew = '2 OR Wpsrul = 1,3 OR WpFFDCDB (Last int) <> RESPONSE) AND WpDCDB =1]

## WPPLP

All pensions go up with prices after retirement (sometimes known as index-linked), but some may go up more than prices. Will your pension go up more than prices after retirement?
1 Yes
2 No
3 Don't know
IF pension rise $=$ yes $[W p P / p=1]$
WPPLPH
Will this be ... READ OUT ...
1 ... automatic,
2 or, at your employer's (scheme's) discretion?
3 Other
4 Don't know
END FILTER
END FILTER
IF defined benefit or defined contribution = defined benefit $[W p D C D B=1]$

## WPLUMP

What size lump sum do you expect to receive when you retire?
Range: 0.. 9999997

```
IF lump sum amount = DK, RF [(WpLump = DK) OR (WpLump = RF)]
```


## WPLUMPB @

Would it be......
BRACKETS (5000, 15000, 50000, 200000)
[Bracket results are recoded in WPLUMPL WPLUMPU WPLUMPE WPLUMPR]

## END FILTER

## WPPTP

How much do you expect to get from this pension when you retire?
INTERVIEWER:If asked: in today's prices.
Code how answer is given.
1 Income as a percentage of salary
2 Income as an annual amount of money
IF income from pension =percentage of salary $[W p P T P=1]$
WPPSAL
INTERVIEWER: Enter percentage of salary.
Range: $1 . .100$
END FILTER
IF income from pension = annual amount of money $[W p P T P=2]$
WPASAL
INTERVIEWER: Enter amount.
Range: $0 . .999997$
END FILTER
IF annual amount $=$ NONRESPONSE OR income from pension $=$ NONREPSONSE [WpAsal $=$ NONRESPONSE OR WpPTP $=$ NONRESPONSE]

## WPASALB

Would it be......
BRACKETS (2500, 5000, 12500, 50000)
[Bracket results are recoded in WPASALL WPASALU WPASALE WPASALR]
END FILTER
END FILTER
IF (pension scheme rules = yes, yes prompted) OR ((pension indicator = new pension AND past or current = current)) OR (past or current = current)
$[($ Wpsrul $=1,3)$ OR $(($ PrevNew $=2$ AND WpCurp $=2)$ OR $($ WpCurP $=2))]$
WPYBS
How many years have you had this pension?
Range: $0 . .60$
END FILTER

IF pension type = employer pension AND past or current pension = current AND employment status = employee AND derived activity status = paid work, temporarily away from paid work, waiting to start paid work already accepted)
[ $($ WpPenT $=1)$ AND $($ WpCurP = 2) AND $($ WpES = Employee $)$ AND $($ Wpactw $=1,2,3)$ ]

## WPERC

Does your employer require you to make a contribution to your pension scheme?
1 Yes
2 No
3 Don't know
IF compulsory contribution $=$ yes $[W p E r c=1]$
WPMC
What is the minimum contribution you need to make?
INTERVIEWER: Code how answer is given.
1 Amount
2 Percentage of salary
3 Don't know
IF minimum contribution $=$ amount $[W p M c=1]$

## WPMCA

INTERVIEWER: Enter amount.
Range: $0 . .9997$

## WPPERC

What period does this cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months/13 weeks
26 Six months/26 weeks
52 One year/ 12 months/ 52 weeks
90 Less than one week
95 One off/lump sum
96 None of these (EXPLAIN IN A NOTE)

## END FILTER

IF minimum contribution $=$ percentage of salary $[W p M c=2]$

## WPMFRAC

INTERVIEWER: Enter percentage of salary.
Range: $0 . .100$
END FILTER

## IF defined benefit or defined contribution $=$ defined benefit $[W p D C D B=2]$

## WPACON

Do you make any additional contributions to your pension scheme through ... READ OUT ...
1 ... Additional Voluntary Contributions - AVCs,
2 buying Added Years,
3 or Irregular contributions?
4 No
5 Don't know
IF type of additional contributions $=$ buying Added Years [WpAcon $=2]$
WPADY
How many added years did you get in the last 12 months?
Range: $0 . .10$
END FILTER
END FILTER
IF defined benefit or defined contribution $=$ defined contribution $[W p D C D B=1]$

## WPMMIN

Do you usually contribute more than the minimum contribution?
1 Yes
2 No
END FILTER
IF type of additional contributions = AVCs OR contribute more than minimum =yes
[WpAcon = 1 OR WpMMin = 1]
WPACOA
How much [^do you usually contribute through AVCs/are your usual additional contributions?
INTERVIEWER: Code how answer is given.
1 Amount
2 Percentage of salary
3 Don't know
IF additional contribution $=$ amount $[W p A c o A=1]$

## WPACOB

INTERVIEWER: Enter amount.
Range: $0 . .99997$

## WPACOC

What period does this cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month

```
            0 7 ~ T w o ~ c a l e n d a r ~ m o n t h s
Three months/13 weeks
26 Six months/26 weeks
52 One year/12 months/52 weeks
90 Less than one week
95 One off/lump sum
96 None of these (EXPLAIN IN A NOTE)
END FILTER
IF additional contribution = percentage of salary \([W p A c o A=2]\)
```


## WPFRAS

```
INTERVIEWER: Enter percentage of salary.
Range: \(0 . .100\)
END FILTER
END FILTER
```

IF type of additional contributions $=$ irregular contributions [WpAcon $=3$ ]

## WPCONY

How much did you contribute in the last 12 months through additional irregular contributions?
INTERVIEWER: Enter amount.
Range: 0.. 99997
END FILTER
END FILTER
END FILTER
IF WpErc = No, DK, NONRESPONSE OR (WpPENT = Private Personal Pension, Group Personal Pension, Stakeholder Pension, S226 Plan, Retirement Annuity pensions (pre 86 PPPs), Other retirement saving scheme) AND (past or current pension =current) OR ((pension type = employer pension and past or current pension = current AND wpES<> employee)) OR ((pension type = employer pension and past or current pension = current AND wpES= employee AND derived activity status <> paid work, temporarily away from paid work, waiting to start work already accepted))
$[(W p E r c=2,3$, NONRESPONSE $)$ OR ( $(W p P e n T=2,3,4,5,6,95)$ AND $($ WpCurp $=$ Current $))$
OR $((W p P e n T=1) A N D(W p C u r P=2) A N D(W p E S ~<>~ 1)) O R((W p P e n T=1) A N D(W p C u r P=2) A N D$
(WpES = Employee) AND (Wpactw <> 1,2,3))]
WPPCONT@ [named WPPCON in data]
Not including any National Insurance Contributions paid into the pension, do you
contribute to your pension ... READ OUT ...
1 ... never,
2 regularly,
3 irregularly,
4 or, have you stopped contributing to your scheme?

```
IF contribution regularity = regularly [WpPCont = 2]
```

    WPYCAMT@ [named WPYCAT in data]
    How much do you currently contribute to your pension scheme?
    INTERVIEWER: Code how answer is given.
    1 Amount
    2 Percentage of salary
    3 Don't know
    IF type of contribution \(=\) amount \([W p Y c A m t=1]\)
    WPYCA
    INTERVIEWER: Enter amount.
    Range: \(0 . .99997\)
    
## WPMCAF

What period does this cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months/13 weeks
26 Six months/26 weeks
52 One year/12 months/52 weeks
90 Less than one week
95 One off/lump sum
96 None of these (EXPLAIN IN A NOTE)
END FILTER
IF type of contribution $=$ percentage of salary $[W p Y c A m t=2]$
WPYFRAC@ [named WPYFRA in data]
INTERVIEWER: Enter percentage of salary.
Range: $0 . .100$
END FILTER
END FILTER
IF contribution regularity $=$ irregularly, stopped contributing $[W p P C o n t=3,4]$
WPLCOY
When did you last make a contribution?
INTERVIEWER: Enter year at this question.
Range: 1900.. 2050
IF year last contributed to pension $=$ RESPONSE and year last contributed $>=$ year of last interview

```
[(WpLcoY = RESPONSE) AND (WpLcoY >= year of last interview)]
    WPLCOM
    (When did you last make a contribution?)
    INTERVIEWER:Code month at this question. If the respondent doesn't know
    month, code season.
    01 January
    0 2 ~ F e b r u a r y ~
    0 3 ~ M a r c h ~
    04 April
    05 May
    06 June
    0 7 \text { July}
    0 8 ~ A u g u s t
    0 9 ~ S e p t e m b e r ~
    1 0 ~ O c t o b e r ~
    11 November
    12 December
    1 3 \text { Winter (start of year)}
    14 Spring
    1 5 \text { Summer}
    1 6 ~ A u t u m n
    17 Winter (end of year)
END FILTER
IF year last contributed to pension > = 2005 [WpLcoY >= 2005]
    WPNIRR
    About how many times in the last year did you contribute to your pension?
    Range: 0..60
END FILTER
WPMCON
About how much did you contribute [^on that occasion/in the last 12 months]?
INTERVIEWER: Code how answer is given.
    1 Amount
    2 Percentage of salary
    3 Don't know
IF type of contribution = amount [WpMcon = 1]
    WPAC
    INTERVIEWER: Enter amount.
    Range: 0..99997
END FILTER
IF type of contribution = percentage of salary [WpMcon = 2]
    WPFSC
    INTERVIEWER: Enter percentage of salary.
    Range: 0..100
```

```
END FILTER
END FILTER
IF contribution regularity = stopped contributing [WpPCont = 4]
WPRCON
Did you previously contribute regularly to this pension?
1 Yes
2 No
IF previous contribution pattern = yes [ WpRcon =1]
WPRSC
Why did you stop contributing to this Personal Pension?
CODE ALL THAT APPLY.
[The names in brackets denote the binary variable in the dataset recording
responses to that code]
1 Moved job and joined employer's pension scheme [wprcmo]
2 Rejoined employer's pension scheme in existing job [wprcre]
3 Rejoined State Earnings Related Pension Scheme [wprcst]
4 Worried about risks [wprcri]
5 \text { Worried about publicity concerning personal pensions [wprcpu]}
95 Other (specify) [wprc95]
[Multiple responses to WPRSC in variables WPRCMO WPRCRE WPRCST WPRCRI
WPRCPU WPRC95]
IF reason stopped contributing = other [Wprsc = 95]
    WPRSCO @ 
    INTERVIEWER: Enter other reason.
    String: }2
    [Open responses to WPRSCO are coded and merged with the multiple
    responses to WPRSC in variable WPRCMMO - WPRCM86]
    WPRM
    1 Moved job and joined employer's pension scheme [wprcmmo]
    2 Rejoined employer's pension scheme in existing job [wprcmre]
    3 Rejoined State Earnings Related Pension Scheme [wprcmst]
    4 Worried about risks [wprcmri]
    5 Worried about publicity concerning personal pensions [wprcmpu]
    6 Because of own illness/disability [wprcmoh]
    7 Stopped work/unemployed [wprcmun]
    8 Could not afford it [wprcmaf]
    9 Changed jobs and not known whether joined new scheme [wprcmnk]
    85 Other response (not codeable 1-9) [wprcm85]
    86 Irrelevant response [wprcm86]
END FILTER
END FILTER
END FILTER
```

```
END FILTER
```

MT: condition added
IF pension type <> S226P AND WpEs = employee AND past or current pension = current AND derived activity status = paid work, temporarily away from paid work, waiting to start paid work
[(WpPenT <>5) AND $($ WpEs = 1) AND $($ WpCurp = 2) AND $($ Wpactw =1,2,3)]

## WPCEMP

Does your employer contribute to this pension?
1 Yes - regularly
2 Yes-irregularly
3 No
IF whether employer contributes to pension = yes, irregularly [WpCemp = 2]

## WPECPP

How much was the last contribution that your employer made to your Personal
Pension?
1 Amount
2 Percentage of salary
IF type of contribution $=$ amount $[W p E C P P=1]$
WPAECP
INTERVIEWER: Enter amount.
Range: $0 . .99997$
IF contribution amount $=$ RESPONSE [WpAECP $=$ RESPONSE]
WPEPERI [named wpeper in the data]
What period does that cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months/13 weeks
26 Six months/26 weeks
52 One year/12 months/52 weeks
90 Less than one week
95 One off/lump sum
96 None of these (EXPLAIN IN A NOTE)
END FILTER
END FILTER
IF type of contribution = percentage of salary $[W p E C P P=2]$

WPFSEC
INTERVIEWER: Enter percentage of salary.
Range: $0 . .100$
END FILTER
END FILTER
IF whether employer contributes to pension $=$ yes, regularly $[\mathrm{WpCemp}=1]$

## WPMEC

How much does your employer usually contribute?
1 Amount
2 Percentage of salary
3 Percentage of contribution
4 Don't know
IF type of contribution $=$ amount $[W p M E C=1]$
WPAMEC
INTERVIEWER: Enter amount.
Range: 0.. 99997
IF contribution amount $=$ RESPONSE [WpAMEC $=$ RESPONSE]
WPFSCP
What period does that cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months/13 weeks
26 Six months/26 weeks
52 One year/12 months/52 weeks
90 Less than one week
95 One off/lump sum
96 None of these (EXPLAIN IN A NOTE)
END FILTER
END FILTER
IF contribution type $=$ percentage of salary, percentage of contribution [WpMEC $=2$, 3]

## WPFSCO

INTERVIEWER: Enter percentage of salary or contribution.
Range: $0 . .100$
END FILTER

IF defined benefit or defined contribution = defined benefit AND past or current pension = current $[(W p D C D B=2) A N D(W p C u r p=2)]$

## WPFSAV

Do you make any Free Standing Additional Voluntary Contributions (FSAVC'S)?
1 Yes
2 No

IF FSAVC = yes [WpFSav = 1]
WPPFVAL [named WPPFVA in the data]
What is the value of your accumulated contributions at this point?
Range: 0.. 9999997
IF value of accumulated contributions $=D K, R F[W p P F V a l=D K O R W p P F V a l=R F]$
WPPFVALB@
Would it amount to......
BRACKETS (2500, 7500, 25000, 100000)
[Bracket results are recoded in WPPFVL WPPFVU WPPFVE WPPFVR]
END FILTER
END FILTER
END FILTER

IF currently contributing = yes AND ((pension type = employer pension and defined benefit or defined contribution = defined contribution) OR (pension type = Private Personal Pension, Group Personal Pension, Stakeholder Pension, S226 Plan, Retirement Annuity pensions (pre 86 PPPs), Other retirement saving scheme AND past or current pension = current)
[WpCurr = Yes AND ((WpPenT = EmpIPS AND WpDCDB = DC) OR ((WpPenT = 2, 3, 4, 5, 6, 95) AND WpCurp = Current)])

## WPAPF

What is the value of the accumulated pension fund at this point?
Range: 0.. 9999997
IF value of accumulated pension fund $=D K, R F[(W p A P F=D K) O R(W p A P F=R F)$
WPAPFB@
Is it......
BRACKETS (2500, 7500, 25000, 100000)
[Bracket results are recoded in WPAPFL WPAPFU WPAPFE WPAPFR]
END FILTER

## WPPTOP

How much do you expect the pension to be worth when you retire?

INTERVIEWER:If asked: in today's prices.
Code how answer is given.
1 Total amount of pension
2 Annual Amount
3 Don't know
IF pension value $=$ total amount, annual amount $[W p P t o P=1,2]$

## WPPENB

INTERVIEWER: Enter amount.
Range: 0.. 9999997
IF pension amount $=D K, R F(W p P e n B=D K) O R(W p P e n B=R F)$
IF pension value $=$ total amount $[W p P t o P=1]$

## WPPENTB@

Would it be......
BRACKETS (5000, 15000, 50000, 150000)
[Bracket results are recoded in WPPENTL WPPENTU WPPENTE WPPENTR]
END FILTER
IF pension value $=$ annual amount $[W p P t o P=2]$
WPPENAB@
Would it be......
BRACKETS (2500, 5000, 12500, 50000)
[Bracket results are recoded in WPPENAL WPPENAU WPPENAE WPPENAR]
END FILTER
END FILTER
END FILTER
END FILTER
END FILTER

## WPCONS WPEADD- removed at wave 4

IF (pension type = employer pension, DK, RF) AND (PrevNew = New AND past or current pension = past) OR (past or current pension = past AND defined benefit or defined contribution at last interview <> RESPONSE)
$[(W p P e n T=1, D K, R F)$ AND (PrevNew $=1$ AND WpCurp = 1) OR (WpCurP $=1$ AND WpFFDCDB(Last int) <> RESPONSE)]

## WPDPSP

SHOW CARD E10
Is your pension scheme more like Type A or Type B?
INTERVIEWER:Type A is sometimes called defined contribution or money
purchase, type $B$ is sometimes called defined benefit.
If respondent says NEST (National Employee Savings Trust), code as (1) Type A.

1 Type A: My pension contributions were put into a fund which grew over time and the pension depended on the size of this fund when I retired
2 Type B: My pension is based on a formula involving age, years of service and salary
3 Don't know

## WPERCP

Did your employer require you to make a contribution to your pension scheme?
1 Yes
2 No
3 Don't know
END FILTER
IF past or current pension = past [WpCurp = 1]
IF pension indicator $=$ new AND current pension receipt $=$ no [PrevNew $=1$ AND WpRec $=2$ ]
WPDS
Between what dates (approximately) did you belong to this scheme?
INTERVIEWER: Enter year started.
Range: 1900.. 2050

## WPDE

(Between what dates (approximately) did you belong to this scheme?)
INTERVIEWER: Enter year stopped.
Range: 1900.. 2050
END FILTER
IF current pension receipt $=$ yes $[W p R e c=1]$

## WPINF

Is the amount you receive from this pension continually adjusted to take account of inflation (sometimes called index-linked)?
1 Yes
2 No

## WPPAY

Thinking about the last payment you received, what period did this cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months/13 weeks
26 Six months/26 weeks
52 One year/12 months/52 weeks
90 Less than one week
95 One off/lump sum

96 None of these (EXPLAIN IN A NOTE)
IF period of last payment $=$ RESPONSE [WpPay $=$ RESPONSE]
WPPYR
How much did you receive?
Range: $0 . .999997$
IF amount received <> RESPONSE [WpPyR <> RESPONSE]
IF period of last payment $=$ one week [WpPay $=1]$
WPWB@
Was it......
BRACKETS (25, 75, 150, 600)
[Bracket results are recoded in WPPYRWL WPPYRWU WPPYRWE WPPYRWR]

END FILTER
IF period of last payment = two weeks $[\mathrm{WpPay}=2]$
WPFB@
Was it......
BRACKETS (50, 150, 300, 1200)
[Bracket results are recoded in WPPYRFL WPPYRFU WPPYRFE WPPYFR]

## END FILTER

IF period of last payment $=$ four weeks, calendar month $[W p P a y=4,5]$

## WPMB@

Was it.
BRACKETS (100, 300, 600, 2500)
[Bracket results are recoded in WPPYRML WPPYRMU WPPYRME WPPYRMR]
END FILTER
IF period of last payment $=y$ early, one off [WpPay $=52$, 95]
WPYB@
Was it......
BRACKETS (1500, 4000, 8000, 30000)
[Bracket results are recoded in WPPYRYL WPPYRYU WPPYRYE WPPYRYR]
END FILTER
IF period of last payment <> one week, two weeks, four weeks, calendar month, yearly, one off [WpPay <> 1, 2, 4, 5, 52, 95]

WPOB@
Was it......
BRACKETS (100, 300, 600, 2500)
[Bracket results are recoded in WPPYROL WPPYROU WPPYROE WPPYROR]

```
    END FILTER
END FILTER
END FILTER
```


## WPTAX

```
Is this before or after tax?
1 Before tax
2 After tax
3 (SPONTANEOUS: Not liable for tax)
```

IF WpEs = Employee AND pension type = employer pension AND derived activity status =
paid work, temporarily away from paid work and waiting to take up work already accepted)
[WpEs = 1 AND WpPenT =1 AND Wpactw = 1,2,3)]

## WPNEW

Changes introduced in April 2006 mean that it is now possible to be paid a pension by an employer whilst you continue to work for them. Is this pension that you are currently receiving paid for you by your current employer?
1 Yes
2 No
3 Don't know
END FILTER
END FILTER
IF current pension receipt = yes AND current or past pension at last interview <> past $O R$
pension receipt at last interview <>receiving)
$[($ WpRec $=1$ AND $($ WpFFCurP (Last int) <> 1 OR WpFFRecP(Last int) <> 1)]
WPLUMPS [named WPLUMS in the data]
Many pensions allow you to take a lump sum in addition to your pension income.
Have you received a lump sum from this scheme?
1 Yes
2 No
IF lump sum = yes [WPLumpS = 1]
WPLUMPA [named WPLUMA in the data]
How much was the lump sum?
INTERVIEWER: Enter pounds.
Range: 1.. 999997
IF lump sum amount $=$ RESPONSE [WPLumpA $=$ NONRESPONSE]

## WPLMPAB@

Was it......
BRACKETS (2500, 5000, 15000, 50000)
[Bracket results are recoded in WPLUAL WPLUAU WPLUAE WPLUAR]

WPTAKEP [named WPTAKP in the data]
Have you taken your pension as ... READ OUT ...
1 ... Annuity with pension company who originally provided the scheme,
2 ... Annuity with a different pension provider,
3 or, Income drawdown?
IF type of pension receipt $=$ income drawdown [WPTakeP $=3]$

## WPINCD

How much have you withdrawn annually from your
pension?
INTERVIEWER: Enter pounds.
Range: $0 . .99997$
IF amount annually withdrawn from pension $=$ NONRESPONSE [WpIncD =NONRESPONSE]

## WPINCDUN@

Was it......
BRACKETS (2500, 5000, 15000, 50000)
[Bracket results are recoded in WPINCDL WPINCDU WPINCDE WPINCDR]
END FILTER
END FILTER
END FILTER
END FILTER

## WPINFS

From whom do you normally get information on how this pension scheme operates, for example, the benefits that you can expect to receive?
PROBE: Who else?
CODE ALL THAT APPLY
[The names in brackets denote the binary variable in the dataset recording responses to that code]
1 No information [wpifsno]
2 Employer [wpifsem]
3 Pension scheme reports [wpifsre]
4 Work-mates [wpifsco]
5 Financial press [wpifspr]
6 Accountant [wpifsac]
7 Independent financial adviser [wpifsfa]
8 Insurance or Pension representative [wpifsrp]
95 Other [wpifs95]
[Multiple responses to WPINFS are recoded in variable WPIFSNO WPIFSEM WPIFSRE WPIFSCO WPIFSPR WPIFSAC WPIFSFA WPIFSRP WPIFS95]

## IF pension information <> no information [WpInfS <> NoInfo]

WPFINFO [named WPFINFin dataset]
Do you feel that you have received enough information about your expected
pension at retirement?
1 Yes
2 No
END FILTER
IF INP >= NPffw
IF whether current employer runs a pension scheme that the respondent is eligible to join = EMPTY AND employment status = Employee AND derived activity status = paid work, temporarily away from paid work, waiting to start paid work already accepted AND number of pensions fed forward NPffw > 0 $[($ WpBPStmp $=E M P T Y)$ AND $($ WpES $=$ Employee $)$ AND $($ Wpactw $=1,2,3)$ AND $($ NPffw $>0)]$

WPBPSPC [named WPBPSP in the data]
Does your current employer offer a pension scheme which you are entitled to
join?
1 Yes
2 No
IF whether current employer offers pension scheme $=$ yes $[W p B P S P C=1]$

## WPPSPC

Are you a member of this pension scheme?
1 Yes
2 No
END FILTER
END FILTER
IF membership of current employer pension scheme <> yes [WpPSPC <> 1]
WPMOREPC [named wpmorp in the data]
So far you have told us about [^list pensions already mentioned].
Apart from state pensions, do you have any other pension schemes that you
belong to now, or you had in the past?
Please include schemes which you are currently receiving an income from.
1 Yes
2 No
END FILTER
END FILTER
IF (INP < NPffw OR Wppspc = 1 OR Wpmorepc = 1) repeat questions WPPENT to WPMOREPC for next pension.
[The remaining questions in this module are available in the main individual-level core dataset]
IF employment status = Employee AND derived activity status = paid work, temporarily looking for paid work, waiting to start paid work already accepted

```
[(WpEs =1) AND (Wpactw = 1,2,3)]
IF whether current employer offers pension scheme = no [WpBps= 2]
```


## WPANYP

You said that your employer did not offer you a pension scheme. Does your employer offer a pension scheme to any employees?
1 Yes
2 No
END FILTER
IF scheme member $=$ no $[W p P S=2]$

## WPPSM @

You said that you were not a member of the pension scheme your employer offers. Why aren't you a member of this scheme?
PROBE: What else?
CODE ALL THAT APPLY.
1 Preferred, or already had, other arrangement
2 Expected to move job
3 Could not afford payments
4 Not eligible to join
95 Other reason (SPECIFY)
[code maximum 5 out of 5 possible responses]

## [Multiple Responses to WPPSM are recoded in variables: WPPSOT WPPSEX WPPSAF WPPSEL WPPS95]

IF reason not a member of pension scheme $=$ other [Wppsm = 95]
WPPSMO @
INTERVIEWER : Write in other answer.
String: 40
[Responses to WPPSMO are combined with multiple responses to WPPSM and recoded in binary variables: WPPSMOT WPPSMEX WPPSMAF WPPSMEL WPPSM85 WPPSM86]

## WPPMM@

1 Preferred, or already had, other arrangement
2 Expected to move job
3 Could not afford payments
4 Not eligible to join
5 Already have another pension
6 Age means it's too late now/too old so not worth it
7 Only work reduced hours/part time so not worth it
8 Did not like/understand scheme offered
85 Other response (not codeable 1-8)
86 Irrelevant response

## END FILTER

IF reason not a member of the scheme <> not eligible [Wppsm <> 4]
WPEC
If you joined the scheme and made contributions, would your employer add to your contributions to the pension scheme to give you a higher pension?

```
    1 Yes
    N No
    D Don't know
    IF employer contributes to scheme = yes [WpEc = 1]
    WPECA
    Would this be ...READ OUT...
    1 ...automatic,
    2 or, at employer's discretion?
    3 Don't know
END FILTER
END FILTER
END FILTER
END FILTER
```


## WPEXW

Some people receive pensions from schemes which their previous husband, wife or civil partner contributed to. Do you expect to receive a pension from any scheme like this in the future?
Please do not include any pensions you are already receiving an income from.
1 Yes
2 No
IF ex-partner pension scheme $=$ yes [WpExW = Yes]

## WPSPOUP

How much do you expect to receive from schemes like this in the future?
INTERVIEWER: Ask for period covered and then the amount.
Period covered
1 Weekly
2 Monthly
3 Yearly
IF scheme period $=$ RESPONSE [WpSpouP $=$ RESPONSE]
WPSPOU
How much do you expect to receive from schemes like this in the future?
Enter amount
Range: $0 . .999997$
END FILTER
END FILTER
End of pension grid
IF number of non-receiving pensions $>0$ [WpRPens $>0]$
MANINT @
There may be a lot of uncertainty about how much income you will receive
from your pension in the future, for example because of changes made by your pension provider or changes to government pension policy. But many people still have some idea of the lowest and highest income they could possibly get.
INTERVIEWER: Press <1> and <Enter> to continue.

## WPMPAH

If you added together your expected income from any occupational or personal pensions, but not your state pension, what is the most income you could expect to receive at state pension age in the best case scenario?
If unsure, please think of a yearly figure.
INTERVIEWER: Enter amount at this question, period at the next.
Round to the nearest $£$.
Range: $0 . .999997$

## WPMANPP

INTERVIEWER: Code period at this question.
01 One week
02 Two Weeks
03 Three Weeks
04 Four weeks
05 Calendar month
07 Two Months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three Months
26 Six Months
52 One year
90 Less than a week
95 One off/lump sum
96 Other (EXPLAIN IN A NOTE)

## WPMALA

If you added together your expected income from any occupational or personal pensions, but not your state pension, what is the least income you could expect to receive at state pension age in the worst case scenario?
INTERVIEWER: Enter amount.
Round to the nearest $£$.
If the respondent is sure about their future pension payment, enter the same amount again.
Range: 0.. 999997
[n.b. the textfill wp1q is randomly selected, and wp2q and wp3q go up in value. The period (per week, month etc) matches the period that the respondent chose to describe their total pension value in wpmanpp]

IF expected pension income range (WpMpah-WpMalA) split into at least 2 ranges
[WpQn >= 2]

## WPMFQ

SHOW CARD E7
What are the chances that you will receive more than $£{ }^{\wedge}$ amount] per [ ${ }^{\wedge}$ week/four weeks/month/year]?

Please choose a number between 0 and 100, where 0 means that you think there is absolutely no chance this will happen, and 100 means that you think this is absolutely certain to happen.
Range: $0 . .100$

## END FILTER

IF expected pension income range (WpMpah-WpMalA) split into at least 3 ranges [WpQn >= 3]

## WPMSQ

SHOW CARD E7
What are the chances that you will receive more than $£[\wedge$ amount] per [^week/four weeks/month/year]?
Please choose a number between 0 and 100, where 0 means that you think there is absolutely no chance this will happen, and 100 means that you think this is absolutely certain to happen.
Range: $0 . .100$
END FILTER
IF expected pension income range (WpMpah-WpMaIA) split into 4 ranges
[WpQn >= 4]
WPMTQ
SHOW CARD E7
What are the chances that you will receive more than $£\left[{ }^{\wedge}\right.$ amount] per [^week/four weeks/month/year]?
Please choose a number between 0 and 100, where 0 means that you think there is absolutely no chance this will happen, and 100 means that you think this is absolutely certain to happen.
Range: $0 . .100$
END FILTER
END FILTER

## WPSPINT @

There may also be a lot of uncertainty about how much income you will receive from state pensions in the future, for example because of changes to government pension policy. But many people still have some idea of the lowest and highest income they could possibly get.
INTERVIEWER: Press <1> and <Enter> to continue.

## WPMSAH

If you added together your expected income from state pensions, including those from SERPS/State Second Pensions, what is the most income you could expect to receive at state pension age in the best case scenario?
If unsure, please think of a weekly figure.
INTERVIEWER: Enter amount at this question, period at the next.
Range: 0.. 999997

## WPMANSP

INTERVIEWER: Enter period at this question.

01 One week
02 Two Weeks
03 Three Weeks
04 Four weeks
05 Calendar month
07 Two Months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months
26 Six months
52 One year
90 Less than a week
95 One off/lump sum
96 Other (EXPLAIN IN A NOTE)

## WPMSH

If you added together your expected income from state pensions, including those from SERPS/State Second Pensions, what is the least income you could expect to receive at state pension age in the worst case scenario?
INTERVIEWER:Enter amount.
If the respondent is sure about their future pension payment, enter the same amount again.
Range: 0.. 999997
[n.b. the textfill wp1sq is randomly selected, and wp2sq is higher in value. The period (per week, month etc) matches the period that the respondent chose to describe their total state pension value in wpmansp]

IF expected pension income range (WpMsah-WpMsh) split into at least 2 ranges [Wpsn >= 2]

## WPMSFQ

SHOW CARD E7
What are the chances that you will receive more than £ [^amount per [^^week/four weeks/month/year]?
Please choose a number between 0 and 100, where 0 means that you think there is absolutely no chance this will happen, and 100 means that you think this is absolutely certain to happen.
Range: $0 . .100$
END FILTER
IF expected pension income range (WpMsah-WpMsh) split into at least 3 ranges [Wpsn >= 3]

## WPMSSQ

SHOW CARD E7
What are the chances that you will receive more than $£{ }^{\wedge}$ amount] per [ ${ }^{\wedge}$ week/four weeks/month/year]?
Please choose a number between 0 and 100, where 0 means that you think there is absolutely no chance this will happen, and 100 means that you think this is absolutely certain to happen.
Range: $0 . .100$
END FILTER

IF expected pension income range (WpMsah-WpMsh) split into 4 ranges [Wpsn >= 4]

## WPMSTQ

SHOW CARD E7
What are the chances that you will receive more than £[^ amount] per [^week/four
weeks/month/year]?
Please choose a number between 0 and 100, where 0 means that you think
there is absolutely no chance this will happen, and 100 means that you think
this is absolutely certain to happen.
Range: $0 . .100$
END FILTER

## WPSPD

${ }^{\wedge}$ [Are you/ls name] currently receiving any state pension income?
1 Yes
2 No
IF current state pension receipt $=$ no $[W P S P D=2]$

## WPSPD1A

Is this because...
$1^{\wedge}$ [you are/he/she is] not currently entitled to receive any state pension income
$2 \wedge$ [you are/he/she is] entitled to receive state pension income but have not claimed it yet
IF reason not receiving state pension $=$ not claimed [WPSPD1a $=2$ ]
WPSPD1B
Some people choose not to receive any state pension income when they first become entitled, in order that in the future they will receive either a lump sum payment or a higher weekly state pension income. This is known as state pension deferral.
${ }^{\wedge}$ [Have you/has name] deferred ${ }^{\wedge}$ [your/his/her] state pension?"
1 Yes
2 No
IF state pension deferral $=$ yes $[W P S P D 1 b=1]$
WPSPD2
Which ${ }^{\wedge}$ [are you/is name] planning to claim in the future: a lumpsum or higher weekly income?"
1 Lump sum payment
2 Higher weekly state pension income
3 Have not decided yet
IF type of state pension claim = lump sum, higher weekly state pension income
[WpSPD2 $=1,2$ ]

## WPSPD3

At what age ${ }^{\wedge}$ [are you/is name] planning to ${ }^{\wedge}$ [claim/start claiming] this ${ }^{\wedge}$ [lumpsum/higher pension scheme/lump sum or higher pension scheme]?
You can tell me either at what age ^[you are/he/she is] planning to ^[claim/start claiming] or the month and year when ^[you plan/he/she plans] to ^[claim/start claiming] INTERVIEWER: Code how answer is given.
1 Age given
2 Month and year given
IF age expect to claim state pension = age given [WPSPD3 = 1]

```
WPSPD3A
INTERVIEWER: Enter age at which respondent intends to [^claim/start claiming] Range : 50.. 100
END OF FILTER
IF age expect to claim state pension \(=\) month and year given [WPSPD3 \(=2]\)
WPSPD3M
INTERVIEWER: Enter month in which respondent intends to [^claim/start claiming]
WPSPD3Y
INTERVIEWER: Enter year in which respondent intends to [^claim/start claiming] Range : 2007.. 2040
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
ELSEIF current receipt of state pension \(=\) yes [WPSPD \(=1]\)
```


## WPSPD4

```
When ^[you/name] reached the state pension age did ^[you/he/she]...
1 ...start receiving your state pension immediately
2 choose not to receive any state pension income initially in return for receiving a lumpsum payment or a higher weekly state pension income from the government later on (also known as State Pension Deferral),
3 [women only] or, did you have to wait until your husband/former husband reached state pension age before you became eligible for any state pension income?
4 Don't Know
IF start of state pension claim = deferral [WPSPD4 = 2]
```


## WPSPD5Y

```
For how long after reaching the state pension age did \({ }^{\wedge}[y o u / n a m e] ~ d e f e r ~ \wedge[y o u r / h i s / h e r] ~\) state pension?
INTERVIEWER: Enter years.
Range: \(0 . .45\)
```


## WPSPD5M

```
For how long after reaching the state pension age did ^[you/name] defer ^[your/his/her] state pension?
INTERVIEWER: Enter months.
Range: \(0 . .12\)
```


## WPSPD6

```
When ^[you/name] did start claiming ^[your/his/her] state pension did \({ }^{\wedge}[y o u / h e / s h e] ~ c h o o s e ~\) to receive...
1 Lump sum payment
```

2 Higher weekly state pension income
3 Cannot remember
END OF FILTER
END OF FILTER

## WPSPY

Do you know at what age in years and months you will reach the State Pension Age?
INTERVIEWER: Enter number of years.
Range: 50.. 120

## WPSPAM

Do you know at what age in years and months that you will reach the State Pension age?
INTERVIEWER: Enter number of months.
Range: $0 . .11$

## WPSPAW

Were you aware that the State Pension age for women is changing?
1 Yes
2 No
IF current situation = retired, semiretired [WpDes =1, 96]
IF age of retirement at last interview <> RESPONSE [WpRAge (Last int) <> RESPONSE]
WPRAGE
You said earlier that you were [^^retired/semi-retired]. At what age did you retire?
INTERVIEWER: Enter age here.
Range: $0 . .120$
END FILTER
END FILTER
IF employment status = employee AND derived activity status = paid work, temporarily away from paid
work AND age >= 50
$[(W p E s=1)$ AND $(W P A c t W=1,2)$ AND (age>=50)

## WPEARLY

Have you been offered any form of early retirement incentives since you were 50 which you chose not to take?
1 Yes
2 No
IF offered early retirement incentives $=$ yes $[W p E a r l y=1]$

## WPERAG

How old were you?
INTERVIEWER: Enter age.
Range: 50.. 120
END FILTER

## END FILTER

IF current situation = retired, semiretired [WpDes $=1,96]$
IF early retirement <> RESPONSE [WpEret (Last int) <> RESPONSE]

## WPERET

 retirement age in ^[your/his/her] pension scheme or before the compulsory retirement age in ${ }^{\wedge}$ [your/his/ner] job?
1 Yes
2 No
IF early retirement $=$ yes [WpERet $=1]$

## WPERP

When $\wedge[y o u /$ name] first retired, did $\wedge[y o u / h e / s h e]$ retire on a ...READ OUT...
1 ... full pension,
2 reduced pension,
3 or, no pension?
WPREAS @
SHOW CARD E8
What were ^[your/name's] reasons for taking early retirement?
CODE ALL THAT APPLY.
01 Own ill health
02 III health of a relative/friend
03 Made redundant/dismissed/had no choice
04 Offered reasonable financial terms to retire early or take voluntary redundancy
05 Could not find another job
06 To spend more time with partner/ family
07 To enjoy life while still young and fit enough
08 Fed up with job and wanted a change
09 To retire at the same time as husband/wife/partner
10 To retire at a different time to husband/wife/partner
11 To give the young generation a chance
95 Other (specify)
96 None of these
97 SPONTANEOUS: Does not consider has retired early
[code maximum 14 out of 14 possible responses]
[Responses to WPREAS are recoded in variables WPREAOH WPRERH WPREARE
WPREAVR WPREAFI WPREAFA WPREAEN WPREACH WPREAST WPREADT WPREAYO WPREA95 WPREA96 WPREANO]

IF reason for taking early retirement $=$ other [WpReas $=95]$
WPOREA @
INTERVIEWER: Write in other reason.
String: 60
[Responses to WPOREA have been combined with multiple responses to WPREAS and recoded in variables: WPREAMOH WPREAMRH WPREAMRE WPREAMVR WPREAMFI WPREAMFA WPREAMEN WPREAMCH WPREAMST WPREAMDT WPREAMYO WPREAM85 WPREAM86 WPREAMNO]

```
    WPREAM @
    01 Own ill health
    02 Ill health of a relative/friend
    0 3 ~ M a d e ~ r e d u n d a n t / d i s m i s s e d / h a d ~ n o ~ c h o i c e
    04 Offered reasonable financial terms to retire early or take voluntary redundancy
    05 Could not find another job
    06 To spend more time with partner/ family
    07 To enjoy life while still young and fit enough
    0 8 \text { Fed up with job and wanted a change}
    09 To retire at the same time as husband/wife/partner
    10 To retire at a different time to husband/wife/partner
    11 To give the young generation a chance
    85 Other response (not codeable 1-11)
    86 Irrelevant response
    97 SPONTANEOUS: Does not consider has retired early
    [Responses to WPOREA have been combined with multiple responses to WPREAS
    and recoded in variables WPREAMOH WPREAMRH WPREAMRE
    WPREAMVR WPREAMFI WPREAMFA WPREAMEN WPREAMCH WPREAMST
    WPREAMDT WPREAMYO WPREAM85 WPREAM86 WPREAMNOJ
END FILTER
    IF more than one reason for taking early retirement > 1 [WpReas.CARDINAL > 1]
    WPMREA
    SHOW CARD E8
    What was ^[your/name's] main reason for taking early retirement?
    CODE ONE ONLY.
    01 Own ill health
    02 Ill health of a relative/friend
    03 Made redundant/dismissed/had no choice
    04 Offered reasonable financial terms to retire early or take voluntary redundancy
    05 Could not find another job
    06 To spend more time with partner/ family
    07 To enjoy life while still young and fit enough
    0 8 \text { Fed up with job and wanted a change}
    09 To retire at the same time as husband/wife/partner
    10 To retire at a different time to husband/wife/partner
    11 To give the young generation a chance
    95 Other (specify)
    96 None of these
END FILTER
END FILTER
END FILTER
IF offered early retirement incentives \(=\) no OR reason for taking early retirement \(=\) does not consider self to have retired early OR ( offered early retirement incentives <> RESPONSE
AND offered early retirement incentives at last interview<> RESPONSE AND reason for retiring at last interview <> RESPONSE)
[( WpERet \(=2\) OR WpReas \(=97\) OR (WpERet <> RESPONSE) AND
WpEret(Last int) <> RESPONSE AND WpRRe (Last int) <> RESPONSE)]
```

```
WPRRE @
SHOW CARD E9
What were ^[your/name's] reasons for retiring?
CODE ALL THAT APPLY.
    01 Reached retirement age
0 2 ~ O w n ~ i l l ~ h e a l t h ~
0 3 ~ I l l ~ h e a l t h ~ o f ~ a ~ r e l a t i v e / f r i e n d
04 Made redundant/dismissed/had no choice
05 Could not find another job
06 To spend more time with partner/ family
07 To enjoy life while still young and fit enough
08 Fed up with job and wanted a change
09 To retire at the same time as husband/wife/partner
10 To retire at a different time to husband/wife/partner
11 To give the young generation a chance
95 Other (specify)
96 None of these
[code maximum 13 out of 13 possible responses]
[Responses to WPRRE are recoded in variables WPRRAG WPRROH WPRRRH
WPRRRE WPRRFI WPRRFA WPRREN WPRRCH WPRRST WPSSDT WPRRYO
WPRR95 WPRR96]
IF reason for retirement = other [WpRRe = 95]
WPORRE @ 
INTERVIEWER: Write in the other reason.
String: 60
[Responses to WPORRE have been combined with multiple responses to
WPRRE and recoded in variables: WPRREMAG WPRREMOH WPRREMRH
WPRREMRE WPRREMFI WPRREMFA WPRREMEN WPRREMCH WPRREMST
WPRREMDT WPRREMYO WPRREMLI WPRREMYO WPRREMAF WPRREM85
WPRREM86 WPRREM96]
WPRRM@
    01 Reached retirement age
    02 Own ill health
    0 3 ~ I I I ~ h e a l t h ~ o f ~ a ~ r e l a t i v e / f r i e n d ~
    04 Made redundant/dismissed/had no choice
    05 Could not find another job
    06 To spend more time with partner/ family
    07 To enjoy life while still young and fit enough
    08 Fed up with job and wanted a change
    0 9 \text { To retire at the same time as husband/wife/partner}
    10 To retire at a different time to husband/wife/partner
    11 To give the young generation a chance
    12 Life event - (re)married/moved house/death of spouse
    13 Could afford to
    85 Other response (not codeable 1-13)
    86 Irrelevant response
    96 None of these
END FILTER
```

IF more than one reason for retirement > 1 [WpRRe.CARDINAL > 1]

## WPMRRE

SHOW CARD E9
What was ^[your/name's] main reason for retiring?
CODE ONE ONLY
01 Reached retirement age
02 Own ill health
03 Ill health of a relative/friend
04 Made redundant/dismissed/had no choice
05 Could not find another job
06 To spend more time with partner/ family
07 To enjoy life while still young and fit enough
08 Fed up with job and wanted a change
09 To retire at the same time as husband/wife/partner
10 To retire at a different time to husband/wife/partner
11 To give the young generation a chance
95 Other (specify)
96 None of these
END FILTER
IF reason for retirement $=$ reached retirement age AND reason for retirement <> made redundant [(WpRRe $=1)$ AND $(W p R R e ~<>~ 4)] ~$

WPWKR
Did ^[you/name's] have the opportunity to work past retirement age?
1 Yes
2 No
END FILTER
END FILTER
END FILTER

## WPPHI

${ }^{\wedge}$ [Are you/ls name] covered by private health insurance, whether in ${ }^{\wedge}$ [your/his/her] own name or through another family member?
INTERVIEWER: Don't include dental or friendly plans.
Include cover through ex-family members in code 2.
1 Yes, in own name
2 Yes, through another family member
3 No, not insured
IF covered by private health insurance $=$ yes, in own name $[\mathrm{WpPHI}=1]$
IF (employment status = self-employed AND derived activity status = paid work, temporarily away from paid work) OR NOT (derived activity status = paid work, temporarily away from paid work)
[((WpEs = SelfEmp) AND (WPActW=1,2)) OR NOT (WPActW=1,2)]
WPHOWU
How is this Health Insurance paid for?
1 Paid for by [^you/[^name]]

2 Paid for by someone else
IF who pays for health insurance $=$ someone else $[W p H o w U=2]$
WPHLWHO @
INTERVIEWER: Write in who pays for the insurance.
String: 40
[Open responses to WPHLWHO are coded and reported in WPHLWZ]

## WPHLWZ

1 Partner/Husband/Wife
2 Other family member
3 Company/Employer
4 Pension fund
85 Other answer - not codeable 01-04
86 Irrelevant response - not codeable 01-04
END FILTER
END FILTER
IF (employment status = self-employed AND derived activity status = paid work, temporarily away from paid work) $[(W p E s=1)$ AND $(W P A c t W=1,2)]$

## WPHOWE

How is this Health Insurance paid for?
1 Pays for all or part of it directly
2 Employer deducts it from wages
3 Employer pays it fully as a benefit

## END FILTER

IF how health insurance paid for $=$ respondent pays $O R$ who pays for health insurance $=$ respondent [(WpHowE =1) OR $(W p H o w U=1)]$

## WPMHI

How much ${ }^{\wedge}$ [do you/does name] pay per month for this insurance?
Please include the contribution for all family members covered by insurance
in ^[your/his/her] name.
INTERVIEWER: Write in amount.
Range: $0 . .999997$
IF amount pay for health insurance $=D K, R F[(W p M H I=D K) O R(W p M H I=R F)]$
WPMHLB @
Is it.
BRACKETS (500, 1000, 2000, 5000)
[Bracket results are recoded in WPMHIL WPMHIU WPMHIE WPMHIR]
END FILTER
END FILTER
END FILTER

## WPX @

INTERVIEWER: The Work and Pensions section is finished.
Please enter 1 here to make the program store the current time and date.
1 Press <1> and <Enter> to continue.

## WP Module Checks

## WP1 WPACT

IF (activities done in past month $=$ RESPONSE) AND (activities done in past month $=$ other) [WpAct = RESPONSE AND WpAct = 96]

CHECK: (activities done in past month = none) AND (activities done in past month = at least one other answer) [WpAct.CARDINAL = 1]

INTERVIEWER: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER
WP2 WPLJOBM
IF main reason for leaving previous job $=$ RESPONSE [WpLJobM $=$ RESPONSE]
CHECK: main reason for leaving previous job IN reason for leaving previous job [WpLJobM.ORD IN WpLJob]
[^wpljobm] wasn't mentioned at WPLJob! Please change!
END CHECK
END OF FILTER

## WP3 WPCJB

IF condition of employment $=$ none $[\mathrm{WpCJb}=96]$
CHECK: (condition of employment = none) AND (condition of employment $=$ at least one other answer) $[W p C J b=$ none, $W p C J b . C A R D I N A L=1]$
'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER
WP4 SPARE
WP5 WPSJOBM
WP6 WPSJOBM WP7 WPSJOBM

## IF year of feed forward data $=$ RESPONSE [FWYear $=$ RESPONSE]

CHECK: year of start of current job <= ^year of feed forward data
[WpsjobY <= FWYear]
INTERVIEWER: This is later than [^year of feed forward data]! Please check! END CHECK

END OF FILTER
IF date of birth $=$ RESPONSE [DoB $=$ RESPONSE]
CHECK: (year of start of current job - year of birth) >= 14
[WpsjobY - IDoB.YEAR >= 14]
Check: This means that [^iname] was less than 14 when he / she started their current job. Please check

END CHECK
END OF FILTER
IF (month of start of current job= RESPONSE) AND (month of start of current job = [January .. December]) [(WpsjobM = RESPONSE) AND (WpsjobM = [1 .. 12])]

IF Interview date $=$ RESPONSE [SIntDat $=$ RESPONSE]
CHECK: interview date >= date started current job
[SIntDat >= TODATE (WpsjobY, WpsjobM.ORD, 1)]
INTERVIEWER: This date is in the future ([^wpsjobm ^wpsjoby])! Please change!
END CHECK
END OF FILTER
END OF FILTER

## WP8 WPWHYJBM

IF main reason for taking present job = RESPONSE [WpWhyJbM = RESPONSE]
CHECK: main reason for taking present job IN reason for taking present job [WpWhyJbM.ORD IN WpWhyJb]
[ ${ }^{\text {WWpWhyJbm] wasn't mentioned at WpWhyJb! Please change! }}$
END CHECK
END OF FILTER

## WP9 WPHJOB

IF hours worked per week (employee) = RESPONSE [WpHjob = RESPONSE]
CHECK: hours worked per week < 70 [WpHjob < 70]

INTERVIEWER: That seems high ([^wphjob] hours), can I check?
END CHECK
END OF FILTER

## WP10 WPHWRK

IF hours worked per week (self-employed) $=$ RESPONSE [WpHwrk $=$ RESPONSE]
CHECK: hours worked per week < 70 [WpHwrk < 70]
INTERVIEWER: That seems high ([^wphwrk] hours), can I check?
END CHECK
END OF FILTER
WP11 WPWLYY
IF gross amount of income in past year $=$ RESPONSE [WpWlyy $=$ RESPONSE]
CHECK: gross amount of income in past year <= 100000
[WpWlyy <= 100000 ENG]
INTERVIEWER: Are you sure? £[^Wpwlyy] seems high - please check.
END CHECK
END OF FILTER
WP12 WPLLSY
IF (year of start of last job = RESPONSE) AND (year of feed forward data $=$ RESPONSE)
[(Wplls $Y=$ RESPONSE) AND (FWYear $=$ RESPONSE)]
CHECK: year of start of last job <= year of feed forward data
[Wplls $Y$ <= FWYear]
INTERVIEWER: This is later than [^year of feed forward data]! Please check!
END CHECK
END OF FILTER

## WP13 WPLLJY <br> WP14 WPLLJY

IF whether post-interview editing question $=$ yes [EditQre $=1]$
IF (year when last job ended= RESPONSE) AND (date of birth = RESPONSE)
[Wpllj $Y$ = RESPONSE AND IDoB = RESPONSE]

CHECK: year when last job ended >= year of birth [WplljY >= IDoB.YEAR]
EDIT: Wplljy ([^wplljy]) is before respondent's year of birth ([^idob]).
END CHECK
END OF FILTER
END OF FILTER
IF (year when last job ended = RESPONSE) AND (year of feed forward data $=$ RESPONSE)
[Wpllj $=$ RESPONSE AND FWYear $=$ RESPONSE]
CHECK: year when last job ended <= [^year of feed forward data]
[WplljY <= FWYear]
INTERVIEWER: This is later than [^year of feed forward data]! Please check!
END CHECK
END OF FILTER

## WP15 WPLLJM

IF (((year when last job ended = RESPONSE) AND (month when last job ended = [January .. December])) AND (year when last job started = RESPONSE)) AND (month when last job started = [January .. December])
[(((WplljY = RESPONSE) AND (WplljM = [1-12])) AND (Wplls $Y=$ RESPONSE)) AND (WpllsM = 1-12)]
CHECK: date job began <= date job ended
[TODATE (Wplls Y, WpllsM.ORD, 1) <= TODATE (WplljY, WplljM.ORD, 1)]
INTERVIEWER: The job ended before it began! Please change!
END CHECK
END OF FILTER

## WP16 WPYSTPM

IF main reason for stopping working = RESPONSE [WpYStpM = RESPONSE]
CHECK: main reason for stopping working IN reason for stopping working [WpYStpM.ORD IN WpYStp]
'Main' reason was not given as a reason at WpYStp. Please change!

## END CHECK

END OF FILTER

## WP17 WPLPSY

IF (year job started = RESPONSE) AND (year of feed forward data= RESPONSE)
[(WpLpsy= RESPONSE) AND (FWYear = RESPONSE)]
CHECK: year job started <= year of feed forward data [WpLpsy <= FWYear]
INTERVIEWER: This is later than [^ year of feed forward data]! Please check!
END CHECK
END OF FILTER

## WP18 WPLPSM

```
IF (PrevDate = RESPONSE) AND (year job started = RESPONSE AND month job
started [January .. December] [
PrevDate = RESPONSE AND WpLpsy = RESPONSE AND Wplpsm = [1-12]]
    CHECK: PrevDate < TODATE (year job started, month job started.ORD, 1) + (0, 1, 0)
    [PrevDate < TODATE (WpLpsy, Wplpsm.ORD, 1)+ (0, 1, 0)]
    INTERVIEWER: Please check! [^Month job started ^year job started] is before the last
    interview!
    END CHECK
END OF FILTER
```


## WP19 WPLPEY

IF (year job ended = RESPONSE) AND (year of feed forward data = RESPONSE)
[WpLpey = RESPONSE AND FWYear = RESPONSE]
CHECK: year job ended <= year of feed forward data [WpLpey $<=$ FWYear]
INTERVIEWER: This is later than [^year of feed forward data]! Please check!

## END CHECK

END OF FILTER

## WP20 WPLLJM

IF month job ended = [January .. December] AND year job ended = RESPONSE
AND month job started = [January .. December] AND year job started=RESPONSE
[Wplpem $=[1-12]$ AND WpLpey $=$ RESPONSE AND Wplpsm $=[1-12]$ AND WpLpsy $=$ RESPONSE]
CHECK: date job started >= date job ended
[TODATE (WpLpsy, Wplpsm.ORD, 1) <= TODATE (WpLpey, Wplpem.ORD, 1)]
INTERVIEWER: The job ended before it began! Please change!
END CHECK
END OF FILTER

## WP21 WPAOTP

```
IF gross amount paid = RESPONSE [WpAotp = RESPONSE]
    CHECK: ((period covered = one week) AND (gross amount paid <= 3000) OR
    (period covered = two weeks) AND (gross amount paid <= 6000) OR (period
    covered = four weeks, one month) AND (gross amount paid <= 12000) OR (period
    covered = three weeks, two / three / six months, eight / nine / ten times a year, one year,
    less than a week, lump sum) AND (gross amount paid <= 150000))
    [(Wpotp = 1 AND WpAotp <= 3000) OR (Wpotp = 2 AND WpAotp <= 6000) OR
    (Wpotp = [4, 5] AND WpAotp <= 12000) OR (Wpotp = [3, 7-10, 13, 26, 52, 90,95] AND
    WpAotp <=150000))]
```

    INTERVIEWER: Are you sure? \(£\left[{ }^{\wedge}\right.\) Gross amount paid] seems high - please check.
    END CHECK
    END OF FILTER

## WP22 WPTHP

IF amount of last take-home pay $=$ RESPONSE [Wpthp $=$ RESPONSE]
CHECK: ((period covered = one week) AND (amount of last take-home pay <= 2000) OR (period covered = two weeks) AND (amount of last take-home pay <= 4000) OR (period covered = [four weeks, one month]) AND (amount of last takehome pay <= 8000) OR (period covered = [three weeks, two / three / six months, eight / nine / ten times a year, one year, less than a week, lump sum]) AND (amount of last take-home pay <= 100000))
[WpPeri $=1$ AND Wpthp $<=2000$ OR WpPeri $=2$ AND Wpthp $<=4000$ OR
WpPeri $=[4,5]$ AND Wpthp $<=8000$ OR WpPeri $=[3,7-10,13,26,52,90,95]$
AND Wpthp <= 100000]
INTERVIEWER: Are you sure? £[^Amount of last take-home pay] seems high - please check.

## END CHECK

END OF FILTER

## WP23 WPUPA

IF amount usually paid $=$ RESPONSE [WpUPa $=$ RESPONSE $]$
CHECK: ((period covered = one week) AND (amount usually paid <= 2000) OR (period covered = two weeks) AND (amount usually paid $<=4000$ ) OR (period covered $=$ [four weeks, one month]) AND (amount usually paid $<=8000$ ) OR
(period covered $=[$ three weeks, two / three / six months, eight / nine / ten times a year, one year, less than a week, lump sum]) AND (amount usually paid <= 10000))
$[((W p U P=1$ AND WpUPa $<=2000)$ OR (WpUP = 2 AND WpUPa $<=4000)$ OR $(W p U P=[4,5]$ AND $W p U P a<=8000) O R(W p U P=[3,7-10,13,26,52,90,95]$

AND WpUPa $<=10000$ ))]
INTERVIEWER: Are you sure? £[^Amount usually paid] seems high - please
check.
END CHECK
END OF FILTER
WP24 WPRAIR
WP25 WPRAIR
WP26 WPRAIR
IF year of feed forward data $=$ RESPONSE [FWYear $=$ RESPONSE]
CHECK: year at start of most recent period when accounts have been prepared <= year of feed forward data [WpralR <= FWYear]

INTERVIEWER: This is later than [^year of feed forward data]! Please check!
END CHECK
CHECK: year at start of most recent period when accounts have been prepared >= 1995 [WpraIR >= 1995]

INTERVIEWER: That seems a long time ago ([^Year most recent period accounts have been prepared]). Can I check I have recorded that correctly?

END CHECK
END OF FILTER
IF (month at start of most recent period when accounts have been prepared =
[January .. December]) AND (date of interview = RESPONSE)
[WpralM $=[1-12]$ AND IntDat $=$ RESPONSE $]$
CHECK: date of interview >= date at start of most recent period when accounts have been prepared [IntDat >= TODATE (WpraIR, WpraIM.ORD, 1)]

INTERVIEWER: This date is in the future ([ ${ }^{\wedge}$ Month most recent period accounts have been prepared ${ }^{\wedge}$ Year most recent period accounts have been prepared])! Please change!

END CHECK
END OF FILTER

## WP27 WPRAEY

WP28 WPRAEY
IF year of feed forward data $=$ RESPONSE [FWYear $=$ RESPONSE]
CHECK: year at end of most recent period when accounts have been prepared <= year of feed forward data [WpraEY <= FWYear]

INTERVIEWER: This is later than [ ${ }^{\wedge}$ year of feed forward data]! Please check!
END CHECK

```
END OF FILTER
```

CHECK: year at start of most recent period when accounts have been prepared >= 1995 [WpraEY >= 1995]

INTERVIEWER: That seems a long time ago ([^Year of most recent period accounts have been prepared for Inland Revenue]). Can I check I have recorded that correctly?

END CHECK

## WP29 WPRAEM <br> WP30 WPRAEM

IF (month at end of most recent period when accounts have been prepared = [January .. December]) AND (date of interview = RESPONSE)
[WpraEM $=[1$ - 12] AND IntDat $=$ RESPONSE $]$
CHECK: interview date >= date at end of most recent period when accounts have been prepared [IntDat >= TODATE (WpraEY, WpraEM.ORD, 1)]

INTERVIEWER: This date is in the future ([^Month of most recent period accounts have been prepared for Inland Revenue ${ }^{\wedge}$ Year of most recent period accounts have been prepared for Inland Revenue])! Please change!

END CHECK
END OF FILTER
IF (month at end of most recent period when accounts have been prepared = [January ... December]) AND (year at end of most recent period when accounts have been prepared =RESPONSE) AND (month at start of most recent period when accounts have been prepared = [January .. December]) AND (year at start of most recent period when accounts have been prepared $=$ RESPONSE)
[WpraEM $=[1-12]$ AND WpraEY $=$ RESPONSE AND WpralM $=[1-12]$ AND WpraIR = RESPONSE]
CHECK: date at start of most recent period when accounts have been prepared < date at end of most recent period when accounts have been prepared [TODATE (WpralR, WpralM.ORD, 1) < TODATE (WpraEY, WpraEM.ORD, 1)]

INTERVIEWER: The start date should be before the end date! Please change!
END CHECK
END OF FILTER

## WP31 WPPROF

IF amount of share of profit or loss on accounts $=$ RESPONSE [WpProf $=$ RESPONSE]
CHECK: amount of share of profit or loss accounts $<=120000$ [WpProf $<=120000$ ]
INTERVIEWER: Are you sure? £[^Amount pf share of profit or loss on accounts]
seems high - please check.
END CHECK
END OF FILTER
WP32 WPBIWA
IF average weekly income from business $=$ RESPONSE [WpBlwa $=$ RESPONSE]
CHECK: average weekly income from business $<=8000$ [WpBlwa $<=8000$ ]
INTERVIEWER: Are you sure? £[^Average weekly income from business] seems high - please check.

END CHECK
END OF FILTER
WP33 WPBIMA
IF average monthly income from business $=$ RESPONSE [WpBIma $=$ RESPONSE]
CHECK: average monthly income from business $<=30000$ [WpBIma $<=30000$ ]
INTERVIEWER: Are you sure? £[^Average monthly income from business] seems high - please check.

END CHECK
END OF FILTER

## WP34 WPBUSV

IF amount business is worth $=$ RESPONSE [WpbusV = RESPONSE]
CHECK: amount business is worth <= 2000000 [WpbusV <= 2000000]
INTERVIEWER: Are you sure? £[^Amount business is worth] seems high please check.

END CHECK
END OF FILTER

## WP35 WPHMSJ

IF hours worked per month in other jobs $=$ RESPONSE [WpHmsj $=$ RESPONSE]
CHECK: (hours worked per month in other jobs < 70) INVOLVING (hours worked per month in other jobs)
[tothours < 70 INVOLVING WpHmsj]
INTERVIEWER: This means [^iname] works more than 70 hours per week (in all
his / her jobs). Please check.
END CHECK
END OF FILTER
WP36 WPESJ
IF total income from other jobs $=$ RESPONSE [WpEsj $=$ RESPONSE]
CHECK: total income from other jobs <= 5000 [WpEsj <= 5000]
INTERVIEWER: Are you sure? £[^Total income from other jobs] seems high please check.

END CHECK
END OF FILTER

# English Longitudinal Study of Ageing 

Wave Six Interview Questionnaire - 2012 to 2013

## 6 INCOME AND ASSETS MODULE (IA)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
An asterisk(*) after a question name indicates that it is asked of proxy and non-proxy respondents; two asterisks indicate a proxy only question, and no asterisks indicates non-proxy only (that the question is only asked of the named respondent).

## Variables omitted from archived data

@ - This annotation is used to indicate that a variable has not been archived (with this name). If the data for such a variable has been archived under a different name this will be indicated. Some variables have been omitted altogether from the archived data (e.g. text variables or "press 1 and continue" variables) see User Guide for more information.

## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## Version 3.0 MARCH 2014

## INCOME AND ASSETS MODULE (IA)

## IAINTRO*

We are interested in how people are managing financially these days. Some people's income varies over time and so in order to clearly understand how people are managing financially, we need to consider their situation in the last year rather than just over the last month.
[^BLANK / Even though [^partner's name] is not living here at the moment, we are still interested in any income that [^he / she] may receive or income that is paid to [ ${ }^{\wedge}$ you / [^name]] on their behalf. Please include any income that is paid directly to social services or to the home they are staying in.]

The next questions are about types of income [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] may [^receive / have received]. We may have asked [^you / [^name]] [^BLANK / or [^your / his / her] [^husband / wife / partner]] some of the details earlier but it is important for us to check that we understand [^your / [^name's]] situation correctly.
INTERVIEWER: Press <1> and <Enter> to continue
1 Continue
2 Refuses to answer about husband/wife

## IAWORK*

Did [^you / [ ${ }^{\wedge}$ name]] [ ${ }^{\text {BLANK / or [ }}$ your / his / her] [^husband / wife / partner]] do any work for pay in the last year (that is since [ ${ }^{\wedge}$ date a year ago])?
ASK OR CODE.
1 Yes
2 No
IF whether did paid work in last year $=$ yes [IAWork $=1]$

## IASINC*

About how much wage and salary income did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner receive in the last year before taxes and other deductions?
Range: $0 . .999997$

## [CHECK IA1]

IF wage and salary income $=$ DK, RF [laSInc =DK, RF]

## IASINCB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (10000, 20000, 35000, 100000)
[Bracket results are recoded in IASINCL IASINCU IASINCE IASINCR]
END OF FILTER
END OF FILTER

## IASPEN*

Did [^you / [ ${ }^{\wedge}$ name]] [^BLANK / or [^your / his / her] [^husband / wife / partner]] receive any money from a state pension in the last year (that is since [^date a year ago])?
INTERVIEWER: Include basic state pension and SERPS.
1 Yes
2 No

IF ((whether received state pension in last year = yes) AND (whether partner in household =yes)) AND
NOT (continued with module IA = RF)
[((laSPen = 1) AND (IAask = 1)) AND NOT (IAIntro = 2)]
IASPW*
Which of [^you / them] received the state pension in the last year?
1 Respondent only
2 Spouse / partner only
3 Both

## [CHECK IA2 - IA3]

END OF FILTER

IF ((whether received state pension in last year = yes) AND (whether partner in household <> yes)) OR
(who received state pension = respondent, both)
[((laSPen = 1) AND (IAask <> 1)) OR (IaSPW = 1, 3)]

## IASPA*

How much [^do you / does [^name]] receive from the state pension?
INTERVIEWER: Code period covered.
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)

IF period covered by state pension $=$ RESPONSE [lasPa $=$ RESPONSE]
IAPAM*
INTERVIEWER: Enter amount.
If the amount is not known because it is paid with benefits, enter the total amount received here.
Range: 0.. 99997

## [CHECK IA4]

## END OF FILTER

IF (period covered by state pension $=D K$, RF OR (state pension amount $=D K, R F$ )
[(lasPa = DK,RF]) OR (laPAM = DK, RF)]
IF period covered by state pension = one week [lasPa = 1]

## IASPWB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS $(50,75,100,150)$
[Bracket results are recoded in IAPAMWL IAPAMWU IAPAMWE IAPAMWR]
ELSE IF period covered by state pension = two weeks [lasPa $=2]$
IASPFB*@
Is it less than [^amount], more than [^amount] or what?
BRACKETS (100, 150, 200, 300)
[Bracket results are recoded in IAPAMFL IAPAMFU IAPAMFE IAPAMFR]
ELSE IF period covered by state pension = [four weeks, one month] [lasPa = [4, 5]]

## IASPMB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS $(200,300,400,600)$
[Bracket results are recoded in IAPAMML IAPAMMU IAPAMME IAPAMMR]
ELSE IF period covered by state pension $=$ [one year, lump sum] [lasPa $=[52,95]]$
IASPYB*@
Is it less than [^amount], more than [^amount] or what?
BRACKETS (2500, 4000, 5000, 7500)
[Bracket results are recoded in IAPAMYL IAPAMYU IAPAMYE IAPAMYR]
ELSE
IASPOB*@
Is it less than [^amount], more than [^amount] or what?
BRACKETS $(200,300,400,600)$
[Bracket results are recoded in IAPAMOL IAPAMOU IAPAMOE IAPAMOR]
END OF FILTER
END OF FILTER
END OF FILTER

## W6: Removed IAPLY IAPLYW

IF who received state pension = spouse / partner, both [laSPW = 2, 3]

## IASPP*

How much [^does / did] [^your / his / her] [^husband / wife / partner] receive from the state pension?
INTERVIEWER: Code period covered.
01 One week

02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
IF period covered by partner's state pension = RESPONSE [IaSPp = RESPONSE]

## IAPPAM*

INTERVIEWER: Enter amount.
If the amount is not known because it is paid with benefits, enter the total amount received here.
Range: $0 . .99997$

## [CHECK IA5]

END OF FILTER
IF (period covered by partner's state pension = DK,RF) OR (state pension amount = DK,RF) [(IaSPp = DK,RF) OR (IaPPAm = DK, RF)]

IF period covered by partner's state pension = one week [laSPp = 1]

## IAPPWB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (50, 75, 100, 150)
[Bracket results are recoded in IAAPAWL IAAPAWU IAAPAWE IAAPAWR]
ELSE IF period covered by partner's state pension = two weeks [laSPp = 2]

## IAPPFB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (100, 150, 200, 300)

## [Bracket results are recoded in IAAPAFL IAAPAFU IAAPAFE IAAPAFR]

ELSE IF period covered by partner's state pension = four weeks, one month [laSPp = [4, 5]]

IAPPMB*@
Is it less than [^amount], more than [^amount] or what?
BRACKETS $(200,300,400,600)$

## [Bracket results are recoded in IAAPAML IAAPAMU IAAPAME IAAPAMR]

ELSE IF period covered by partner's state pension = [one year, lump sum] [laSPp = [52, 95]]

## IAPPYB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (2500, 4000, 5000, 7500)

## [Bracket results are recoded in IAAPAYL IAAPA YU IAAPAYE IAAPAYR]

## ELSE

## IAPPOB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (200, 300, 400, 600)
[Bracket results are recoded in IAAPAOL IAAPAOU IAAPAOE IAAPAOR]
END OF FILTER
END OF FILTER
END OF FILTER
removed IAPLYP* IAPLW

## IAPPEN*

Did [^you / [ ${ }^{\wedge}$ name]] [^BLANK / or [^your / his / her] [^husband / wife / partner]] receive any money from a personal or employer pension in the last year (that is since [^date a year ago])?
If Yes: You can tell me either a yearly total or monthly amounts.
1 Yes, monthly
2 Yes, yearly
3 No

IF whether received personal or employer pension in last year = yes, monthly [IaPPen = 1]

## IAPPMO*

About how much income did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive in the last month from personal or employer pensions before taxes and other deductions?
INTERVIEWER: Do not include any lump sums received.
Range: $0 . .999997$
END OF FILTER

## [CHECK IA6]

IF (amount received personal or employer pension $=D K, R F)[l a P P e I=D K, R F]$
IAPPMOB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (1500, 4000, 8000, 30000)

## [Bracket results are recoded in IAPPMOL IAPPMOU IAPPMOE IAPPMOR] END OF FILTER

IF whether received personal or employer pension in last year $=$ yes, yearly [laPPen $=2$ ]

## IAPPEI*

About how much income did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive in the last year from personal or employer pensions before taxes and other deductions?
INTERVIEWER: Do not include any lump sums received.
Range: $0 . .999997$

## [CHECK IA6]

END OF FILTER
IF (amount received personal or employer pension $=D K, R F$ ) [laPPel $=D K, R F]$
IAPPEIB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (1500, 4000, 8000, 30000)

## [Bracket results are recoded in IAPPEIL IAPPEIU IAPPEIE IAPPEIR]

## END OF FILTER

## IAANIN*

Apart from any pension annuity income and anything else you have already told me about, did [^you / [ ${ }^{\wedge}$ name]] [ ${ }^{\text {BLANK / or [^your / his / her] [^husband / wife / partner]] receive any annuity income in the }}$ last year (that is since [ ${ }^{\prime}$ date a year ago])?
Annuity income is when you make a lump sum payment to a financial institution and in return they give you a regular income for the rest of your life.
1 Yes
2 No
IF ((whether any other annuity income in last year = yes) AND (whether partner in household = yes))
AND NOT (continued with module $I A=R F$ )
[((laAnIn = 1) AND (IAask = 1)) AND NOT (IAIntro = 2)]
IAAILY*
Which of [ 1 you / them] received annuity income in the last year?
1 Respondent only
2 Spouse / partner only
3 Both

## END OF FILTER

IF (who received annuity income in last year = respondent, both) OR (whether any other annuity income in last year = yes) AND (whether partner in household too <> yes)
$[($ laAlly $=[1,3])$ OR ((IaAnIn = 1) AND (IAask <> 1))]
IAAIM*

How much annuity income did [^you / [^name]] receive in the last year after tax?
Range: 0.. 999997

## [CHECK IA7]

IF (annuity income amount in last year $=D K, R F$ ) [laAIm $=D K]$
IAAIMB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (400, 1000, 2000, 15000)
[Bracket results are recoded in IAAIML IAAIMU IAAIME IAAIMR]
END OF FILTER
END OF FILTER
IF who received annuity income in last year = spouse / partner, both] [laAlly =2,3]

## IAAIP*

How much annuity income did [^your / his / her] [^husband / wife / partner] receive in the last year after tax?
Range: $0 . .999997$

## [CHECK IA8]

IF (annuity income partner received in last year = DK, RF) [laAlp = DK,RF]
IAAIPB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (400, 1000, 2000, 15000)
[Bracket results are recoded in IAAIPL IAAIPU IAAIPE IAAIPR]
END OF FILTER
END OF FILTER

## IAHDBC*

SHOW CARD F1
[^Are you / Is your husband / wife / partner] receiving any of these health or disability benefits at the moment?
INTERVIEWER: Only include benefits that the respondent is currently receiving.
1 Yes
2 No
IF health or disability benefit receipt = yes [lahdbc=1]

## IAHDN*@

SHOW CARD F1
Which of these health or disability benefits [^are you / is [^name]] receiving at the moment?
PROBE: What others?
CODE ALL THAT APPLY
IF respondent asks about Disabled Persons Tax Credit or Disability Working Allowance,
explain that this benefit was abolished in April 2003 and became part of the Working Tax Credit.
01 Incapacity Benefit previously Invalidity Benefit
02 Employment and Support Allowance
03 Severe Disablement Allowance SDA
04 Statutory sick pay SSP
05 Attendance Allowance
06 Disability Living Allowance
07 Industrial Injuries Disablement Benefit
08 War Disablement Pension or War Widow's Pension or Armed Forces Compensation Scheme
09 Carer's Allowance
95 Some other benefit for people with disabilities (SPECIFY)
96 None of these
[Multiple responses to IAHDN are recoded in variables IAHDNIB IAHDNES IAHDNSD IAHDNSP IAHDNAA IAHDNDL IAHDNII IAHDNWD IAHDNCA IAHDN85 IAHDN95 IAHDN96 merged: IAHDMIB IAHDMES IAHDMSD IAHDMSP IAHDMAA IAHDMDL IAHDMII IAHDMWD IAHDMCA IAHDM85 IAHDM95 IAHDM96]
[code maximum 9 out of 10 possible responses]
IF health or disability benefit type = other [IAHDN = 95]
IAHDNO @
INTERVIEWER: Enter the name of the other benefit
String [40]
END OF FILTER
[CHECK IA11]
LOOP FOR EACH HEALTH OR DISABILITY BENEFIT CURRENTLY RECEIVING
[CHECK IA12]
END OF FILTER
END OF FILTER
IF (health or disability benefit type $=$ RESPONSE) AND NOT (health or disability benefits type $=$ none)
[(lahdN = RESPONSE) AND NOT (lahdN =96)]
LOOP FOR EACH HEALTH OR DISABILITY BENEFIT CURRENTLY RECEIVING (from IAHDN)

## IAP*

How much did [^you / [^name] / [^your / [^name's]] [^husband / wife / partner]] [^BLANK / usually] receive from [^Incapacity benefit previously named invalidity benefit / Employment and Support Allowance / Severe Disablement Allowance SDA / Statutory sick pay SSP / Attendance Allowance / Disability Living Allowance / Industrial Injuries Disablement Benefit / War Disablement Pension or War Widow's Pension or Armed Forces Compensation Scheme / Carer's Allowance.] [^BLANK / last time]?
INTERVIEWER: Code period covered.

```
0 1 \text { One week}
02 Two weeks
0 3 \text { Three weeks}
0 4 \text { Four weeks}
0 5 \text { Calendar month}
0 7 \text { Two Calendar months}
0 8 \text { Eight times a year}
0 9 ~ N i n e ~ t i m e s ~ a ~ y e a r ~
10 Ten times a year
13 Three months / }13\mathrm{ weeks
26 Six months / }26\mathrm{ weeks
52 One Year / }12\mathrm{ months / }52\mathrm{ weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
[Answers for each health or disability benefit currently receiving (from IAHDN) are
recoded in IAP to IAP10]
IF period amount covers = RESPONSE [laP = RESPONSE]
```


## IAA*

```
INTERVIEWER: Enter the amount. Round to the nearest pound.
[^BLANK / If don't know amount because received with other benefits, enter total amount received here. Enter 9997 if amount already counted elsewhere.] Range: \(0 . .9997\)
[Answers for each health or disability benefit currently receiving (from IAHDN) are recoded in IAA to IAA10]
```


## END OF FILTER

```
IF (period amount covers = DK, RF) OR (amount received =DK, RF)
\([(l a P=D K, R F) O R(I a A=D K, R F)\)
IF period amount covers = one week [laP = 1]
IAWB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (50, 75, 100, 150)
[Bracket results are recoded in IAA1WL IAA1WU IAA1WE IAA1WR to IAA10WL IAA10WU IAA10WE IAA10WR]
ELSE IF period amount covers = two weeks [laP = 2]
```


## IAFB*@

```
Was it less than [^amount], more than [^amount] or what?
BRACKETS (100, 150, 200, 300)
[Bracket results are recoded in IAA1FL IAA1FU IAA1FE IAA1FR to IAA10FL IAA10WU IAA10FE IAA10FR]
ELSE IF period amount covers = four weeks, one month [laP = [4, 5]]
IAMB*@
```

```
    Was it less than [^amount], more than [^amount] or what?
    BRACKETS (200, 300, 400, 600)
    [Bracket results are recoded in IAA1ML IAA1MU IAA1ME IAA1MR to IAA10ML
    IAA10MU IAA10ME IAA10MR]
    ELSE IF period amount covers = one year, lump sum [laP = [52, 95]]
    IAYB*@
    Was it less than [^amount], more than [^amount] or what?
    BRACKETS (2500, 3750, 5000, 7500)
    [Bracket results are recoded in IAA1YL IAA1YU IAA1YE IAA1YR to IAA10YL
    IAA10YU IAA10YE IAA10YR]
    ELSE
    IAOB*@
    Was it less than [^amount], more than [^amount] or what?
    BRACKETS (200, 300, 400, 600)
    [Bracket results are recoded in IAA1OL IAA1OU IAA1OE IAA1OR to IAA100L
    IAA100U IAA100E IAA100R]
    END OF FILTER
    END OF FILTER
END OF FILTER
END OF FILTER
    IF whether partner in household = yes AND continued with module IA = continued
[(IAask = 1) AND (IAIntro = 1)]
    IAHDPN* @
    SHOW CARD F1
    Which of these health or disability benefits is [^your / his / her] [^husband / wife / partner]
    receiving at the moment?
    PROBE: What others?
    CODE ALL THAT APPLY
    0 1 \text { Incapacity Benefit previously Invalidity Benefit}
    02 Employment and Support Allowance
    0 3 \text { Severe Disablement Allowance SDA}
    04 Statutory sick pay SSP
    0 5 \text { Attendance Allowance}
    06 Disability Living Allowance
    0 7 \text { Industrial Injuries Disablement Benefit}
    0 8 \text { War Disablement Pension or War Widow's Pension or Armed Forces Compensation}
        Scheme
    0 9 \text { Carer's Allowance}
    95 Some other benefit for people with disabilities (SPECIFY)
    96 None of these
```

```
[Multiple responses to IAHDP are recoded in variables IAHDPNIB IAHDPNESIAHDPNSD
IAHDPNSP IAHDPNAA IAHDPNDL IAHDPNII IAHDPNWD IAHDPNCA IAHDPN95 IAHDPN96
merged IAHDPMIB IAHDPMES IAHDPMSD IAHDPMSP IAHDPMAA IAHDPMDL IAHDPMII
IAHDPMWD IAHDPMCA IAHDPM95 IAHDPM96]
[code maximum 9 out of 10 possible responses]
```


## [CHECK IA13]

IF (partner's health or disability benefit type = other) AND (whether post-interview editing question <> yes OR (partner's health or disability benefits = EMPTY, other))
[(lahdp = 95) AND (EditQre <> 1 OR (lahdpz = [EMPTY, 95]))]
IAHDPO*@
INTERVIEWER: ENTER THE NAME OF OTHER BENEFIT
String 40
END OF FILTER

## [CHECK IA14]

IF (partner's health or disability benefit type = RESPONSE) AND NOT (partner's health or disability benefits $=$ none) [(lahdp $=$ RESPONSE) AND NOT (lahdp = 96)]
[CHECK IA15]
LOOP FOR EACH HEALTH OR DISABILITY BENEFIT CURRENTLY RECEIVING
[CHECK IA16]
END OF FILTER
END OF FILTER
END OF FILTER

IF (benefits partner is receiving at the moment = RESPONSE) AND NOT (benefits partner is receiving at the moment $=$ none) [lahdPn = RESPONSE) AND NOT (lahdp= 96)]

LOOP FOR EACH HEALTH OR DISABILITY BENEFIT PARTNER IS CURRENTLY RECEIVING

IAP* @
How much did [^you / [^name] / [^your / [^name's]] [^husband / wife / partner]]
[^BLANK / usually] receive from [^Incapacity Benefit (previously Invalidity Benefit) /
Severe Disablement Allowance (SDA) / Statutory sick pay (SSP) etc.] [^BLANK / last
time]?
INTERVIEWER: Code period covered.
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months

08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
[Answers for each health or disability benefit currently receiving (from IAHDPN) are recoded in IAP11 to IAP20]

IF period amount covers $=$ RESPONSE [IaP = RESPONSE]

## IAA*

INTERVIEWER: Enter the amount.
[^BLANK / If Don't Know amount because received with other benefits, enter total amount received here. Enter 9997 if amount already counted elsewhere.]
Range: $0 . .9997$
[Answers for each health or disability benefit currently receiving (from IAHDPN) are recoded in IAA11 to IAA20]

## END OF FILTER

[CHECK IA17]
IF (period amount covers = DK, RF) OR (amount received = DK, RF)
[ $(\mathrm{laP}=\mathrm{DK}, R F) O R(\mathrm{la} A=D K, R F)]$
IF period amount covers $=$ one week [laP =1]
IAWB* @
Was it less than [^amount], more than [^amount] or what?
BRACKETS (50, $75,100,150$ )
[Bracket results are recoded in IAA11WL IAA11WU IAA11WE IAA11WR to IAA20WL IAA20WU IAA20WE IAA20WR]

ELSE IF period amount covers = two weeks [laP = 2]

## IAFB* @

Was it less than [^amount], more than [^amount] or what?
BRACKETS (100, 150, 200, 300)
[Bracket results are recoded in IAA11FL IAA11FU IAA11FE IAA11FR to IAA20FL IAA20FU IAA20FE IAA20FR]

ELSE IF period amount covers =four weeks, one month [laP =4, 5]
IAMB* @
Was it less than [^amount], more than [^amount] or what?
BRACKETS (200, 300, 400, 600)
[Bracket results are recoded in IAA11ML IAA11MU IAA11ME IAA11MR to IAA20ML IAA20MU IAA20ME IAA20MR]

```
ELSE IF period amount covers = one year, lump sum [laP = 52, 95]
    IAYB* @
    Was it less than [^amount], more than [^amount] or what?
    BRACKETS (2500, 3750, 5000, 7500)
    [Bracket results are recoded in IAA11 YL IAA11 YU IAA11 YE IAA11YR to
    IAA2OYL IAA2OYU IAA2OYE IAA2OYR]
    ELSE
    IAOB* @
    Was it less than [^amount], more than [^amount] or what?
    BRACKETS (200, 300, 400, 600)
    [Bracket results are recoded in IAA110L IAA110U IAA110E IAA11OR to
IAA200L IAA200U IAA200E IAA200R]
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
```


## IABEBC*

SHOW CARD F2
[ ${ }^{\wedge}$ Are you / Is [^your husband / wife / partner]] receiving any of these benefits at the moment?
INTERVIEWER: Do not include housing benefit, council tax benefit or winter fuel allowance as "other".
These are covered by later questions.
Only include benefits that the respondent is currently receiving
1 Yes
2 No
IF whether receiving benefits $=$ yes $[l a B e B=1]$

## IABEN*

SHOW CARD F2
Which of these benefits [^are you / is [^name]] receiving at the moment?
PROBE: What others? CODE ALL THAT APPLY.
[^BLANK / If respondent is aged 60 or over and says they are currently receiving Income
Support or Minimum Income guarantee (MIG) explain that this benefit was replaced in
October 2003 with Pension Credit.]
01 Income Support
02 Pension Credit (income support for the over 60's, replaced Minimum Income Guarantee in October 2003)
03 Working Tax Credit (formerly part of Working Families Tax Credit)
04 Job-seeker's Allowance formerly Unemployment Benefit
05 Guardian's Allowance
06 Widow's pension / Widowed mother's allowance / Widowed Parent's allowance /
Bereavement allowance
07 Child Benefit
08 Child Tax Credit

```
    95 Some other State Benefit (SPECIFY)
    96 None of these
[Multiple responses to IABEN are recoded in variables IABENIS IABENPC IABENTC
IABENJA IABENGA IABENWP IABENCB IABENCC IABEN95 IABEN96]
[code maximum 9 out of 10 possible responses]
```

IF benefits received $=$ other [laBen $=95$ ]

IABENO @
INTERVIEWER: Enter the name of the other benefit
[Open responses to responses to IABEN are merged with responses from iIABENand recoded in variables IABENMIS IABENMPC IABENMTC IABENMJA IABENMGA IABENMWP IABENMCB IABENMCC IABENMEC IABENM85 IABENM86 IABENM96]

END OF FILTER
[CHECK IA22- IA23]
END OF FILTER
IF (benefits received at the moment = RESPONSE) AND NOT (benefits received at the moment $=$ none) $[(\mathrm{laBeN}=$ RESPONSE) AND NOT (laBeN = 96)]

## LOOP FOR EACH WORK AND INCOME BENEFIT CURRENTLY RECEIVING

IAP*
How much did [^you / [^name] / [^your / [ ${ }^{\wedge}$ name's]] [^husband / wife / partner]]
[^BLANK / usually] receive from [^Income Support / Pension Credit (income support for the over 60's, replaced Minimum Income Guarantee in October 2003) / Working Tax Credit
(formerly part of Working Families Tax Credit) / Job-seeker's Allowance formerly
Unemployment Benefit / Guardian's Allowance / Widow's pension or Widowed mother's
allowance or Widowed Parent's allowance or Bereavement allowance / Child Benefit /
Child Tax Credit] [^BLANK / last time]?
INTERVIEWER: Code period covered.
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
[Answers for eachwork or income benefit currently receiving (from IABEN) are recoded in IAP21 to IAP29]

IF period amount covers $=$ RESPONSE [laP $=$ RESPONSE]

## IAA* @

INTERVIEWER: Enter the amount.
[^BLANK / If Don't Know amount because received with other benefits, enter total amount received here. Enter 9997 if amount already counted elsewhere.]
Range: $0 . .9997$
[Answers for eachwork or income benefit currently receiving (from IABEN) are recoded in IAA21 to IAA29]

## END OF FILTER

IF (period amount covers = DK, RF) OR (amount received =DK, RF) [(laP = DK, RF) OR (laA = DK, RF)]

IF period amount covers = one week [laP = 1]

## IAWB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (50, 75, 100, 150)
[Bracket results are recoded in IAA21WL IAA21WU IAA21WE IAA21WR to IAA29WL IAA29WU IAA29WE IAA29WR]

ELSE IF period amount covers = two weeks [laP = 2]

## IAFB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (100, 150, 200, 300)
[Bracket results are recoded in IAA21FL IAA21FU IAA21FE IAA21FR to IAA29FL IAA29FU IAA29FE IAA29FR]

ELSE IF period amount covers $=$ four weeks, one month [laP $=4,5]$

## IAMB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (200, 300, 400, 600)
[Bracket results are recoded in IAA21ML IAA21MU IAA21ME IAA21MR to IAA29ML IAA29MU IAA29ME IAA29MR]

ELSE IF period amount covers = one year, lump sum [laP = 52, 95]
IAYB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (2500, 3750, 5000, 7500)
[Bracket results are recoded in IAA21YL IAA21YU IAA21YE IAA21YR to
IAA29YL IAA29YU IAA29YE IAA29YR]
ELSE
IAOB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (200, 300, 400, 600)
[Bracket results are recoded in IAA21OL IAA210U IAA21OE IAA21OR to IAA290L IAA290U IAA290E IAA290R]

IF whether receiving benefits $=$ yes $[l a B e B=1]$

## IABEPN*@

SHOW CARD F2
Which of these benefits is [^ your husband/wife/partner] receiving at the moment?
PROBE: What others? CODE ALL THAT APPLY.
[^BLANK / If respondent is aged 60 or over and says they are currently receiving Income Support or Minimum Income guarantee (MIG) explain that this benefit was replaced in October 2003 with Pension Credit.]
01 Income Support
02 Pension Credit (income support for the over 60's, replaced Minimum Income Guarantee in October 2003)
03 Working Tax Credit (formerly part of Working Families Tax Credit)
04 Job-seeker's Allowance formerly Unemployment Benefit
05 Guardian's Allowance
06 Widow's pension / Widowed mother's allowance / Widowed Parent's allowance / Bereavement allowance
07 Child Benefit
08 Child Tax Credit
95 Some other State Benefit (SPECIFY)
96 None of these
[Multiple responses to IABEPN are recoded in variables IABEPNIS IABEPNPC
IABEPNWC IABEPNJA IABEPNGA IABEPNWP IABEPNCB IABEPNCC IABEPN95
IABEPN96]
[code maximum 9 out of 10 possible responses]
[CHECK IA24-IA25]
LOOP FOR EACH WORK AND INCOME BENEFIT PARTNER CURRENTLY RECEIVING

## IAP*

How much did [^you / [^name] / [^your / [^name's]] [^husband / wife / partner]]
[^BLANK / usually] receive from [^Income Support / Pension Credit (income support for the over 60's, replaced Minimum Income Guarantee in October 2003) / Working Tax Credit (formerly part of Working Families Tax Credit) / Job-seeker's Allowance formerly
Unemployment Benefit / Guardian's Allowance / Widow's pension or Widowed mother's allowance or Widowed Parent's allowance or Bereavement allowance / Child Benefit /
Child Tax Credit] [^BLANK / last time]?
INTERVIEWER: Code period covered.
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year

```
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / }52\mathrm{ weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
```

[Answers for each work or income benefit currently receiving (from IABEPN) are
recoded in IAP30 to IAP38]
IFperiod amount covers $=$ RESPONSE [IaP $=$ RESPONSE]

```
IAA*
INTERVIEWER: Enter the amount.
[^BLANK / If Don't Know amount because received with other benefits, enter total
amount received here. Enter }9997\mathrm{ if amount already counted elsewhere.]
Range: 0.. }999
[Answers for eachwork or income benefit currently receiving (from IABEPN) are
recoded in IAA30 to IAA38]
```

END OF FILTER
IF (period amount covers = DK, RF) OR (amount received = DK, RF)
$[(I a P=D K, R F) O R(I a A=D K, R F)]$
IF period amount covers = one week [laP = 1]

## IAWB*@

Was it less than [ ${ }^{\wedge}$ amount], more than [^amount] or what?
BRACKETS (50, 75, 100, 150)
[Bracket results are recoded in IAA30WL IAA30WU IAA30WE IAA30WR to IAA38WL IAA30WU IAA30WE IAA30WR]

ELSE IF period amount covers $=$ two weeks [laP $=2]$
IAFB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (100, 150, 200, 300)
[Bracket results are recoded in IAA30FL IAA30FU IAA30FE IAA30FR to IAA38FL IAA30FU IAA30FE IAA30FR]

ELSE IF period amount covers = four weeks, one month [laP = 4, 5]

## IAMB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (200, 300, 400, 600)
[Bracket results are recoded in IAA30ML IAA30MU IAA30ME IAA30MR to IAA38ML IAA3OMU IAA30ME IAA3OMR]

ELSE IF period amount covers = one year, lump sum [laP = 52, 95]
IAYB*@
Was it less than [^amount], more than [^amount] or what?


IF (person's age >=60) OR ((whether partner in household = yes) AND (DMAge >=60)) [(IAgeOf >=60) OR ((IAask =1) AND (DMAge = >60))]

IAFUEL*
Did [^you / [^name]] [^BLANK / or [^your / his / her] [^husband / wife / partner]] receive a Winter Fuel Payment in the last year (that is since [^date a year ago])?
1 Yes
2 No
END OF FILTER

## IAFAINT*@

Savings and Investments are an important part of some household's finances. The next questions ask about a number of different kinds of savings or investments [^you / [ ${ }^{n}$ name]] [^BLANK / or [^your / his / her] [^husband / wife / partner]] may have. [^BLANK / Please include only savings and investments held in [ ${ }^{\text {y }}$ your / [^name's]] sole name.]
1 Press <1> and <Enter>to continue.
IASI* @
SHOW CARD F3
Which, if any, of these savings and investments [^do you / does [^name]] [^BLANK / or [^your / his / her]
[^husband / wife / partner]] have?
PROBE: What others?
INTERVIEWER: Code TESSA-only ISA (TOISA) as ISA.
CODE ALL THAT APPLY.
01 Current Account at a bank, building society or elsewhere
02 Savings Account at a bank, building society or elsewhere
03 TESSA
04 ISA
05 Premium Bonds
06 National Savings Accounts or Certificates
07 PEP
08 Stocks and / or Shares
09 Share Options / Employee share ownership

10 Share clubs
11 Unit or Investment Trusts
12 Bonds and Gilts (government or corporate)
95 Other Savings or Investments
96 None of these
[Multiple responses to IASI are recoded in variables: IASICA IASISAV IASITESS IASIISA IASIPB IASINS IASIPEP IASISHA IASIOPT IASISC IASIUIT IASIBG IASI95 IASI96]
[code maximum 13 out of 14 possible responses]

## [CHECK IA36]

IF savings and investments held = savings account, current account [laSI = 1,2]

## IASAVA*

In total, how much [^do you / does [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] have in [^your / his / her] [^current account(s) / savings account(s) / current and savings account(s)] (at the bank, building society or elsewhere)?
[^BLANK / INTERVIEWER: If current account is overdrawn, enter amount in savings
account only. / INTERVIEWER: Enter '0' if overdrawn.]
Range: 0.. 9999997

## [CHECK IA37]

IF amount of savings $=$ DK, RF [laSava $=D K, R F]$
IASAVAB*@
Is it less than [^amount], more than [^amount] or what?
BRACKETS (1000, 5000, 20000, 150000)
[Bracket results are recoded in IASAVAL IASAVA IASAVAE IASAVAR]
END OF FILTER

## IASINT*

About how much interest did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from (this / these) account(s) in the last year after tax?
Range: 0.. 99997

## [CHECK IA38]

IF interest received from accounts $=D K, R F[l a S i n t=D K, R F]$
IASINTB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (25, 100, 500, 7500)
[Bracket results are recoded in IASINTL IASINTU IASINTE IASINTR]
END OF FILTER
END OF FILTER
IF savings and investments held = TESSA [laSI = 3]

## IATI*

How much [^do you / does [^name]] [^BLANK / and [^your / his / her] [^husband / wife /
partner]] have in TESSA's?
Range: $0 . .99997$

## [CHECK IA39]

IF amount in Tessas $=$ DK, RF [laTl $=D K, R F]$
IATIB*@
Is it less than [^amount], more than [^amount] or what?
BRACKETS (5000, 10000, 20000, 50000)
[Bracket results are recoded in IATIL IATIU IATIE IATIR]
END OF FILTER

## IATII*

About how much interest did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from these accounts in the last year?
Range: $0 . .9997$

## [CHECK IA40]

IF amount received from these accounts last year = DK, RF [laTli = DK,RF]
IATIIB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (250, 500, 1000, 4000)
[Bracket results are recoded in IATIIL IATIIU IATIIE IATIIR]
END OF FILTER
END OF FILTER
IF savings and investments held $=I S A[\mid a S I=4]$
IAISA* @
Which of the following [^do you / does [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] have in ISA(s)...
INTERVIEWER: Read out.
CODE ALL THAT APPLY.
1 ... cash?
2 ... life insurance?
3 ... stocks and shares?
[Multiple responses to IAISA are recoded in variables IAISACAS IAISALI IASIASHA] [code maximum 3 out of 3 possible responses]

IF type of ISA = cash [lalsa = 1]

## IACISA*

How much [^do you / does [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] currently have in the cash components of ISA(s)?
Range: $0 . .999997$
[CHECK IA41]

IF amount in cash component of $I S A=D K, R F \quad[l a C l s a=D K, R F]$

## IACISAB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (5000, 10000, 15000, 20000)
[Bracket results are recoded in IACISAL IACISAU IACISAE IACISAR]
END OF FILTER
END OF FILTER
IF type of ISA = life insurance [Ialsa = 2]

## IALISA*

How much is the life-insurance component of [^your / [^name's]] [^BLANK / and [^your /
his / her] [^husband's / wife's / partner's]] ISA(s) currently worth?
Range: 0.. 999997

## [CHECK IA42]

IF how much life-insurance component of ISA worth = DK, RF [laLIsa = DK, RF]

## IALISAB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (2000, 4000, 7500, 10000)
[Bracket results are recoded in IALISAL IALISAU IALISAE IALISAR]
END OF FILTER
END OF FILTER
IF type of ISA = stocks and shares [lalsa = 3]

## IASISA*

How much is the stocks and shares component of [^your / [^name's]] [^BLANK / and
[^your / his / her] [^husband's / wife's / partner's]] ISA(s) currently worth?
Range: 0.. 999997

## [CHECK IA43]

IF how much stocks and shares component of ISA worth $=D K, R F[l a S I s a=D K, R F]$
IASISAB*@
Is it less than [^amount], more than [^amount] or what?
BRACKETS (5000, 10000, 25000, 50000)
[Bracket results are recoded in IASISAL IASIAU IASISAE IASISAR]
END OF FILTER
END OF FILTER

IAISAD*
Not including any income that was re-invested, about how much income did [^you / [^name]]
[^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from (this / these) ISA(s) in the last year?
Range: $0 . .99997$

## [CHECK IA44]

IF amount of income received from ISA last year $=D K, R E F \quad[1 a l s a D=D K, R F]$
IAISADB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (100, 150, 300, 2000)
[Bracket results are recoded in IASADL IASADU IAISADE IAISDR]
END OF FILTER
END OF FILTER
IF savings and investments held = premium bonds [laSI = 5]
IANPB*
How much [^do you / does [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] have in Premium Bonds?
Range: 0.. 9999997

## [CHECK IA45]

IF amount in Premium Bonds $=$ DK, RF [laNPB = DK, RF]

## IANPBB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (100, 200, 500, 5000)
[Bracket results are recoded in IANPBL IANPLBU IANPBE IANPBR]
END OF FILTER

## IANPBP*

How much prize income did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from these bonds in the last year?
Range: 0.. 999997
[CHECK IA46]
IF prize income received from these bonds $=D K, R F[l a N P B P=D K, R F]$
IAPBPB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (50, 100, 1000, 10000)
[Bracket results are recoded inIAPBPL IAPBPU IAPBPE IAPBPR]

END OF FILTER

END OF FILTER

IF savings and investments held = national savings accounts [laSI = 6]

## IANS*

How much [^do you / does [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] have in National Savings Accounts or Certificates?
Range: $0 . .9999997$

## [CHECK IA47]

IF amount in National Savings Accounts or Certificates $=$ DK, RF [laNS $=D K, R F]$

## IANSB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (500, 2500, 10000, 100000)
[Bracket results are recoded in IANSL IANSU IANSE IANSR]

## END OF FILTER

## IANSI*

About how much interest did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from these accounts or certificates in the last year after tax? Range: $0 . .99997$

## [CHECK IA48]

IF interest received after tax = DK, RF [laNSi = DK, RF]

## IANSIB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (10, 50, 150, 5000)
[Bracket results are recoded in IANSIL IANSIU IANSIE IANSIR]
END OF FILTER
END OF FILTER
IF savings and investments held $=P E P[1 a S I=7]$
IAIP*
IF [^you / [^name]] chose to sell [^your / his / her] Personal Equity Plan(s) today, about how much would [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] have after paying any fees?
Range: $0 . .999997$

## [CHECK IA49]

IF amount from Personal Equity plan if chose to sell $=D K, R F[I a I P=D K, R F]$
IAIPB*@
Would it be less than [^amount], more than [^amount] or what?
BRACKETS (5000, 10000, 25000, 100000)
[Bracket results are recoded in IAIPL IAIPU IAIPE IAIPR]
END OF FILTER

## IAIPI*

Not including any income that was reinvested, about how much income did [^you / [^name]]
[^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from these Personal
Equity Plan(s) in the last year?
Range: 0.. 99997

## [CHECK IA50]

IF income received from personal equity plan in last year $=D K, R F[I a I P i=D K, R F]$

## IAIPIB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (200, 500, 1000, 7500)
[Bracket results are recoded in IAIPIL IAIPIU IAIPIE IAIPIR]
END OF FILTER
END OF FILTER
IF laSI = stocks and shares, share options, share clubs [laSI = 8, 9, 10]
IASSS*
IF [^you / [^name]] chose to sell [^your / his / her] [^stocks and shares / share options / share club shares / stocks and shares and share options / stocks and shares and share club shares / share options and share club shares / stocks and shares, share options and share club shares] today, about how much would [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] have?
Range: 0.. 9999997

## [CHECK IA51]

IF amount received if chose to sell $=D K, R F[I a S S S=D K, R E F]$
IASSSB*@
Would it be less than [ ${ }^{\text {amount] }}$, more than [^amount] or what?
BRACKETS (1000, 2500, 10000, 100000)
[Bracket results are recoded in IASSSL IASSSU IASSSE IASSSR]
END OF FILTER

## IASSSI*

About how much dividend income did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from [^stocks and shares / share options / share club shares / stocks and shares and share options / stocks and shares and share club shares / share options and share club shares / stocks and shares, share options and share club shares] in the last year after tax?
Range: $0 . .999997$

## [CHECK IA52]

IF dividend income received in last year $=$ DK, RF [laSSSi $=$ DK, RF]

## IASSSIB*@

Was it less than [^amount], more than [^amount] or what?

BRACKETS (50, 150, 600, 15000)
[Bracket results are recoded in variables IASSSIL IASSSIU IASSSIE IASSSIR]

```
END OF FILTER
```


## IASHTYP*

Which of the following types of shares [^do you / does [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] have
INTERVIEWER: Read out. CODE ALL THAT APPLY.
1 ...shares in privatised industries (for example, British Telecom, British Gas or RailTrack)?
2 ...shares in demutualised building societies or other mutual societies?
3 ...shares in other UK listed companies?
4 ...shares in foreign listed companies?
[Multiple responses to IASHTYP are recoded in variables IASHTPRI IASHMUT IASHTUKL IASHTFOL]
[code maximum 4 out of 4 possible responses]
IF bought shares in privatised industries= yes AND whether bought shares at last interview = NONRESPONSE
[(laShTyp=1) AND (ladenat (Last int) <>response)]

## IADENAT

Did ^you /or your husband/wife buy any of these shares in privatised industries at the time they were privatised?
1 Yes - all of them
2 Yes - some of them
3 No - none of them
END OF FILTER
IF bought shares in demutualised building societies or other mutual societies AND whether
boughtshares at last interview $=$ NONRESPONSE
[(laShTyp=2)AND (ladenat (Last int) <>RESPONSE)]

## IADEMUT

Did ^you/ and yoru husband/wife buy or receive any of these shares in de-mutualised building societies at the time they de-mutualised?
1 Yes - all of them
2 Yes - some of them
3 No - none of them

## END OF FILTER

END OF FILTER
IF savings and investments held = unit or investment trusts [laSI = 11]
IAUIT*
IF [^you / [^name]] chose to sell [^your / [^name’s]] Unit trusts or Investment trusts today, about how much would [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] have?
Range: 0.. 9999997

IF amount received if chose to sell = DK, RF [lauit =DK, RF]
IAUITB*@
Would it be less than [ ${ }^{\text {a amount] }}$, more than [^amount] or what?
BRACKETS (5000, 10000, 50000, 200000)
[Bracket results are recoded in IAUITL IAUITU IAUITE IAUITR]

## END OF FILTER

## IAUITI*

Not including any income that was re-invested, about how much income did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from these Unit trusts or Investment trusts in the last year after tax?
Range: $0 . .999997$

## [CHECK IA54]

IF income received from unit trusts or investments = DK, RF [lauiti = DK, RF]

## IAUITIB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (150, 500, 1250, 10000)
[Bracket results are recoded in IAUITIL IAUITIU IAUITIE IAUITIR]
END OF FILTER
END OF FILTER
IF savings and investments held = bonds and gilds [laSI = 12]
IABG*
IF [^you / [^name]] chose to sell [^your / [^name's]] bonds and gilts today, about how much would [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] have?
Range: 0.. 9999997

## [CHECK IA55]

IF (amount received If chose to sell = DK, RF) [labg = DK, RF]
IABGB*@
Would it be less than [ ${ }^{\text {amount], more than [ }}$ 'amount] or what?
BRACKETS (10000, 20000, 40000, 100000)
[Bracket results are recoded in IABGL IABGU IABGE IABGR]
END OF FILTER

## IABGI*

About how much income did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from these Bonds and Gilts in the last year after tax?
Range: $0 . .999997$
[CHECK IA56]

IF income received from bonds and gilts $=D K, R F[l a b g i=D K, R F]$
IABGIB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (100, 300, 1000, 50000)
[Bracket results are recoded in IABGIL IABGIU IABGIE IAGBIR]

## END OF FILTER

END OF FILTER
IF savings and investments held = other [laSI = 95]

## IASIO*

How much in total [^do you / does [^name]] [^BLANK / and [^your / his / her] [^husband /
wife / partner]] have in other savings or investments?
Range: 0.. 9999997

## [CHECK IA57]

IF amount in other savings or investments $=$ DK, RF [laSloi $=D K, R F]$

## IASIOB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (1000, 5000, 20000, 100000)
[Bracket results are recoded in IASIOL IASIOU IASIOE IASIOR]

## END OF FILTER

## IASIOI*

About how much interest did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from these other savings or investments in the last year after tax? Range: $0 . .999997$

## [CHECK IA58]

IF amount received from other savings or investments = DK, RF) [labSiOi = DK, RF]
IASIOIB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (50, 150, 500, 10000)
[Bracket results are recoded in IASIOIL IASIOIU IASIOIE IASIOIR]
END OF FILTER
END OF FILTER
IF (savings and investments held = RESPONSE) AND NOT (savings and investments held = none)
[(laSI = RESPONSE) AND NOT (IaSI = 96)]
IASICK*@
INTERVIEWER: Please check financial assets summary below:
[ ${ }^{\wedge}$ CURRENT AND SAVINGS ACCOUNTS : £.....]

```
    [^TESSA`S : £'....]
    [^ISA`S : £.....IN CASH, £....IN LIFE INSURANCE, £.....IN STOCKS AND SHARE's]
    [^PREMIUM BONDS : £.....]
    [^NATIONAL SAVINGS ACCOUNTS OR CERTIFICATES : £.....]
    [^PEPS : £.....]
    [^STOCKS AND SHARES, SHARE OPTIONS, SHARE CLUB SHARES : £....]
    [^UNIT TRUSTS : £....]
    [^BONDS AND GILTS : &.....]
    [^OTHER SAVINGS OR INVESTMENTS : &.....]
    Go back and change any that are incorrect.
    1 Press <1> and <Enter>to continue.
END OF FILTER
```

IF type of saving/investment<>shares in privatised industries AND bought shares at last interview =
NONRESPONSE [(laShtyp <>1) AND (laden (Last int) <> response)]

## IADEN

Did ${ }^{\wedge}$ [you/ or you husband/wife] ever buy any shares when the nationalised industries (for example, British Telecom, British Gas or RailTrack) were privatised?
1 Yes
2 No

## END OF FILTER

IF type of saving/investment<> shares in demutualised building societes AND ever received windfall shares at last interview = NONRESPONSE [(laShtyp <>2) AND (ladem (Last int) <> response)]

## IADEM

Did ^[you/ or you husband/wife] ever receive any windfall shares as a result of a
demutualisation of a building society or other mutual institution?
1 Yes
2 No
END OF FILTER

## IALI*

[^Do you / Does [^name]] [^BLANK / or [^your / his / her] [^husband / wife / partner]] have any life insurance policies?
1 Yes
2 No
IF whether has life insurance policies = yes [laLi = 1]
IF (whether partner in household = yes) AND (whether partner died less than 11 months ago <> yes) [(IAask = 1) AND (IDeadP12M <> 1)]

## IALIW*

Which of [^you / them] has life insurance policies?
1 Respondent only
2 Spouse / partner only
3 Both
END OF FILTER
IF type of life insurance policies $=$ respondent, both, EMPTY [IaLiW = 1, 3, EMPTY]

## IALIYA*

How much would [^your / [^name’s]] dependants get from [^your / his / her] life insurance policy or policies if [^you / [^name]]died?
Range: 0.. 9999997

## [CHECK IA59]

IF amount dependants would get from life-insurance policy = DK, RF [laLiYA = DK, RF]

## IALIYAB*@

Would it be less than [^amount], more than [^amount] or what?
BRACKETS (20000, 50000, 100000, 400000)
[Bracket results are recoded in IALIYAL IALIYAU IALIYAE IALIYAR]

## END OF FILTER

## END OF FILTER

IF type of life insurance policies = spouse / partner, both [laLiW = 2, 3]

## IALIPA*

How much would [^your / his / her] [^husband's / wife's / partner’s] dependants get from (his / her) life insurance policy or policies if (he / she) died?
Range: $0 . .9999997$

## [CHECK IA60]

IF amount partner would get from life-insurance policy = DK, RF [laLipA =DK, RF]]

## IALIPAB@

Would it be less than [^amount], more than [^amount] or what?
BRACKETS (20000, 50000, 100000, 400000)
[Bracket results are recoded in IALIPAL IALIPAU IALIPAE IALIPAR]

```
END OF FILTER
```

END OF FILTER

## IASC*

Do any of [^your / [^name’s] / [^your / [^name’s]] and [^your / his / her] [^husband’s / wife's / partner's] / [^your / his / her] [^husband's / wife's / partner's]] life insurance policy or policies have a savings component?
INTERVIEWER: That is the value of the fund will be paid at some point in the future.
1 Yes
2 No

IF whether life insurance policies with savings component =yes [laSC =1]

## IASCA*

About how much in total will (this / these) savings component(s) yield when (it / they) mature(s)?
Range: 0.. 9999997

## [CHECK IA61]

IF amount savings component(s) would yield = DK, RF [laSCA =DK, RF]]

## IASCAB*@

Is it less than [ ${ }^{\text {amount] }}$, more than [^amount] or what?
BRACKETS (10000, 25000, 50000, 250000)
[Bracket results are recoded in IASCAL IASCAU IASCAE IASCAR]
END OF FILTER
END OF FILTER
END OF FILTER
IF (savings and investments held = RESPONSE) AND NOT (savings and investments held = none) [(laSI = RESPONSE) AND NOT (laSI = 96)]

IADOC*
INTERVIEWER: Code whether respondent consulted documents when answering the financial assets questions.
1 Respondent consulted documents frequently
2 Respondent consulted documents occasionally
3 Respondent did not consult documents
IAINTA*
INTERVIEWER: How accurate do you think the answers given by the respondent were?
1 Very accurate
2 Fairly accurate
3 Not very accurate
4 Not at all accurate
END OF FILTER

## IAPROP* @

SHOW CARD F4
Which, if any, of these assets [^do you / does [^name]] [^BLANK / or [^your / his / her] [^husband / wife / partner]] have, not including [^your / his / her / their] own home?
PROBE: What others? CODE ALL THAT APPLY.
1 Houses, flats or holiday homes, including timeshares (not including this home)
2 Farm or Business Property (such as a shop, warehouse or garage)
3 Other land
4 Money owed to you by others
5 A trust
6 A covenant or inheritance
95 Other assets (including works of art or collectibles such as antiques or jewellery)
96 None of these
[Multiple responses to IAPROP are recoded in variables IAPROPHO IAPROPFA IAPROPOL IAPROPOW IAPROPTR IAPROPIN IAPROP95 IAPROP96]
[code maximum 7 out of 8 possible responses]
[CHECK IA62]

IF assets owned = houses, flats or holiday homes [laprop = 1]

## IAHOME*

IF [^you / [^name]] chose to sell [^your / his / her] [^BLANK / other] house or holiday home and then paid off any debts on it, about how much would [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] get?
Range: 0.. 9999997

## [CHECK IA63]

IF amount receivedlf chose to sell $=$ DK, RF [laHome $=$ DK, RF]]

## IAHOMEB*@

Would it be less than [^amount], more than ['amount] or what?
BRACKETS (10000, 50000, 100000, 250000)
[Bracket results are recoded in IAHOMEL IAHOMEU IAHOMEE IAHOMER]
END OF FILTER

## IAIR*

Did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive any income or rent from that property in the last year?
1 Yes
2 No
IF whether received any income or rent last year = yes [lair = 1]

## IAIRA*

How much income or rent did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from that property in the last year, after any expenses and taxes?
Range: $0 . .999997$

## [CHECK IA64]

IF income or rent received from property last year $=$ DK, RF [laira $=D K, R F]$
IAIRB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (1500, 4000, 7500, 50000)
[Bracket results are recoded in IAIRAL IAIRAU IAIRAE IAIRAR]
END OF FILTER
END OF FILTER
END OF FILTER
IF assets owned = farm or business property [laprop = 2]

## IAFBPS*

If [^you / [^name]] sold [^your / his / her] Farm or Business property and then paid off any debts on it, about how much would [^you / [^name]] [^BLANK / and [^your / his / her]
[^husband / wife / partner]] get?
Range: 0.. 9999997

## [CHECK IA65]

IF amount received if sold Farm or Business property = DK, RF [(lafbps = DK, RF)]

## IAFBPSB*@

Would it be less than [^amount], more than [ ${ }^{\text {amount] }}$ or what?
BRACKETS (10000, 50000, 100000, 500000)
[Bracket results are recoded in IAFBPSL IAFBPSU IAFBPSE IAFBPSR]

## END OF FILTER

## IAFBPR*

Did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive any income or rent from that property in the last year?
1 Yes
2 No
IF whether income or rent received in last year = yes [lafbpr = 1]

## IAFBA*

How much income or rent did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] receive from that property in the last year, after any expenses and taxes?
Range: $0 . .999997$
[CHECK IA66]
IF income received from property in last year = DK,RF [lafBA = DK, RF]

## IAFBAB*@

Was it less than [ ${ }^{\wedge}$ amount], more than [^amount] or what?
BRACKETS (1500, 4000, 7500, 50000)
[Bracket results are recoded in IAFBAL IAFBPAU IAFBPAE IAFBPAR]
END OF FILTER
END OF FILTER
END OF FILTER
IF assets owned = other land, money owed by others, a trust, a covenant or inheritance, other assets [laprop $=3,4,5,6,95]$

## IAOASA*

How much is [^the other land / the money owed to you by others / the trust / the covenant or inheritance / the other land and the money owed to you by others / the other land and the trust / the other land and the covenant or inheritance etc.] worth?
Range: 0.. 9999997

## [CHECK IA67]

IF amount it is worth $=$ DK, RF [laOasA $=$ DK, RF]
IAOASAB*@

```
Would it be less than [^amount], more than [^amount] or what?
BRACKETS (5000, 7500, 20000, 100000)
[Bracket results are recoded in IAOASAL IAOASAU IAOASAE IAOASAR]
END OF FILTER
END OF FILTER
```


## IAREGP*

Apart from anything you have already told me about, did [^you / [^name]] receive any regular payments from people not living here in the past year (that is since [^date a year ago])?
1 Yes
2 No
IF whether regular payments from people outside household in past year = yes [laregp = 1]

## LOOP FOR UP TO FOUR PAYMENTS

IF (payment = 1) OR (whether received other regular payments =yes) [ $[k=1$ ) OR (laOthP $=1)]$

## IAPAY*

Thinking about [^your / [^name's]] [^first / second / third / next] payment who was it from?
01 Husband / Wife
02 Ex-husband / wife / partner
03 Son / Daughter
04 Son / Daughter-in-law
05 Parent
06 Parent-in-law
07 Brother / Sister
08 Brother / Sister-in-law
09 Grandchild
10 Other relative
11 Other non-relative
12 Local Authority
13 Publisher
[Responses for loops two to four are recoded in IAPAY2 to IAPAY4]

## IAPAYR*

What was the reason for this payment?
CODE ONE ONLY
1 Financial support for children
2 Household bills / expenses
3 Spending money / allowance
4 Loan repayment
5 Maintenance or alimony
6 Royalties
95 Other (specify)
[Responses for loops two to four are recoded in IAPAYR2 to IAPAYR4]
IF reason for payment $=$ other [lapayr $=95]$
IAPAYO*@
INTERVIEWER: Enter other reason.
String 60
[Open responses to IAPAYO were coded and then incorporated into IAPAYR. IAPYRC identifies that an open response was given at IAPAYOand incorporated into IAPA YR]

END OF FILTER

## IAREGO*

What period did [^your / [^name's]] usual payments cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
[Responses for loops two to four are recoded in IAREGO2 to IAREGO4]
IF periods payments covered $=$ RESPONSE [larego $=$ RESPONSE]

## IAREGM*

And about how much did [^you / [^name]] usually receive?
Range: 0.. 9999997
[Responses for loops two to four are recoded in IAREGM2 to IAREGM4]

## [CHECK IA68]

END OF FILTER
IF (periods payments covered = DK, RF) OR (amount usually received = DK, RF)
[(larego = DK, RF) OR (laregm = DK, RF)]
IF periods payments covered $=$ one week [larego $=1]$

## IAREGMWB*@

Was it less than [ ${ }^{\text {amount], more than ['amount] or what? }}$
BRACKETS (25,50, 100, 2000)
[Bracket results are recoded in IARGWL IARGWU IARGWE IARGWR to IARG4WL IARG4WU IARG4WE IARG4WR]

ELSE IF periods payments covered = two weeks [larego = 2]
IAREGMFB*@
Was it less than [^amount], more than [ ${ }^{\wedge}$ amount] or what?
BRACKETS (50, 100, 200, 4000)
[Bracket results are recoded in in IARGFL IARGFU IARGFE IARGFR to IARG4FL

## IARG4FU IARG4FE IARG4FR]

ELSE IF periods payments covered = four weeks, one month [larego = 4, 5]

## IAREGMMB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (100, 200, 400, 8000)
[Bracket results are recoded in in IARGML IARGMU IARGME IARGMR to IARG4ML IARG4MU IARG4ME IARG4MR]

ELSE IF periods payments covered = one year, lump sum [larego =52, 95]

## IAREGMYB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (1250, 2500, 5000, 100000)
[Bracket results are recoded in in IARGYL IARGYU IARGYE IARGYR to IARG4YL IARG4YU IARG4YE IARG4YR]

ELSE

## IAREGMOB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (100, 200, 400, 8000)
[Bracket results are recoded in in IARGOL IARGOU IARGOE IARGOR to IARG40L IARG40U IARG40E IARG40R]

END OF FILTER
END OF FILTER
IARGYR1*, IARGMW*, IARMWA* removed

## IAOTHP*

Did [^you / [^name]] receive any other regular payments from people not living here in the past year?
1 Yes
2 No
[Responses for loops two to four are recoded in IAOTHP2 to IAOTHP4]

## END OF FILTER

END OF FILTER
END OF FILTER
IF (whether partner in household = yes) AND (continued with module IA = continued)
[(IAask = 1) AND (IAIntro = 1)]
IAPAR*
Apart from anything you have already told me about, did [^you/ [^ name] (or) / [^your / his / her] [ ${ }^{\text {hhusband / wife / partner]] receive any regular payments from people not living here in }}$ the past year (that is since [^date a year ago])?
1 Yes
2 No

## LOOP FOR UP TO FOUR PAYMENTS

IF (payment $=1$ ) OR (whether received other regular payments from outside household in last year $=$ yes) $[(k=1) O R(l a M r P=1)]$

## IAPS*

Thinking about [^your/ [^ name]'s (or) / [^your / his / her] [^husband / wife / partner]'s] payment who was it from?
01 Husband / Wife
02 Ex-husband / wife / partner
03 Son / Daughter
04 Son / Daughter-in-law
05 Parent
06 Parent-in-law
07 Brother / Sister
08 Brother / Sister-in-law
09 Grandchild
10 Other relative
11 Other non-relative
12 Local authority
13 Publisher
[Responses for loops two to four are recoded in IAPS2 to IAPS4]

## IAPR*

What was the reason for this payment?
CODE ONE ONLY.
1 Financial support for children
2 Household bills / expenses
3 Spending money / allowance
4 Loan repayment
5 Maintenance or Alimony
6 Royalties
95 Other (specify)
[Responses for loops two to four are recoded in IAPR2 to IAPR4]
IF reason for payment $=$ other [laPR =95]
IAPARO*@
INTERVIEWER: Enter other reason.
String 60
[Open responses to IAPARO were coded and then incorporated into IAPR.
IAPRC identifies that an open response was given at IPARO and incorporated into IAPR]
END OF FILTER

## IAPF*

What period did [^your/ [^ name]'s (or) / [^your / his / her] [^husband / wife / partner]'s] usual payments cover?
01 One week
02 Two weeks
03 Three weeks

04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
[Responses for loops two to four are recoded in IAPF2 to IAPF4]
IF period usual payments covered $=$ RESPONSE [lapf $=$ RESPONSE]

## IAPAM2*

And about how much did [^your/ [^ name]’s (or) / [^your / his / her] [^husband / wife / partner]'s] usually receive?
Range: $0 . .999997$
[Responses for loops two to four are recoded in IAPAM3 to IAPAM5]

## END OF FILTER

IF (period usual payments covered = DK, RF) OR (state pension amount $=D K, R F$ )
[(lapf = DK, RF) OR (lapam = DK, RF)]
IF period usual payments covered = one week [lapf = 1]

## IAPWB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS $(25,50,100,2000)$
[Bracket results are recoded in IAPA2WL IAPA2WU IAPA2WE IAPA2WR TO IAPA5WL IAPA5WU IAPA5WE IAPA5WR]

ELSE IF period usual payments covered = two weeks [lapf $=2]$
IAPFB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (50, 100, 200, 4000)
[Bracket results are recoded in IAPA2FL IAPA2FU IAPA2FE IAPA2FR to IAPA5FL IAPA5FU IAPA5FE IAPA5FR]

ELSE IF period usual payments covered = four weeks, one month [lapf =4, 5]

## IAPMB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (100, 200, 400, 8000)
[Bracket results are recoded in IAPA2ML IAPA2MU IAPA2ME IAPA2MR to IAPA5ML IAPA5MU IAPA5ME IAPA5MR]

ELSE IF period usual payments covered = one year, lump sum [lapf = 52, 95]
IAPYB*@


## IAPK* @

SHOW CARD F5
Which, if any, of these payments and payments in kind [^did / have / has] [^your / his / her] [^husband / wife / partner] / [^partner's name] / [^you / [^name]] or [^partner's name] [^receive / received] [^in the last two years/ since the last interview, that is since [^last interview date]]?
PROBE: What others?
CODE ALL THAT APPLY.
1 Life insurance policy
2 Lump sum pension payout
3 Personal Accident plan
4 Other insurance payment
5 Redundancy payment
6 Inheritance or bequest (inc. inherited property)
$7 \mathrm{Win}(\mathrm{s})$ on the football pools, national lottery or other form of gambling
8 Substantial gift of money or in kind; that is one exceeding £1000
95 Other payment (SPECIFY)
96 None of these
[Multiple responses to IAPK are recoded in variables IAPKLI IAPKPP IAPKPAP IAPKOIP IAPKRP IAPKIOB IAPKGW IAPK95 IAPK96]
[code maximum 8 out of 9 possible responses]

## [CHECK IA69]

IF (payments received in last year =other) AND (whether post-interview editing question <> yes OR
(payments received in last year $=[E M P T Y$, other $])$ )
[(lapk = 95) AND (EditQre <> 1 OR (lapkz = [EMPTY, 95]))]
IAPKO*@
INTERVIEWER: Write in source of other payment.
String 20
[Open responses to IAPKO are coded and merged with the multiple responses to IAPK. These merged responses are recoded in variables IAPKMLI IAPKMPP IAPKMAP IAPKMIP IAPKMRP IAPKMOB IAPKMGW IAPKM85 IAPKM86 IAPKM96]
END OF FILTER

## [CHECK IA70]

IF (payments received in last year = RESPONSE) AND NOT (payments received in last year = none)
[(lapk = RESPONSE) AND NOT (lapk = 96)]
LOOP FOR n:= 1 TO 8
IF payments received in last year $=$ n95loop [lapk $=$ n95loop]
(Questions below are repeated for every payment reported in IAPK)

## IAPKM*@

How much in total did [^you / [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] [^receive from the [^Life insurance policy / lump sum pension payout / Personal
Accident Plan / Other Insurance Payment / Redundancy payment / inheritance or bequest / other payment] / win on the football pools, national lottery or other form of gambling]?
Range: $0 . .999997$
[Responses for each payment received (at IAPK) are recoded in variables IAPKM1 to IAPKM8]

IF (payment received in total $=D K, R F$ ) [lapkm = DK, RF]

## IAPKMB* @

Was it less than [^amount], more than [^amount] or what?
BRACKETS (2500, 5000, 15000, 50000)
[Bracket results are recoded in IAPKM1L IAPKM1U IAPKM1E IAPKM1R TO
IAPKM8L IAPKM8U IAPKM8E IAPKM8R]
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER

## IADEBT*

I would like to ask you about any other financial commitments [^you / [^name]] [^BLANK / or [^your / his / her] [^husband / wife / partner]] may have apart from mortgages or housing related loans. [^Do you /

Does [^name]] [^BLANK / or [^your / his / her] ["husband / wife / partner]] currently owe any money on credit or store cards?
INTERVIEWER: Record No if respondent pays off the balance on their credit or store cards each month.
1 Yes
2 No

IF whether owes money on credit or store cards $=$ yes [ladebt $=1$ ]

## IADEBM*

How much was the outstanding balance on these cards after the last monthly payment was made?
Range: 0.. 99997
[CHECK IA71 - IA72]
IF amount of outstanding balance on cards $=D K, R F[l a d e b m=D K, R F]$
IADEBMB*@
Was it less than [^amount], more than [^amount] or what?
BRACKETS (1000, 2000, 5000, 25000)
[Bracket results are recoded in IADEBMBL IADEBMBU IADEBMBE IADEBMBR]
END OF FILTER
END OF FILTER

## IAOWE*

[ ${ }^{\wedge}$ Do you / Does [^name]] [^BLANK / or [ ${ }^{\wedge}$ your / his / her] [^husband / wife / partner]] currently owe any money to friends, relatives, or other private individuals?
1 Yes
2 No

IF whether currently owes money to someone = yes [laowe =1]

## IAOWEM*

How much [^do you / does [^name]] [^BLANK / and [^^your / his / her] [^husband / wife /
partner]] owe?
Range: 0.. 99997
[CHECK IA73]
IF amount owed $=$ DK, RF [laowem $=$ DK, RF]

## IAOWETB*@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (1000, 2000, 5000, 25000)
[Bracket results are recoded in IAOWEML IAOWEMU IAOWEME IAOWEMR]
END OF FILTER

## IAREGR*

[^Do you / Does [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] make regular repayments on these loans?
1 Yes

2 No
IF whether makes regular payments on these loans = yes [laRegR = 1]

## IAREGRP*

What period do these repayments cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
IF period repayments cover $=$ RESPONSE [laRegRP $=$ RESPONSE]
IAREP*
How much are [^your / [^name's]] usual repayments?
Range: $0 . .9997$

## [CHECK IA74]

END OF FILTER
IF (period repayments cover $=D K, R F$ ) OR (amount of usual repayments $=D K, R F$ ) [(laRegRP = DK, RF) OR (larep = DK, RF)]

IF period repayments cover $=$ one week [laRegRP $=1]$

## IARPWB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (10, 20, 50, 150)
[Bracket results are recoded in IAREPWL IAREPWU IAREPWE IAREPWR]
ELSE IF period repayments cover = two weeks [laRegRP = 2]

## IARPFB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (20, 40, 100, 300)
[Bracket results are recoded in IAREPFL IAREPFU IAREPFE IAREPFR]
ELSE IF period repayments cover = four weeks, one month [laRegRP =4,5]

## IARPMB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (40, 80, 200, 600)

```
                    [Bracket results are recoded in IAREPML IAREPMU IAREPME IAREPMR]
ELSE IF period repayments cover = one year, lump sum [laRegRP = 52, 95]
```


## IARPYB*@

```
Is it less than [^amount], more than [^amount] or what?
BRACKETS (500, 1000, 2500, 7500)
[Bracket results are recoded in IAREPYL IAREPYU IAREPYE IAREPYR]
ELSE
IARPOB*@
Is it less than [^amount], more than [^amount] or what?
BRACKETS (40, 80, 200, 600)
[Bracket results are recoded in IAREPOL IAREPOU IAREPOE IAREPFOR]
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
```


## IALOAN* @

SHOW CARD F6
On which, if any, of these [^do you / does [^name]] [^BLANK / or ["your / his / her] [^husband / wife / partner]] currently owe money?
PROBE: What others? CODE ALL THAT APPLY.
1 Hire purchase agreements
2 Personal loans (from bank, building society or other financial institution)
3 Overdraft
4 Catalogue or mail order purchase agreements
5 DWP social fund loan
6 Loan from a money lender or 'tally man'
96 None of these
[Multiple responses to IALOAN are recoded in variables IALOANHP IALOANPL IALOANOD IALOANMO IALOANSF IALOANML IALOAN96]
[code maximum 6 out of 7 possible responses]

## [CHECK IA75]

IF (owes money on following = RESPONSE) AND NOT (owes money on following = none)
[(laloan = RESPONSE) AND NOT (laloan = 96)]
IALOAM*
How much in total [^do you / does [^name]] [^BLANK / and [^your / his / her] [^husband / wife / partner]] owe on these loans?
Range: 0.. 99997
[CHECK IA76]
IF (total amount owed on loans = DK, RF) [laloam = DK, RF]

## IALOAMB*@

Is it less than [ ${ }^{\text {amount], more than [ }}$ ^amount] or what?
BRACKETS (1000, 2000, 5000, 25000)
[Bracket results are recoded in IALOAML IALOANMU IALOANME IALOANMR]
END OF FILTER
IF NOT ((Ialoan.CARDINAL = 1) AND (owes money on following = overdraft))
[NOT ((laloan.CARDINAL = 1) AND (laloan = 3))]

## IALREP*

What period [^do / does] [^your / [^name’s]] [^BLANK / and [^your / his / her] [^husband's / wife's / partner's]] usual repayments on these loans cover?
INTERVIEWER: If doesn't make repayments, code 97.
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
97 Doesn't make repayments
IF (periods usual repayments cover $=$ RESPONSE) AND (periods usual repayments cover
= doesn't make repayments)
[(IalreP = RESPONSE) AND (IalreP = 97)]
IALRE*
How much [^are / is] [^your / [^name's]] usual repayments on these loans?
Range: 0.. 99997
[CHECK IA77]

## END OF FILTER

IF (periods usual repayments cover = DK, RF) OR (amount of usual repayments on loans = DK, RF)
[(lalreP = DK, RF) OR (Ialre = DK, RF)]
IF period usual repayments cover = one week [lalreP = 1]

## IALRPWB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (10, 20, 50, 150)
[Bracket results are recoded in IALREWL IALREWU IALREWE IALREWR]

ELSE IF period usual repayments cover = two weeks [IalreP = 2]

## IALRPFB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (20, 40, 100, 300)
[Bracket results are recoded in IALREFL IALREFU IALREFE IALREFLR]
ELSE IF period usual repayments cover $=$ four weeks, one month [lalreP $=4,5$ ]

## IALRPMB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (40, 80, 200, 600)
[Bracket results are recoded in IALREML IALREMU IALREME IALREFMR]
ELSE IF period usual repayments cover = one year, lump sum [lalreP = 52, 95]

## IALRPYB*@

Is it less than [^amount], more than [^amount] or what?
BRACKETS (500, 1000, 2500, 7500)
[Bracket results are recoded in IALREYL IALREYU IALREYE IALREYR]

```
ELSE
```


## IALRPOB* @

Is it less than [^amount], more than [^amount] or what?
BRACKETS (40, 80, 200, 600)
[Bracket results are recoded in IALREOL IALREOU IALREOE IALREOR]
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
IF whether there is a couple in the household $>0$ [ICoupleN $>0]$
IAJNT*
Can I just check, [^do you / does [ ${ }^{\wedge}$ name]] have any savings, investments, property or other assets that are held jointly with [^your / [^name's]] [^husband / wife / partner]?
1 Yes
2 No
IF whether holds assets jointly with partner = yes [laJnt = 1]
IAAM*
About how much would [^your / [ ${ }^{\wedge}$ name's]] personal share amount to, minus share of any joint debts [^you and your / [^name] and [^name's]] [^husband / wife / partner] might have? Range: $0 . .999997$

## [CHECK IA78]

IF amount of personal share $=D K, R F[l a A m=D K, R F]$

IAAMB*@
Would it amount to less than [^amount], more than [^amount] or what?
BRACKETS (1000, 2500, 10000, 50000)
[Bracket results are recoded in IAAML IAAMU IAAME IAAMLR]
END OF FILTER
END OF FILTER
END OF FILTER

## IAIGI

We are interested in any gifts and inheritances [[^you/name] [^and/or] [[husband/wife/partner’s name]/ [^your/his/her] [^husband/wife/partner]]] may have received over [^your/his/her] lifetime.
First we will ask about inheritances and then we will ask separately about gifts [ $\left.{ }^{\wedge} y o u / h e / s h e\right] ~ m a y ~ h a v e ~$ received.
INTERVIEWER ONLY IF NECESSARY: An inheritance is received after the death of the giver.
Gifts are received during the giver's lifetime.
Press <1> and <Enter> to continue

## IAI

[^Have/has [^you/name] [^and/or] [[husband/wife/partner’s name]/ [ ${ }^{\wedge}$ your/his/her]
[^husband/wife/partner]]] ever received an inheritance or been given substantial assets in the form of a trust?
INTERVIEWER NOTE: Please do include inheritances already mentioned at IAPk
INTERVIEWER NOTE: Do not include inheritances given directly to the respondent's children
01 Yes
02 No
IF received an inheritance = yes [la|=1]

## IAIN

How many such inheritances or trusts [^have/has] [[^you/name] [^and/or]
[[husband/wife/partner's name]/ [^your/his/her] [^husband/wife/partner]] received in total?
ENTER number
RANGE: $1 . .97$

LOOP UP TO 3 TIMES
IF couple with joint finances $=$ yes [IAAsk $=1]$
IAIWH
Thinking about the [^largest/next largest] inheritance or trust, was [[^you/name] [^and/or] [[husband/wife/partner's name]/ [^your/his/her] [^husband/wife/partner]] who received this, or was it given to both jointly?
INTERVIEWER: IF INHERITANCE WAS RECEIVED JOINTLY WITH A FORMER HUSBAND/WIFE/PARTNER THEN THE CORRECT ANSWER IS RESPONDENT
01 [^respondent's name]
02 [^husband/wife/partner's name]
03 Both/jointly
If not joint finances and in a couple ELSEIF [(IAAsk = 2) AND (Icouplen[pnum]>0)] |

## IAIJ

Thinking about the [^largest/next largest] inheritance or trust, was this inheritance received by [[^you/name] alone or jointly with [^husband/wife/partner's name]?
01 just [^respondent's name]
02 jointly with [^husband/wife/partner's name]
END OF FILTER

## IAIWN

[^Thinking about the [^largest/next largest] inheritance or trust, when/ When] did
[[^you/name] [^and/or] [[husband/wife/partner's name]/ [^your/his/her]
[^husband/wife/partner]] receive this inheritance?
INTERVIEWER SELECT WHETHER ANSWER GIVEN AS YEAR OR AGE
01 Year
02 Age
IF when received inheritance = year [laiwn =1]

## IAIY

ENTER YEAR
INTERVIEWER NOTE: Please enter approximate date or mid-point of a decade if the respondent is uncertain.
RANGE: 1900.. 2020
[CHECK IA79]
ELSEIF when received inheritance [laiwn = 2]
IAIAG

## ENTER AGE WHEN INHERITANCE RECEIVED

ENTER AGE OF THE PERSON RECEIVING THE INHERITANCE AT THE TIME THEY RECEIVED IT.
INTERVIEWER NOTE: if the respondent received it jointly with their partner, they should give us the AGE that THE RESPONDENT WAS when he or she received the inheritance.
INTERVIEWER NOTE: Please enter approximate age or mid-point of a decade if the respondent is uncertain.
RANGE : $0 . .120$
[CHECK IA80-81]
END OF FILTER

## IAIWM

From whom did [[^you/name] [^and/or] [[husband/wife/partner's name]/ [^your/his/her] [^husband/wife/partner]] receive this inheritance or trust?
INTERVIEWER NOTE: This inheritance was received JOINTLY with the respondent's spouse/partner, please record the relationship to the RESPONDENT/ This inheritance was received by the respondent"s spouse/partner. Please record the relationship of the donor to the SPOUSE/PARTNER
01 Grandparent
02 Parent
03 Parent-in-law
04 Child

## 05 Aunt/uncle

06 Respondent's sibling
07 Husband/wife/partner's sibling
08 Husband/wife/partner/ex-spouse
09 Other
IF relationship of inheritance donor $=$ other [laiwm=9]

## IAIWMX

Enter other response
END OF FILTER

## IAIV

What was [^your/his/her share of] the value of this inheritance or trust at the time that [[^you/name] [^and/or] [[husband/wife/partner's name]/ [^your/his/her]
[^husband/wife/partner]] received it?
INTERVIEWER NOTE: If inheritance was in the form of property, please ask respondent to
estimate the value when they received it, rather than when it was eventually sold.
[^BLANK/INTERVIEWER NOTE: If respondent unable to separate out their share of the inheritance, please ask them to split it in half]
ENTER amount to nearest $£$
RANGE: 1.. 999999997
IF inheritance amount $=$ NONRESPONSE [iaiv = NONRESPONSE]
IAIVB
Was it less than [^amount], more than [^amount] or what?
BRACKETS (5000, 50000, 100000, 500000)
ENDIF
END OF FILTER
END OF FILTER

## IAG

[^Have/has [^you/name] [^and/or] [[husband/wife/partner’s name]/ [ ${ }^{\wedge}$ your/his/her]
[^husband/wife/partner]]] ever received any substantial gifts. That is, ones that were worth more than about $£ 1,000$ in today's money?
INTERVIEWER NOTE: $£ 1,000$ in today's money is equivalent to approximately $£ 20$ in the 1920 s and 1930s, £30 in the 1940s, £45 in the 1950s, £65 in the 1960s, £130 in the 1970s, £400
in the 1980s and $£ 650$ in the 1990s.
INTERVIEWER NOTE: Do not include gifts given directly to the respondent's children, or given solely for the benefit of the respondent's children
01 Yes
02 No

IF received substantial gift $=$ yes $[I A G=1]$
IAGN
How many such gifts ^havehas[pnum] [[^you/name] [^and/or] [[husband/wife/partner’s name]/
[^your/his/her] | [^husband/wife/partner]] received in total?
ENTER number.

RANGE: $0 . .97$
LOOP UP TO 3 TIMES
IF couple with joint finances $=$ yes [IAAsk $=$ Yes]

## IAGWH

Thinking about the [^largest/next largest] gift, was it [^you/[^name]] who received this, or was it given to [[husband/wife/partner's name]/ [^your/his/her]
[^husband/wife/partner]] jointly?
INTERVIEWER: IF GIFT WAS RECEIVED JOINTLY WITH A FORMER
HUSBAND/WIFE/PARTNER THEN THE CORRECT ANSWER IS RESPONDENT
01 [^respondent's name]
02 [^husband/wife/partner's name]
03 Both/jointly
If not joint finances and in a couple ELSEIF [(IAAsk = 2) AND (Icouplen[pnum]>0)]

## IAGJ

Thinking about the [^largest/next largest] gift, was this gift received by [[^you/name]] alone or jointly with [^husband/wife/partner's name]?
01 just [^respondent's name]
02 jointly with [^husband/wife/partner's name]
END OF FILTER

## IAGWN

[^Thinking about the [^largest/next largest] gift, when/ When] did [^your/his/her [husband/wife/partner]]/^you/[^name]]] receive this gift?
01 Year
02 Age
IF when received gift = year [IAGWn=1]

## IAGY

ENTER YEAR
INTERVIEWER NOTE: Please enter approximate date or mid-point of a decade if the respondent is uncertain.
RANGE: 1900.. 2020

## [CHECK IA82]

ELSEIF when received gift $=$ age $[I A G W n=2]$

## IAGAG

ENTER AGE WHEN GIFT RECEIVED
/ENTER AGE OF THE PERSON RECEIVING THE GIFT AT THE TIME THEY RECEIVED IT.
INTERVIEWER NOTE: if the respondent received it jointly with their partner, they should give us the AGE that THE RESPONDENT WAS when he or she received the inheritance.
INTERVIEWER NOTE: Please enter approximate age or mid-point of a decade if the respondent is uncertain.
RANGE: $0 . .120$

```
END OF FILTER
```


## IAGWM

```
From whom did [[^you/name] [^and/or] [[husband/wife/partner's name]/ [^your/his/her] [^husband/wife/partner]] receive this gift?
INTERVIEWER NOTE: This gift was received JOINTLY with the respondent's spouse/partner, please record the relationship to the RESPONDENT/ This inheritance was received by the respondent"s spouse/partner. Please record the relationship of the donor to the SPOUSE/PARTNER
01 Grandparent
02 Parent
03 Parent-in-law
04 Child
05 Aunt/uncle
06 Respondent's sibling
07 Husband/wife/partner's sibling
08 Husband/wife/partner/ex-spouse
09 Other
IF gift donor \(=\) other [IAGWm=9]
IAGMX
Enter other response
END OF FILTER
```


## IAGV

```
What was [^your/his/her share of] the value of this gift at the time that [[^you/name] [^and/or] [[husband/wife/partner's name]/ [^your/his/her][^husband/wife/partner]] received it?
INTERVIEWER NOTE: If gift was in the form of property, please ask respondent to estimate the value when they received it, rather than when it was eventually sold.
INTERVIEWER NOTE: If gift was in the form of property, please ask respondent to estimate the value when they received it, rather than when it was eventually sold.
[ \({ }^{\wedge}\) BLANK/INTERVIEWER NOTE: If respondent unable to separate out their share of the gift, please ask them to split it in half]
ENTER amount to nearest \(£\)
RANGE: 1.. 999999997
IF gift amount \(=\) NONRESPONSE [iagv \(=\) NONRESPONSE]
```


## IAGVB

```
Was it less than [ \({ }^{\text {amount] }}\), more than [^amount] or what?
BRACKETS (2000, 5000, 10000, 50000)
ENDIF
END OF FILTER
END OF FILTER
ASK ONCE ONLY
IF ((AskPay=0) OR (AskPay=allocp[pnum]) OR (Icouple[pnum]= EMPTY)) AND laLoan<>EMPTY
```


## IAFCON*

SHOW CARD F7
Which of the phrases on the card best describes how [^you / [^name]] [^BLANK / and [^your /
his / her] [^husband / wife / partner]] [^are / is] getting along financially these days?
1 manage very well
2 manage quite well
3 get by alright
4 don't manage very well
5 have some financial difficulties
6 have severe financial difficulties
IF (marital status from household grid = married, cohabiting) and (where partner living <> elsewhere) [(ICouple = [1, 2]) and (DMWhat <> elsewhere)]

## IAORGF <br> SHOW CARD F8

People organise their family finances in different ways. Which of the methods on this card comes closest to the way you organise yours. It doesn't have to fit exactly - just choose the nearest one. You can just tell me the number which applies.
CODE ONE ONLY.
1 I look after all the household money except my partner's personal spending money
2 My partner looks after all the household money except my personal spending money
3 I am given a housekeeping allowance. My partner looks after the rest of the money 4 My partner is given a housekeeping allowance. I look after the rest of the money 5 We share and manage our household finances jointly
6 We keep our finances completely separate
95 Some other arrangement
IF method of organising finances $=$ some other arrangement [laorgf $=95]$

## IAORGD@

INTERVIEWER: Please record details.

## String 60

[Open responses to IAORGD were coded and then incorporated into IAORGF. IAORGC identifies that an open response was given at IAFINW and incorporated into IAFIND]

## END OF FILTER

## IAFIND

In your household who has the final say in big financial decisions?
DO NOT PROMPT. CODE ONE ONLY.
1 Respondent
2 Partner
3 Both have equal say
95 Other
IF person with final say $=$ other [lafind $=95$ ]

## IAFINW@

INTERVIEWER: Write in other answer.
String 20
[Open responses to IAFINW were coded and then incorporated into IAFINW.
IAFINDC identifies that an open response was given at IAFINW and incorporated into IAFIND]

## END OF FILTER

## END OF FILTER

END OF FILTER

## IAHHINC

Other household members make an important contribution to overall finances in some households. In order to understand your household situation better we would like to collect some very brief summary information about the financial circumstances of ${ }^{\wedge}$ [names of adults aged 16 and over in the household]. INTERVIEWER: Press <1> and <Enter> to continue
1 Continue
2 SPONTANEOUS: Respondent absolutely refuses outright to answer these questions

## [CHECK IA85]

IF household income permission = Respondent refuses [IAHHInc=2]
IAHHINCR @
INTERVIEWER: Please explain why the respondent is refusing to answer these questions STRING[100]

LOOP FOR hloop:= 1 TO 16
IF Indstat[hloop] < 1 AND DMPres[hloop]=Yes AND DMAge[hloop] >= 16
IAPAYW* @
During the last year did [^person name] do any work for pay?
1 Yes
2 No
[There is a separate variable for responses about each person. Responses are recoded in IAPA YW, IAPAYW2 to IAPAYW16.]

IF whether did paid work during last year = yes [lapayw = 1]

## IAERN

About how much money did [^person name] earn from all jobs in the last year, before any tax or other deductions?
1 Continue

## IAEARNB@

Was it less than [^amount], more than [^amount] or what?
BRACKETS (10000, 20000, 35000, 100000)
[Bracket results are recoded in IAEARL, IAEARU, IAEARE, IAEARR and for the second loop in IAEAR2L to IAEAR16R]

END OF FILTER
END OF FILTER
END OF FILTER

```
IABENR
Not including any job income, did ^[names of other household members] receive anything in the last
year from benefits, pensions, interest, gifts or anything else (before any taxes or
deductions)?
1 Yes
2 No
IF other household member receiving non-work income = yes [IABENR = 1]
    IAREC
    Not including any job income, about how much in total did [^name] [^BLANK / and ^name]
    receive in the last year from benefits, pensions, interest, gifts or anything else (before any
    taxes or deductions)?
    Range: 0..999997
```


## IARECB@

```
Was it less than [^amount], more than [^amount] or what?
BRACKETS (250, 500, 1000, 5000)
[Bracket results are recoded in IARECL, IARECU, IARECE, IARECR]
END OF FILTER
```


## IAOM

```
(Do / does) [ \({ }^{\wedge}\) name] [^BLANK / and [^name]] have more than \(£ 1,000\) total in bank accounts, other financial assets, vehicles, property, or other investments?
1 Yes
2 No
IF whether have / has more than \(£ 2,500=\) yes [laom = 1]
IAOMM
About how much altogether would that amount to, minus any debts he / she / they might have?
Range: \(0 . .999997\)
\([(\) laomm \(=D K, R F)]\)
IAOMMB@
Would it amount to less than [^amount], more than [^amount] or what?
BRACKETS (1000, 5000, 20000, 150000)
[Bracket results are recoded in IAOMML, IAOMMU, IAOMME, IAOMMR]
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
```


## IAX@

```
INTERVIEWER: The Income and Assets section is finished.
Please enter 1 here to make the program store the current time and date.
```

Range: $1 . .1$

## IA Module Checks

## IA1 IASINC

IF (wage and salary income $=$ RESPONSE) [IASinc $=$ RESPONSE]
CHECK: wage and salary income<=20000 [IASinc <=20000]
INTERVIEWER: Are you sure? £^IASinc seems high - please check.
END CHECK
END OF FILTER

## IA2-IA3 IASPW

IF who received state pension $=$ response, both [laspW =response, both]
CHECK: (whether resp at retirement age <> No) IN (who received state pension) [(tmprage<>No) INVOLVING(laspw)]

INTERVIEWER: Respondent says they are receiving the state pension before the age of retirement, please check.

END CHECK
CHECK: (whether resp at retirement age <> No) IN (who received state pension) [(tmprage<>No) INVOLVING(laspw)]

INTERVIEWER: Respondent says they are receiving the state pension before the age of retirement, please check.
[(^dmname[icouplen[pnum]] is only ${ }^{\wedge}$ dmage[icouplen[pnum]])]
END CHECK
END OF FILTER

## IA4 IAPAM

IF (state pension amount = RESPONSE) AND (state pension amount <>99997)
[laPam=RESPONSE AND laPam<>99997]
CHECK: ((period covered by state pension = oneWeek AND state pension amount <=
300) OR (period covered by state pension = twoWeek AND state pension amount <=
600) OR (period covered by state pension IN [fourWeek, onemonth] AND state
pension amount $<=1200$ ) OR (period covered by state pension IN
[Thrweek, Twomonth..sixmonth,oneyear,lessweek..lumpsum] AND state pension
amount <= 15000))
[((IaSPa=oneWeek AND laPam <= 300) OR (IaSPa=twoWeek AND IaPam <=600)
OR (laSPa IN [fourWeek,onemonth] AND laPam <= 1200) OR (laSPa IN
[Thrweek,Twomonth..sixmonth,oneyear,lessweek..lumpsum] AND laPam <= 15000))]

INTERVIEWER: Are you sure? £^laPam seems high - please check.
END CHECK
END OF FILTER

## IA5 IAPPAM

IF (partner's state pension amount=RESPONSE AND partner's state pension amount <> 99997)
[laPPam=RESPONSE AND laPPam<>99997]
[laPPam=RESPONSE AND IaPPam<>99997]
CHECK: (whether resp at retirement age <>No) IN (who received state pension)
((period covered by partner's state pension = oneWeek AND partner's state pension
amount <=300) OR (period covered by partner's state pension = twoWeek AND
"partner's state pension amount" <= 600) OR (period covered by partner's state
pension IN [fourWeek, onemonth] AND partner's state pension amount <= 1200) OR
(period covered by partner's state pension IN [Thrweek, Twomonth.. sixmonth, oneyear, lessweek..
lumpsum] AND partner's state pension amount <=15000))
[((IaSPp=oneWeek AND IaPPam $<=300$ ) OR (IaSPp=twoWeek AND IaPPam $<=600$ )
OR (laSPp IN [fourWeek,onemonth] AND IaPPam <= 1200) OR (IaSPp IN
[Thrweek,Twomonth..sixmonth,oneyear,lessweek..lumpsum] AND IaPPam <= 15000))]
INTERVIEWER: Are you sure? £^laPPam seems high - please check.
END CHECK
END OF FILTER
IA6 IAPPEI
IF (amount received personal or employer pensions $=$ RESPONSE) [laPPel=RESPONSE]
CHECK: amount received personal or employer pensions $<=60000$
[laPPel <= 60000]
INTERVIEWER: Are you sure? £^laPPel seems high - please check.
END CHECK
END OF FILTER
IA7 IAAIM
IF annuity income amount in last year $=$ RESPONSE) [IaAim =RESPONSE]
CHECK: "annuity income amount in last year" <= 30000
[laAim $<=30000]$
INTERVIEWER: Are you sure? £^laAim seems high - please check.
END CHECK
END OF FILTER

## IA8 IAAIP

IF annuity income partner received in last year =RESPONSE [laAip=RESPONSE]
CHECK: ("annuity income partner received in last year" <= 30000) [laAip $<=30000$ ]
INTERVIEWER: Are you sure? £^laAip seems high - please check.
END CHECK
END OF FILTER

## IA9- IA10 SPARE

## IA11 IAHDN

IF (health or disability benefits receiving at the moment =RESPONSE AND health or disability benefits receiving at the moment= none)
[lahdn=RESPONSE AND (None IN IAhdn)]
CHECK: (CARDINAL(health or disability benefits receiving at the moment)=1)
[CARDINAL(lahdn)=1]
INTERVIEWER: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER

## IA12 IAHDN

IF benefits partner is receiving at the moment=95 [labepn= b95loop]
CHECK: (b95loop IN health or disability benefits receiving at the moment THEN b95loop IN type of health or disability benefit)
[b95loop IN Iahdn THEN b95loop IN Iahdr]
INTERVIEWER: ^b95loop wasn't given at laHdR. Please change!
END CHECK
END OF FILTER

## IA13 IAHDP

IF (partner's health or disability benefits= RESPONSE AND partner's health or disability benefits= none) [lahdp = RESPONSE AND (None IN IAhdp)]

CHECK: (CARDINAL(partner's health or disability benefits) = 1) [CARDINAL(lahdp) = 1]
INTERVIEWER: 'None' is an exclusive code at this question. Please change!

```
END CHECK
END OF FILTER
```


## IA14 IAHDPO

IF (partner's health or disability benefits =RESPONSE AND partner's health or disability benefits= none) [lahdpZ=RESPONSE AND (None IN IAhdpZ)]

CHECK: (CARDINAL(partner's health or disability benefits) = 1) [CARDINAL (lahdp) = 1]
INTERVIEWER: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER

## IA15 IAHDPO

IF (benefits partner is receiving at the moment=RESPONSE AND (None IN benefits partner is receiving at the moment))
[lahdpn=RESPONSE AND (None IN IAhdpn)]
CHECK: (CARDINAL(benefits partner is receiving at the moment)=1) [CARDINAL(Iahdpn)=1]
INTERVIEWER: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER

## IA16 IAHDPO

IF (loop code value IN benefits partner is receiving at the moment) [b95loop IN benefits partner is receiving at the moment]

CHECK: (loop code value IN "partner's health or disability benefits")
[b95loop IN "partner's health or disability benefits"]
INTERVIEWER : ^b95loop wasn't given at laHdP. Please change!
END CHECK
END OF FILTER

## IA17 IAA

IF (AXIaA $<=300$ )
CHECK: INVOLVING (IaA, laP)
INTERVIEWER: The amount ${ }^{\wedge}$ laA over a period of $\wedge$ iaatxt is on average more than $£ 300$ per week. Please check.

## END CHECK

END OF FILTER

## IA17-IA21 SPARE

## IA22-IA23 IABEN

IF benefits received at the moment =RESPONSE AND benefits received at the moment= none) [laben=RESPONSE AND (None IN IAben)]

CHECK: (CARDINAL(benefits received at the moment)=1) [CARDINAL(laben)=1]
EDITOR: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER
IF (benefits received at the moment = income support) AND (IlaDat < 1 October 2004))
[(InSupp IN IAben) AND (IIaDat < MIGEnd)]
CHECK: ((Respondent Age < 60)) [(IAgeOf[pnum] < 60)]
INTERVIEWER: Income Support or MIG is not longer available to people aged 60 or over. This benefit was replaced with the Pension Credit. Please change!

END CHECK
END OF FILTER
IA24 IABEPN
IA25 IABEPN
IF (InSupp IN laBepN) AND (IIaDat < MIGEnd)
CHECK: (IAgePart[pnum] < 60) INVOLVING(laBePn)
INTERVIEWER: Income Support or MIG is not longer available to people aged 60 or over. This benefit was replaced with the Pension Credit. Please change!

END CHECK
END OF FILTER
IF labepn=RESPONSE AND (None IN IAbepn)
CHECK: CARDINAL(labepn) $=1$
INTERVIEWER: 'None' is an exclusive code at this question. @/Please change!
END CHECK
END OF FILTER

## IA26-35 SPARE

IA36 IASI
IF savings and investments held= none [lasi= 96]
CHECK: (CARDINAL("savings and investments held")=1) [CARDINAL(Iasi)=1]
INTERVIEWER: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER
IA37 IASAVA
IF amount of savings $=$ RESPONSE [laSava=RESPONSE]
CHECK: ("amount of savings" $<=300000$ ) [laSava $<=300000$ ]
INTERVIEWER: Are you sure? £^laSava seems high - please check.
END CHECK
END OF FILTER
IA38 IASINT
IF interest received from account(s) =RESPONSE [laSInt=RESPONSE]
CHECK: ("interest received from account(s)" $<=15000$ ) [laSInt $<=15000$ ]
INTERVIEWER: Are you sure? £^laSint seems high - please check.
END CHECK
END OF FILTER
IA39 IATI
IF amount in TESSA =RESPONSE [laTi=RESPONSE]
CHECK: ("amount in TESSA" $<=100000$ ) [laTi $<=$ 100000]
INTERVIEWER: Are you sure? $£^{\wedge}$ laTi seems high - please check.
END CHECK
END OF FILTER
IA40 IATII
IF amount received from these accounts last year = RESPONSE [laTii=RESPONSE]

CHECK: ("amount received from these accounts last year" <= 8000) [laTii <= 8000] INTERVIEWER: Are you sure? £^laTii seems high - please check.

END CHECK
END OF FILTER

## IA41 IACISA

IF amount in cash component of ISA =RESPONSE [laClsa=RESPONSE]
CHECK: ("amount in cash component of ISA" <= 40000) [IaClsa <= 40000]
INTERVIEWER: Are you sure? £^laClsa seems high - please check.
END CHECK
END OF FILTER

## IA42 IALISA

IF How much life-insurance component of ISA worth =RESPONSE [laL/sa=RESPONSE]
CHECK: ("How much life-insurance component of ISA worth" <= 20000) [laLIsa <=20000] INTERVIEWER: Are you sure? £^laLIsa seems high - please check.

END CHECK
END OF FILTER

## IA43 IASISA

IF How much stocks and shares component of ISA worth =RESPONSE [laSIsa=RESPONSE]
CHECK: ("How much stocks and shares component of ISA worth" <= 100000) [laSIsa <= 100000] INTERVIEWER: Are you sure? £^laSIsa seems high - please check.

END CHECK
END OF FILTER

## IA44 IAISAD

IF amount of income received from ISA last year $=$ RESPONSE [IaISAD=RESPONSE]
CHECK: ("amount of income received from ISA last year" <= 4000) [lalSAD $<=4000$ ] INTERVIEWER: Are you sure? £^IaISAD seems high - please check.

END CHECK

## END OF FILTER

IA45 IANPB

```
IF amount in Premium Bonds = RESPONSE [laNPB=RESPONSE]
    CHECK:("amount in Premium Bonds" <= 10000) [laNPB <= 10000]
    EDITOR: 'None' is an exclusive code at this question. Please change!
    END CHECK
END OF FILTER
```

IA46 IANPBP
IF prize income received from these bonds $=$ RESPONSE [laNPBP=RESPONSE]
CHECK: ("prize income received from these bonds " <= 20000) [laNPBP <= 20000]
INTERVIEWER: Are you sure? £^laNPBP seems high - please check.
END CHECK
END OF FILTER
IA47 IANS
IF amount of national savings $=$ RESPONSE [laNS=RESPONSE]
CHECK: amount of national savings $<=200000$ [laNS $<=200000$ ]
"INTERVIEWER: Are you sure? £^laNS seems high - please check."
END CHECK
END OF FILTER
IA48 IANSI
IF interest received after tax =RESPONSE [laNSi=RESPONSE]
CHECK: ("interest received after tax" <= 10000) [laNSi $<=10000]$
INTERVIEWER: Are you sure? $£^{\wedge}$ laNSi seems high - please check.
END CHECK
END OF FILTER
IA49 IAIP
IF amount from Personal Equity plan if chose to sell =RESPONSE [lalp=RESPONSE]

CHECK: ("amount from Personal Equity plan if chose to sell" <= 200000)
[lalp <= 200000]
INTERVIEWER: Are you sure? £^lalp seems high - please check.
END CHECK
END OF FILTER

## IA50 IAIPI

IF income received from personal equity plan in last year =RESPONSE [laipi=RESPONSE]
Check: ("income received from personal equity plan in last year" <= 15000)
[laipi <= 15000]
INTERVIEWER: Are you sure? £^laipi seems high - please check.
END CHECK
END OF FILTER

## IA51 IASSS

IF amount received If chose to sell =RESPONSE [laSSS=RESPONSE]
CHECK: ("amount received if chose to sell" <= 200000) [laSSS <= 200000]
INTERVIEWER: Are you sure? £^laSSS seems high - please check.
END CHECK
END OF FILTER

## IA52 IASSSI

IF dividend income received in last year =RESPONSE [lasssi=RESPONSE]
CHECK: ("dividend income received in last year" <= 30000) [lasssi <= 30000]
INTERVIEWER: Are you sure? £^lasssl seems high - please check.
END CHECK
END OF FILTER

## IA53 IAUIT

IF amount received If chose to sell =RESPONSE [lauit=RESPONSE]
CHECK: ("amount received if chose to sell" <= 400000) [lauit <= 400000]
INTERVIEWER: Are you sure? £^lasssl seems high - please check.

```
END CHECK
END OF FILTER
```


## IA54 IAUITI

```
IF income received from unit trusts or investments \(=\) RESPONSE) [lauiti=RESPONSE] CHECK: ("income received from unit trusts or investments" <= 20000) [lauiti <= 20000]
INTERVIEWER: Are you sure? £^lauiti seems high - please check.
END CHECK
END OF FILTER
IA55 IABG
IF amount received If chose to sell =RESPONSE [labg=RESPONSE]
CHECK: ("amount received if chose to sell" <= 200000) [labg <= 200000]
INTERVIEWER: Are you sure? \(£^{\wedge}\) labg seems high - please check.
END CHECK
END OF FILTER
IA56 IABGI
IF income received from bonds and gilts =RESPONSE [labgi=RESPONSE]
CHECK: ("income received from bonds and gilts" <= 100000) [labgi <= 100000]
INTERVIEWER: Are you sure? \(\sum^{\wedge}\) ^abgi seems high - please check.
END CHECK
END OF FILTER
IA57 IASIO
IF amount in other savings or investments =RESPONSE [IaSio=RESPONSE]
CHECK: ("amount in other savings or investments" <= 200000) [laSio <= 200000]
INTERVIEWER: Are you sure? \(£^{\wedge}\) ^aSio seems high - please check.
END CHECK
END OF FILTER
```

IA58 IASIOI

IF amount received from other savings or investments =RESPONSE [IaSiOi=RESPONSE]
CHECK: ("amount received from other savings or investments" <= 20000) [laSiOi <= 20000]
INTERVIEWER: Are you sure? £^laSiOi seems high - please check.
END CHECK
END OF FILTER

## IA59 IALIYA

IF amount dependants would get from life-insurance policy=RESPONSE [laLiYA=RESPONSE] CHECK: ("amount dependants would get from life-insurance policy" <= 800000) [laLiYA <= 800000] INTERVIEWER: Are you sure? £^laLiYA seems high - please check.

END CHECK
END OF FILTER

## IA60 IALIPA

IF amount dependents would receive from life insurance policy=RESPONSE [laLipA=RESPONSE]
CHECK: (amount dependents would receive from life insurance policy <= 800000) [laLipA <= 800000]
INTERVIEWER: Are you sure? £^laLipA seems high - please check.
END CHECK
END OF FILTER

## IA61 IASCA

IF amount savings component(s) would yield =RESPONSE [laSCA=RESPONSE]
CHECK: ("amount savings component(s) would yield" <= 500000) [laSCA <= 500000]
INTERVIEWER: Are you sure? £^laSCA seems high - please check.
END CHECK
END OF FILTER

## IA62 IAPROP

IF assets owned= none [laprop=96]
CHECK: (CARDINAL("assets owned")=1) [CARDINAL(laprop)=1]
INTERVIEWER: 'None' is an exclusive code at this question. Please change

## IA63 IAHOME

IF amount received if chose to sell =RESPONSE [laHome=RESPONSE]
CHECK: ("amount received if chose to sell" <= 500000) [laHome <= 500000]
INTERVIEWER: Are you sure? £^laHome seems high - please check.
END CHECK
END OF FILTER
IA64 IAIRA
IF income or rent received from property last year=RESPONSE [IAira=RESPONSE]
CHECK: ("income or rent received from property last year" >= 100000) [IAira <=100000]
INTERVIEWER: Are you sure? £^IAira seems high - please check.
END CHECK
END OF FILTER
IA65 IAFBPS
IF amount received if sold Farm or Business property =RESPONSE [lafbps=RESPONSE]
CHECK: ("amount received if sold Farm or Business property" $<=1000000$ ) [lafbps $<=1000000$ ]
INTERVIEWER: Are you sure? $£^{\wedge}$ lafbps seems high - please check.
END CHECK
END OF FILTER
IA66 IAFBA
IF income received from property in last year =RESPONSE [IAfbA=RESPONSE]
CHECK: ("income received from property in last year" $<=$ 100000) [IAfbA $<=100000$ ]
INTERVIEWER: Are you sure? £^IAfbA seems high - please check.
END CHECK
END OF FILTER
IA67 IAOASA

IF amount it is worth= RESPONSE [laOasA=RESPONSE]
CHECK: ("amount it is worth" $<=$ 200000) [laOasA $<=$ 200000]
INTERVIEWER: Are you sure? $£^{\wedge}$ laOasA seems high - please check.
END CHECK
END OF FILTER

## IA68 IAREGM

IF amount usually received = RESPONSE AND amount usually received <>999997
[laRegm=RESPONSE AND laRegm<>999997]
CHECK: ((("periods payments covered" =oneWeek AND "amount usually received " <= 4000) OR
("periods payments covered" =twoweek AND "amount usually received " <= 8000) OR
("periods payments covered" IN [fourweek,onemonth] AND "amount usually received " <= 16000) OR
("periods payments covered" IN [Thrweek,Twomonth..sixmonth,oneyear,lessweek../umpsum]
AND "amount usually received " <= 200000)))
[((larego=oneWeek AND laRegm <= 4000) OR (larego=twoweek AND laRegm <= 8000) OR (larego IN [fourweek,onemonth] AND IaRegm <= 16000) OR (larego IN
[Thrweek,Twomonth..sixmonth,oneyear,lessweek..lumpsum] AND laRegm <= 200000))]

INTERVIEWER: Are you sure? £^laRegm seems high - please check.
END CHECK
END OF FILTER

## IA69 IAPK

IF payments received in last year= none [lapk=96]
CHECK: (CARDINAL("payments received in last year")=1) [CARDINAL(lapk)=1]
'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER

## IA70 IAPKO

IF payments received in last year= none [None IN lapkZ]
CHECK: (CARDINAL("payments received in last year")=1) [CARDINAL(lapkZ)=1]
EDITOR: 'None' is an exclusive code at this question. Please change!
END CHECK

## END OF FILTER

## IA71 - IA72 IADEBM

IF amount of outstanding balance on cards=RESPONSE [ladebm=RESPONSE]
CHECK: ("amount of outstanding balance on cards">0 INVOLVING("whether owes money on credit or store cards", "amount of outstanding balance on cards"))
[ladebm>0 INVOLVING(laDebt,laDebm)]
"EDIT: laDeb=0 Please change laDebt to 'no' (code 2))"
END CHECK
END OF FILTER
IF amount of outstanding balance on cards $=$ RESPONSE [ladebm=RESPONSE]
CHECK: ("amount of outstanding balance on cards"<= 50000) [ladebm <= 50000]
INTERVIEWER: Are you sure? £^ladebm seems high - please check.
END CHECK
END OF FILTER

## IA73 IAOWEM

IF amount owed = RESPONSE [laowem=RESPONSE]
CHECK: ("amount owed" <= 50000) [laowem <= 50000]
INTERVIEWER: Are you sure? $£^{\wedge}$ laowem seems high - please check.
END CHECK
END OF FILTER

## IA74 IAREP

IF amount of usual repayments $=$ RESPONSE [larep=RESPONSE]
CHECK: ( ("period repayments cover" =oneWeek AND "amount of usual repayments" <= 300) OR ("period repayments cover" =twoWeek AND "amount of usual repayments" <= 600) OR ("period repayments cover" IN [fourWeek,onemonth] AND "amount of usual repayments" <= 1200) OR ("period repayments cover" IN [Thrweek,Twomonth..sixmonth,oneyear,lessweek..lumpsum] AND "amount of usual repayments" <= 15000)))
[(laRegrp=oneWeek AND larep <= 300) OR (laRegrp=twoWeek AND larep <= 600) OR (laRegrp IN [fourWeek,onemonth] AND larep <=1200) OR (laRegrp IN [Thrweek,Twomonth..sixmonth,oneyear,lessweek..lumpsum] AND larep <= 15000))]

INTERVIEWER: Are you sure? £^larep seems high - please check.

## END CHECK <br> END OF FILTER

## IA75 IALOAN

IF owes money on following = none [laloan=96]
CHECK: (CARDINAL("owes money on following")=1) [CARDINAL(Ialoan)=1]
'None' is an exclusive code. Please change!
END CHECK
END OF FILTER

## IA76 IALOAM

IF total amount owed on loans $=$ RESPONSE [laloam=RESPONSE]
CHECK: ("total amount owed on loans" $<=50000$ ) [laloam $<=50000$ ]
INTERVIEWER: Are you sure? £^Ialoam seems high - please check.
END CHECK
END OF FILTER

## IA77 IALRE

IF amount of usual repayments on loans $=$ RESPONSE [lalre=RESPONSE]
CHECK: ((("period usual repayments cover" =oneWeek AND "amount of usual repayments on loans" <= 300) OR ("period usual repayments cover" =twoWeek AND "amount of usual repayments on loans" <= 600) OR ("period usual repayments cover" IN [fourWeek,onemonth] AND "amount of usual repayments on loans" <= 1200) OR ("period usual repayments cover" IN
[Thrweek,Twomonth..sixmonth,oneyear,lessweek..lumpsum] AND "amount of usual repayments on loans" <= 15000)))
[ (laLrep=oneWeek AND lalre <= 300) OR (Ialrep=twoWeek AND Ialre <=600) OR (lalrep IN [fourWeek,onemonth] AND lalre <= 1200) OR (Ialrep IN
[Thrweek, Twomonth..sixmonth,oneyear,lessweek..lumpsum] AND Ialre <= 15000))]
INTERVIEWER: Are you sure? £^lalre seems high - please check.

## END CHECK

END OF FILTER

## IA78 IAAM

IF amount of personal share $=$ RESPONSE [laAm=RESPONSE]
CHECK: ("amount of personal share" <= 100000) [laAm <= 100000]

INTERVIEWER: Are you sure? £^laAm seems high - please check.

## END CHECK

END OF FILTER

## IA79 IAIY

```
IF (iaiy = RESPONSE)
    CHECK: iaiy <= IIntDat.Year
    This is in the future. Please change.
    END CHECK
END OF FILTER
```


## IA80 IAIAG

IA81 IAIAG

```
IF (iaiag = RESPONSE)
    CHECK: IF IAIWh=Part THEN iaiag<=IPartAge[pnum]
    This is older than the respondent's partner/spouse's current age of ^IPartAge[pnum]. Please change.
    END CHECK
    CHECK: IF iaiag <= IAgeOf[pnum]
    This is older than the respondents current age of ^IAgeOf[pnum]. Please change.
    END CHECK
END OF FILTER
```


## IA82 IAGY

```
IF (iagy = RESPONSE)
    CHECK: iagy <= IIntDat.Year
    This is in the future. Please change.
    END CHECK
END OF FILTER
```


## IA83 IAGAG

IA84 IAGAG
IF (IAGAg = RESPONSE)

CHECK: IF IAGWh=Part THEN iagag<=IPartAge[pnum]
This is older than the respondent's partner/spouse's current age of ${ }^{\wedge}$ IPartAge[pnum]. Please change.
END CHECK
CHECK: iagag <= IAgeOf[pnum]
This is older than the respondents current age of ${ }^{\wedge}$ IAgeOf[pnum]. Please change.
END CHECK
END OF FILTER

## IA85 IAHHINC

CHECK: IAHHInc<>HardRef
Are you sure that the respondent will not answer these questions? This option should only be used for extreme cases. The respondent will have the option to refuse at individual questions if they do choose to continue.

END CHECK

# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

## 7 HOUSING AND CONSUMPTION MODULE (HO)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
An asterisk(*) after a question name indicates that it is asked of proxy and non-proxy respondents; two asterisks indicate a proxy only question, and no asterisks indicates non-proxy only (that the question is only asked of the named respondent).

## Variables omitted from archived data

@ - This annotation is used to indicate that a variable has not been archived (with this name). If the data for such a variable has been archived under a different name this will be indicated. Some variables have been omitted altogether from the archived data (e.g. text variables or "press 1 and continue" variables) see User Guide for more information.

## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## Version 3.0 MARCH 2014

## HOUSING AND CONSUMPTION MODULE (HO)

IF (name in whose the accommodation is owned or rented at last interview = RESPONSE) AND (Total number of previous householders still in household = total number of current householders in household)
[(HHldr (Last int) = RESPONSE) AND (HoAsk = HHIdr (Last int).CARDINAL)]

## HOWHO*

I'd like to check some general information about [^your / [^name's] / your household's / [[^name's] household's] accommodation.
Is [^your / his / her] accommodation still in [^your / [^name's] / your and [^name's] /
etc.] name?
1 Yes
2 No
END OF FILTER
IF whether accommodation is in same person's name as last time $=$ EMPTY OR whether accommodation is in same person's name as last time $=$ no
[HoWho = EMPTY OR HoWho $=2$ ]
HOWHN* @
[^BLANK / I'd like to get some general information about [^your / [^name's]]
household's accommodation.] In whose name is the accommodation owned or rented?

CODE ALL THAT APPLY.
01 [ A Person's name[1]]
02 [ A Person's name[2]]
03 [^Person's name[3]]
04 [ ${ }^{\text {PPerson's name[4]] }}$
05 [ ${ }^{\text {PPerson's name[5]] }}$
06 [ ${ }^{\wedge}$ Person's name[6]]
07 [ ${ }^{\wedge}$ Person's name[7]]
08 [ ${ }^{\wedge}$ Person's name[8]]
09 [ ${ }^{\wedge}$ Person's name[9]]
10 [^Person's name[10]]
11 [^Person's name[11]]
12 [^Person's name[12]]
13 [^Person's name[13]]
14 [^Person's name[14]]
15 [^Person's name[15]]
16 [^Person's name[16]]
97 Not a household member

## [Multiple responses to HOWHN are recoded in variables: <br> HOWH1 HOWH2 HOWH3 HOWH4 HOWH5 HOWH6 HOWH7 HOWH8 HOWH9 HOWH10 HOWH11 HOWH12 HOWH13 HOWH14 HOWH15 HOWH16 HOWH97]

LOOP FOR k:= 1 TO 16 (please note: each person included in HOWHN gets asked the following questions in turns)

IF (((person's name in HOWhN still present in household = yes) AND NOT (whose name accommodation is owned or rented in = person's name in HOWHN)) AND NOT (person number of partner = person in whose name the accommodation is owned or rented)) AND
(person's age >= 16)
[(((DMPres = 1) AND NOT (HoWhN = k)) AND NOT (CoupleN = HoWhN)) AND (IAgeOf >=
16)]

HOBAS*@
On what basis [^are you / is [^name]] living here? [^Do you / Does [^name] / Does your household / Does [^name’s] household]
...READ OUT... CODE ONE ONLY.
1 ... pay regular rent,
2 pay something from time to time,
3 or, live here rent free?
[There is a separate variable for responses about each person] [Responses to HOBAS are recoded in HOBAS, HOBAS2 to HOBAS9]

IF basis on which lives here = pay regular rent [HoBas =1]

## HOBP*@

Thinking about [^your / [^name's] / you and your household's] last rent payment, what period did it cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
[There is a separate variable for responses about each rent payment]
[Responses to HOBP are recoded in HOBP, HOBP2 to HOBP9]
IF period covered by last rent payment $=$ RESPONSE [HoBP $=$ RESPONSE]
HOBA*@
How much was [^your / [^name's] / you and your household's] last rent payment?
INTERVIEWER: Enter amount.
Range: $0 . .99997$
[There is a separate variable for responses about each person]
[Responses to HOBA are recoded in HOBA, HOBA2 to HOBP9]

## [CHECK HO2]

END OF FILTER

IF (((Period covered by last rent payment = DK) OR (Period covered by last rent payment = RF))
OR (amount of last rent = DK)) OR (amount of last rent = RF)
$\mid[((H o B P=D K) O R(H o B P=R F)) O R(H o B A=D K)) O R(H o B A=R F)]$
IF period covered by last rent payment = one week [HoBP = 1]
HOBPW*@
Was it less than [^20 / 40 / 60 / 150 pounds], more than [^20 / 40 / 60 / 150
pounds] or what?
[Bracket results are recoded in HOBAWL HOBAWU HOBAWE HOBAWR for person 1 to HOB16WL HOB16WU HOB16WE HOB16WR for person 16]

ELSE IF period covered by last rent payment = two weeks [HoBP = 2]
HOBPF*@
Was it less than [^40 / 80 / 120 / 300 pounds], more than [^40 / 80 / 120 / 300
pounds] or what?
[Bracket results are recoded in HOBAFL HOBAFU HOBAFE HOBAFR for person 1 to HOB16FL HOB16FU HOB16FE HOB16FR for person 16]

ELSE IF period covered by last rent payment = [four weeks, one month] $[H o B P=[4,5]]$
HOBPM*@
Was it less than [^80 / 160 / 240 / 600 pounds], more than [^80 / 160 / 240 /
600 pounds] or what?
[Bracket results are recoded in HOBAML HOBAMU HOBAME HOBAMR for person 1 to HOB16ML HOB16MU HOB16ME HOB16MR for person]

ELSE IF period covered by last rent payment = [one year, lump sum] [HoBP = [52, 95]]
HOBPY*@
Was it less than [^1000 / 2000 / 3000 / 7500 pounds], more than [^1000 / 2000 / 3000 / 7500 pounds] or what?
[Bracket results are recoded in HOBAYL HOBAYU HOBAYE HOBAYR for person 1 to HOB16YL HOB16YU HOB16YE HOB16YR for person 16]

ELSE
HOBPO*@
Was it less than [^80 / 160 / 240 / 600 pounds], more than [^80 / 160 / 240 /
600 pounds] or what?
[Bracket results are recoded in HOBAOL HOBAOU HOBAOE HOBAOR for person 1 to HOB16OL HOB16OU HOB16OE HOB16OR for person 16]

END OF FILTER
END OF FILTER
END OF FILTER

```
END OF FILTER
```

IF (whether interviewing at same address as last time = yes) AND (how occupies accommodation (Last interview) $=$ RESPONSE)
[(DhSameH = 1) AND (HoTenu (Last int) = RESPONSE)]

## HOTENUN*

I'd like to check how [^this accommodation is owned or rented / [ ${ }^{\wedge}$ name] and
[ ${ }^{\wedge}$ name] / you occupy this accommodation / [^name] occupies this accommodation
/ your / [^name's] household occupies this accommodation].
[^Is this accommodation still owned outright?/
Is this accommodation still being bought with the help of a mortgage or loan? /
Is this accommodation still part-rented, part-owned?/
Is this accommodation still rented? /
Is this accommodation still rent free? /
Is this accommodation still squatted?/
Do [^name] and [^name] still own this accommodation outright? /
Are [ ${ }^{\wedge}$ name] and [^name] still buying this accommodation with the help of a mortgage or
loan?/
Are [^name] and [^name] still paying part rent and part mortgage (shared ownership) /
Are [^name] and [^name] still renting this accommodation? /
Are [ ${ }^{\wedge}$ name] and [^name] still living here rent free? / Are [^name] and [^name] still squatting? /
Does [^name] / still own this accommodation outright? /
Is [^name] still buying this accommodation with the help of a mortgage or loan?/
Is [^name] still paying part rent and part mortgage (shared ownership)? /
Is [^name] still renting this accommodation? /
Is [^name] still living here rent free? /
Is [^name] still squatting? /
[^Do you / Does [^name]] still own this accommodation outright? /
[^Are you / Is [^name]] still buying this accommodation with the help of a mortgage or
loan?/
[^Are you / Is [^name]] still paying part rent and part mortgage (shared ownership)? /
[^Are you / Is [^name]] still renting this accommodation? /
[^Are you / Is [^name]] still living here rent Free? /
[ ${ }^{\wedge}$ Are you / Is [^name]] still squatting? /
[^Do you / does [^name] / does your / [^name’s] household still own this accommodation outright? /
Is [^your / [^name's]] household still buying this accommodation with the help of a mortgage or loan? /
Is [^your / [^name's]] household still paying part rent and part mortgage (shared ownership)? /
Is [^your / [^name's]] household still renting this accommodation? /
Is [^your / [^name's]] household still living here rent free? /
Is [^your / [^name's]] household still squatting?
1 Yes
2 No
END OF FILTER

> IF tenure status <> yes [HoTenuN <> 1]

## HOTENU*

SHOW CARD G1
In which of these ways [^does the owner own / does the renter rent / do you / [^name] and
[^name] occupy / does [^name] occupy] this accommodation?
INTERVIEWER: If own outright or own with help of a mortgage or loan, include owning with
equity release.
1 Own it outright
2 Buying it with the help of a mortgage or loan
3 Pay part rent and part mortgage (shared ownership)
4 Rent it
5 Live here rent free (including rent free in relative's / friend's property; excludingsquatting)
6 Squatting

## [CHECK HO3]

END OF FILTER
IF (how occupies accommodation = [pay part rent and part mortgage, rents]) AND at least one person named at HoWHN is eligible for interview = Yes) [(HoTenu = 3, 4) AND (HoEli = 1)]

## HOJOB*

Does the accommodation go with the job of someone in the household?
1 Yes
2 No

## HOLAND*

SHOW CARD G2
Who is [^your / [^name's]] landlord?
INTERVIEWER: Include New Town Development in Code 1.
1 Local authority or council
2 Housing association or co-operative or charitable trust
3 Individual private landlord
4 Employer of a household member
5 Relative/friend of a household member
95 Another organisation / individual
HOFURN*
Is [^your / [^name's]] accommodation provided ... READ OUT ...
1 ...furnished
2 partly furnished (e.g. curtains and carpets only)
3 or, unfurnished?
END OF FILTER
IF how occupies accommodation = pays part rent and part mortgage AND at least one person named at HoWHN is eligible for interview $=$ yes [HoTenu $=3$ AND HoEli = 1]

HOPART*
What percentage of the property [^are you / is [ ${ }^{\wedge}$ name]] buying?
125 percent
250 percent
375 percent
95 Other
IF percentage of property buying = Other [HoPart = 95]
HPOPR*

IF (how occupies accommodation = [rents, pays part rent and part mortgage]) AND (at least one person named at HoWHN is eligible for interview = Yes) [(HoTenu = 3, 4) AND $($ HoEli = 1)]

## HOPERI*

Thinking about [^your / [ ${ }^{\wedge}$ name's]] last rent payment, what period did this cover?
INTERVIEWER: If $100 \%$ rent rebate, code 97.
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
97 DOESN'T MAKE RENT PAYMENTS
IF (period covered by last rent payment = RESPONSE) AND (period covered by last rent
payment <> doesn't make rent payments) [(HoPeri = RESPONSE) AND (HoPeri <> 97)]
HORENT*
How much was [^your / [ ${ }^{\wedge}$ name's]] last rent payment (including any services or charges but after any rebates)?
INTERVIEWER: If $100 \%$ rent rebate, code 99997.
Range: 0.. 99997

## [CHECK HO4]

## END OF FILTER

IF (((period covered by last rent payment = DK) OR (period covered by last rent
payment $=R F)$ ) OR (amount of last rent repayment $=D K)$ ) OR (amount
of last rent repayment $=$ RF)
$[(($ HoPeri $=$ DK $)$ OR $($ HoPeri $=$ RF) $) O R($ HoRent $=$ DK $))$ OR
(HoRent = RF)]

IF period covered by last rent payment = one week [HoPeri = 1]
HORNTWB*@
Was it less than [^20 / 40 / 60 / 150 pounds], more than [^20 / 40 / 60 / 150 pounds]
or what?
[Bracket results are recoded in horenwl, horenwu, horenwe, horenwr]
ELSE IF period covered by last rent payment = two weeks [HoPeri = 2]
HORNTFB*@
Was it less than [^40 / 80/120/300 pounds], more than [^40 / $80 / 120 / 300$ pounds] or what?
[Bracket results are recoded in horenfl, horenfu, horenfe, horenfr]
ELSE IF period covered by last rent payment = [four weeks, one month] [HoPeri = [4, 5]]
HORNTMB*@
Was it less than [^80 / 160/240/600 pounds], more than [^80 / 160 / $240 / 600$
pounds] or what?
[Bracket results are recoded in horenml, horenmu, horenme, horenmr]
ELSE IF period covered by last rent payment = [one year, lump sum] [HoPeri $=[52,95]]$
HORNTYB*@
Was it less than [^1000 / 2000 / 3000 / 7500 pounds], more than [^1000 / 2000 / 3000 / 7500 pounds] or what?
[Bracket results are recoded in horenyl, horenyu, horenye, horenyr]
ELSE
HORNTOB*@
Was it less than [^80 / 160 / 240 / 600 pounds], more than [^80 / 160 / 240 / 600 pounds] or what?
[Bracket results are recoded in horenol, horenou, horenoe, horenor]
END OF FILTER
END OF FILTER
IF (amount of last rent repayment <>DK) AND (period covered by last rent payment
<> doesn't make rent payments) [(HoRent <> 99997) AND (HoPeri <> 97)]
HOINCL*@
SHOW CARD G3
Did [^your / [^name's]] last rent payment include any of these?
PROBE: What else?
CODE ALL THAT APPLY.
1 Water charges
2 Sewerage charges
3 Land or business premises
4 Separate Garage
5 Heating or lighting or hot water

6 Council Tax<br>96 None of these

[Multiple responses to HOINCL are recoded in variables: HOINCLWA HOINCLSE HOINCLLA HOINCLGA HOINCLHE HOINCLCO HOINCL96]
[code maximum 7 out of 7 possible responses]

## [CHECK HO5]

HOINCA* @
SHOW CARD G4
Did [^your / [^name's]] last rent payment include any of these?
PROBE: What else?
CODE ALL THAT APPLY
1 Meals
2 Gardening
3 Cleaning
4 Warden or porter
5 Security service/guard
95 Other services
96 None of these
[Multiple responses to HOINCA are recoded in variables: HOINAME HOINAGD HOINACL HOINAWP HOINASG HOINA95 HOINA96]
[code maximum 6 out of 7 possible responses]
[Open responses to HOOINC are coded and merged with the multiple responses to
HOINCA. These merged responses are recoded in
variables HOINAMME HOINAMGD HOINAMCL HOINAMWP HOINAMSG HOINAM85 HOINAM86 HOINAM96]

IF items last rent payment included = other [Holnca $=95]$
HOOINC*@
What other services does [^your / [ ${ }^{\wedge}$ name's]] rent include?
INTERVIEWER: Write in.
String 60
END OF FILTER
[CHECK HO6]
HOHBEN*
Did ^[you/he/she] receive any housing benefit (also known as rent rebate or rent allowance)
/ local housing allowance to help pay ^[your/his/her] last rent?
1 Yes
2 No
IF whether received housing benefit for last rent = yes [HoHBen = 1]

## HORHB*

Did ^[you/he/she\} receive the benefit directly (cash, cheque or into a bank account) or was it deducted from ^[your/his/her] rent?
1 Deducted from rent
2 Received it directly

IF how received benefit = received directly [HorHB = 2]

## HOHBCK*

Can I just check, was the last rent payment that ${ }^{\wedge}$ [you/he/she] just told me about before or after taking off the Housing Benefit?
1 Before
2 After
END OF FILTER
END OF FILTER

## END OF FILTER

IF (period covered by last rent payment = doesn't make rent payments) OR (amount of last rent payment $=99997$ ) OR (how received benefit = deducted from rent)
$[($ HoPeri $=97)$ OR $($ HoRent $=99997) O R(H o r H B=1)]$

## HOREBP*

Thinking about what [^your / [^name’s]] last rent payment would have been if housing benefit had not been deducted from it, what period would this cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
IF last rent paymen tlf housing benefit not deducted = response [HORebp = response]

## HOREBA*

How much would [^your / [^name's]] last rent payment have been if housing benefit had not been deducted from it?
Range: $0 . .99997$

## [CHECK HO7]

END OF FILTER
IF (last rent payment If housing benefit not deducted = DK OR RF) OR

IF period covered by last rent payment = one week [HoPeri = 1]
HOREBWB*@
Would it have been less than [^30/50/75/150 pounds], more than [^30/50/75 / 150 pounds] or what?
[Bracket results are recoded in HOREBWL HOREBWU HOREBWE HOREBWR]
ELSE IF period covered by last rent payment = two weeks [HoPeri = 2]

## HOREBFB*@

Would it have been less than [^60 / 100 / 150 / 300 pounds], more than [^60 / 100 / 150 / 300 pounds] or what?
[Bracket results are recoded in HOREBFL HOREBFU HOREBFE HOREBFR]
ELSE IF period covered by last rent payment = [four weeks, one month] [HoPeri = [4, 5]]
HOREBMB*@
Would it have been less than [^120 / 200 / 300 / 600 pounds], more than [^120 / 200 / 300 / 600 pounds] or what?
[Bracket results are recoded in HOREBML HOREBMU HOREBME HOREBMR]
ELSE IF period covered by last rent payment = [one year, lump sum] [HoPeri = [52,95]]

## HOREBYB*@

Would it have been less than [^1500 / 2500 / 3750 / 7500 pounds], more than [^1500 / $2500 / 3750 / 7500$ pounds] or what?
[Bracket results are recoded in HOREBYL HOREBYU HOREBYE HOREBYR]
ELSE
HOREBOB*@
Would it have been less than [^120 / 200 / 300 / 600 pounds], more than [^120 / 200 / 300 / 600 pounds] or what?
[Bracket results are recoded in HOREBOL HOREBOU HOREBOE HOREBOR]
END OF FILTER
END OF FILTER
END OF FILTER
IF (whether last rent payment was before or after taking off housing benefit = before) OR rent payment made before or after housing benefit $=$ NONRESPONSE [HoHBck = 1 OR HoHBck = NONRESPONSE]

HOHBP*

Thinking about your last housing benefit payment you received, what period did this cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month
07 Two Calendar months
08 Eight times a year
09 Nine times a year
10 Ten times a year
13 Three months / 13 weeks
26 Six months / 26 weeks
52 One Year / 12 months / 52 weeks
90 Less than one week
95 One off / lump sum
96 None of these (EXPLAIN IN A NOTE)
IF (period covered by last housing benefit payment $=$ response then) $[H O H B P=$ RESPONSE]

## HOHBA*

How much housing benefit did you receive last time?
Range: 0.. 99997
END OF FILTER
IF amount of housing benefit received last time = NONRESPONSE OR
period covered by housing benefit payment = NONRESPONSE
[HoHBa $=$ NONRESPONSE OR HoHBP $=$ NONRESPONSE]
IF period covered by housing benefit payment = one week [HoHBP = 1]
HOHBWB*@
Would it have been less than [^30/50/75/150 pounds], more than [^30/50/75 / 150 pounds] or what?

## [Bracket results are recoded in HOHBAWL HOHBAWU HOHBAWE HOHBAWR]

ELSE IF period covered by housing benefit payment = two weeks [HoHBP = 2]
HOHBFB*@
Would it have been less than [^60 / 100 / 150 / 300 pounds], more than [^60 / 100 / 150 / 300 pounds] or what?
[Bracket results are recoded in HOHBAFL HOHBAFU HOHBAFE HOHBAFR]
ELSE IF period covered by housing benefit payment = four weeks, one month [ $\mathrm{HoHBP}=4,5]$

HOHBMB*@
Would it have been less than [^120 / 200 / 300 / 600 pounds], more than [^120 / 200 / 300 / 600 pounds] or what?
[Bracket results are recoded in HOHBAML HOHBAMU HOHBAME HOHBAMR]
ELSE IF period covered by housing benefit payment = [one year, lump sum] [HoHBP = 52, 95]

HOHBYB*@
Would it have been less than [^1500 / 2500 / 3750 / 7500 pounds], more than [^1500 / $2500 / 3750 / 7500$ pounds] or what?
[Bracket results are recoded in HOHBAYL HOHBAYU HOHBA YE HOHBAYR]
ELSE
HOHBOB*@
Would it have been less than [^120 / 200 / 300 / 600 pounds], more than [^120 / 200 / 300 / 600 pounds] or what?
[Bracket results are recoded in HOHBAOL HOHBAOU HOHBAOE HOHBAOR]
END OF FILTER
END OF FILTER
END OF FILTER
IF (period covered by last rent payment = doesn't make rent payments) OR (last rent payment $=100 \%$ rebate $)[($ HoPeri $=97)$ OR (HoRent $=99997)]$

## HOHB*@

SHOW CARD G4
Does [^your / [^name's]] accommodation include any of these?
PROBE: What else?
CODE ALL THAT APPLY.
1 Meals
2 A garden
3 Cleaning
4 Warden or porter
5 Security service / guard
95 Other services
96 None of these
[Multiple responses to HOHB are recoded in variables: HOHBME HOHBGA HOHBCL HOHBWP HOHBSG HOHB95 HOHB96]
[code maximum 6 out of 7 possible responses]
[CHECK HO8]
IF (service included with accommodation = other) AND ((whether post-interview editing question <> yes) OR (services included with accommodation = EMPTY OR (services included with accommodation = Other))) [(HoHB = 95) AND ((EditQre <> 1) OR (HoHBz = EMPTY OR HoHBz = 95)))]

HOHBO*@
| What other services does [^your / [^name's]] accommodation come with? String 60
[Open responses to HOHBO are coded and merged with the multiple responses to HOHB These merged responses are recoded in variables: HHBMME HOHBMGA HOHBMWP HOHBMSG HOHBM85 HOHBM86 HOHBM96] END OF FILTER

## [CHECK HO9]

## END OF FILTER

HORTSET*@
INTERVIEWER: The Renting section is finished.
Please enter $<1>$ here to make the program store the current time and date.
Range: $1 . .1$
[Don't Know and Refusal are not allowed]
END OF FILTER

## HOMSTSET*@

INTERVIEWER: Start of Property and Mortgages section.
Please enter <1> here to make the program store the current time and date.
Range: $1 . .1$
[Don't Know and Refusal are not allowed]

IF (living in the same house as last time = no) and (way of occupying home at last interview = owned
outright OR buying with mortgage OR shared ownership)
[(DhSameH = No) and (HFFW.HOTenu IN [own,buymortg,shownsh])]
HOSELL
${ }^{\wedge}$ [Have you/has name] sold ${ }^{\wedge}\left[\right.$ your/his/her] previous home which ${ }^{\wedge}$ [you/he/she] lived in when we last interviewed ${ }^{\wedge}$ [you/him/her] on ^[date of previous interview]?
1 Yes
2 No
IF sold home since previous interview = yes [if HoSell = yes]
HOSOLD
How much did ^[you/he/she] sell $\wedge[y o u r / h i s / h e r] ~ p r e v i o u s ~ p r o p e r t y ~ f o r ? ~$
INTERVIEWER: Enter amount.
Range: 0.00.. 9999999.00
If (amount property sold for = DON'T KNOW) or (amount property sold for = RF)
[HoSold = DONT KNOW OR HoPay = RF]
HOSOLDB*@
Was it less than [^10000 / 20000 / 50000 / 150000 pounds], more than
[^10000 / $20000 / 50000 / 150000$ pounds] or what?
[Bracket results are recoded in HOSOLDL HOSOLDU HOSOLDE HOSOLDR ]

$|$| END OF FILTER |
| :--- |
| END OF FILTER |
| END OF FILTER |

IF moved since last interview, or moved between wave 3 and wave 4 [(DhSameh <> Yes) OR (DhSameh = Yes AND HFFW.HoMove <> RESPONSE)

## HOMOVE

In what year did ^${ }^{\wedge}$ [you/name] move to this accommodation?
INTERVIEWER:If born there, code year of birth.
IF ASKED: Code earliest year a member of household moved to the accommodation.
Range: 1900.. 2050
[CHECK HO10]
[CHECK HO11]
[CHECK HO12]
END OF FILTER
IF (((how occupies accommodation = owns it outright, buying with a mortgage or loan, shared ownership]) AND (at least one person named at HoWHN is eligible for interview = yes)) AND NOT ((same accommodation as last time = yes) AND year accommodation bought (Last interview) = RESPONSE))) [((HoTenu = 1, 2, 3) AND (HoEli = 1)) AND NOT ((DhSameh = 1) AND HoYear (Last int) = RESPONSE)))

HOYEAR*
In what year did [^you / [ ${ }^{\wedge}$ name]] buy this accommodation?
Range: 1900... 2050
[CHECK HO13]
[CHECK HO14]
[CHECK HO15]
IF NOT ((Same accommodation as last time = yes) AND amount paid for property (Last interview) $=$ RESPONSE)) [NOT Dhsamet $=1$ AND HoPay (Last int) $=$ RESPONSE]

## HOPAY*

How much did [^you / [^name]] pay for the property?
INTERVIEWER: Enter amount to the nearest $£$.
Range: 0.. 9999997
IF amount paid for property = RESPONSE [HoPay = RESPONSE]

## [CHECK HO16]

ELSE IF (amount paid for property = DONT KNOW) OR (amount paid fpr property = RF) $[\mathrm{HoPay}=\mathrm{DONT}$ KNOW OR HoPay = RF]

## HOPAYB*@

Was it less than [^10000 / 20000 / 50000 / 150000 pounds], more than [^10000 / 20000 / $50000 / 150000$ pounds] or what?

## [Bracket results are recoded in HOPAYL, HOPAYU, HOPAYE, HOPAYR]

END OF FILTER

END OF FILTER
END OF FILTER
IF ((Same accommodation as last time = yes) and (who bought accommodation from at last interview $=$
EMPTY)) OR (same accommodation as last time = no)
[IF ((DhSameh = 1 and HoRTB (Last int) = EMPTY)) OR (QHD.DhSameh = 2)]
HORTB
SHOW CARD G6
Who did [^you / [^name]] buy this accommodation from?
INTERVIEWER: Code 'Right to Buy Scheme' as 'Council or Local Authority'.
CODE ONE ONLY.
1 Private Owner
2 Council or Local Authority
3 Housing Association
4 Landlord
5 Family or relative
96 None of these
IF (who accommodation bought from at last interview <> council) AND (who accommodation
bought from <> council) AND whether bought from council or local authority at last interview
<> RESPONSE)
[HoRTB (Last int) <> 2 AND HoRTB <> 2 AND HoRTBe (Last int) <> RESPONSE]

## HORTBE

[^Have you / has [^name]] ever bought a home from a council or local authority, for example under the Right to Buy scheme?
1 Yes
2 No
END OF FILTER
END OF FILTER

IF (how occupies accommodation = [owns it outright, buying with a mortgage or loan, shared ownership])
AND (at least one person named at HoWHN is eligible for interview = Yes)
[(HoTenu = [1, 2, 3]) AND (HoEli = 1)]

## HOSELLP*

How much would [^you / [^name]] expect to get for [^your / his / her] home if [^you / he / she] sold it today?
Range: 0.. 9999997

## [CHECK HO17]

IF (amount expected to getlf property sold = DONT KNOW) OR (amount expected to getlf property sold = RF) [(HoSellP = DONT KNOW) OR (HoSellP = RF)]

## HOSELLPB*@

Would it be less than [^50000 / 75000 / 125000 / 500000 pounds], more than [^50000 / 75000 / $125000 / 500000$ pounds] or what?

## [Bracket results are recoded in HOSELLL, HOSELLU, HOSELLE, HOSELLR]

END OF FILTER<br>END OF FILTER

IF (((how occupies accommodation = own) AND (whether interviewing at same address as last time = no))) OR ((((how occupies accommodation = own) AND (whether interviewing at same address as last time $=$ yes)) AND how occupies accommodation = own) AND whether mortgage taken when bought accommodation (Last interview)<> RESPONSE)) OR how occupies accommodation (Last interview) = [renting, rent-free, squatting]) OR how occupies accommodation (Last int) = NONRESPONSE))) AND (at least one person named at HoWHN is eligible for interview = yes)) [((IAskPx <> 1) AND ((HoTenu = 1) AND (DhSameH = 2))) OR ((((HoTenu = 1) AND (DhSameH = 1)) AND HoTenu = 1) AND HoEvM (Last int) <> RESPONSE)) OR HoTenu (Last int) $=[4,5,6]$ ) OR HoTenu (Last int) $=$ NONRESPONSE))) AND HoEli = 1))]

## HOEVM

When [^you / [^name]] bought this accommodation, did [^you / [^name]] take out a mortgage?
1 Yes
2 No
END OF FILTER

## HOORM

[^Did / Not including your original mortgage, did] [^you / [^name]] ever take out any
[^BLANK / additional] mortgages or loans secured on this property?
1 Yes
2 No
IF ((how occupies accommodation = buying with a mortgage or loan, shared ownership) AND (at least one person named at HoWHN is eligible for interview = yes))
[(HoTenu =2,3) AND (HoEli = 1)]
IF ((number of outstanding mortgages at last interview $>0$ and (Same accommodation as last $\mid$ time $=$ yes))
[(HoOutM (Last int) > 0) AND (DhSameh = 1)]

## HOOUTMC

Our records show that last time we interviewed you, you had [^number of outstanding mortgages].
Mortgage circumstances can change over time - some people pay off their mortgage more quickly, borrow additional money on their mortgage or take out new mortgages. It's important that we understand ${ }^{\wedge}[y o u r / n a m e ' s] ~ c u r r e n t ~ m o r t g a g e ~ s i t u a t i o n ~ c o r r e c t l y . ~$
1 Continue
2 Dispute
END OF FILTER

## HOOUTM*

How many mortgages or loans [^do you / does [^name]] have outstanding on this property?
Range: $1 . .10$

## [CHECK]

IF (HoOutM = RESPONSE) THEN (HoOutM > 0) INVOLVING(HoOutM,HoTenu,HoTenuN) "@/This is not possible, the respondent has no mortgages but states that home is owned with help of mortgage, please change tenure or mortgage details."
ENDIF
IF (number of mortgages outstanding (last int) >0) AND (Same accommodation as last time $=$ yes) AND (number of mortgages outstanding (last int)) AND (mortgage records from last int = disputed)
[(HoOutM (Last int) > 0) AND (DhSameh = Yes) AND(NMort (Last int) > HoOutm) AND (HoOutMC <> Dispute)]

## HOCHM

Our records show that last time ${ }^{\wedge}[y o u / n a m e] ~ h a d ~ \wedge[n u m b e r ~ o f ~ m o r t g a g e s ~ a t ~ l a s t ~ i n t e r v i e w] ~$ mortgages. Can I just check what happened to the other mortgage(s)?
1 Paid it/them off
2 Combined it with another mortgage
3 Partly paid off and partly combined with another mortgage
4 Respondent had forgotten about one or more mortgages

## END OF FILTER

IF mortgage status = new mortgage, additional mortgage, previous mortgage missed at last interview $[H o D M S t=2,3,4]$

## HOMTY1N TO HOMTY5N*

SHOW CARD G5
${ }^{\wedge}\left[\right.$ Thinking about [ ${ }^{\wedge}$ your / [ ${ }^{\wedge}$ name's $]$ ] [ $1^{\text {st }} / 2^{\text {nd }} / 3^{\text {rd }}$ etc mortgage] what type of mortgage or loan is that?
INTERVIEWER: Please refer to annual statement or mortgage paper work where possible.
1 A repayment mortgage or loan (where [^your / his / her] mortgage
payments cover interest and part of the original loan)
2 An endowment mortgage (where [^your / his / her] mortgage payments cover interest only and [^you / he / she]] save[^BLANK/s] separately to pay off the capital)
3 Part repayment and part endowment
4 A pension mortgage (where [^your / his / her] mortgage payments cover interest only)
5 A PEP, ISA or Unit Trust mortgage
95 Other type of mortgage or loan
96 SPONTANEOUS: interest only mortgage
97 SPONTANEOUS: Equity release
IF type of mortgage or loan = other [HoMTy = 95]
HOMTO, HOMTO2 TO HOMTO15*@
What other type of mortgage or loan is that?
| INTERVIEWER: Write in.
If interest only then go back and code this at the previous question.
String 60
END OF FILTER
IF type of mortgage or loan <> equity [HoMTy <> 97]
HORMO1N TO HORMO5N*
Does this mortgage or loan include any re-mortgage?
1 Yes
2 No
END OF FILTER
END OF FILTER
IF (mortgage status = [new mortgage, additional mortgage taken out since last interview, previous mortgage that was missed at last interview]) OR (whether has same mortgage = yes) $[(H o D M S t=2,3,4)$ OR (HoMSam = 1)]

## HOMFV1N TO HOMFV5N*

At the moment, is this mortgage or loan fixed or variable rate?
1 Fixed rate
2 Variable rate
HOVML1N TO HOVML5N*
[^How / Not including the value of his/her endowment, how] much [ ${ }^{\wedge}$ do you /
does [^name]] currently owe on this mortgage or loan?
Range: 0.. 9999997
IF amount owes on mortgage or loan $=$ RESPONSE [HoVml $=$ RESPONSE]

## [CHECK HO18]

ELSE
IF amount owes on mortgage or loan = NONRESPONSE
[HoVml = NONRESPONSE]
HOVMB*@
Is it less than [^10000 / 25000 / 50000 / 250000 pounds], more than [^10000 / 25000 / 50000 / 250000 pounds] or what?
[Bracket results are recoded in HOVMLL1N, HOVMLU1N HOVMLE1N, HOVMLR1N TO HOVMLL5N, HOVMLU5N HOVMLE5N, HOVMLR5N]

## END OF FILTER

END OF FILTER
IF (type of mortgage or loan = [endowment mortgage, part repayment part endownment]) OR type of mortgage or loan (Last interview)= [endowment mortgage, part repayment part endownment]) [(HoMTy = 2, 3) OR (HoMTy (Last int) = 2, 3)]

## HOVE1N to HOVE5N*

What is the current value of [ ${ }^{\prime}$ your / [^name's]] endowment?
Range: $0 . .9999997$

## [CHECK HO19]

IF (current value of endowment = DONT KNOW) OR (current value of endowment = RF) $[\mathrm{HoVe}=\mathrm{DONT} K N O W$ OR HoVe = RF]

HOVEB*@
Is it less than [^10000 / 25000 / 50000 / 250000 pounds], more than [^10000 / 25000 / 50000 / 250000 pounds] or what?
[Bracket results are recoded in HOVEL1N, HOVEU1N, HOVEE1N, HOVER1N TO HOVEL5N, HOVEU5N, HOVEE5N, HOVER5N]

END OF FILTER
END OF FILTER
IF HoTenu="Buymortg" or "ShOwnsh"\}
HOYML1N TO HOYML5N
How many years does this mortgage or loan have left to run?
Range: $0 . .50$

## [CHECK HO20]

END OF FILTER

END OF FILTER

MT: check with Steve whether also part of routing above
IF (QHD.DhSameh = Yes) OR (QHD.DhSameh = No AND HFFW.Refresh = Yes
AND ((Qlnit.FWYear - HoMove) > 2 ) OR (HoMove = NONRESPONSE)) THEN

## HOMADD

Thinking about the mortgage(s) that $\wedge$ [you/name] have just told us about, $\wedge$ [In the last 2 years / since we last interviewed you], have ^[you/name] increased the amount of money ^[you/name] borrowed on this/these mortgage(s) either by taking out a new mortgage or borrowing more money on an existing mortgage?"
1 Yes
2 No
IF mortgages increased = yes [if HoMadd = yes]

## HOMA

In total how much additional money did ^[you/name] borrow?
INTERVIEWER: Please only count the additional money borrowed, NOT the total value of the mortgage.
Range : $0 . .500000$

```
IF (additional mortgage amount = DONT KNOW) OR (additional mortgage amount
= RF) [(HoMa = DONT KNOW) OR (HoMa = RF)]
```


## HOMAB*@

Would it be less than [^50000 / 75000 / 125000 / 500000 pounds], more than [^50000 / 75000 / $125000 / 500000$ pounds] or what?
[Bracket maximum and minimum results are recoded in HOMAL, HOMAU, HOMAE, HOMAR]

```
END OF FILTER
```

HOMU @
What did ^[you/name] use the additional funds for?
PROBE : What else?
CODE ALL THAT APPLY.
1 Home extentions
2 Home improvements
3 Car purchase
4 Other consumable goods
5 Other (please specify)
IF use of funds = other [if HoMU = other specify]
HOMUO @
What did [^you/[^name]] use the additional funds for?
STRING[60]
[Multiple responses to HOMU are recoded in variables HOMUHE, HOMUHI, HOMUCP, HOMUOC, HOMU95.
[Open responses to HOMU are coded and merged with the multiple resonses to HOMU. These merged responses are recoded in variables HOMUMHE, HOMUMHI, HOMUMCP, HOMUMOC, HOMUM85, HOMUM86]

END OF FILTER
IF additional fund use $=$ more than one answer $[\mathrm{HoMu}=(\mathrm{HoMu} . C A R D I N A L>1)]$
HOMUM
What was the main reason for borrowing additional funds - that is, what was most of the money spent on?
1 Home extentions
2 Home improvements
3 Car purchase
4 Other consumable goods
END OF FILTER
END OF FILTER

## HOMREP

How much are ^[your/name's] monthly repayments for ^[BLANK/all] ^[you/name’s] mortgage(s) or loan(s) outstanding on this property, including [the interests and premiums on ^[your/name's] endownments and/any] insurance premiums?"

Range : $0 . .99997$
If monthly repayments $=$ DK or RF [HoMRep $=$ DK or RF]
HOMREPB*@
Would it be less than [^50000 / 75000 / $125000 / 500000$ pounds], more than
[ $150000 / 75000 / 125000 / 500000$ pounds] or what?
[Bracket maximum and minimum results are recoded in HOMREPL HOMREPU HOMREPE HOMREPR]

END OF FILTER
HOINC* @
Does this repayment include any of the following...
INTERVIEWER: Read out each in turn.
Code all that apply.
1 ... a mortgage protection policy?
2 ... buildings insurance?
3 ... contents or possessions insurance?
4 ... other extra payments?
96 None of these

## [code maximum 5 out of 5 possible responses]

[Multiple responses to HOINC are recoded in: HOINCPP HOINCBI HOINCPI HOINCOT HOINC96]

## [CHECK HO21]

IF (items included in repayment = other) AND ((Whether post-interview editing question <> yes) OR (items included in repayment $=$ EMPTY OR (items included in repayment $=$ Other $))$ ) $[$ Holnc $=4$ AND EditQre $<>1$ OR HolncZ $=E M P T Y$ OR HolncZ $=$ 4]

## HOINCE*@

What else does [^your / [^name's]] repayment include?
WRITE IN
String 60
[Open responses to HOINCE are coded and merged with the multiple responses to HOINC These merged responses are recoded in variables: Merged variables: HOINCMBI HOINCMPI HOINCM85 HOINCM86 HOINCM96]

## END OF FILTER

## [CHECK HO22]

IF (((items included in repayment = mortgage protection policy ) OR (items included
in repayment = building insurance)) OR (items included in repayment = contents
insurance)) OR (items included in repayment = other extra payments) [(((Holnc =1) OR
$($ Holnc $=2)) O R(H o l n c=3)) O R($ Holnc $=4)]$
HOINCC*
How much of [^your / [^name's]] monthly repayment is for those additional items?
Range: $0 . .9997$

```
END OF FILTER
IF (number of outstanding mortgages = 1) and (is this a remortgage = no_ and (increased
mortgage since last interview = no or no response) and (ever taken out additional mortgages
or loans (last int) = no response) [(HoOutM = 1) AND (QMort[1].HoRmo = No) AND (HoMadd
= No OR HoMadd <> RESPONSE) AND (HFFw.HoEvRe <> RESPONSE)]
```


## HOEVRE*

```
Not including [^your / [^name's]] original mortgage did [^you / [^name]] ever take out any additional mortgages or loans on this property?
1 Yes
2 No
END OF FILTER
HOMETSET*@
INTERVIEWER: The Mortgages section is finished.
Please enter <1> here to make the program store the current time and date.
Range: \(1 . .1\)
[Don't Know and Refusal are not allowed]
END OF FILTER
```


## HOCTA*

How much Council Tax [^do you / does [^name] / does your household / does [^name's] household] currently pay?
INTERVIEWER: Code how answer given.
1 Annual amount
2 Instalment
3 Percentage
4 Does not pay Council Tax
IF payment of council tax - annual amount of instalment reported = annual amount [HoCTA = 1]
HOCTY*@
INTERVIEWER: Enter annual amount.
Range: $0 . .9997$
IF (annual amount of council tax = DONT KNOW) OR (annual amount of council tax =
RF) $[(H o C T Y=D O N T K N O W) O R(H o C T Y=R F)]$
HOCTYB*@
Is it less than [^500 / 750 / 1000 / 2000 pounds], more than [^500 / 750 / 1000 /
2000 pounds] or what?
[Bracket results are recoded in HOCTYL HOCTYU HOCTYE HOCTYR @]
END OF FILTER
ELSE IF payment of council tax - annual amount of instalment reported = instalment [HoCTA = 2]

HOCTI*@
INTERVIEWER: Enter amount of instalment.

Range: $0 . .9997$
IF (amount council tax instalment = DONT KNOW) OR (amount council tax instalment = RF) $[(H O C T I=D O N T ~ K N O W) O R(H O C T I=R F)]$

HOCTLB*@
Is it less than [^50 / 75 / 100 / 200 pounds], more than [^50 / 75 / 100 / 200
pounds] or what?
[Bracket results are recoded in HOCTIL, HOCTIU HOCTIE HOCTIR @]
END OF FILTER
HOCTN*@
How many instalments are there, over the whole year?
Range: $1 . .50$
END OF FILTER

IF payment of council tax - annual amount of instalment reported <> does not pay Council Tax [HoCTA <> 4]

HOCTB*@
[^Are you / Is [^name]] allowed Council Tax benefit or rebate, to help pay [^your / his / her] Council Tax?
1 Yes
2 No
IF whether allowed benefit or rebate to help pay council tax $=$ yes $[\mathrm{HoCTB}=1]$
HOCTBA*@
How much was allowed?
Range: $0 . .9997$
IF (whether allowed benefit or rebate to help pay council tax $=$ DONT KNOW) OR (whether allowed benefit or rebate to help pay council tax $=$ RF)
[(HoCTBA = DONT KNOW) OR (HoCTBA = RF)]
HOCTBAB*@
Was it less than [^50 / 75 / 100 / 200 pounds], more than [^50 / 75 / 100 / 200
pounds] or what?
[Bracket results are recoded in HOCTBAL HOCTBAU HOCTBAE HOCTBAR @]
END OF FILTER
HOCTBP*@
What period did this cover?
01 One week
02 Two weeks
03 Three weeks
04 Four weeks
05 Calendar month

```
    07 Two Calendar months
    0 8 \text { Eight times a year}
    0 9 \text { Nine times a year}
    10 Ten times a year
    13 Three months / }13\mathrm{ weeks
    26 Six months / }26\mathrm{ weeks
    52 One Year / }12\mathrm{ months / }52\mathrm{ weeks
    90 Less than one week
    95 One off / lump sum
    96 None of these (EXPLAIN IN A NOTE)
END OF FILTER
IF (payment of council tax = [annual amount, instalments]) AND (household size = 1)
[(HoCTA = [1, 2]) AND (HHTot = 1)]
HODISC*@
[^Did / In addition to [^your / [^name's] benefit, did] [^you / [^name]] receive a 25%
single person discount in relation to Council Tax?
    1 Yes
    2 No
END OF FILTER
```


## HOSW*@

How much did [^you / name] pay for water and sewerage charges in the last year, that is since [ ${ }^{\wedge}$ date a year ago]?
Range: $0 . .9997$

## [CHECK HO23]

IF (amount paid for water and sewerage in past year = DONT KNOW) OR (amount paid for water and sewerage in past year $=$ RF) $[(\mathrm{HoSW}=\mathrm{DONT} K N O W) O R(H o S W=R F)]$

HOSWB*@
Was it less than [^50 / 100 / 200 / 500 pounds], more than [^50 / 100 / 200 / 500
pounds] or what?

## [Bracket results are recoded in HOSWL HOSWU HOSWE HOSWR @]

## END OF FILTER

IF NOT (how occupies accommodation = [rent free, squatting, own it outright]) AND (at least one person named at HoWHN is eligible for interview = yes) [NOT $($ HoTenu $=[5,6,1])$ AND (HoEli = 1)]

HODIFF*
Many people these days are finding it difficult to keep up with their housing payments.
In the last 12 months would you say [^you have / [^name] has] had difficulties paying for [^your / his / her] accommodation?
1 Yes
2 No

## HODIFFT*

In the last 12 months [^have you / has [^name]] ever found [^yourself / himself /
herself] more than two months behind with [^your / his / her] [^rent / mortgage /
mortgage and rent]?
1 Yes
2 No
HODOC*
INTERVIEWER: Code whether respondent consulted documents when answering the questions about mortgage / rent.
1 Respondent consulted documents
2 Respondent did not consult documents

## HOINTA*

INTERVIEWER: How accurate do you think the answers given by the respondent were?
1 Very accurate
2 Fairly accurate
3 Not very accurate
4 Not at all accurate
END OF FILTER

## HORET*

INTERVIEWER: Ask or code.
Some accomodation is only available to people over a certain age (usually 55 or 60).
This is sometimes called 'retirement housing'. Is [^your / [^name's]] home retirement housing?
INTERVIEWER: If the respondent seems unsure, code no.
1 Yes
2 No
3 Don't know
IF whether interviewing at same address as last time <> yes [DhSameH <> 1]
HORMOV* @
People move for many different reasons. In general terms, what were the reasons you moved home?
INTERVIEWER: Probe fully.
CODE ALL THAT APPLY.
01 Job relocated
02 Moved to start a new job
03 Moved to a better area, or one with fewer problems
04 Moved to a more suitable home
05 Bought own home
06 Was evicted, couldn't afford to pay rent or had home repossessed
07 Moved for health reasons
08 Moved in with partner
09 Split from partner
10 Moved in with family or friends
11 Moved to be nearer family and / or friends
12 Other financial reason such as to release capital or couldn't afford to run house 95 Other reason (Please specify)
[Multiple responses to HORMOV are recoded in variables
[HORMVJR HORMVNJ HORMVBA HORMVMS HORMVBO HORMVER HORMVHR HORMVPN HORMVSP HORMVIF HORMVNF HORMVOF HORMV95]
[code maximum 13 out of 13 possible responses]
IF reasons moved house $=$ other [HoRMov = 95]
HORMOVO*@
INTERVIEWER: Please specify the other reason.
String 80
[Open responses to Hormovo are coded and merged with the multiple responses to These merged responses are recoded in variables HORMVMJR HORMVMNJ HORMVMBA HORMVMMS HORMVMBO HORMVMER HORMVMHR HORMVMPN HORMVMSP HORMVMIF HORMVMNF HORMVMOF HORMVMPC HORMVMNH HORMVMAB HORMO85 HORM086 HORMO95

END OF FILTER
IF more than one reason why moved house [HoRMov.CARDINAL > 1]
HORMAIN*
What was your main reason for moving home?
01 [^Job relocated]
02 [^Moved to start a new job]
03 [^Moved to a better area, or one with fewer problems]
04 [^Moved to a more suitable home]
05 [^Bought own home]
06 [^Was evicted, couldn"t afford to pay rent or had home repossessed]
07 [^Moved for health reasons
08 [^Moved in with partner]
09 [ ${ }^{\wedge}$ Split from partner]
10 [^Moved in with family or friends]
11 [^Moved to be nearer family and/or friends]
12 [^Other financial reason such as to release capital or couldn't afford to run house]
95 [^Other reason (Please specify)]
IF main reason moved house $=$ new home more suitable $[H o R M a i n=4]$

## HORMOVA* @

In what way is your new home more suitable?
INTERVIEWER: Probe fully.
CODE ALL THAT APPLY.
1 Smaller
2 Larger
3 Fewer maintenance problems
4 More suitable given respondent's health problems
5 Other reason (Please specify)
[Multiple responses to HORMOVA are recoded in variables HORMOSM HORMOLA HORMOFP
HORMOSH HORMOOT]
[code maximum 5 out of 5 possible responses]
IF reasons why new home more suitable $=$ other [HoRMova $=5$ ]
HORMOVB*@

```
        INTERVIEWER: Please specify the other reason
        String 360
    [Open responses to HORMOVB are coded and merged with the multiple responses to
    HORMOVA These merged responses are recoded in variables HORMOMSM HORMOMLA
    HORMOMFP HORMOMSH HORMOMNS HORMOMBQ HORMOMBA HORMOM85
    HORMOM86]
    END OF FILTER
    END OF FILTER
END OF FILTER
END OF FILTER
IF not ((Same accommodation as last time = yes) and (number of rooms (last int) = response))
[IF NOT(QHD.DhSameH = Yes AND HFFW.HoRoom = RESPONSE)]
    HOROOM*
    How many rooms [^do you / does [^name] / does your household / does [^name's]
    household] occupy here, including bedrooms but not counting bathrooms, kitchens
    and any rooms [^you / he / she] let[^BLANK/s] or sublet[^BLANK/s]?
    Range: 1.. }3
END OF FILTER
IF not ((Same accommodation as last time = yes) and (when built (last int) = response)) [IF
NOT(QHD.DhSameH = Yes AND HFFW.HoOld = RESPONSE)]
    HOOID*
    When was this property built?
    1 before }191
    2 1919-1944
    3 1945-1964
    4 1965-1984
    51985 or later
END OF FILTER
HOADPT REMOVED
HOADC
SHOW CARD G7
Whether [ \({ }^{\wedge}\) you/[^name]] [^use/uses] them or not, does [^your/his/her] home have any of the features on this card?
CODE ALL THAT APPLY
01 Wide doorways or hallways
02 Ramps or street level entrances
03 Hand rails
04 Automatic or easy open doors
05 Accessible parking or drop off site
06 Lift (e.g. in a block of flats)
07 Walk in shower (level access or standard shower tray)
```

08 Over bath shower
96 None of these

## [CHECK HO24]

IF home adaptation $=$ RESPONSE AND home adaptation <> none of these
[(HoAdC = RESPONSE) AND NOT(HoAdC = 96)]
HOADS
Were any of these features installed specially to assist people with physical impairments or health problems?
01 Yes - installed to assist people
02 No
END OF FILTER
HOADD
SHOW CARD G8
Some homes have special features to assist people who have physical impairments or health problems.
Whether [^you/[^name]] [^use/uses] them or not, does [^your/his/her] home have any of the features on
this card?
PROBE: What others?
CODE ALL THAT APPLY.
01 Stairlift or stair glide
02 Alerting devices, such as button alarms to call for help (because of a fall or health problem)
03 Bed lever / bed rail
04 Hoist
05 Toilet equipment/commode
06 Bath or shower seat
07 Kitchen modifications
08 Any other special feature
96 None of these

## [CHECK HO25]

IF one or more adaptation mentioned
[(idx <9) AND (idx IN HoAdC AND HoAdS=yes) OR (idx >= 9 AND (idx-8 IN HoAdD))]
HOAI
SHOW CARD G9
Who paid for the [^adaptation]?
CODE ALL THAT APPLY.
01 Health Service (NHS)
02 Social Services
03 [ ${ }^{\wedge}$ You/[^name]] or [^your/his/her] spouse/partner
04 Modification was already in the property
05 Landlord/care home/sheltered housing association
95 Other
IF who paid for adapatation $=$ other $[H O A I=95]$
HOAIO
INTERVIEWER: Please specify

## END OF FILTER

IF who paid for adapatation <> modification already in the property [HOAl<>5]
HOAIB
Can I just check that [^organisation who paid] covered all the costs of the [^adaptation]?
01 Yes covered all costs
02 No
[CHECK HO27]
END OF FILTER
END OF FILTER
| HOAIDPAY* REMOVED

HOPROB @
SHOW CARD G9
Does [^your / [^name's]] accommodation have any of these problems?
PROBE: What others?
CODE ALL THAT APPLY.
01 Shortage of space
02 Noise from neighbours
03 Other street noise, such as traffic, businesses, factories
04 Too dark, not enough light
05 Pollution, grime or other environmental problems caused by traffic or industry
06 Rising damp in floors and walls
07 Water getting in from roof, gutters or windows
08 Bad condensation problem
09 Problems with electrical wiring or plumbing
10 General rot and decay
11 Problems with insects, mice or rats
12 Too cold in winter
95 Other problems
96 None of these
[Multiple responses to HOPROB are recoded in variables: HOPROSP HOPRONZ HOPROSN HOPRODK HOPROPO HOPRORD HOPROWA HOPROCP HOPROEP HOPRORO HOPROIN HOPROCO HOPRO95 HOPRO96]
[code maximum 14 out of 14 possible responses]

## [CHECK HO26]

IF (problems accommodation has = other) AND ((whether post-interview editing question <> yes) OR (problems accommodation has = EMPTY OR (problems accommodation has =other)))
[(HoProb = 95) AND ((EditQre <> 1) OR (HoProZ = EMPTY OR (HoProZ = 95)))]
HOPROBO @
INTERVIEWER: ENTER OTHER PROBLEMS
String 40
[Open responses to HOPROBO are coded and merged with the multiple responses to HOPROB. These merged responses are recoded in variables: HOPROMSP HOPROMSN

## HOPROMDK HOPROMPO HOPROMRD HOPROMWA HOPROMCP HOPROMEP

 HOPROMROHOPROMIN HOPROMCO HOPROMVA HOPROMST HOPROM85 HOPROM86 HOPROM96]END OF FILTER

## HOHAVE

SHOW CARD G11
At the present time, [^do you / does [ ${ }^{\wedge}$ name] / does your household / does [^name's] household] have any of the following items?
PROBE: What others?
CODE ALL THAT APPLY.
INTERVIEWER: Items that are provided communally may be included.
01 Television
02 Video recorder
03 CD player
04 Deep freeze or fridge freezer (exclude fridge only)
05 Washing machine
06 Tumble Dryer / Washer - Dryer
07 Dish washer
08 Microwave oven
09 Computer
10 On-line-digital / Satellite / Cable Television
11 Phone (landline)
12 DVD player
95 All of these
96 None of these
[Multiple responses to HOHAVE are recoded in variables: HOHAVTV HOHAVVR HOHAVCD HOHAVFF HOHAVWM HOHAVWD HOHAVDW HOHAVMO HOHAVPC HOHAVDT HOHAVPH HOHAVDV HOHAV95 HOHA V96]
[code maximum 12 out of 14 possible responses]
IF household items $=$ none $[$ HoHave $=96]$

## [CHECK HO27]

ELSE

## [CHECK HO28]

END OF FILTER
IF (household items = RESPONSE) AND NOT (household items = none)
[(HoHave = RESPONSE) AND NOT (HoHave = 96)]
HOHAVB @
SHOW CARD G11
Did [ ${ }^{\wedge}$ you / [^name] / your household / [^name's] household] buy the item / any of the items you've just mentioned in the last two years, that is since [^date two years ago]? [^BLANK / Please only include equipment that you have bought. Do not include subscriptions, call costs or line rental.]
PROBE: What others?
CODE ALL THAT APPLY.
INTERVIEWER: Do not code if communally provided.

```
01 [^Television]
0 2 ~ [ ` V i d e o ~ r e c o r d e r ]
0 3 ~ [ \wedge C D ~ p l a y e r ] ~
0 4 \text { [^Deep freeze or fridge freezer (exclude fridge only)]}
05 [^Washing machine]
06 [^Tumble Dryer / Washer Dryer]
07 [^Dish washer]
08 [^Microwave oven]
0 9 ~ [ ` C o m p u t e r ] ~
10 [^On-line digital / Satellite / Cable Television]
11 [^Phone (landline)]
12 [^DVD player]
95 [^All of these]
96 [^None of these]
[Multiple responses to HOHAVB are recoded in variables HOHAVBTV HOHAVBVR
HOHAVBCD HOHAVBFF HOHAVBWM HOHAVBWD HOHAVBDW HOHAVBMO
HOHAVBPC HOHAVBDT HOHAVBPH HOHAVBDV HOHAVB95 HOHAVB96]
[code maximum 12 out of 14 possible responses]
```


## [CHECK HO29]

IF (household items bought in past two years = television) OR (household items bought in past two years $=$ all $)[(\mathrm{HoHavB}=1) O R(H o H a v B=95)]$

## HOHV01

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^Television] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package. Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO3O]

IF interest paid in total = NONRESPONSE [HoHV = NONRESPONSE]
HOHVB@
Was it less than [^100 / 200 / 500 / 1000 pounds], more than [^100 / 200 / 500 / 1000 pounds] or what?
[Bracket results are recoded in HOHV01L HOHV01U HOHV01E HOHV01R]
END OF FILTER
END OF FILTER
IF (household items bought in past two years = video recorder) OR (household items bought in past two years = all) [(HoHavB = 2) OR (HoHavB = 95)]

## HOHV02

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^Video recorder] excluding any interest paid on loans?

INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO31]

IF interest paid in total $=$ NONRESPONSE [HoHV $=$ NONRESPONSE]
HOHVB@
Was it less than [^15 / 100 / 300 / 750 pounds], more than [^75 / 100 / 300 / 750 pounds] or what?
[Bracket results are recoded in HOHV02L HOHV02U HOHVO2E HOHVO2R]
END OF FILTER
END OF FILTER
IF (household items bought in past two years = CD player) OR (household items
bought in past two years = all) $[(\mathrm{HoHavB}=3) \mathrm{OR}(\mathrm{HoHavB}=95)]$

## HOHV03

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^CD player] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO32]

IF interest paid in total $=$ NONRESPONSE [HoHV $=$ NONRESPONSE]

## HOHVB@

Was it less than [^75 / 150/300/500 pounds], more than [^75 / 150 / 300 / 500 pounds] or what?
[Bracket results are recoded in HOHV03L HOHV03U HOHV03E HOHV03R] END OF FILTER

END OF FILTER
IF (household items bought in past two years = deep freeze or fridge freezer) OR (household items bought in past two years = all) [(HoHavB = 4) OR (HoHavB = 95)]

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^deep freeze or fridge freezer] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO33]

IF interest paid in total $=$ NONRESPONSE [HoHV = NONRESPONSE]

## HOHVB@

Was it less than [^75 / 150/300/500 pounds], more than [^75 / 150/300/500 pounds] or what?
[Bracket results are recoded in HOHV04L HOHV04U HOHV04E HOHV04R

IF (household items bought in past two years = washing machine) OR (household items bought in past two years = all) [(HoHavB =5) OR (HoHavB = 95)]

## HOHV05

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^washing machine] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO34]

IF interest paid in total $=$ NONRESPONSE [HoHV = NONRESPONSE]
HOHVB@
Was it less than [^150/250/350/500 pounds], more than [^150/250/350/500 pounds] or what?
[Bracket results are recoded in HOHV05L HOHV05U HOHV05E HOHV05R]
END OF FILTER
END OF FILTER
IF (household items bought in past two years = tumble dryer / washer dryer) OR
(household items bought in past two years = all) $[(\mathrm{HoHavB}=6) O R(\mathrm{HoHavB}=95)]$

## HOHV06

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^tumble dryer / washer dryer] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO35]

IF interest paid in total $=$ NONRESPONSE [HoHV = NONRESPONSE]

## HOHVB@

Was it less than [^100 / 200 / $300 / 500$ pounds], more than [^100 / $200 / 300 / 500$ pounds] or what?
[Bracket results are recoded in HOHV06L HOHV06U HOHV06E HOHV06R]
END OF FILTER
END OF FILTER
IF (household items bought in past two years = dish washer) OR (household items bought in past two years $=$ all $)[(H o H a v B=7) O R(H o H a v B=95)]$

## HOHV07

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^dish washer] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO36]

IF interest paid in total $=$ NONRESPONSE [HoHV $=$ NONRESPONSE]

## HOHVB@

Was it less than [^100 / 250 / $350 / 500$ pounds], more than [^100 / $250 / 350 / 500$ pounds] or what?
[Bracket results are recoded in HOHV07L HOHV07U HOHV07E HOHV07R]
END OF FILTER
END OF FILTER

```
IF (household items bought in past two years = microwave oven) OR (household
items bought in past two years = all) [(HoHavB = 8) OR (HoHavB = 95)]
```


## HOHV08

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [ ${ }^{\wedge}$ microwave oven] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO37]

IF interest paid in total $=$ NONRESPONSE [HoHV = NONRESPONSE]

## HOHVB@

Was it less than [^50 / 100 / 200 / 400 pounds], more than [^50 / 100 / 200 / 400 pounds] or what?
[Bracket results are recoded in HOHV08L HOHV08U HOHV08E HOHV08R]
END OF FILTER
END OF FILTER
IF (household items bought in past two years = computer) OR (household items
bought in past two years = all) [(HoHavB =9) OR (HoHavB = 95)]
HOHV09
How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^computer] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO38]

IF interest paid in total $=$ NONRESPONSE [HoHV $=$ NONRESPONSE]

## HOHVB@

Was it less than [^500 / 750 / 1000 / 2000 pounds], more than [^500 / 750 / 1000 / 2000 pounds] or what?
[Bracket results are recoded in HOHV09L HOHV09U HOHV09E HOHVO9R]

## END OF FILTER

IF (household items bought in past two years = on-line digital / satellite / cable TV) OR (household items bought in past two years = all) [(HoHavB = 10) OR (HoHavB = 95)]

## HOHV10

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^on-line digital / satellite / cable TV] excluding any interest paid on loans? INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO39]

IF interest paid in total $=$ NONRESPONSE [HoHV[10] = NONRESPONSE]

## HOHVB@

Was it less than [^500 / 750 / 1000 / 2000 pounds], more than [^500 / 750 / 1000 / 2000 pounds] or what?
[Bracket results are recoded in HOHV10L HOHV10U HOHV10E HOHV10R]
END OF FILTER
END OF FILTER
IF (household items bought in past two years = phone) OR (household items bought
in past two years $=$ all $)[(H o H a v B=11) O R(H o H a v B=95)]$

## HOHV11

How much in total did [^you / [^name] / your household / [^name's] household] pay for the [^phone] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received from selling the old one. If purchased on hp or payments deferred to future collect retail price excluding interest on loan etc.
Range: $0 . .9997$

## [CHECK HO40]

IF interest paid in total = NONRESPONSE [HoHV[11] = NONRESPONSE]
HOHVB@
Was it less than [^25 / 50 / 100 / 150 pounds], more than [^25 / 50 / 100 / 150 pounds] or what?
[Bracket results are recoded in HOHV11L HOHV11U HOHV11E HOHV11R]

```
END OF FILTER
END OF FILTER
```

IF (household items bought in past two years = DVD player) OR (HoHavB = all)
[(HoHavB = 12) OR (HoHavB = 95)]
HOHV12
How much in total did [^you / [^name] / your household / [^name's] household] pay
for the [^DVD player] excluding any interest paid on loans?
INTERVIEWER: Write in to nearest $£$. Accept approximate amount.
If items bought as combined unit / package e.g. TV and video enter total amount
once only and code 9997 for the other items in the package.
Record what was paid, i.e. price after any discounts from trade-in or money received
from selling the old one. If purchased on hp or payments deferred to future collect
retail price excluding interest on loan etc.
Range: $0 . .9997$
[CHECK HO41]
IF interest paid in total = NONRESPONSE [HoHV[12] = NONRESPONSE]
HOHVB@
Was it less than [^75 / 150/300 / 500 pounds], more than [^75 / 150 / 300 / 500
pounds] or what?
[Bracket results are recoded in HOHV12L HOHV12U HOHV12E HOHV12R]
END OF FILTER
END OF FILTER
END OF FILTER

## HOBB

At the present time do you have an internet connection?
01 Yes
02 No
HOCO*@
Now I have some questions about [^your / [ ${ }^{\wedge}$ name's] / you and your household's] spending on some other common items. [^BLANK / Please include the amount spent by all household members]
INTERVIEWER: Enter <1> to continue
Range: $1 . .1$

## HOFOOD*

First thinking about [^you / [^name]] / your household's / [^name's] household's] weekly food bills, approximately how much [^do you / does [^name] / does your household / does [^name's] household] usually spend in total on food and groceries - include all
food, bread, milk, soft drinks, etc and meals on wheels; exclude pet food, alcohol,
cigarettes, takeaways and meals out?
INTERVIEWER: Write in to nearest $£$.

If asked, tell respondent to exclude cleaning products.
Range: $0 . .9997$

## [CHECK HO42]

IF (usual amount spent on food per week = DONT KNOW) OR (usual amount spent on food per week = RF) $[(\mathrm{HoFood}=$ DONT KNOW) OR (HoFood $=$ RF) $]$

HOFOODB*@
Is it usually less than [^30 / 50 / 75 / 150 pounds], more than [^30 / $50 / 75$ / 150 pounds] or what?
[Bracket results are recoded in HOFOODL HOFOODU HOFOODE HOFOODR]
END OF FILTER

## HOOUTF*

Approximately how much [ ${ }^{\wedge}$ do you / does [^name] / does your household / does [^name's] household] usually spend in a month in total on takeaways and food consumed out of the home - include all food consumed out of the home e.g. restaurants, meals consumed at the workplace etc?
INTERVIEWER: Write in to nearest $£$.
Range: $0 . .9997$
IF (usual amount spent every month on eating out = DONT KNOW) OR (usual amount spent every month on eating out $=$ RF) [(HoOutf $=$ DONT KNOW) OR $($ HoOutf $=$ RF $)]$

## HOOUTFB*@

Is it usually less than [^30 / 50 / 150/500 pounds], more than [^30 / 50 / 150 / 500
pounds] or what?
[Bracket results are recoded in HOOUTFL HOOUTFU HOOUTFE HOOUTFR]
END OF FILTER

## [CHECK HO43]

## HOMEAL*

Can I just check, in the last 12 months that is since [^date a year ago] did [^you / [^name]] (or anyone else in [ ${ }^{\wedge}$ your / his / her] household) ever cut the size of your meals or skip meals because there wasn't enough money for food?
1 Yes
2 No
IF whether cuts size of meals because of lack of money $=$ yes [HoMeal $=1]$

## HOMOFT*

Did this happen ... READ OUT ..
1 ... one or more times per month, 2 almost every month,
3 most months but not every month, 4 or, once or twice in the year?

END OF FILTER

## HOCL*

The last question about spending is all about how much you actually spent in the last four weeks, whether this was for you or someone else. Thinking of the last four weeks (since [ ${ }^{\wedge}$ date four weeks ago]), approximately how much did [^you / [^name] (or a member of this household)] spend on clothes, including outerwear, underwear, footwear and accessories?
INTERVIEWER: Write in to nearest $£$.
Range: $0 . .9997$

## [CHECK HO44]

IF amount spent on clothing in past month $=$ NONRESPONSE [ $\mathrm{HoCl}=$ NONRESPONSE]
HOCLB*@
Was it less than [^30 / $50 / 150 / 500$ pounds], more than [^30 / $50 / 150 / 500$ pounds]
or what?
[Bracket results are recoded in HOCLL HOCLU HOCLE HOCLR]
END OF FILTER

## HOLEIS*

SHOWCARD G12
Again, thinking of the last four weeks (since [^date four weeks ago]), approximately how much did [ ${ }^{\wedge}$ you / [^name] (or a member of this household)] spend on leisure activities, other than eating out, of the kind listed on this card?
INTERVIEWER: Write in to nearest $£$.
Range: $0 . .9997$

## [CHECK HO45]

IF amount spent on leisure activities in past month $=$ NONRESPONSE [HoLeis $=$ NONRESPONSE]
HOLEISB*@
Was it less than [^30 / 50 / $150 / 500$ pounds], more than [^30 / 50 / $150 / 500$ pounds] or what?
[Bracket results are recoded in HOLEISL HOLEISU HOLEISE HOLEISR]
END OF FILTER

HOCTF, HoctFW, HoCtFA, HOCTFAB REMOVED
HOTRAN (Please see user guide for further details regarding this variable)
(And) thinking of the last four weeks (since [^date four weeks ago]) ^[BLANK/not including the amoung you contributed to a child trust fund], how much money have [^you / [^name] (or a member of this household)] given to relatives or other people outside your household, including money to charity? INTERVIEWER: Write in to nearest $£$.
Include all donations to charities, all monetary transfers to individuals (when nothing received in return). Do not include lottery.
Range: $0 . .9997$

## [CHECK HO46]

```
IF amount given to charity and individuals outside household in past month =
NONRESPONSE [HoTran = NONRESPONSE]
    HOTRANB@
    Was it less than [^10 / 30 / 50 / 150 / 500 pounds], more than [^10 / 30 / 50 / 150 / 500
    pounds] or what?
    [Bracket results are recoded in HOTRANL HOTRANU HOTRANE HOTRANR]
END OF FILTER
IF charitable donations <> 0 or non response [(HoTran <> 0) OR (HoTran = NONRESPONSE)]
HOTRANW @
Can you tell me who you gave that money to?
CODE ALL THAT APPLY
1 Grandchild(ren)
2 Own child(ren)
3Other relative
4 Charity
5Other non-relative
[Multiple resonses recoded in variables HOTRANGC HOTRANOC HOTRANOR | HOTRANCH
HOTRANNR]
IF gave money to more than one type of recipient [hotranw.cardinal>0]
loop of questions for each recipient type
HOTRPA @ - see above
We'd like to know how your gift was shared between ^[recipients mentioned at hotranw]
INTERVIEWER: enter whether split given as a percentage or monetary amount
1 Percentage
2 Amount
IF split of gifts = recorded as percentage [HOTRPA = percentage]
HOTRAP @
What percentage did you give to ^[grandchildren/children/other relatives/charity/other
nonrelatives]?"
RANGE: 0.. }10
[Multiple resonses recoded in variables HOTRAPGC HOTRAPOC HOTRAPOR
HOTRAPCH HOTRAPNR]
ELSE IF split of gifts = recorded as amounts [HOTRPA = amount]
HOTRAB @ 
How much did you give to ^[grandchildren/children/other relatives/charity/other
nonrelatives]?"
RANGE: 0..1999999
    [Multiple resonses recoded in variables HOTRABGC HOTRABOC HOTRABOR
HOTRABCH HOTRABNR]
END OF FILTER
END OF FILTER
```

END OF FILTER
HOCENH*
[^Do you / Does [^name]] have any form of central heating in [^your / his / her] accommodation?
INTERVIEWER: Include storage heaters.
1 Yes
2 No
IF whether has central heating $=$ Yes $[\mathrm{HoCenH}=1]$

## HOCENP*

Is the central heating fuelled by ...READ OUT...
INTERVIEWER: Code coal, wood etc. as solid fuel.
1 ...mains gas,
2 electricity,
3 solid fuel,
4 oil,
5 or something else?
END OF FILTER
HOOHEA* @
[^Do you / Does [^name]] use any other forms of heating such as ...READ OUT...
CODE ALL THAT APPLY.
INTERVIEWER: Do not include if available in the household but not used.
1 ...gas fire,
2 electric fire,
3 paraffin heaters,
4 open fire (log/wood/coal),
95 or something else? (please specify)
96 SPONTANEOUS: No other heating
[Multiple responses to HOOHEA are recoded in variables: HOHEAGF HOHEAEF HOHEAPH HOHEAOF HOHEA85 HOHEA86 HOHEA96]
[code maximum 5 out of 6 possible responses]

## [CHECK HO47]

IF (additional forms of heating used = other) [HoOhea = 95]
HOOHEO*@
INTERVIEWER: RECORD OTHER TYPE OF HEATING
String 60
[Open responses to Hooheo are coded and merged with the multiple responses to HOOHEA These merged responses are recoded in variables HOHEAMGF HOHEAMEF HOHEAMPH HOHEAMOF HOHEAM85 HOHEAM86 HOHEAM96]

END OF FILTER

## HOFUEL* @

SHOW CARD G13

for any other purpose?
CODE ALL THAT APPLY.
INTERVIEWER: Do not include if available in the household but not used.
1 Mains gas
2 Electricity
3 Coal / Smokeless fuel
4 Paraffin / Bottled gas
5 Oil
6 Wood
95 Other source of fuel or power

## [Multiple responses to HOFUEL are recoded in variables: HOFUELGA HOFUELEL HOFUELCO HOFUELPA HOFUELOI HOFUELWO HOFUEL95] <br> [Reponses to HOFUELO are merged with responses to HOFUEL and recoded into variables: <br> HOFUEZ1 HOFUEZ2 HOFUEMGA HOFUEMEL HOFUEMCO HOFUEMPA HOFUEMOI HOFUEMWO HOFUEM85 HOFUEM86]

[code maximum 7 out of 7 possible responses]
IF (household fuel = mains gas) AND (household fuel = electricity)
[(HoFuel = 1) AND (HoFuel = 2)]
HOFSUP
${ }^{\wedge}$ [Do you/Does name] get ${ }^{\wedge}$ [your/his/her] gas and electricity from the same supplier or from
different suppliers?
1 Same supplier
2 Different suppliers
IF whether has same supplier for gas and electricity = same [HoFSup = 1]

## HOFTOG

And ${ }^{\wedge}$ [do you/does name] pay for ${ }^{\wedge}[y o u r / h i s / h e r]$ gas and electricity together or separately?
1 Pay together
2 Pay separately
IF whether pays for gas and electricity together $=$ together $[\mathrm{HoFTog}=1]$

## HOFPAY

SHOW CARD G14
Which of these methods ${ }^{\wedge}$ [do you/does name] use to pay for ${ }^{\wedge}$ [your/his/her] gas and electricity?
1 Direct debit
2 Monthly / quarterly bill (including standing orders)
3 Pre-payment (key / card or token) meters
4 Included in rent
5 Frequent cash payment (ie more frequent than once a month)
6 Fuel direct / direct from benefits
7 Staywarm scheme
95 Other

IF method of payment for gas and electricity = direct debit [HoFPay = 1]
HOFD
Is ^[your/his/her] gas and electricity direct debit monthly or quarterly?

1 Monthly
2 Quarterly
IF frequency of direct debit for gas and electricity = monthly [HoFD = 1]
HOFDM
How much is ^[your/his/her] monthly direct debit for ^${ }^{\wedge}$ [your/his/her] gas and electricity?
Range: $0 . .999$
IF amount of monthly direct debit for gas and electricity $=$ NONRESPONSE [HoFDm = NONRESPONSE]

HOFDMB@
Is it less than [^25 / 50 / 75 / 100 pounds], more than [^25 / 50 / 75 / 100 pounds] or what?
[Bracket results are recoded in HOFDML HOFDMU HOFDME HOFDMR]
END OF FILTER
ELSE IF frequency of direct debit for gas and electricity = quarterly $[\mathrm{HoFD}=2]$

## HOFDQ

How much is ^[your/his/her] quarterly direct debit for ${ }^{\wedge}$ [your/his/her] gas and electricity?
Range: $0 . .999$
IF amount of quarterly direct debit for gas and electricity = NONRESPONSE
[HoFDq = NONRESPONSE]

## HOFDQB@

Is it less than [^75 / 150 / 200 / 300 pounds], more than [^75 / 150 / 200 / 300
pounds] or what?
[Bracket results are recoded in HOFDQL HOFDQU HOFDQE HOFDQR]
END OF FILTER
END OF FILTER
ELSE IF method of payment for gas and electricity = bill [HoFPay = 2]

## HOFB

Is ^[your/his/her] gas and electricity bill monthly or quarterly?
1 Monthly
2 Quarterly
IF frequency of bill for gas and electricity = monthly $[\mathrm{HoFB}=1]$

## HOFBMW

How much is $\wedge[y o u r / h i s / h e r]$ monthly gas and electricity bill during winter? Range: $0 . .999$

IF amount of monthly gas and electricity bill in winter $=$ NONRESPONSE

## [HoFBmw = NONRESPONSE]

## HOFBMWB@

Is it less than [^25 / 50 / 75 / 100 pounds], more than [^25 / 50 / 75 / 100 pounds] or what?
[Bracket results are recoded in HOFBMWL HOFBMWU HOFBMWE HOFBMWR]
END OF FILTER

## HOFBMS

And how much is ${ }^{\wedge}[y o u r / h i s / h e r]$ monthly gas and electricity bill during summer? Range: $0 . .999$

IF amount of monthly gas and electricity bill in summer = NONRESPONSE [HoFBms = NONRESPONSE]

## HOFBMSB@

Is it less than [^25 / 50 / 75 / 100 pounds], more than [^25 / 50 / 75 / 100 pounds] or what?
[Bracket results are recoded in HOFBMSL HOFBMSU HOFBMSE HOFBMSR]
END OF FILTER
ELSE IF frequency of bill for gas and electricity = quarterly [HoFB = 2]

## HOFBQW

How much is $\wedge[y o u r / h i s / h e r] ~ q u a r t e r l y ~ g a s ~ a n d ~ e l e c t r i c i t y ~ b i l l ~ d u r i n g ~ w i n t e r ? ~$
Range: $0 . .999$
IF amount of quarterly gas and electricity bill in winter $=$ NONRESPONSE
[HoFBqw = NONRESPONSE]
HOFBQWB@
Is it less than [^75 / 150 / 200 / 300 pounds], more than [^75 / 150 / 200 / 300 pounds] or what?
[Bracket results are recoded in HOFBQWL HOFBQWU HOFBQWE HOFBQWR]

## END OF FILTER

## HOFBQS

And how much is ^[your/his/her] quarterly gas and electricity bill during summer?
Range: $0 . .999$
IF amount of quarterly gas and electricity bill in summer = NONRESPONSE
[HoFBqs = NONRESPONSE]

## HOFBQSB@

Is it less than [^75 / 150 / 200 / 300 pounds], more than [^75 / 150 / 200 / 300 pounds] or what?
[Bracket results are recoded in HOFBQSL HOFBQSU HOFBQSE HOFBQSR]

ELSE IF method of payment for gas and electricity = prepay [HoFPay = 3]

## HOFPW

In winter, how much ^^do you/does name] pay into the gas and electricity meter in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount pays into gas and electricity meter in average week in winter = NONRESPONSE [HoFPw = NONRESPONSE]

## HOFPWB@

Is it less than [^5 / 15 / 25 / 50 pounds], more than [^5 / 15 / $25 / 50$ pounds] or what?

## [Bracket results are recoded in HOFPWL HOFPWU HOFPWE HOFPWR]

## END OF FILTER

## HOFPS

And in summer, how much ^[do you/does name] pay into the gas and electricity meter in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount pays into gas and electricity meter in average week in summer = NONRESPONSE [HoFPs = NONRESPONSE]

HOFPSB@
Is it less than [^5 / 15 / 25 / 50 pounds], more than [^5 / 15 / 25 / 50 pounds] or what?

## [Bracket results are recoded in HOFPSL HOFPSU HOFPSE HOFPSR]

END OF FILTER

ELSE IF method of payment for gas and electricity = [included in rent, frequent cash payment, direct from benfits, other] [HoFPay = [4, 5, 6, 95]]

## HOFOW

In winter, how much ^[do you/does name]spend on gas and electricity in an average week (to the nearest pound)?
Range: $0 . .99$

## IF amount spent on gas and electricity in average week in winter =

NONRESPONSE [HoFOw = NONRESPONSE]
HOFOWB@
Is it less than [^5 / 15 / 25 / 50 pounds], more than [^5 / 15 / 25 / 50 pounds]
or what?
[Bracket results are recoded in HOFOWL HOFOWU HOFOWE HOFOWR]

```
END OF FILTER
```


## HOFOS

And in summer how much ^[do you/does name] spend on gas and electricity in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount spent on gas and electricity in average week in summer = NONRESPONSE [HoFOs = NONRESPONSE]

## HOFOSB@

Is it less than [^5 / 15 / 25 / 50 pounds], more than [^5 / 15 / 25 / 50 pounds]
or what?
[Bracket results are recoded in HOFOSL HOFOSU HOFOSE HOFOSR]
END OF FILTER
ELSE IF method of payment for gas and electricity = staywarm scheme [HoFPay = 7]
HOFSP
Is $\wedge$ [your/name's] Staywarm payment weekly, monthly or quarterly?
1 Weekly
2 Monthly
3 Quarterly
IF frequency of Staywarm payment = weekly [HoFSp = 1]
HOFSW
How much is ^[your/name's] weekly Staywarm payment for your gas and electricity?
Range: $0 . .999$
IF amount of Staywarm payment for gas and electricity per week = NONRESPONSE [HoFSw = NONRESPONSE]

## HOFSWB@

Is it less than [^5 / 15 / 25 / 50 pounds], more than [^5 / 15 / 25 / 50
pounds] or what?
[Bracket results are recoded in HOFSWL HOFSWU HOFSWE HOFSWR]
END OF FILTER
END OF FILTER
ELSE IF frequency of Staywarm payment = monthly [HoFSp = 2]

## HOFSM

How much is ^[your/name's] monthly Staywarm payment for your gas and electricity?

```
Range: 0..999
    IF amount of Staywarm payment for gas and electricity per month =
    NONRESPONSE [HoFSm = NONRESPONSE]
```


## HOFSMB@

```
Is it less than [^25 / 50 / 75 / 100 pounds], more than [^25 / 50 / 75 / 100 pounds] or what?
```


## [Bracket results are recoded in HOFSML HOFSMU HOFSME HOFSMR]

```
END OF FILTER
ELSE IF frequency of Staywarm payment = quarterly [HoFSp = 3]
```


## HOFSQ

```
How much is ^[your/name's] quarterly Staywarm payment for your gas and electricity?
Range: \(0 . .999\)
IF amount of Staywarm payment for gas and electricity per quarter =NONRESPONSE [HoFSq = NONRESPONSE]
HOFSQB@
Is it less than [^75 / 150 / 200 / 300 pounds], more than [^75 / 150 /
200 / 300 pounds] or what?
[Bracket results are recoded in HOFSQL HOFSQU HOFSQE HOFSQR]
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
```

IF (Household Fuel = mains gas) AND NOT (whether pays for gas and electricity together = together)
[(HoFuel = 1) AND NOT (HoFTog = 1)]

## HOGPAY

SHOW CARD G15
Which of these methods ^[do you/does name] use to pay for ${ }^{\wedge}[y o u r / h i s / h e r] ~ g a s ? ~$
1 Direct debit
2 Monthly / quarterly bill (including standing orders)
3 Pre-payment (key / card or token) meters
4 Included in rent
5 Frequent cash payment (ie more frequent than once a month)
6 Fuel direct/direct from benefits
95 Other
IF method of payment for gas = direct debit [HoGPay = 1]
HOGD

Is ^[your/his/her] gas direct debit monthly or quarterly?
1 Monthly
2 Quarterly
IF frequency of direct debit for gas = monthly $[H o G D=1]$
HOGDM
How much is ^[your/his/her] monthly direct debit for ${ }^{\wedge}$ [your/his/her] gas?
Range: 0.. 999
IF amount of monthly direct debit for gas $=$ NONRESPONSE
[HoGDm = NONRESPONSE]
HOGDMB@
Is it less than [^10 / 25 / 40 / 75 pounds], more than [^10 / 25 / $40 / 75$ pounds] or what?
[Bracket results are recoded in HOGDML HOGDMU HOGDME HOGDMR]
END OF FILTER
ELSE IF frequency of direct debit for gas = quarterly [HoGD = 2]

## HOGDQ

How much is ^[your/his/her] quarterly direct debit for ${ }^{\wedge}$ [your/his/her] gas?
Range: $0 . .999$
IF amount of quarterly direct debit for gas = NONRESPONSE
[HoGDq = NONRESPONSE]
HOGDQB@
Is it less than [^30 / 75 / 100 / 150 pounds], more than [^30 / 75 / 100 / 150
pounds] or what?
[Bracket results are recoded in HOGDQL HOGDQU HOGDQE HOGDMQR]
END OF FILTER
END OF FILTER
END OF FILTER
IF method of payment for gas = bill [HoGPay = 2]
HOGBP
Is ^[your/his/her] gas bill monthly or quarterly?
1 Monthly
2 Quarterly
IF frequency of bill for gas $=$ monthly $[H o G B p=1]$

## HOGBMW

How much is ${ }^{\wedge}[y o u r / h i s / h e r]$ monthly gas bill during winter?
Range: $0 . .999$

```
IF amount of monthly gas bill in winter = NONRESPONSE
```

[HoGBmw = NONRESPONSE]

## HOGBMWB@

Is it less than [^10 / 25 / $40 / 75$ pounds], more than [ $110 / 25 / 40 / 75$ pounds] or what?
[Bracket results are recoded in HOGBMWL HOGBMWU HOGBMWE HOGBMWR] END OF FILTER

HOGBMS
And how much is ^[your/his/her] monthly gas bill during summer?
Range: $0 . .999$
IF amount of monthly gas bill in summer $=$ NONRESPONSE
[HoGBms = NONRESPONSE]
HOGBMSB@
Is it less than [^10 / 25 / 40 / 75 pounds], more than [^10 / 25 / $40 / 75$ pounds] or what?
[Bracket results are recoded in HOGBMSL HOGBMSU HOGBMSE HOGBMSR]
END OF FILTER
ELSE IF frequency of bill for gas = quarterly [HoGBp = 2]
HOGBQW
How much is ^[your/his/her] quarterly gas bill during winter?
Range: $0 . .999$
IF amount of quarterly gas bill in winter $=$ NONRESPONSE [HoGBqw = NONRESPONSE]

HOGBQWB@
Is it less than [^30 / 75 / 100 / 150 pounds], more than [^30 / 75 / 100 / 150
pounds] or what?
[Bracket results are recoded in HOGBQWL HOGBQWU HOGBQWE HOGBQWR]
END OF FILTER
HOGBQS
And how much is ${ }^{\wedge}[y$ your/his/her] quarterly gas bill during summer?
Range: $0 . .999$
IF amount of quarterly gas bill in summer = NONRESPONSE
[HoGBqs = NONRESPONSE]
HOGBQSB@
Is it less than [^30 / 75 / 100 / 150 pounds], more than [^30 / 75 / 100 / 150
pounds] or what?

## [Bracket results are recoded in HOGBQSL HOGBQSU HOGBQSE HOGBQSR]

```
END OF FILTER
```


## END OF FILTER

ELSE IF method of payment for gas = prepay [HoGPay = 3]

## HOGPW

In winter, how much ^[do you/does name] pay into the gas meter in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount pays into gas meter in average week in winter = NONRESPONSE
[HoGPw = NONRESPONSE]
HOGPWB@
Is it less than [ $\wedge 5 / 15 / 30 / 50$ pounds], more than [ $\wedge 5 / 15 / 30 / 50$ pounds] or what?
[Bracket results are recoded in HOGPWL HOGPWU HOGPWE HOGPWR]
END OF FILTER
HOGPS
And in summer, how much ^[do you/does name] pay into the gas meter in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount pays into gas meter in average week in summer = NONRESPONSE
[HoGPs = NONRESPONSE]
HOGPSB@
Is it less than [^5 / 15 / $30 / 50$ pounds], more than [^5 / 15 / $30 / 50$ pounds] or what?

## [Bracket results are recoded in HOGPSL HOGPSU HOGPSE HOGPSR ]

END OF FILTER
ELSEIF method of payment for gas = included in rent, frequent cash payment, direct from benefits, other [HoGPay $=$ [4, 5, 6, 95]]

HOGOW
In winter, how much ^[do you/does name] spend on gas in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount spent on gas in average week in winter $=$ NONRESPONSE
[HoGOw = NONRESPONSE]

## HOGOWB@

Is it less than [^5 / 15 / $30 / 50$ pounds], more than [ $\wedge 5$ / 15 / 30 / 50 pounds or what?
[Bracket results are recoded in HOGOWL HOGOWU HOGOWE HOGOWR]
END OF FILTER
HOGOS
And in summer how much ^[do you/does name] spend on gas in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount spent on gas in in average week in summer = NONRESPONSE
[HoGOs = NONRESPONSE]
HOGOSB@
Is it less than [^5 / 15 / $30 / 50$ pounds], more than [ $\wedge 5 / 15$ / $30 / 50$ pounds]
or what?
[Bracket results are recoded in HOGOSL HOGOSU HOGOSE HOGOSR]
END OF FILTER
END OF FILTER
END OF FILTER
IF (household fuel = electricity) AND NOT (whether pays for gas and electricity together = together)
[(HoFuel = 1) AND NOT (HoFTog = 1)]

## HOEPAY

SHOW CARD G15
Which of these methods ${ }^{\wedge}$ [do you/does name] use to pay for ${ }^{\wedge}[y o u r / h i s / h e r] ~ e l e c t r i c i t y ? ~$
1 Direct debit
2 Monthly / quarterly bill (including standing orders)
3 Pre-payment (key / card or token) meters
4 Included in rent
5 Frequent cash payment (ie more frequent than once a month)
6 Fuel direct/direct from benefits
95 Other
IF method of payment for electricity = direct debit [HoEPay = 1]
HOED
Is ^[your/his/her] electricity direct debit monthly or quarterly?
1 Monthly
2 Quarterly
IF frequency of direct debit for electricity = monthly [HoED = 1]

## HOEDM

How much is ${ }^{\wedge}[y o u r / h i s /$ her $]$ monthly direct debit for ${ }^{\wedge}[y o u r / h i s / h e r] ~ e l e c t r i c i t y ? ~$
Range: $0 . .999$

## HOEDMB@

Is it less than [^10/25/40/75 pounds], more than [^10/25/40/75 pounds] or what?
[Bracket results are recoded in HOEDML HOEDMU HOEDME HOEDMR ]
END OF FILTER
ELSE IF frequency of direct debit for electricity = quarterly [HoED = 2]
HOEDQ
How much is $\wedge[y o u r / h i s / h e r]$ quarterly direct debit for ${ }^{\wedge}[y o u r / h i s / h e r] ~ e l e c t r i c i t y ? ~$
Range: $0 . .999$
IF amount of quarterly direct debit for electricity = NONRESPONSE
[HoEDq = NONRESPONSE]
HOEDQB@
Is it less than [^30 / 75 / 100 / 150 pounds], more than [^30 / 75 / 100 / 150 pounds] or what?

## [Bracket results are recoded in HOEDQL HOEDQU HOEDQE HOEDQR]

END OF FILTER
END OF FILTER

ELSE IF method of payment for electricity = bill [HoEPay $=2$ ]
HOEB
Is $\wedge$ [your/his/her] electricity bill monthly or quarterly?
1 Monthly
2 Quarterly
IF frequency of bill for electricity $=$ monthly $[H o E B=1]$

## HOEBMW

How much is $\wedge$ [your/his/her] monthly electricity bill during winter?
Range: $0 . .999$
IF amount of monthly electricity bill in winter = NONRESPONSE
[HoEBmw = NONRESPONSE]

## HOEBMWB@

Is it less than [^10 / 25 / 40 / 75 pounds], more than [^10 / 25 / 40 / 75 pounds] or what?
[Bracket results are recoded in HOEBMWL HOEBMWU HOEBMWE HOEBMWR]

## END OF FILTER

## HOEBMS

And how much is ${ }^{\wedge}[y o u r / h i s / h e r]$ monthly electricity bill during summer?
Range: $0 . .999$
IF amount of monthly electricity bill in summer = NONRESPONSE
[HoEBms = NONRESPONSE]
HOEBMSB@
Is it less than [^10 / 25 / 40 / 75 pounds], more than [^10 / 25 / $40 / 75$ pounds] or what?

## [Bracket results are recoded in HOEBMSL HOEBMSU HOEBMSE HOEBMSR]

END OF FILTER
ELSE IF frequency of bill for electricity = quarterly [HoEB = 2]
HOEBQW
How much is ^[your/his/her] quarterly electricity bill during winter?
Range: $0 . .999$
IF amount of quarterly electricity bill in winter = NONRESPONSE
[HoEBqw = NONRESPONSE]
HOEBQWB@
Is it less than [^30 / 75 / 100 / 150 pounds], more than [^30 / 75 / 100 / 150 pounds] or what?
[Bracket results are recoded in HOEBQWL HOEBQWU HOEBQWE HOEBQWR]
END OF FILTER
HOEBQS
And how much is ^[your/his/her] quarterly electricity bill during summer?
Range: $0 . .999$
IF amount of quarterly electricity bill in summer = NONRESPONSE
[HoEBqs = NONRESPONSE]
HOEBQSB@
Is it less than [^30 / 75 / 100 / 150 pounds], more than [^30 / 75 / 100 / 150 pounds] or what?
[Bracket results are recoded in HOEBQSL HOEBQSU HOEBQSE HOEBQSR]
END OF FILTER
END OF FILTER
END OF FILTER
ELSE IF method of payment for electricity = prepay [HoEPay = 3]

## HOEPW

In winter, how much ${ }^{\wedge}$ [do you/does name] pay into the electricity meter in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount paysinto electricity meter in average week in winter = NONRESPONSE [HoEPw = NONRESPONSE]
HOEPWB @
Is it less than [^5 / 15 / $30 / 50$ pounds], more than [ $\wedge 5 / 15$ / $30 / 50$ pounds] or what?
[Bracket results are recoded in HOEPWL HOEPWU HOEPWE HOEPWR ]
END OF FILTER
HOEPS
And in summer, how much ^[do you/does name] spend pay into the electricity meter in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount paysinto electricity meter in average week in summer = NONRESPONSE [HoEPs = NONRESPONSE]

## HOEPSB@

Is it less than [^5 / 15 / $30 / 50$ pounds], more than [^5 / 15 / $30 / 50$ pounds] or what?

## [Bracket results are recoded in HOEPSL HOEPSU HOEPSE HOEPSR]

## END OF FILTER

ELSE IF method of payment for electricity = included in rent, frequent cash payments, direct from benefits, other [HoEPay $=4,5,6,95]$

HOEOW
In winter, how much ^[do you/does name] spend on electricity in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount spent on electricity in average week in winter = NONRESPONSE [HoEOw = NONRESPONSE]

## HOEOWB@

Is it less than [^5 / 15 / $30 / 50$ pounds], more than [ $\wedge 5 / 15 / 30 / 50$ pounds]
or what?
[Bracket results are recoded in HOEOWL HOEOWU HOEOWE HOEOWR]
END OF FILTER

## HOEOS

And in summer, how much ${ }^{\wedge}$ [do you/does name] household spend on electricity in an average week (to the nearest pound)?
Range: $0 . .99$

IF amount spent on electricity in average week in summer $=$ NONRESPONSE [HoEOs $=$ NONRESPONSE]

HOEOSB@
Is it less than [ $\wedge 5 / 15 / 30 / 50$ pounds], more than [ $\wedge 5 / 15 / 30 / 50$ pounds]
or what?
[Bracket results are recoded in HOEOSL HOEOSU HOEOSE HOEOSR]
END OF FILTER
END OF FILTER
END OF FILTER
IF Household fuel = coal [HoFuel = 3]

## HOFCW

Now thinking about how much coal / smokeless fuel ^[you use/name uses] in ^[your/his/her] home. In winter, how much ^[do you/does he/she] spend on coal / smokeless fuel in an average week (to the nearest pound)?
INTERVIEWER: If free coal enter zero.
Range: $0 . .99$
IF amount spends on coal / smokeless fuel in average week in winter = NONRESPONSE [HoFCw = NONRESPONSE]

## HOFCWB@

Is it less than [^5 / 15 / $30 / 50$ pounds], more than [^5 / 15 / $30 / 50$ pounds] or what?
[Bracket results are recoded in HOFCWL HOFCWU HOFCWE HOFCWR]
END OF FILTER

## HOFCS

And in summer, how much ${ }^{\wedge}$ [do you/does he/she] spend on coal / smokeless fuel in an average week (to the nearest pound)?
INTERVIEWER: If free coal enter zero.
Range: $0 . .99$
IF amount spends on coal / smokeless fuel in average week in summer =
NONRESPONSE [HoFCs = NONRESPONSE]
HOFCSB@
Is it less than [^5/15/30/50 pounds], more than [^5/15/30/50 pounds] or what?
[Bracket results are recoded in HOFCSL HOFCSU HOFCSE HOFCSR]
END OF FILTER
END OF FILTER
IF household fuel = paraffin / bottled gas [HoFuel= 4]

## HOFPGW

Now thinking about how much paraffin / bottled gas ^[you use/name uses] in ^[your/his/her] home. In winter, how much ^[do you/does he/she] spend on paraffin / bottled gas in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount spends on paraffin/bottled gas in average week in winter = NONRESPONSE [HoFPGw = NONRESPONSE]

## HOFPGWB@

Is it less than [^5 / 15 / $30 / 50$ pounds], more than [^5 / 15 / $30 / 50$ pounds] or what?

## [Bracket results are recoded in HOFPGWL HOFPGWU HOFPGWE HOFPGWR]

## END OF FILTER

## HOFPGS

And in summer, how much ^[do you/does he/she] spend on paraffin / bottled gas in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount spends on paraffin / bottled gas in average week in summer = NONRESPONSE [HoFPGs = NONRESPONSE]

HOFPGSB@
Is it less than [^5 / 15 / 30 / 50 pounds], more than [^5 / 15 / 30 / 50 pounds] or what?
[Bracket results are recoded in HOFPGSL HOFPGSU HOFPGSE HOFPGSR]
END OF FILTER
END OF FILTER

## IF household fuel = oil [HoFuel = 5]

## HOFOIW

Now thinking about how much gas ^[you use/name uses] in ^[your/his/her] home.
In winter, how much ^[do you/does he/she] spend on oil in an average week (to the nearest
pound)?
Range: $0 . .99$
IF amount spends on oil in average week in winter $=$ NONRESPONSE
[HoFOlw = NONRESPONSE]
HOFOIWB@
Is it less than [^5 / 15 / 30 / 50 pounds], more than [^5 / 15 / $30 / 50$ pounds] or what?

## [Bracket results are recoded in HOFOIWL HOFOIWU HOFOIWE HOFOIWR]

END OF FILTER
HOFOIS
And in summer, how much ^[do you/does he/she] spend on oil in an average week (to the

```
nearest pound)?
Range: 0.. }9
IF amount spends on oil in average week in summer = NONRESPONSE
[HoFOls = NONRESPONSE]
    HOFOISB@
    Is it less than [^5 / 15 / 30 / 50 pounds], more than [^5 / 15 / 30 / 50 pounds] or what?
    [Bracket results are recoded in HOFOISL HOFOISU HOFOISE HOFOISR]
END OF FILTER
END OF FILTER
IF household fuel = wood [HoFuel = 6]
    HOFWW
    Now thinking about how much wood ^[you use/name uses] in ^[your/his/her] home.
    In winter, how much ^[do you/does he/she] spend on wood in an average week (to the
    nearest pound)?
    Range: 0.. }9
    IF amount spends on wood in average week in winter = NONRESPONSE
    [HoFWw = NONRESPONSE]
    HOFWWB@
        Is it less than [^5 / 15 / 30 / 50 pounds], more than [^5 / 15 / 30 / 50 pounds] or what?
    [Bracket results are recoded in HOFWWL HOFWWU HOFWWE HOFWWR]
END OF FILTER
    HOFWS
    And in summer, how much ^[do you/does he/she] spend on wood in an average week (to the
    nearest pound)?
    Range: 0.. }9
    IF amount spends on wood in average week in summer = NONRESPONSE
    [HoFWs = NONRESPONSE]
    HOFWSB@
    Is it less than [^5 / 15 / 30 / 50 pounds], more than [^5 / 15 / 30 / 50 pounds] or what?
    [Bracket results are recoded in HOFWSL HOFWSU HOFWSE HOFWSR]
    END OF FILTER
END OF FILTER
IF household fuel = other [HoFuel = 95]
    HOFUELO @
```

Which other sources of fuel or power ^[do you/does he/she] use?
String 50
[Reponses to HOFUELO are merged with responses to HOFUEL and recoded into variables: HOFUEZ1 HOFUEZ2 HOFUEMAG HOFUEMEL HOFUEMCO HOFUEMPA HOFUEMOI HOFUEMWO HOFUEM85 HOFUEM86]

## HOFXW

Now thinking about how much [^other source of fuel or power used] ^[you use/he/she uses] in your home. In winter, how much ${ }^{\wedge}$ [do you/does he/she] spend on [^ 0 other source of fuel or power used] in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount spends on other fuel in average week in winter = NONRESPONSE
[HoFXw = NONRESPONSE]

## HOFXWB@

Is it less than [^5/15 / $30 / 50$ pounds], more than [^5 / 15 / $30 / 50$ pounds] or what?
[Bracket results are recoded in hofxwl, hofxwu, hofxwe, hofxwr]
END OF FILTER

## HOFXS

And in summer, how much ^[do you/does he/she] spend on [^other source of fuel or power used] in an average week (to the nearest pound)?
Range: $0 . .99$
IF amount spends on other source of fuel in average week in summer =
NONRESPONSE [HoFXs = NONRESPONSE]
HOFXSB@
Is it less than [^5 / 15 / 30 / 50 pounds], more than [^5 / 15 / $30 / 50$ pounds] or what?

## [Bracket results are recoded in HOFXSL HOFXSU HOFXSE HOFXSR]

END OF FILTER
END OF FILTER

If had a vehicle at the last interview [if HFFW.HiVeh>=1]
LOOP FOR $k$ := 1 TO HoVeh (one loop for each vehicle at the previous interview)
HOCC @
At the time of last interview, [^you / [^name]] or someone in [^your / [^name's]] household owned (or was the main user of) a [^^make and model of vehicle owned in Last int] [^BLANK / with a [^letter] registration / with a [^letter] registration letter at the beginning / with a [^letter] registration at the end / with a $51 / 02$ new registration number / with a new registration number].
Is that vehicle still owned by you or someone in your household?
[^BLANK / INTERVIEWER: Owner(s) in previous wave: [^name] / [^name] and [^name]
1 Yes, still has vehicle
2 Never had vehicle
3 Had similar vehicle but details incorrect
4 Vehicle has now changed ownership within the household
5 Out of service, sold, given away or keeper no longer in household
6 Not read out as didn't make sense
[There is a separate variable for responses about each of the car respondent owns.
Responses are recoded in HOCC1 to HOCC20]
END OF FILTER
IF (number of remaining vehicles since last wave < 1) OR (number of vehicles owned in household (Last int) < 1) OR (number of vehicles owned in household (Last int) = NONRESPONSE)
[(NoFOldVeh < 1) OR (HoVeh (Last int) < 1) OR (HoVeh (Last int) = NONRESPONSE)

## HOVEH

How many cars, vans or motorbikes, if any, [^do you / does [^name]] or [^your / his / her] household] own (including company, lease or cars owned through motability scheme)?
INTERVIEWER: Include cars owned by people outside the household only if the respondent's household is the sole or main user of that car.
Exclude company cars if only available for business use.
Range: $0 . .20$
END OF FILTER

## HOVEHX

Can I just check, in total, how many cars, vans or motorbikes, if any, ${ }^{\wedge}$ [do you/does name] own (including company or lease vehicles)?"
Range: $0 . .20$
IF (number of vehicles owned in household $>0$ ) OR (number of vehicles owned in household (last int) >
0) $[($ HoVeh $>0)$ OR (NoFOldVeh > 0) $]$

LOOP FOR Idx:= 1 TO 20
IF ((number of vehicles owned in household + number of vehicles owned in
household at Last int) >= Idx) OR (C[Idx - 1].whether owns any other vehicles = yes)

```
[((HoVeh + NoFOldVeh) >= Idx) OR (C[Idx - 1].HoVNew = Yes)]
    IF status of vehicle reported last time = [still has vehicle, changed ownership]
    [HoVSt = [1, 4]]
|
    ELSE IF status of vehicle reported last time = [had similar vehicle but details incorrect,
    has new vehicle] [HoVSt = 3, 6]
|
    END OF FILTER
```


## HOVST

Derived: status of vehicle
1 Yes, still has vehicle
2 Never had vehicle
3 Had similar vehicle but details incorrect
4 Vehicle has now changed ownership within the household
5 Out of service, sold, given away or keeper no longer in household
6 New vehicle (since previous wave)
IF status of vehicle $=$ has similar, or new [if HoVSt $=3$ or 6]

HOVM@
What make and model is the car, van or motorbike?
String 60
HOVW
ASK OR CODE: Is this a car, a van or a motorbike?
1 Car
2 Van
3 Motorbike
[There is a separate variable for responses about each of the car respondent owns. Response are recoded in HOVW, HOVW2 to HOVW16]

HOVAG
How old is this [^car / van / motorbike]?
INTERVIEWER: Code here how to record the age of the vehicle.
Record registration year even if bought second hand. If it has a personalised or cherished number plate, record the year the vehicle was registered.
1 Answer given in year vehicle was registered
2 Answer given in registration letter (Letter at beginning)
3 Answer given in registration letter (Letter at the end)
4 Answer given in new registration number (Number in middle)
IF age of vehicle $=$ answer given in year registered $[\mathrm{HoVAg}=1]$
HOVYR
INTERVIEWER: Enter the year the vehicle was registered.
Range: 1900.. 2050

## [CHECK HO48]

ELSE if age of vehicle $=$ answer given in registration letter (letter at beginning) $[\mathrm{HoVAg}=2]$

## HOVLR

INTERVIEWER: Enter the registration letter (the letter at the beginning).
String 2
ELSE if age of vehicle $=$ answer given in registration letter (letter at end) [HoVAg $=3$ ]
HOVER
INTERVIEWER: Enter the registration letter (the letter at the end).
String 2
ELSE IF age of vehicle $=$ answer given in new registration number $[\mathrm{HoVAg}=4]$
HOVNR
INTERVIEWER: Code the new registration number (the two digit number in the middle).
Use code 95 for 'other' and specify at the next question
IF new registration number $=$ other $[\mathrm{HoVNr}=95]$

## HOVNO

INTERVIEWER: Enter the other new registration number.
Range: $0 . .99$
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
IF (household size > 1) AND (status of vehicle <> still has vehicle)
[HHTot > 1 AND HoVSt <> 1]
HOVOW @
[^Who / Can I just check, who] owns this [^^ar / van / motorbike]?
PROBE: Who else?
CODE ALL THAT APPLY
01 [^Person's name[1]]
02 [^Person's name[2]]
03 [^Person's name[3]]
04 [^Person's name[4]]
05 [^Person's name[5]]
06 [^Person's name[6]]
07 [^Person's name[7]]
08 [^Person's name[8]]
09 [^Person’s name[9]]
10 [^Person's name[10]]
11 [^Person's name[11]]
12 [^Person's name[12]]
13 [^Person's name[13]]

```
    14 [^Person's name[14]]
    15 [^Person's name[15]]
    16 [^Person's name[16]]
    1 7 \text { [Not a household member]}
    18 [Company/employer]
    19 [Lease company, including motability scheme]
[Multiple responses to HOVOW are recoded in variables HOVW01 - HOVW19]
[code maximum 4 out of 19 possible responses]
There is a loop for each person
END OF FILTER
IF (Sequence number of vehicles >= Number of vechile in feed forward data) AND
(number of vehicles owned in household <> RESPONSE)
[PSeq >= PLast AND HoVeh <> RESPONSE]
(PSeq and PLast are computed variables therefore not included in archive data)
```


## HOVNEW @

```
Are there any (other) vehicles owned by [^you / [ \({ }^{\wedge}\) name] (or a member of this household)] (including company, lease or cars owned through motability scheme)? INTERVIEWER: Include cars owned by people outside the household only if respondent's household is the sole or main user of that car. Exclude company cars if only available for business use.
1 Yes
2 No
```

[There is a separate variable for responses about each of the new car respondent might have. Responses are recoded in HOVNW, HOVNW2 to HOVNW16]

END OF FILTER

## [CHECK HO49]

END OF FILTER
IF whether change in number of vehicles since last wave $=$ yes [VehChange $=1$ ]

## HOVEHX

Can I just check, in total, how many cars, vans or motorbikes, if any, [^do you / does
[^name]] own (including company or lease vehicles)?
Range: $0 . .20$
IF (total number of vehicles $=$ RESPONSE) AND (total number of vehicles >0) [(HoVehx = RESPONSE) AND (VehTot > 0)]
[CHECK HO50]
[CHECK HO51]
END OF FILTER
END OF FILTER
HoPet, HoPetWt removed

## HOX@

INTERVIEWER: The Housing section is finished.
Please enter <1> here to make the program store the current time and date.
Range: 1.. 1

## HO Module Checks

## HO1 SPARE

## HO2 HOBA

IF amount of last rent $=$ RESPONSE [HoBA $=$ RESPONSE]
CHECK: ((()period covered by last rent payment = One week) AND (amount of last rent $<=300$ )) OR ((period covered by last rent payment = two weeks) AND (amount of last rent $<=600$ ))) OR ((period covered by last rent payment = [four weeks, one month]) AND (amount of last rent <= 1200))) OR ((period covered by last rent payment = one year) AND (amount of last rent <=15000))
[((((HoBP = 1 week) AND (HoBA <=300)) OR ((HoBP = 2 weeks) AND
( $\mathrm{HoBA}<=600)$ )) OR ((HoBP = 4, 5 weeks) AND (HoBA <= 1200))) OR
((HoBP = 52 weeks) AND (HoBA <= 15000))]
INTERVIEWER: Are you sure? £[^HoBA] seems high - please check.
END CHECK
END OF FILTER

## HO3 <br> HOTENU

IF how occupies accommodation = Buying it with the help of a mortgage AND tenure $=$ No [HoTenu = 2 AND HoTenuN = 2]

CHECK: Wave 1 tenure <> buying with mortgage [HoTenu <> Buymortg]
The respondent has already said (at HoTenuN) that they are no longer buying the accommodation with a mortgage or loan. Please check.

END CHECK
END OF FILTER

## HO4 <br> HORENT

IF (amount of last rent repayment = RESPONSE) AND (amount of last rent repayment <> 99997)
[HoRent = RESPONSE AND HoRent <> 99997]
CHECK: ((()period covered by last rent payment = 1 week) AND (amount of last rent repayment <= 300)) OR ((period covered by last rent payment = 2 weeks) AND (amount of last rent repayment
<=600))) OR ((period covered by last rent payment = [4 weeks, 1 month]) AND (amount of last rent repayment $<=1200))$ ) OR ((period covered by last rent payment = [3 weeks, 2/3/6 months, 8/9/10 times a year, 1 year, less than 1 week, lump sum]) AND (amount of last rent repayment<=15000)) [((((HoPeri = 1 week) AND (HoRent <=300)) OR ((HoPeri = 2 weeks) AND
(HoRent $<=600)$ )) OR ((HoPeri $=4,5$ weeks) AND (HoRent $<=1200)$ )) OR
((HoPeri = 3, 7.. 26, 52, 90, 95 weeks) AND (HoRent <=15000))]
INTERVIEWER: Are you sure? £[^HoRent] seems high - please check.

## END CHECK

END OF FILTER

## HO5 HOINCL

IF items last rent payment included $=$ none [Holncl $=96]$
CHECK: (items last rent payment included = none) AND (items last rent payment included = at least one other item)
[Holncl $=96$ AND Holncl $=1 \ldots 6]$
INTERVIEWER: 'None' is an exclusive code at this question. Please change!

END CHECK
END OF FILTER

## HO6 HOOINC

IF items last rent payment included $=$ none [HolnaZ $=$ none]
CHECK: (items last rent payment included = none) AND (items last rent payment included = at least one other item)
[HolnaZ = 96 AND HolnaZ = 1...95]
EDITOR: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER

## HO7 HOREBA

IF (last rent paymentlf housing benefit not deducted = RESPONSE) AND
(period rent covers $=$ doesn't make rent payments) $[$ HoReba $=$ RESPONSE AND HoPeri $=97]$
CHECK: ((()period rent covers = one week) AND (last rent payment if housing benefit not deducted $<=300))$ OR ((period rent covers = two weeks) AND (last rent paymentlf housing benefit not deducted $<=600))$ ) OR ((period rent covers = [four weeks, one month]) AND (last rent payment if housing benefit not deducted <=1200))) OR ((period rent covers = [three weeks, two / three / six months, eight / nine / ten times a year, one year, less than once a week, lump sum]) AND (last rent payment if housing benefit not deducted <= 15000))
[(((HoPeri $=1$ week) AND (HoReba <= 300)) OR ((HoPeri = 2 weeks) AND

```
(HoReba <= 600))) OR ((HoPeri = 4, 5 weeks) AND (HoReba <=1200))) OR ((HoPeri = 3, 7... 26, 52,
90, 95 weeks) AND (HoReba <=15000))]
    INTERVIEWER:Are you sure? £[^HOReba] seems high - please check.
END CHECK
END OF FILTER
```


## HO8 HOHB

IF services included with accommodation $=$ None $[\mathrm{HoHB}=96]$
CHECK: (services included with accommodation = none) AND (services
included with accommodation = at least one other item)
[HoHB = 96 AND HoHB = 1...95]
'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER

## HO9 HOHBO

IF services included with accommodation $=$ None $[\mathrm{HoHBz}=$ None $]$
CHECK: (services included with accommodation = none) AND (services
included with accommodation = at least one other item)
[ $\mathrm{HoHBz}=96$ AND HoHBz = 1...95]
EDITOR: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER

## HO10 HOMOVE <br> HO11 HOMOVE <br> HO12 HOMOVE

IF (year moved to accommodation = RESPONSE) AND (FWYear = RESPONSE)
[HoMove $=$ RESPONSE AND FWYear $=$ RESPONSE]
CHECK: year moved to accommodation $<=$ FWYear [HoMove $<=$ FWYear]
INTERVIEWER: This is later than [^fwyear]! Please check!
END CHECK
END OF FILTER

IF today's date $=$ RESPONSE [IntDat $=$ RESPONSE]
CHECK: this year >= year of moving to accommodation [SIntDat. YEAR >= HoMove]
INTERVIEWER: This year is in the future (^homove)! Please change!
END CHEC K
END OF FILTER
IF person's date of birth = RESPONSE [IDoB[pnum] = RESPONSE]
CHECK: person's year of birth <= year of moving to accommodation [IDoB[pnum].YEAR <= HoMove] INTERVIEWER: This is before [^iname] was born! Please check!

END CHECK
END OF FILTER
HO13 HOYEAR
HO14 HOYEAR
HO15 HOYEAR
IF (year bought accommodation = RESPONSE) AND (FWYear = RESPONSE)
[HoYear $=$ RESPONSE AND FWYear $=$ RESPONSE]
CHECK: year bought accommodation <= FWYear [HoYear <= FWYear]
INTERVIEWER: This is later than [^fwyear]! Please check!
END CHECK
END OF FILTER
IF today's date $=$ RESPONSE [SIntDat $=$ RESPONSE]
CHECK: this year >= year of buying accommodation [SIntDat.YEAR >= HoYear]
INTERVIEWER: This year is in the future (^hoyear)! Please change!
END CHEC K
END OF FILTER
IF person's date of birth $=$ RESPONSE [IDoB[pnum] $=$ RESPONSE]
CHECK: person's year of birth <= year of buying accommodation [IDoB[pnum]. YEAR <= HoYear]

INTERVIEWER: This is before [^iname] was born! Please check!
END CHECK

```
END OF FILTER
HO16 HOPAY
IF amount paid for the property=response [HOPay = RESPONSE]
    CHECK: amount paid for the property <= 300000 [HoPay <= 300000]
    INTERVIEWER: Are you sure? £[^HOPay] seems high - please check.
    END CHECK
END OF FILTER
HO17 HOSELLP
IF amount expected to get if property sold = RESPONSE [HoSellP = RESPONSE]
    CHECK: amount expected to get if property sold <= 1000000 [HoSellP <= 1000000]
    INTERVIEWER: Are you sure? £[^HOSellp] seems high - please check.
    END CHECK
END OF FILTER
HO18 HOVML
IF Amount currently owed on mortgage or loan = Response [HoVml = RESPONSE]
    CHECK: amount currently owed on mortgage or loan <= 500000 [HoVml <= 500000]
    INTERVIEWER: Are you sure? £[^HOVml] seems high - please check.
    END CHECK
END OF FILTER
HO19 HOVE
IF current value of endowment = RESPONSE [HoVe = RESPONSE]
    CHECK: current value of endowment <= 500000 [HoVe <= 500000]
    INTERVIEWER: Are you sure? £[^HOVe] seems high - please check.
    END CHECK
END OF FILTER
HO2O HOYML
```

IF (number of years left on mortgage = RESPONSE AND year bought accommodation = RESPONSE)) AND (FWYear = RESPONSE)
[(HoYml = RESPONSE AND HoYear $=$ RESPONSE) AND FWYear =RESPONSE]
CHECK: (number of years left on mortgage < ((30 + year bought accommodation) - FWYear))
[HoYml $<30+$ Ho Year - Qlnit.FWYear]
INTERVIEWER: This figure seems high. Please check.
END CHECK
END OF FILTER
HO21 HOINC
IF items included in repayment $=$ None [Holnc $=96]$
CHECK: (items included in repayment = none) AND (items included in repayment $=$ at least one other item) $[$ Holnc $=96$ AND Holnc $=1 \ldots 4]$

INTERVIEWER: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER

## HO22 HOINCE

IF items included in repayment $=$ None [HolncZ $=$ None]
CHECK: (items included in repayment = none) AND (items included in
repayment $=$ at least one other item) $[\mathrm{HolncZ}=96$ AND HolncZ $=1 \ldots 86]$
EDITOR: 'None' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER
HO23 HOSW
IF amount paid for water and sewerage in past year = RESPONSE [HoSW = RESPONSE]
CHECK: amount paid for water and sewerage in past year $<=1500$ [HoSW $<=1500$ ]
INTERVIEWER: Are you sure? Rates are normally below $£ 30$ a week.
END CHECK
END OF FILTER

## HO24 HOADC

```
IF special features = None [HoAdpC = None]
    CHECK: IF (None IN HoAdC) THEN (CARDINAL(HoAdC) = 1)
    'None' is an exclusive code at this question. Please change.
    END CHECK
END OF FILTER
```


## HO25 HOADD

IF special features = none(None IN HoAdD)
CHECK :IF (None IN HoAdD) THEN (CARDINAL(HoAdD) = 1)
'None' is an exclusive code at this question. Please change.
END CHECK
END OF FILTER

## HO26 HOPROB

```
IF problems accommodation has = None [HoProb = None]
    CHECK: (problems accommodation has = none) AND (problems
    accommodation has = at least one other item) [HoProb = 96 AND HoProb = 1..95]
    'None' is an exclusive code at this question. Please change!
    END CHECK
END OF FILTER
HO27 HOAIB
```

IF (HoAiB = No) THEN
CHECK: ERROR
Please go back to HoAi and add who else paid for the ^adaptation[idx].
END CHECK
END OF FILTER
*********

## HO28 HOHAVE

CHECK: (items household has = none) AND (items household has = at least one other code) [HoHave = 96 AND HoHave = 1...95]
'None' is an exclusive code at this question. Please change!
END CHECK

## HO28 HOHAVE

IF items household has = all [HoHave = 95]
CHECK: (items household has = all) AND (items household has = at least one other code) [HoHave = 95 AND HoHave = 1...96]
'All of these' is an exclusive code at this question. Please change!
END CHECK
END OF FILTER

## HO29 HOHAVB

IF NOT (items household has = All) [NOT(All IN HoHave)]
LOOP FOR $\mathrm{k}:=1$ TO 12
IF household items bought in past two years $=k[H o H a v B=k]$
CHECK: (items household has <> IN k) INVOLVING (household items bought in past two years) [(HoHave = k) INVOLVING (HoHavB)]

Code ^k was not selected at HoHave. Remove this code from HoHavB or return to HoHave and enter code ${ }^{\wedge} \mathrm{k}$.

END CHECK
END OF FILTER
END OF FILTER
END OF FILTER

## HO30 HOHV

CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? $£[\wedge \mathrm{HoHV}[1]]$ seems high - please check.
END CHECK
HO31 HOHV
CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? $£\left[{ }^{\wedge} \mathrm{HoHV}[2]\right]$ seems high - please check.
END CHECK

## HO32 HOHV

CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? $£\left[{ }^{\wedge} \mathrm{HoHV}[3]\right]$ seems high - please check.
END CHECK

## HO33 HOHV

CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? £[^HoHV[4]] seems high - please check.
END CHECK

## HO34 HOHV

CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? $£\left[{ }^{\wedge} \mathrm{HoHV}[5]\right]$ seems high - please check.
END CHECK

## HO35 HOHV

CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? £[^HoHV[6]] seems high - please check.
END CHECK

## HO36 HOHV

CHECK: amount paid $<=2000$ [HoHV $<=2000$ ]
INTERVIEWER: Are you sure? £[^HoHV[7]] seems high - please check.
END CHECK

## HO37 HOHV

CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? £[^HoHV[8]] seems high - please check.
END CHECK

## HO38 HOHV

CHECK: amount paid $<=2000$ [HoHV $<=2000$ ]
INTERVIEWER: Are you sure? $£\left[{ }^{\wedge} \mathrm{HoHV}[9]\right]$ seems high - please check.
END CHECK

## HO39 HOHV

CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? £[^HoHV[10]] seems high - please check.

## HO40 HOHV

CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? £[^HoHV[11]] seems high - please check.
END CHECK

## HO41 HOHV

CHECK: amount paid <= 2000 [HoHV <= 2000]
INTERVIEWER: Are you sure? £[^HoHV[12]] seems high - please check.
END CHECK

## HO42 HOFOOD

IF usual amount spent on food per week $=$ RESPONSE $[\mathrm{HoFood}=$ RESPONSE]

CHECK: usual amount spent on food per week $<=300$ [HoFood <= 300]
INTERVIEWER: Are you sure? £[^hofood] seems high - please check.
END CHECK
END OF FILTER

## HO43 HOOUTFB

IF usual amount spent every month on eating out $=$ RESPONSE $[$ HoOutf $=$ RESPONSE]

CHECK: usual amount spent every month on eating out $<=1000$
[HoOutf <= 1000]
INTERVIEWER: Are you sure? £[^HoOutf] seems high - please check.
END CHECK
END OF FILTER

## HO44 HOCL

CHECK: amount spent on clothing in past month $<=1000[\mathrm{HoCl}<=1000]$ INTERVIEWER: Are you sure? $£[\mathrm{HoCl}]$ seems high - please check.

END CHECK

## HO45 HOLEIS

CHECK: amount spent on leisure activities in past month <= 1000
[HoLeis <= 1000]
INTERVIEWER: Are you sure? £[^HoLeis] seems high - please check.

## HO46 HOTRAN

CHECK: amount given to charity and individuals outside household in past month $<=1000$ [HoTran $<=1000$ ]

INTERVIEWER: Are you sure? £[^HoTran] seems high - please check.
END CHECK

## HO47 HOOHEA

IF additional forms of heating used = no other heating [HoOhea = 96]
CHECK: HoOhea.CARDINAL = 1 [HoOhea.CARDINAL = 1]
INTERVIEWER: 'No other heating' is an exclusive code. Please change!
END CHECK

END OF FILTER

HO48 HOVYR
CHECK: year of registration $<=$ year of interview [HoVYr $<=$ IIntDat.YEAR]
INTERVIEWER: Please check, you seem to have entered a future year!
END CHECK

## HO49 HOVNEW

LOOP FOR Idy:= 1 TO 16
IF $I d x=C[I d x] . H o V O w[I d y=$ C.HoVOw $]$
CHECK: DMName >EMPTY [DMName >EMPTY]
^Idy is not a valid person number. Please change!
END CHECK
END OF FILTER
END OF FILTER

## HO50 HOVEHX

IF (HoVehx = RESPONSE) AND (VehTot > 0) THEN
CHECK: (number of vehicles owned in household < calculated number of vehicles in household) [HoVehx < VehTot]

That is less than the [^VehTot] vehicles covered in the previous table. Please check the answer here or go back to the table.

## END CHECK

## HO51 HOVEHX

CHECK: (number of vehicles owned in household > calculated number of vehicles in household) [HoVehx > VehTot]

That is more than the [ ${ }^{\wedge}$ VehTot] vehicles covered in the previous table.
Please check the answer here or go back to the table.
END CHECK
END OF FILTER

# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

## 8 COGNITIVE FUNCTION MODULE (CF)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

${ }^{\wedge}$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
An asterisk(*) after a question name indicates that it is asked of proxy and non-proxy respondents; two asterisks indicate a proxy only question, and no asterisks indicates non-proxy only (that the question is only asked of the named respondent).

## Variables omitted from archived data

@ - This annotation is used to indicate that a variable has not been archived (with this name). If the data for such a variable has been archived under a different name this will be indicated. Some variables have been omitted altogether from the archived data (e.g. text variables or "press 1 and continue" variables) see User Guide for more information.

## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## COGNITIVE FUNCTION MODULE (CF)

## CFINTA @

In the next section of the interview, we will do some memory and concentration tasks and I will ask about your expectations for the future and how you feel now.
01 Press <1> and <Enter> to continue.

## CFINT @

Now we will do the memory and concentration tasks.
Some of them may seem rather easy but others are more difficult so please listen carefully.
The tasks are designed so no-one gets the highest score possible. Please just do the best you can on all of them.
INTERVIEWER: Before starting the tests, make sure respondent has glasses etc if needed.
Press <1> and <Enter> to continue.
Range: $1 . .1$

## CFDATD

Please tell me today's date.
INTERVIEWER: Code whether the day of month ([^today's date]) is given correctly.
01 Day of month given correctly
02 Day of month given incorrectly or doesn't know day

## CFDATM

INTERVIEWER: Code whether the month ([^today's date]) is given correctly.
01 Month given correctly
02 Month given incorrectly/doesn't know month

## CFDATY

INTERVIEWER: Code whether the year ([^today's date]) is given correctly.
01 Year given correctly
02 Year given incorrectly/doesn't know day

## CFDAY

And please tell me what day of the week it is today?
CORRECT ANSWER: [^today's day]
01 day of week given correctly
02 day of week given incorrectly/doesn't know day

## CFPROM, CF PROMO - removed

## CFLSINT @

For the next task the computer will 'read' a list of words which I will ask you to recall.
First l'd like to check that you will be able to hear the computer voice - please listen to this short message.
INTERVIEWER: Press <1> and <Enter> to activate the test message.

## CFTEST

INTERVIEWER: If the respondent cannot hear properly, adjust the volume on the laptop, then go back to the previous question and press <Enter> to play the test message again.
INTERVIEWER: If the respondent still cannot hear properly, code that you will read out the list yourself.
01 List read out by computer
02 List read out by interviewer

## CFWRDS

[Fed forward variable: word list used for this respondent.]
[Note for users - Respondents were read out one of four lists of words. They were given a different list to the one they were given at the last interview and each respondent in a household was given a different list. Please look at the cognitive function booklet for the four lists of words which were used.]

IF how list read out = read by interviewer [CfTest $=2$ 2]

## CFLISST @

I will now read a set of 10 words. I would like you to recall as many as you can.
We have purposely made the list long so it will be difficult for anyone to recall all the words.
Most people recall just a few.
Please listen carefully to the set of words as they cannot be repeated. When I have finished, I will ask you to recall aloud as many of the words as you can, in any order. Is this clear?
INTERVIEWER: If no, explain further.
Read out word list below at a slow steady rate approximately one word every 2 seconds.
[^list of words]
After word list has been read out press <1> and <Enter>.
END OF FILTER
IF how list read out = read by computer [CfTest =1]

## CFLIS @

The computer will now read a set of 10 words. I would like you to recall as many as you can. We have purposely made the list long so it will be difficult for anyone to recall all the words. Most people recall just a few.
Please listen carefully to the set of words as they cannot be repeated. When it has finished, I will ask you to recall aloud as many of the words as you can, in any order. Is this clear? INTERVIEWER: If no, explain further.
If yes, press <Enter> to begin test and have booklet ready.
IF word list used for respondent $=$ Word list A [CfWrds $=1]$

## CFSNDA @

INTERVIEWER: After the word list has been read out press <Enter>.
[Word list A - see cognitive function booklet]
END OF FILTER
IF word list used for respondent = Word list B [CfWrds = 2]
CFSNDB @
INTERVIEWER: After the word list has been read out press <1> and <Enter>.
[Word list B - see cognitive function booklet]
END OF FILTER
IF word list used for respondent $=$ Word list $C$ [CfWrds $=3$ ]
CFSNDC @
INTERVIEWER: After the word list has been read out press <Enter>.
[Word list C - see cognitive function booklet]
END OF FILTER

IF word list used for respondent =Word list D [CfWrds = 4]
CFSNDD @
INTERVIEWER: After the word list has been read out press <Enter>.
[Word list D - see cognitive function booklet]
END OF FILTER
END OF FILTER

## CFLISEN

Now please tell me the words you can recall.
[^list of words]
INTERVIEWER: Write the words in the booklet provided. Allow as much time as the respondent wishes, up to 2 minutes. Enter the number of words the respondent correctly recalls.
Range: $0 . .10$

## [CHECK CF1]

## CFFLUL

INTERVIEWER: This is the start of the fluid intelligence section.
Press <1> and <Enter> to continue.

## CF200PRE

Next l'm going to read you several numbers and l'd like you to write them down from left to right.
There will be a blank number in the series that I read to you. Draw a dash or short blank line when I say 'blank'.
Then look at the series of numbers, and based on the pattern of numbers tell me what number goes in the blank. Sometimes the blank will be at the end of the series, and sometimes the blank will be in the middle.
INTERVIEWER: MAKE SURE RESPONDENT HAS PENCIL AND PAPER READY FOR WRITING DOWN THE NUMBERS.
REPEAT INSTRUCTIONS FOR THE RESPONDENT IF NECESSARY.
ALLOW ENOUGH TIME WHEN READING NUMBERS FOR RESPONDENT TO WRITE DOWN SEQUENCE.
For example, if I said the numbers '2. . 4. . . 6. . .BLANK' then what number would go in the blank? CORRECT RESPONSE: 8
INTERVIEWER: IF RESPONDENT DOES NOT GIVE THE CORRECT RESPONSE (8) THEN SAY:
THE NUMBER 8 GOES IN THE BLANK BECAUSE THE CORRECT ORDER IS 2468.
PROBE TO CHECK THAT THE RESPONDENT UNDERSTANDS TASK.
01 Correct
05 Incorrect
06 Respondent doesn't understand instructions
IF example1 = Incorrect, Respondent doesn't undertans instructions OR example1 = DK
[(CF200pre =Incorrect, DoesntUndInstructions) OR (CF200pre = DK)]

## CF240

Let's try another one. I'm going to read you a series of numbers. There will be a blank number in the series that I read to you. I would like you to write down the numbers from left to right and then tell me what number goes in the blank based on the pattern of numbers.

1. . . 2. . . BLANK. . . 4

CORRECT RESPONSE: 3

```
IF THE RESPONDENT SAYS THEY DO NOT KNOW THE ANSWER, RECORD 'DON'T
KNOW' (CTRL-K). IF RESPONDENT IS UNABLE TO UNDERSTAND HOW TO DO THE
TEST, CODE 6, RATHER THAN (CTRL-K)
01 Correct
0 5 \text { Incorrect}
0 6 ~ R e s p o n d e n t ~ d o e s n ' t ~ u n d e r s t a n d ~ i n s t r u c t i o n s
IF example2 = Incorrect, Respondent doesn't understand instructions OR example2 =DK
[(CF240 =Incorrect,DoesntUndInstruct) OR (CF240=DK)]
CF241
The correct answer is 3.
INTERVIEWER: PROBE TO CHECK THAT THE RESPONDENT UNDERSTANDS THE TASK
01 Continue
05 Respondent seems confused or does not understand task
END OF FILTER
END OF FILTER
```

IF example 1 = Correct OR example2 = Correct or check respondent understands task = continue [(CF200pre $=$ Correct) OR (CF240 = Correct) OR (CF241 = Cont)]

## CF242

I am now going to ask you six more questions like the one you just did.
Sometimes the blank will be at the end of the series, and sometimes it may be at the beginning or in the middle.
You may be asked a question with more than one blank in the sequence.
The numbers might increase, like 2, 4, 6, or decrease, like 6, 4, 2.
Some of the problems may be easy but others may be hard. Just do the best you can. It is more important to answer the item correctly than to answer quickly, so take a little time to think before answering. It is okay if you do not know the answer because some of the items are intended to be very difficult.
You can go on to the next item at any time. Are you ready to begin?
INTERVIEWER: MAKE SURE RESPONDENT HAS PENCIL AND PAPER READY FOR WRITING DOWN THE NUMBERS.
REPEAT INSTRUCTIONS IF NECESSARY.
PERMIT AS MUCH TIME AS RESPONDENT WISHES FOR EACH QUESTION. IF THE RESPONDENT HAS NOT GIVEN AN ANSWER AFTER ABOUT A MINUTE, ASK: 'WOULD YOU JUST LIKE TO GO ON TO THE NEXT QUESTION?
Press <1> and <Enter> to continue.
END OF FILTER

## CFFIRND

Randon number for group of fluid intelligence questions
$1 . .2$
IF ready to begin = continue [CF242 = Cont]
IF automatically generated random number $=1$ [CFFIRnd $=1]$

CF201G1
Please write down the following numbers from left to right: 8 . . . BLANK . . . 12. . . 14.

Now look at the numbers that you just wrote down and tell me the number that belongs in the blank. INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. IF THE RESPONDENT SAYS THEY DO NOT KNOW THE ANSWER, RECORD CTRL-K. DO NOT RECORD A DON'T KNOW RESPONSE AS UNABLE TO DO.
01 Correct answer 10
02 Incorrect answer
03 Unable to do any of these tests

```
IF CF201G1 = answered [(CF201g1 = DK) OR (CF201g1 =Correct,Incorrect)]
```


## CF202H1

Next, please write down the following numbers: 23 . . 26 . . . 30 . . 35 . . . BLANK.
(Now look at the numbers that you just wrote down and tell me the number that belongs in
the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 41
01 Correct answer 41
02 Incorrect answer
IF CF202H2 = answered [(CF202h1 = RESPONSE) OR (CF202h1 = DK)]

## CF203I1

Next, please write down the following numbers: 18 . . 17 . . . 15 . . . BLANK . . . 8.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS
CORRECT. CORRECT RESPONSE: 12
01 Correct answer 12
02 Incorrect answer
IF question set $1=$ no questions answered correctly so far [CF216c $=0$ ]

## CF204A1

Next, please write down the following numbers: 6 . . . 7 . . BLANK . . . 9.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 8
01 Correct answer 8
02 Incorrect answer
IF CF204a1 $=$ answered [(CF204a1 $=$ RESPONSE) OR (CF204a1 $=$ DK)]

## CF205B1

Next, please write down the following numbers: $6 \ldots$. . BLANK . . . $4 \ldots 3$.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 5

01 Correct answer 5
02 Incorrect answer
IF CF205b1 $=$ answered [(CF205b1 = RESPONSE) OR (CF205b1 = DK)]
CF206C1
Next, please write down the following numbers: $5 \ldots$. . . $11 \ldots$. BLANK.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 14
01 Correct answer 14
02 Incorrect answer
ENDOF FILTER
ENDOF FILTER
ELSEIF question set $1=$ one question answering correctly [CF216c $=1$ ]

## CF207D1

Next, please write down the following numbers: BLANK . . . 4 . . . 6 . . 8.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 2
01 Correct answer 2
02 Incorrect answer
IF CF201D1 $=$ answered [(CF207d1 = RESPONSE) OR (CF207d1 = DK)]

## CF208E1

Next, please write down the following numbers: 1... 3... 3... 5... $7 \ldots 7$. . . BLANK.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 9
01 Correct answer 9
02 Incorrect answer
IF CF208E1 $=$ answered [(CF208e1 = RESPONSE) OR (CF208e1 = DK)]

## CF209F1

Next, please write down the following numbers: $18 \ldots 10 \ldots 6 \ldots$. . . BLANK ... 3. Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 4
01 Correct answer 4


## CF210J1

Next, please write down the following numbers: 17 . . BLANK ... 12 ... 8 .
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 15
01 Correct answer 15
02 Incorrect answer
IF CF201J1 $=$ answered [(CF210j1 = RESPONSE) OR (CF210j1 = DK)]

## CF211K1

Next, please write down the following numbers: $10 \ldots$... BLANK . . $3 \ldots 1$.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 6
01 Correct answer 6
02 Incorrect answer
IF CF211K1 = answered [(CF211k1 = RESPONSE) OR (CF211k1 = DK)]

## CF212L1

Next, please write down the following numbers: 17 . . $16 \ldots 14 \ldots 10 \ldots$. . . BLANK .
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE
THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 2 OR 3
01 Correct answer, either 2 or 3
02 Incorrect answer

## END OF FILTER

## END OF FILTER

ELSEIF question set $1=$ three questions answered correctly [CF216c $=3$ ]
CF213M1
Next, please write down the following numbers: BLANK ... 20 ... 26 ... 38 ... 62
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.

```
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE
CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS
CORRECT. CORRECT RESPONSE: }1
01 Correct answer 17
02 Incorrect answer
IF CF213M1 = answered [(CF213m1 = RESPONSE) OR (CF213m1 = DK)]
CF214N1
Next, please write down the following numbers: 5 . . BLANK ... 11 ... 19 ... }35
Now look at the numbers that you just wrote down and tell me the number that belongs
in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE
CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS
CORRECT. CORRECT RESPONSE: }
01 Correct answer }
02 Incorrect answer
IF CF214N1 = answered [(CF214n1 = RESPONSE) OR (CF214n1 = DK)]
CF21501
Next, please write down the following numbers: 70 ... BLANK ... BLANK ... }84
Now look at the numbers that you just wrote down and tell me the number that
belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE
THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER
IS CORRECT. CORRECT ANSWERS COULD BE 72 & 76 OR 78 & 82
01 Correct answer either 72 & 76 or 78 & 82
02 Incorrect answer
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
ELSEIF automatically generated number = 2 [CFFIRnd = 2]
```


## CF221G2

```
Please write down the following numbers: 7 ... 10 ... 13 . . BLANK.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 16
01 Correct answer 16
02 Incorrect answer
```

IF CF221G2 = answered [(CF221g2 = DK) OR (CF221g2 =Correct,Incorrect)]

## CF222H2

Next, please write down the following numbers: BLANK ... 13 ... 15 ... 18 ... 22 .
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 12
01 Correct answer 12
02 Incorrect answer
IF CF222H2 = answered [(CF222h2 = RESPONSE) OR (CF222h2 = DK)]

## CF22312

Next, please write down the following numbers: 18 ... 17 ... BLANK ... 12 ... 8 . Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 15
01 Correct answer 15
02 Incorrect answer
IF CF223I2 $=$ answered (CF223i2 $=$ RESPONSE) OR (CF223i2 $=$ DK)
IF question set 2 = no questions answered correctly [CF226c $=0$ ]

## CF224A2

Next, please write down the following numbers: 4 .. 5 ... 6 ... BLANK .
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 7
01 Correct answer 7
02 Incorrect answer
IF CF224A2 $=$ answered [(CF224a2 = RESPONSE) OR (CF224a2 = DK)]

## CF225B2

Next, please write down the following numbers: 5 . . 4 ... 3 ... BLANK.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 2
01 Correct answer 2
02 Incorrect answer
IF CF225B2 $=$ answered [(CF225b2 $=$ RESPONSE) OR (CF225b2 $=$ DK)]
CF226C2
Next, please write down the following numbers: 11 ... BLANK ... 15 ... 17 .

Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 13
01 Correct answer 13
02 Incorrect answer
END OF FILTER
END OF FILTER
ELSE IF question set 2 = one question answered correctly [CF226c = 1]

## CF227D2

Next, please write down the following numbers: BLANK ... 15 ... 13 ... 11.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 17
01 Correct answer 17,
02 Incorrect answer
IF CF227D2 $=$ answered (CF227d2 $=$ RESPONSE) OR (CF227d2 $=$ DK)

## CF228E2

Next, please write down the following numbers: 10 ... $6 \ldots 3$... BLANK.
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 1
01 Correct answer 1
02 Incorrect answer
IF CF228E2 $=$ answered [(CF228e2 $=$ RESPONSE) OR (CF228e2 $=$ DK)]
CF229F2
Next, please write down the following numbers: 11 ... 9 ... 6 ... BLANK. Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 2
01 Correct answer 2
02 Incorrect answer
END OF FILTER
END OF FILTER
ELSEIF question set 2 = two questions answered correctly [CF226c $=2$ ]

## CF230J2

Next, please write down the following numbers: 1 . . 3 . . 9 . . BLANK .
Now look at the numbers that you just wrote down and tell me the number that belongs in the blank. INTERVIEWER: INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT ANWSER IS 27
01 Correct answer 27
02 Incorrect answer
IF CF230J2 $=$ answered [(CF230j2 $=$ RESPONSE) OR (CF230j2 $=$ DK)]
CF231K2
Next, please write down the following numbers: 13 . . 15 . . 19 . . BLANK . Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 27, 35, 25 OR 26
01 Correct answer 27, 35, 25 or 26
02 Incorrect answer

IF CF232K2 = answered [(CF231k2 = RESPONSE) OR (CF231k2 = DK)]

CF232I2
Next, please write down the following numbers: 3 ... 3 ... $4 \ldots 6$... $6 \ldots 7$ . . .BLANK . . . BLANK .
Now look at the numbers that you just wrote down and tell me
the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT ANSWERS ARE 9 \& 9
01 Correct answer 9 \& 9
02 Incorrect answer
END OF FILTER

END OF FILTER

ELSEIF question set 2 = three questions answered correctly [CF226c = 3]

## CF233M2

Next, please write down the following numbers: $6 \ldots$. . BLANK . . $15 \ldots 27 \ldots$ 51.

Now look at the numbers that you just wrote down and tell me the number that belongs in the blank.
INTERVIEWER: DO NOT PROVIDE FURTHER PROMPTS, AND DO NOT GIVE THE CORRECT ANSWER OR TELL THE RESPONDENT IF HIS OR HER ANSWER IS CORRECT. CORRECT RESPONSE: 9
01 Correct answer 9
02 Incorrect answer

IF CF233M2 = answered [(CF233m2 = RESPONSE) OR (CF233m2 = DK)]
CF234N2


## IF any questions refused

[CF200pre=RF OR CF240=RF OR CF241=RF OR CF242=RF OR CF201g1=RF OR CF202h1=RF OR
CF203i1=RF OR CF216c=RF OR CF204a1=RF OR CF205b1=RF OR CF206c1=RF OR CF207d1=RF
OR CF208e1=RF OR CF209f1=RF OR CF210j1=RF OR CF211k1=RF OR CF21211=RF OR
CF213m1=RFOR CF214n1=RF OR CF21501=RF OR CF221g2=RF OR CF222h2=RF OR CF223i2=RF
OR CF226c=RF OR CF224a2=RF OR CF225b2=RF OR CF226c2=RF OR CF227d2=RF OR
CF228e2=RF OR CF229f2=RF OR CF230j2=RF OR CF231k2=RF OR CF232l2=RF OR CF233m2=RF
OR CF234n2=RF OR CF23502=RF]
CFSTOP
INTERVIEWER: WHY WAS THIS TEST NOT CONDUCTED OR STOPPED PRIOR TO COMPLETION? CODE ALL THAT APPLY

01 Insufficient understanding of the instructions
02 Physical disability made completing the test impossible
03 Attention problems, excessive distraction
04 Insufficient time
05 Extreme anxiety or discomfort
06 Other person present
07 Respondent doesn't want to do the test
08 Language problems
97 Other reasons
END OF FILTER

## CFEND

INTERVIEWER: Please press 1 to set time stamp for end of fluid intelligence questions.
Press <1> and <Enter> to continue.

## CFANIST, CFANI, CFMEM CFLET CFLETEN CfLetEO CFMEMS removed

## CFLISD

A little while ago, you were read a list of words and you repeated the ones you could remember. Please tell me any of the words that you can remember now.
[^list of words]
INTERVIEWER: Write the words in the booklet provided. Allow as much time as the respondent wishes, up to 2 minutes. Enter the number of words the respondent correctly recalls.
Range: $0 . .10$

## [CHECK CF2]

IF whether respondent able to do the literary test at last interview <> RESPONSE OR No -sight difficulties, No - health problems, No- other reason
[(CFLitSK (last interview)<> RESPONSE) OR (CFLitSK (last interview) = nost,nohe,NoOth)] CFLITA @
SHOW CARD H1
The final task in this section is about comprehension. Please turn to card H 1 . This is a made-up medicine label and does not refer to a real medicine. It is often difficult to read and understand instructions on medicine labels. In a moment, I will ask you to read the card quietly to yourself. I will then ask you some questions about what it says. You do not have to memorise the card, as you will be able to look at it while answering the questions.
INTERVIEWER: Please give the respondents time to read the showcard.
If needed, confirm that they do not need to read the label out loud or memorise what it says.
Press one and <Enter> to continue.

## CFLITSK

INTERVIEWER: Is the respondent able to do the literacy test?
01 Yes
02 No - sight difficulties
03 No - health problems
04 No - other (Specify)
IF whether able to do literacy test = No - Other reason [CfLitSK = 4]

## CFLITSO @

INTERVIEWER: Record other reason.
String 150
[Open responses to CFLITSO were coded and then incorporated into CFLITSK. CFLITC identifies that an open response was given at CFLITSO and incorporated into CFLITSK]

END OF FILTER

ELSEIF whether able to do literacy test $=$ Yes [CfLitSK $=1]$

## CFLITB

Looking at the card, what is the maximum number of days you may take this medicine? INTERVIEWER: The correct response is 7. If responds with 'one week', probe for number of days. Code whether respondent gives correct or incorrect answer.
01 Correct answer: seven
02 Incorrect answer: any other response

## CFLITC

Looking at the card, list three situations for which you should consult a doctor.
INTERVIEWER: Respondent should mention at least three of the following. Stop when respondent mentions three:

- (Before giving medication to children with) chicken pox
- (Before giving medication to children with) influenza
- Reyes syndrome
- (During) lactation
- (During) pregnancy,
- If symptoms persist
- (Accidental) overdose

INTERVIEWER: Code whether respondent gives correct or incorrect answer.
01 Correct answer: at least three situations
02 Incorrect answer: any other response

## CFLITD

Looking at the card, list one condition for which you might take the Medco tablet.
INTERVIEWER: Respondent should mention at least one of the following as conditions for which you could take the tablet:

- Headaches
- Muscle pains
- Rheumatic pains
- Toothache
- Earache
- Common cold

INTERVIEWER: Code whether respondent gives correct or incorrect answer.
01 Correct answer: one correct condition
02 Incorrect answer: any other response

## CFLITE

Looking at the card, list one condition for which you should not take the Medco tablet.
INTERVIEWER: Respondent should mention at least one of the following as conditions for which you should not take the tablet:

- Gastritis
- Peptic ulcer
- Taking anticoagulant drugs
- Serious liver illness
- Bronchial asthma

INTERVIEWER: Code whether respondent gives correct or incorrect answer.
01 Correct answer: one correct condition
02 Incorrect answer: any other response
END OF FILTER
END OF FILTER
IF numeracy question CFSUMB at last interview <> RESPONSE
[CfSumB (last interview) <> RESPONSE]

## CFNINT

Next I would like to ask you some questions which assess how people use numbers in everyday life.
INTERVIEWER: If necessary, encourage the respondent to try to answer each of the numeracy questions.
Press <1> and <Enter> to continue.

## CFSUMB

In a sale, a shop is selling all items at half price. Before the sale, a sofa costs $£ 300$. How much will it cost in the sale?
$01 £ 150$
$02 £ 100$
03 £200
04 £250
05 £600
95 Other answer
96 Doesn't know answer

## CFSUMC

If the chance of getting a disease is 10 percent, how many people out of 1,000 (one thousand)
would be expected to get the disease?
01100
0210
0390
04900
95 Other answer
96 Doesn't know answer

## CFSUMD

A second hand car dealer is selling a car for $£ 6,000$. This is two-thirds of what it cost new.
How much did the carcost new?
$01 £ 9,000$
02 £2,000
$03 £ 3,000$
$04 £ 4,000$
05 £8,000
$06 £ 12,000$
$07 £ 18,000$
95 Other answer
96 Doesn't know answer
IF numeracy question set 1 = all correct [CfSumB<>Corr AND CfSumC<>Corr AND CfSumD<>Corr]

## CFSUMA

If you buy a drink for 85 pence and pay with a one pound coin, how much change should you get back?
0115 pence
0225 pence
95 Other answer
96 Doesn't know answer
END OF FILTER
IF numeracy set 1 = any correct [CfSumb=Corr OR CfSumC=Corr OR CfSumD=Corr]
CFSUME
If 5 people all have the winning numbers in the lottery and the prize is $£ 2$ million, how much will each of them get?
01 £400,000
02 £200,000
03 £250,000
$04 £ 500,000$
95 Other answer
96 Doesn't know answer
END OF FILTER
IF numeracy questions $C$, $D$ or $E=$ correct [CfSumC=Corr OR CfSumD=Corr OR CFSumE=Corr]
CFSUMF
Let's say you have £200 in a savings account. The account earns ten per cent interest each year. How much would you have in the account at the end of two years?"
$01 £ 242$
02 £202
03 £204
$04 £ 210$
$05 £ 220$
$06 £ 240$
95 Other answer
96 Doesn't know answer
END OF FILTER
END OF FILTER
CFWHO @
INTERVIEWER: Was there anyone other than you and the respondent in the room while you were conducting the cognitive function tests?
1 No
2 Yes - respondent's spouse or partner
3 Yes - other household member (adult)
4 Yes - other household member (child)
5 Yes - not a household member
[Code maximum 4 out of 5 possible responses]
[Multiple responses to cfwho are recoded in variables CFWHONON CFWHOPAR CFWHOAD CFWHOCHI CFWHOOTH]

## [CHECK CF3]

## CFIMP

INTERVIEWER: Were there any factors that may have impaired the respondent's performance on the tests? Include any reasons for letter cancellation not attempted.
1 Yes
2 No
IF whether other factors impaired performance $=$ Yes [CfImp $=1]$

## CFWHATI @

What factors may have impaired the respondent's performance?
CODE ALL THAT APPLY
01 Blind or poor eyesight
02 Deaf or hard of hearing
03 Too tired
04 Has an illness or physical impairment that affects ability to perform the test
05 Impaired concentration
06 Nervous or anxious
07 Other mental impairment
08 Interruption or distraction - eg phone call or visitor
09 Noisy environment
10 Problems with the laptop
11 Had difficulty understanding English
12 Respondent refused/didn't want to take part
13 Distressed/upset e.g. from bereavement
14 Memory problems
15 Under the influence of alcohol
95 Other answer
[Code maximum 12 out of 12 possible responses]
[Multiple responses to CFWHATI are recoded in variables: CFWHTEYE CFWHTHEA CFWHTTIR CFWHTTIR CFWHTILL CFWHTCON CFWHTNER CFWHTMEN CFWHTDIS CFWHTNOI CFWHTLAP CFWHTENG CFWHTREF CFWHTUPS CFWHTMEM CFWHTALC CFWHT95]

IF factor impairing performance $=$ other [CFWHATI $=95$ ]

## CFWHATO @

INTERVIEWER: Give details of other factor that may have impaired the respondent's
performance.
STRING[80]

## CFWHATZ @

EDITOR: CODE FRAME 56
CFWhat : [ ${ }^{\wedge}$ factors which impaired performance]
01 Blind or poor eyesight
02 Deaf or hard of hearing
03 Too tired
04 Has an illness or physical impairment that affects ability to perform the test
05 Impaired concentration
06 Nervous or anxious
07 Other mental impairment
08 Interruption or distraction - eg phone call or visitor

```
    0 9 ~ N o i s y ~ e n v i r o n m e n t ~
    10 Problems with the laptop
    11 Had difficulty understanding English
    12 Respondent refused/didn't want to take part
    1 3 \text { Distressed/upset e.g. from bereavement}
    14 Memory problems
    15 Under the influence of alcohol
    85 Other answer - not codeable 01 to 15
    86 Irrelevant response - not codeable 01 to 15
```

    [Code maximum 17 out of 17 possible responses]
    [Multiple responses to CFWHATZ are recoded in variables CFWHZ1 to CFWHZ9]
    CFWHATM @
    Merged variable including backcoding
    CFWhat : [^factors which impaired performance]
    01 Blind or poor eyesight
    02 Deaf or hard of hearing
    03 Too tired
    04 Has an illness or physical impairment that affects ability to perform the test
    05 Impaired concentration
    06 Nervous or anxious
    07 Other mental impairment
    08 Interruption or distraction - eg phone call or visitor
    09 Noisy environment
    10 Problems with the laptop
    11 Had difficulty understanding English
    12 Respondent refused/didn't want to take part
    13 Distressed/upset e.g. from bereavement
    14 Memory problems
    15 Under the influence of alcohol
    85 Other answer - not codeable 01 to 15
    86 Irrelevant response - not codeable 01 to 15
    [Code maximum 17 out of 17 possible responses]
[Multiple responses to CFWHATM are recoded in variables CFWHMEYE CFWHMHEA CFWHMTIR CFWHMILL CFWHMCON CFWHMNER CFWHMMEN CFWHMDIS CFWHMNOI CFWHMLAP CFWHM85 CFWHM86]

END OF FILTER
END OF FILTER
CFTSET @
INTERVIEWER: The Cognitive Function section is finished. Please enter 1 here to make the program store the current time and date.
Range: $1 . .1$
[Don't Know and Refusal are not allowed]

## CF Module checks

## CF1 CFLISEN

IF (number of words correctly recalled = RESPONSE) OR (number of words correctly recalled $=$ EMPTY) [CfLisEn $=$ RESPONSE OR CfL isEn $=$ EMPTY]

INTERVIEWER: Please enter the number of words the respondent correctly recalls.
END OF FILTER

## CF2 CFLISD

IF (number of words recalled after delay = RESPONSE) OR number of words recalled after delay $=$ EMPTY [CfLisD $=$ RESPONSE OR CfLisD $=$ EMPTY]

INTERVIEWER: Please enter the number of words the respondent correctly recalls.
END OF FILTER

## CF3 CFWHO

IF whether anyone else was present = No [CfWho = 1]
CHECK: whether anyone else was present = No AND whether anyone else was
present $=$ Yes [CfWho $=1$ AND CfWho $=2 \ldots 5]$
INTERVIEWER: 'No' is an exclusive code. Please change!
END CHECK
END OF FILTER

# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

## 9 EXPECTATIONS MODULE (EX)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
An asterisk(*) after a question name indicates that it is asked of proxy and non-proxy respondents; two asterisks indicate a proxy only question, and no asterisks indicates non-proxy only (that the question is only asked of the named respondent).

## Variables omitted from archived data

@ - This annotation is used to indicate that a variable has not been archived (with this name). If the data for such a variable has been archived under a different name this will be indicated. Some variables have been omitted altogether from the archived data (e.g. text variables or "press 1 and continue" variables) see User Guide for more information.

## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## EXPECTATIONS MODULE (EX)

## EXEVNT @

SHOW CARD J1
Now I have some questions about how likely you think various events might be. When I ask a question I'd like you to give me a number from 0 to 100 , where 0 means that you think there is absolutely no chance an event will happen, and 100 means that you think the event is absolutely certain to happen. 1 Press <1> and <Enter> to continue.

## EXRAIN

## SHOW CARD J1

Let's try an example and start with the weather. What do you think the chances are it will be rainy tomorrow? (where 100 means a 100 percent chance of rainy weather and you can say any number from 0 to 100 . For example, if you think there is a good chance that it will be rainy tomorrow, you might say there is an 80 percent chance of rain.)
Range: $0 . .100$

## EXMOVHA

SHOW CARD J1
What are the chances that you will move out of your current home at some time in the future?
INTERVIEWER: I.e. this person will change their permanent residence. Includes buying, renting, moving into a nursing home or other institution, current holiday home or going to live with someone else. Do not include moving between properties or living abroad some months of the year Range: $0 . .100$

## EXLO80

SHOW CARD J1
What are the chances that you will live to be [^Age1Txt] or more?
Range: $0 . .100$
IF aged 65 or under [IAgeof <= 65], ^age1txt $=75$.
ELSEIF aged 69 or under [IAgeof $<=69$ ], ^age1txt $=80$.
ELSEIF aged 74 or under [IAgeof $<=74$ ], ^age1txt $=85$.
ELSEIF aged 79 or under [IAgeof $<=79$ ], ^age1txt $=90$.
ELSEIF aged 84 or under [IAgeof $<=84$ ], ^age1txt $=95$.
ELSEIF aged 99 or under [IAgeof <= 99], ^age1txt = 100.
ELSEIF aged 104 or under [IAgeof $<=104$ ], ^age1txt $=105$.
ELSEIF aged 109 or under [IAgeof <= 109], ^age1txt = 110.
ELSEIF aged 119 or under [IAgeof <= 119], ^age1txt = 120.
IF age of respondent < 70 AND chances of living to be 11-15 years older > 0 or DK

## EXLO90

SHOW CARD J1
What are the chances that you will live to be 85 or more?
Range: $0 . .100$
END OF FILTER
IF (respondent's sex = female AND respondent's age < 60) OR (respondent's sex = male AND
respondent's age < 65) [(ISex = 2 AND IAgeOf < 60) OR (ISex = 1 AND IAgeOf < 65)]

## EXPW

SHOW CARD J1

Thinking about paid work in general [ $\wedge, /$,and not just your present job] what are the chances that you will be working after you reach age [^AgeTxt]?
Range: $0 . .100$
IF (respondent's sex $=$ female AND respondent's age $<=54$ ) [Sex $=$ Female AND IAgeof $<=$ 54], ^agetxt $=55$.
ELSEIF (respondent's sex $=$ female AND respondent's age <=59) [Sex = Female AND IAgeof <= 59], ^agetxt $=60$.
ELSEIF (respondent's sex = male AND respondent's age <= 59) [Sex = Male AND IAgeof <= 59], ^agetxt $=60$.
ELSEIF (respondent's sex = male AND respondent's age <= 64) [Sex = Male AND IAgeof <= 64], ^agetxt $=65$.

IF (chances of working after reaching age AgeTxt >0) OR (chances of working after
reaching age AgeTxt $=$ DK) $[E x P W>0$ OR ExPW $=D K]$

## EXPWF

SHOW CARD J1
If you were doing any paid work after you reached age [^AgeTxt], what are the chances that this would be for 35 hours a week or more, that is, full-time?
Range: $0 . .100$
[Routing for textfill ^AgeTxt same as for EXPW above]
END OF FILTER
END OF FILTER
IF (activities done in past month = paid work OR activities done in past month = self-employment OR status of unemployment in past month = temporarily away from paid work) AND respondent's age < 65 [(WpAct = 1 OR WpAct = 2 OR WpAway =1) AND $I$ AgeOf < 65]

## EXHLIM

SHOW CARD J1
What are the chances that your health will limit your ability to work before you reach age 65 ?
Range: $0 . .100$
END OF FILTER

## EXRSLF

SHOW CARD J1
What are the chances that at some point in the future you will not have enough financial resources to meet your needs?
Range: $0 . .100$
IF age < 75

## EXAINH

## SHOW CARD J1

Including property and valuables, what are the chances that you will receive any inheritance during the next 10 years?
Range: $0 . .100$

```
IF (expected inheritance > 0) OR (expected inheritance = DK) [ExAInh > O OR ExAInh = DK]
```


## EXCINH

SHOW CARD J1
What are the chances that you will receive an inheritance totalling $£ 10,000$ or more during the next 10 years?
Range: $0 . .100$
IF (expected inheritance over $£ 10,000=$ DK) OR (expected inheritance over $£ 10,000>0$ )
[ExCinh $=$ DK OR ExCinh >0]

## EXINHE

SHOW CARD J1
What are the chances that you will receive an inheritance totalling $£ 100,000$ or more uring the next 10 years?
Range: $0 . .100$
END OF FILTER
END OF FILTER
END OF FILTER

## EXCIN

SHOW CARD J1
Including property and other valuables that you [ ${ }^{\prime}$ BLANK / and your husband / wife / partner] might own, what are the chances that you ['BLANK / and your husband / wife / partner] will leave an inheritance totalling $£ 50,000$ or more?
Range: $0 . .100$
IF (chance of leaving an inheritance $=$ RESPONSE) AND (chances of leaving an inheritance totalling $£ 50,000$ or more $=0$ ) OR (chances of leaving an inheritance totalling $£ 50,000$ or more $=$ DK)
[EXCIN $=$ RESPONSE AND $(E x C i n=0$ OR ExCin $=D K)]$

## EXCAIN

SHOW CARD J1
What are the chances that you [^BLANK / and your husband / wife / partner] will leave any inheritance?
Range: $0 . .100$
END OF FILTER
IF chances of leaving an inheritance totalling $£ 50,000$ or more $>0$ [ExCin $>0]$

## EXCPIN

SHOW CARD J1
What are the chances that you [^BLANK / and your husband / wife / partner] will leave an inheritance totalling $£ 150,000$ or more?
Range: $0 . .100$
END OF FILTER

## [CHECK EX1]

IF house tenure = own outright, buying with help of mortgage / loan, paying part rent part mortgage and institutional respondent <> Yes [HoTenu =1, 2, 3) AND (IAskInst[pnum] <> Yes)]

EXHVR (computed variable)
Random allocation of text for ExHVa ("increase" or "decrease", "5" or "10" \%)
1 Increase by 5\%
2 Increase by 10\%
3 Decrease by 5\%
4 Decrease by $10 \%$
EXHVA [see variable EXHVR above as well]
SHOW CARD J1
What are the chances that the value of your house will [^increase / decrease] by more than
[ $\wedge 5 \% / 10 \%$ ] over the next year?
INTERVIEWER: Code 997 if respondent does not own their house.
Range: 0..997|

## [CHECK EX2]

END OF FILTER

## EXNHEV

SHOW CARD J1
There is a lot of government interest currently in the issue of financing social care and nursing homes.
To help us understand this issue better it is important to understand whether people are expecting to pay for any future long-term care. We would like to ask you some questions about your expectations regarding future long-term care.
What are the chances that you will ever move to a nursing home?
INTERVIEWER: Nursing homes are institutions primarily for people who need constant nurse supervision or are unable to live independently. Nursing supervision must be provided on a continuous basis for an institution to qualify as a nursing home.
Probe for answer, ask respondent to ignore whether they actually want to or are planning to move to a nursing home.
Range: $0 . .100$

## EXLTCEV

SHOW CARD J1
And what are the chances that you will ever have to pay for long term care, either in a nursing home or care received at home?
Probe for answer, ask respondent to ignore whether they actually want to or are planning to pay for long term care.
Range: $0 . .100$

```
IF respondent \(>=60\) years [IAgeof[spno] >=60]
```

IF chances of moving to a nursing home $>0$ [ExNHEv $>0]$

## EXMOVNB

SHOW CARD J1
What are the chances that you will move to a nursing home in the next five years?

INTERVIEWER: Nursing homes are institutions primarily for people who need constant nurse supervision or are unable to live independently. Nursing supervision must be provided on a continuous basis for an institution to qualify as a nursing home.
Probe for answer, ask respondent to ignore whether they actually want to or are planning to move to a nursing home.
Range: 0.. 100
END OF FILTER
IF chances of ever having to pay for long term care $>0$ [ExLTCEv >0]
EXLTC5
SHOW CARD J1
What are the chances that you will have to pay for long term care, either in a nursing home or care received at home, in the next 5 years?
Probe for answer, ask respondent to ignore whether they actually want to or are planning to pay for long term care.
Range: 0.. 100
END OF FILTER
END OF FILTER

## EXRELA

SHOW CARD J2
Looking at this card, please say how often you find you have too little money to spend on what you feel [^your / you and your household's] needs are?
01 Never
02 Rarely
03 Sometimes
04 Often
05 Most of the time

## EXRELB EXRELC EXRELD removed

## EXRELE @

SHOW CARD J3
Does having too little money stop you from doing any of the following things?
INTERVIEWER: Code all that apply.
01 Buy your first choices of food items
02 Have family and friends round for a drink or meal
03 Have an outfit to wear for social or family occasions
04 Keep your home in a reasonable state of decoration
05 Replace or repair broken electrical goods
06 Pay for fares or other transport costs to get to and from places you want to go
07 Buy presents for friends or family once a year
08 Take the sorts of holidays you want
09 Treat yourself from time to time
96 None of these
[Code maximum 9 out of 10 possible responses]
[Multiple responses to EXRELE are recoded in variables EXRELEFO EXRELEME EXRELEOU EXRELEDE EXRELEEL EXRELEFA EXRELEPR EXRELEHO EXRELETR]
[CHECK EX3]

## EXTSET @

INTERVIEWER: The Expectations section is finished.
Please enter 1 here to make the program store the current time and date.
Range: $1 . .1$
[Don't Know and Refusal are not allowed]

## EX Module checks

## EX1 EXCIN

IF chance of leaving inheritance greater than $£ 50,000=$ RESPONSE AND chance of leaving any inheritance $=$ RESPONSE [(ExCin $=$ RESPONSE) AND $($ ExCpin $=$ RESPONSE $)]$

CHECK: ExCin >= ExCpin
The value entered at ExCpin must be less than or equal to the value entered at ExVin ( $\wedge$ ExCin)
END CHECK
END OF FILTER

## EX2 EXHVA

IF chances that the value of the interviewee's house will increase / decrease by more than 5\% / 10\% over the next year $=$ RESPONSE [ExHVa $=$ RESPONSE]

CHECK: chances that the value of the interviewee's house will increase / decrease
by more than 5\% / 10\% over the next year <> [0 .. 100, 997]
[ExHVa <> 0-100, 997]
${ }^{\wedge}$ Response to exhva is not a valid answer! Please change!
END CHECK
END OF FILTER

## EX3 EXRELE

IF things respondent is unable to do $=$ none $\quad($ ExRele $=96)$
CHECK (ExRele.CARDINAL $=1$ )
INTERVIEWER: 'None of these' is an exclusive code, please amend.
END CHECK
END OF FILTER

# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013 <br> 10 EFFORT AND REWARD (OF VOLUNTEERING AND CARING) MODULE (ER)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

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## Routing

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## Queries

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## Version 3.0 MARCH 2014

## EFFORT AND REWARD (OF VOLUNTEERING AND CARING) MODULE (ER)

## ERIN @

I'd like now to ask you about voluntary work and helping others.
INTERVIEWER: Press <1> and <Enter> to continue.
Range : $1 . .1$

## ERFVIN @

INTERVIEWER: READ OUT SLOWLY:
First, I'd like you to think about any groups, clubs or organisations that you've been involved with during the last 12 months. That's anything you've taken part in, supported, or that you've helped in any way, either on your own or with others. Please exclude giving money and anything that was a requirement of your job
INTERVIEWER: Press <1> and <Enter> to continue.
Range: 1.. 1

## ERFVOL @

SHOW CARD K1
In the last 12 months, that is, since ^[date one year ago], have you given any unpaid help to any groups, clubs or organisations in any of the ways shown on this card?
CODE ALL THAT APPLY. PROBE 'What else?'
01 Raising or handling money/taking part in sponsored events
02 Leading the group/member of a committee
03 Organising or helping to run an activity or event
04 Visiting people
05 Befriending or mentoring people
06 Educating/teaching/coaching
07 Providing information/counselling
08 Secretarial, admin or clerical work
09 Providing transport/driving
10 Representing
11 Campaigning
12 Other practical help (e.g. helping out at school, shopping)
95 Any other help (PROBE FIRST)
96 None of these

## [Multiple responses to ERFVOL are recoded in variables: ERFVOLMO ERFVOLLE ERFVOLOR ERFVOLVI ERFVOLBE ERFVOLED ERFVOLIN ERFVOLSE ERFVOLTR ERFVOLRE ERFVOLCA ERFVOLPR ERFVOL95 ERFVOL96]

## CHECK ER1

IF voluntary activities in the last year <> none [ErFVol <> none]

## ERFVOFT

Overall, about how often over the last 12 months, since ${ }^{\wedge}$ [date one year ago], have you generally done something to help this/these organisation(s) - remember to include any time spent at home or elsewhere helping this/these organisation(s). Would you say...
READ OUT...
01 ...at least once a week,
02 less than once a week but at least once a month,
03 or less often?
04 One-off activity

## END OF FILTER

## ERIVIN @

Now I want to ask you about any unpaid help you, as an individual, may have given to other people, that is apart from any help given through a group, club or organisation.
This could be help for a friend, neighbour or someone else, but not a relative.
INTERVIEWER: Press <1> and <Enter> to continue."
Range: $1 . .1$

## ERIVOL @

SHOW CARD K2
In the last 12 months, that is, since ^[date one year ago], have you done any of these things, unpaid, for someone who was not a relative?
CODE ALL THAT APPLY.
01 Keeping in touch with someone who has difficulty getting out and about (visiting in person, telephoning or emailing)
02 Doing shopping, collecting pension or paying bills
03 Cooking, cleaning, laundry, gardening or other routine household jobs
04 Decorating or doing any kind of home or car repairs
05 Babysitting or caring for children
06 Sitting with or providing personal care (washing, dressing) for someone who is sick or frail
07 Looking after a property or a pet for someone who is away
08 Writing letters or filling in forms
09 Representing someone (for example talking to a council department, or to a doctor)
10 Transporting or escorting someone (for example to a hospital or to an outing)
96 No help given in the past 12 months

## [Multiple responses to ERIVOL are recoded in variables ERIVOLKE ERIVOLSH ERIVOLCO ERIVOLDE ERIVOLBA ERIVOLPE ERIVOLPR ERIVOLWR ERIVOLRE ERIVOLTR ERIVOL96]

## CHECK ER2

IF voluntary personal help <> none [if ErIVol <> none]

## ERIVOFT

In the last 12 months, that is, since ^[date one year ago], about how often have you done this kind of thing/all the things you have mentioned. Would you say...
READ OUT...
01 ...every day,
02 at least once a week,
03 less than once a week but at least once a month,
04 or less often?
05 One-off activity
END OF FILTER
IF (activities done in past month = voluntary work) OR (frequency of doing voluntary work = RESPONSE
AND frequency of doing voluntary work <>never) OR NOT(unpaid help offered to groups, clubs and organisations = none) OR NOT (unpaid help offered to non-relatives = none)
[WpAct = 3 OR (WpVW = RESPONSE AND WpVW<>6) OR NOT (ErFVol = 96) OR NOT (ErIVol = 96)]

## ERINTV @

I will now read a couple of statements that are related to your commitment towards voluntary work and helping other people. Please tell me whether you strongly agree, agree, disagree,
or strongly disagree with each statement.
Press <1> and <Enter> to continue.
Range: $1 . .1$

## ERVOLA

SHOW CARD K3
Considering all the efforts that I have put into my voluntary work or helping others, I am fully
satisfied with what I have achieved so far.
INTERVIEWER: Press <F9> to see a help screen containing a further definition of 'voluntary work'.
Would you say that you strongly agree, agree, disagree or strongly disagree?
HELP SCREEN F9: DEFINITION OF VOLUNTARY WORK:
Voluntary work is any unpaid activity intended to help or support an organisation or an individual unrelated to the respondent.
01 Strongly agree
02 Agree
03 Disagree
04 Strongly disagree

## ERVOLB

SHOW CARD K3
Considering all the efforts that I have put into my voluntary work, I have always received adequate appreciation from others.
(Would you say that you strongly agree, agree, disagree, or strongly disagree?)
01 Strongly agree
02 Agree
03 Disagree
04 Strongly disagree
END OF FILTER
IF not in an institution (NB changed routing from W5 - no longer reliant on answer at work status question WpAct)

## ERCAA

Did you look after anyone in the past week. This could be your partner or other people in your household or someone in another household?
INTERVIEWER: By 'look after' we mean the active provision of care.
01 Yes
02 No

IF whether looked after anyone in past week $=$ Yes $[E r C A A=1]$
ERCAB @
What relation is this person or people to you?
CODE ALL THAT APPLY.
01 Spouse or partner
02 Child
03 Grandchild
04 Parent
05 Parent in law
06 Other relative
07 Friend or neighbour
95 Other

## [Code maximum 8 out of 8 possible responses] <br> [Multiple responses to ERCAB are recoded in variables: ERCABSP ERCABCH ERCABGC ERCABPA ERCABPL ERCABOR ERCABFR ERCABOT]

IF (relationship to person / people $=$ other) $[E r C A B=95]$
ERCAX @
INTERVIEWER: Enter details of other person(s) who they cared for.
String 60
[Open responses to ERCAX are coded and merged with the multiple responses to ERCAB These merged responses are recoded in variables: ERCAMSP ERCAMCH ERCAMGC ERCAMPA ERCAMPL ERCAMOR ERCAMFR ERCAM85 ERCAM86]

```
END OF FILTER
```

IF relationship to person <> spouse or partner [ErCAB = 2...95] ErCABNum repeated for each type of person mentioned

## ERCABNUM @

How many ${ }^{\wedge}$ people[idx] did you look after in the past week?
[Responses for each type of person recoded in variables: ERCANSP ERCANCH ERCANGC ERCANSPA ERCANSPL ERCANOR ERCANFR ERCANOT ERCANTT]

## CHECK ER3

END OF FILTER
IF derived number of people looked after in past week > 0 [ErTotNum > 0] @ (named ertotcn in the data)

## ERCALIVE

[ ${ }^{\text {Does the person / Do any of the people] you care for live with you? }}$
1 Yes
2 No
IF whether lives with person cared for $=$ Yes [ErCALive $=1$ ]
ERCADPN @
INTERVIEWER: Enter the person number of each person who was cared for.
CODE ALL THAT APPLY.
01 [^Name of person living in household - [01]]
02 [^Name of person living in household - [02]]
03 [^Name of person living in household - [03]]
04 [^Name of person living in household - [04]]
05 [^Name of person living in household - [05]]
06 [^Name of person living in household - [06]]
07 [^Name of person living in household - [07]]
08 [^Name of person living in household - [08]]
09 [^Name of person living in household - [09]]
10 [^Name of person living in household - [10]]
11 [^Name of person living in household - [11]]
12 [ $\wedge$ Name of person living in household - [12]]

```
13 [^Name of person living in household - [13]]
1 4 \text { [^Name of person living in household - [14]]}
15 [^Name of person living in household - [15]]
1 6 ~ [ ` N a m e ~ o f ~ p e r s o n ~ l i v i n g ~ i n ~ h o u s e h o l d ~ - ~ [ 1 6 ] ] ~
```

[Code maximum 16 out of 16 possible responses]
[Multiple responses to ERCADBPN are recoded in variables: ERCADP1 ERCADP2 ERCADP3 ERCADP4 ERCADP5 ERCADP6 ERCADP7 ERCADP8 ERCADP9 ERCADP10 ERCADP11 ERCADP12 ERCADP13 ERCADP14 ERCADP15 ERCADP16]

END OF FILTER
END OF FILTER

## ERCAC

How many hours in the past week did you do this?
INTERVIEWER: If 'all the time', enter 168.
Range: $0 . .168$
END OF FILTER
IF (activities done in past month = voluntary work or cared for someone) OR whether looked after someone in the past week $=$ yes [(WpAct = 4) OR $(E r C A A=1)]$

## ERVOLCAR @

Earlier in the interview you told me that you had [^cared for someone in the last month/ cared for someone in the last week].
INTERVIEWER: Press <1> and <Enter> to continue.

## END OF FILTER

## ERRESIN @

Some people have extra responsibilities because they look after someone who has long-term physical or mental ill health or disability, or problems related to old age.
INTERVIEWER: Press <1> and <Enter> to continue.
Range: $1 . .1$

## ERRESCK

May I check, is there anyone (living with ^[you/name]/not living with ${ }^{\wedge}[y o u / n a m e]$ ) who is sick, disabled or frail whom ^[you look/he/she looks] after or ^[give/gives] special help to, other than in a professional capacity (for example, a sick or disabled (or elderly)
relative/husband/wife/child/friend/parent, etc)?
INTERVIEWER: Code no if gives financial help only.
INTERVIEWER: Code yes if respondent gives any help of this kind even if already mentioned earlier in interview.
01 Yes
02 No
IF give help to others $=$ yes $[$ ERResCk $=1]$

## ERRESNM

How many people do you provide this kind of help and support to?
Range: $0 . .20$

## ERAGEC

How old [^is this person/are these people] who you provide this type of help to?
INTERVIEWER: CODE ALL THAT APPLY TO RECORD THE AGES OF EVERYONE THE RESPONDENT HELPS.
01 Aged 0-15 years
02 Aged 16-64 years
03 Aged 65 and over

```
IF (ErResNm = 1) THEN
    CHECK
        (ErAgeC.CARDINAL = 1)
            "INTERVIEWER: Can only select 1 age group as
                answer to number of people hepled is 1.
            @/Please amend either ErResNm or ErAgeC"
    ENDIF
```

IF age of person/people provide help to $=$ child $($ ErAgeC $=1)$
ERCHLD
SHOW CARD K4
How many hours did you spend helping the [^person/people aged 0 to 15] in the last week?
INTERVIEWER EXPLAIN IF NECESSARY: not help over the phone or by internet, or doing
occasional errands or odd jobs without the respondent.
INTERVIEWER NOTE: ROUND DOWN IF NECESSARY, e.g. IF 4.5 HOURS, CODE '1-4
hours'
INTERVIEWER: IF YOU THINK THE ANSWER MAY BE A DAILY AMOUNT, CHECK 'So
that is $x x$ hours in the last week?', CHANGE ANSWER IF NECESSARY
01 No help in the last week
02 Less than one hour
03 1-4 hours
04 5-9 hours
05 10-19 hours
06 20-34 hours
07 35-49 hours
08 50-99 hours
09100 hours or more
END OF FILTER
IF age of person/people provide help to = adult (ErAgeC = 2)

## ERADLT

SHOW CARD K4
How many hours did you spend helping the [^person/people aged 16 to 64] in the last week? INTERVIEWER EXPLAIN IF NECESSARY: not help over the phone or by internet, or doing occasional errands or odd jobs without the respondent.
INTERVIEWER NOTE: ROUND DOWN IF NECESSARY, e.g. IF 4.5 HOURS, CODE '1-4 hours'
INTERVIEWER: IF YOU THINK THE ANSWER MAY BE A DAILY AMOUNT, CHECK 'So that is $x x$ hours in the last week?', CHANGE ANSWER IF NECESSARY
01 No help in the last week
02 Less than one hour
03 1-4 hours

```
04 5-9 hours
05 10-19 hours
06 20-34 hours
07 35-49 hours
08 50-99 hours
0 9 1 0 0 ~ h o u r s ~ o r ~ m o r e
END OF FILTER
IF age of person/people provide help to = older (ErAgeC = 3)
```


## EROLDR

```
SHOW CARD K4
How many hours did you spend helping the [^person/people aged 65 or over] in the last week? INTERVIEWER EXPLAIN IF NECESSARY: not help over the phone or by internet, or doing occasional errands or odd jobs without the respondent.
INTERVIEWER NOTE: ROUND DOWN IF NECESSARY, e.g. IF 4.5 HOURS, CODE '1-4 hours'
INTERVIEWER: IF YOU THINK THE ANSWER MAY BE A DAILY AMOUNT, CHECK 'So that is \(x x\) hours in the last week?', CHANGE ANSWER IF NECESSARY "
01 No help in the last week
02 Less than one hour
03 1-4 hours
04 5-9 hours
05 10-19 hours
06 20-34 hours
07 35-49 hours
08 50-99 hours
09100 hours or more
```


## END OF FILTER

```
IF cares for any of the three age groups 19+ hours per week
LOOP ERRESBK ERRESRY ERRESER to ask for each age group cared for separately, based on ERAGEC and hours cared for that group from ERCHLD, ERADLT, EROLDR [(ERAGEC=1 and \(E R C H L D>05)\) or ( \(E R A G E C=2\) and \(E R A D L T>05\) ) or ( \(E R A G E C=3\) and \(E R O L D R>05)]\).
```


## ERRESBK

```
If ^[you/name] wanted a break for a few hours (during the time you would usually look after the [^person aged 0-15 \people aged 0-15\ person aged 16-64 people aged 16-64\} person aged 65 or over people aged aged 65 or over) would someone else have to look after him/her?
01 Yes, someone else needed
02 No
IF need another care giver \(=\) yes \([E R R e s B K=1]\)
```


## ERRESRY

```
Is there anyone whom you could rely on to look after him/her either at home or elsewhere?
01 Yes
02 No
```


## ERRESER @

SHOW CARD K5
In the last year have you made use of any of the following in order to give you a break?
CODE ALL THAT APPLY.
01 A sitting service to allow you to go out for a couple of hours
02 A befriending service - where a volunteer takes the person you care for out for the day
03 Day-care at a social day centre or hospital
04 In-home respite where a care worker comes to the home for a few hours
05 Overnight respite where the person you care for stays elsewhere
06 Overnight respite where a care worker comes and stays in the home
96 None of these

## END OF FILTER

[Multiple responses to ERRESER are recoded in variables: ERRESERS1 ERRESERB1
ERRESERD1 ERRESER11 ERRESERO1 ERRESERH1 ERRESERN1 ERRESERS2 ERRESERB2
ERRESERD2 ERRESERI2 ERRESERO2 ERRESERH2 ERRESERN2 ERRESERS3 ERRESERB3 ERRESERD3 ERRESERI3 ERRESERO3 ERRESERH3 ERRESERN3]

## CHECK ER4

END OF FILTER
IF respite used = a sitting service, befriending service, day care or daytime home respite [(ERRESER =1,2,3 4)] in any of the three loops of ERRESER. ASK ONCE - NO LOOP

## ERRESOF

How often do you use any of these services that involves daytime respite...
...READ OUT...
01 ...at least once a week,
02 once or twice a month,
03 6-11 times a year,
04 1-5 times a year,
05 or less than once a year?
END OF FILTER
IF respite used = overnight respite elsewhere or overnight respite in own home [(ERReSer= 5,6)] in any of the three loops of ERRESER. ASK ONCE - NO LOOP

## ERRESON

How often do you use a service that involves overnight respite...
...READ OUT...
01 ...at least once a week,
02 once or twice a month,
03 6-11 times a year,
04 1-5 times a year,
05 or less than once a year?
END OF FILTER
END OF FILTER

## END OF FILTER

IF (activity in the last month = caring or looking after someone in the last week $=y e s$ ) OR (caring for others = yes) OR (caring for someone in the household = yes)
[ $($ WpAct $=4)$ OR $(E R C A A=1)$ OR (ERResCk = 1)]
ERINCAR @
I would now like to ask you about help that you may have given, as an individual, to anyone including your partner or other people in your household.
I will now read a couple of statements that are related to your commitment towards other
people. Please tell me whether you strongly agree, agree, disagree, or strongly disagree with | each
statement.
INTERVIEWER: Press <1> and <Enter> to continue.
Range : $1 . .1$

## ERCARA

SHOW CARD K3
Considering all the efforts that I have put into caring for someone, I am fully satisfied with what | I have achieved so far.
(Would you say that you strongly agree, agree, disagree, or strongly disagree?)
01 Strongly agree
02 Agree
03 Disagree
04 Strongly disagree

## ERCARB

SHOW CARD K3
Considering all the efforts that I have put into caring for someone, I have always received
adequate appreciation from others.
(Would you say that you strongly agree, agree, disagree, or strongly disagree?)
01 Strongly agree
02 Agree
03 Disagree
04 Strongly disagree
END OF FILTER

## ER Module checks

## ER1 ERFVOL

IF (None IN ErFVol) THEN
CHECK voluntary activities = none of these AND voluntary activities $=$ at least one other
action $[\mathrm{ErFVol}=96$ AMD ErFVol $=1 . .12]$
" 'None of these' is an exclusive code for this question."

## END CHECK

END OF FILTER

## ER2 ERIVOL

IF (None IN ErlVol) THEN

CHECK voluntary personal care $=$ none of these AND voluntary personal care $=$ at least one other action [ErIVol = 96 AMD ErIVol = 1..10]
" 'None of these' is an exclusive code for this question."
END CHECK
END OF FILTER

## ER3 ERCABNUM

IF [IF ERCAB = 2]
CHECK number of people helped exceed expected limits for type of person:
[ErCABNum[2] >20]
"Are you sure the respondent looked after more than 20 children? Please amend, or explain || in a note."

## CHECK ER3 is repeated for each type of person mentioned at ERCAB

Grandchildren: check > 20
Parents: check > 2
Parents in law: check > 2
Other relatives: check > 10
Friends or neighbours: check > 10
Other type of relationship: check > 10

## ER4 ERRESSER

IF respite services used = none of these [ErResSer = 96]
CHECK: respite services used = none of these AND respite services used $=$ at least one other reason [ErResSer $=96$ AND ErMotivA $=1 \ldots 6$ ]
'None of these' is an exclusive code for this question.
END CHECK
END OF FILTER

# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

11 PSYCHOSOCIAL MODULE (PS)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
An asterisk(*) after a question name indicates that it is asked of proxy and non-proxy respondents; two asterisks indicate a proxy only question, and no asterisks indicates non-proxy only (that the question is only asked of the named respondent).

## Variables omitted from archived data

@ - This annotation is used to indicate that a variable has not been archived (with this name). If the data for such a variable has been archived under a different name this will be indicated. Some variables have been omitted altogether from the archived data (e.g. text variables or "press 1 and continue" variables) see User Guide for more information.

## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## PSYCHOSOCIAL MODULE (PS)

## PSCEDI

Now think about the past week and the feelings you have experienced. Please tell me if each of the following was true for you much of the time during the past week.
1 Press <1> and <Enter> to continue.

## PSCEDA

(Much of the time during the past week), you felt depressed?
INTERVIEWER: Prompt if necessary - 'Would you say yes or no?'
01 Yes
02 No

## PSCEDB

(Much of the time during the past week), you felt that everything you did was an effort?
INTERVIEWER: Prompt if necessary - 'Would you say yes or no?'
01 Yes
02 No

## PSCEDC

(Much of the time during the past week), your sleep was restless?
INTERVIEWER: Prompt if necessary - 'Would you say yes or no?'
01 Yes
02 No

## PSCEDD

(Much of the time during the past week), you were happy?
INTERVIEWER: Prompt if necessary - 'Would you say yes or no?'
01 Yes
02 No

## PSCEDE

(Much of the time during the past week), you felt lonely?
INTERVIEWER: Prompt if necessary - 'Would you say yes or no?'
01 Yes
02 No

## PSCEDF

(Much of the time during the past week), you enjoyed life?
INTERVIEWER: Prompt if necessary - 'Would you say yes or no?'
01 Yes
02 No

## PSCEDG

(Much of the time during the past week), you felt sad?
INTERVIEWER: Prompt if necessary - 'Would you say yes or no?'
01 Yes
02 No

## PSCEDH

(Much of the time during the past week), you could not get going?
INTERVIEWER: Prompt if necessary - 'Would you say yes or no?'
01 Yes
02 No

## PSAGF

How old do you feel that you are?
INTERVIEWER: Enter age in years.
RANGE: $1 . .150$

# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

## 12 FINAL QUESTIONS MODULE (FQ)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

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## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

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## Version 3.0 MARCH 2014

## FINAL QUESTIONS MODULE (FQ)

## FQNR* @

[^Now I have some final questions before we reach the end of the interview / Now I have some final questions about [^your / [^name's]] background]
1 Press <1> and <Enter> to continue.
IF ethnic group at last interview $=$ Response [FqEthn (last int) $=$ RESPONSE] THEN FqEthn= FqEthn (last int)

```
ELSE
```


## FQETHN* @

SHOW CARD L1
Can I check, to which of the groups on this card do you consider that [^you / [ ${ }^{\wedge}$ name]]
belong?
INTERVIEWER: Code one only.
1 White
2 Mixed ethnic group
3 Black
4 Black British
5 Asian
6 Asian British
95 Any other group
[Recoded ethnicity recoded in FQETHNR - White or non-White]
END OF FILTER

```
IF ethnic group = White [FqEthn = 1]
    IF white cultural background at last interview = RESPONSE
    [FqWCult (last int) = RESPONSE] THEN FqWCult = FqWCult (last int)
    ELSE
    FQWCULT* @
    What is [^your / [^name's]] cultural background? Is it...
    INTERVIEWER: Read out each in turn and code all that apply.
    01 ... English?
    02 ... Irish?
    03 ... Scottish?
    04 ... Welsh?
    05 ... Other European?
    95 ... Any other cultural background? (specify)
    [Code maximum 6 out of 6 possible responses]
    [Multiple responses to FQWCULT are recoded in variables FQWCULT1 FQWCULT2
    FQWCULT3 FQWCULT4 FQWCULT5 FQWCULT9]
    END OF FILTER
END OF FILTER
```

IF ethnic group = Mixed Ethnic Group [FqEthn = 2]
IF mixed ethnic cultural background at last intervew $=$ RESPONSE [FqBcg (last int) $=$
RESPONSE] THEN FqBcg = FqBcg (last int)
ELSE
FQBCG* @
What is [^your / [^name's]] cultural background? Is it...
INTERVIEWER: Read out each in turn and code all that apply.
01 ... White British and Black Caribbean?
02 ... White British and Black African?
03 ... White British and Asian?
95 ... any other cultural background?(specify)
[Code maximum 4 out of 4 possible responses]
[Multiple responses to FQBCG are recoded in variables FQBCG1 to FQBCG3, FQBCG95]

END OF FILTER
END OF FILTER
IF ethnic group $=$ Black OR Black British [FqEthn = 3 , 4]
IF black cultural background at last interview = RESPONSE [FqBack (last int) = RESPONSE] THEN FqBack = FqBack (last int)

ELSE
FQBACK* @
What is [^your / [^name's]] cultural background? Is it...
INTERVIEWER: Read out each in turn and code all that apply.
01 ... Caribbean?
02 ... African?
$95 \ldots$ any other cultural background? (specify)
[Code maximum 3 out of 3 possible responses]
[Multiple responses to FQBACK are recoded in variables FQBACK1 FQBACK2 FQBACK95 @]

END OF FILTER
END OF FILTER
IF ethnic group = Asian or Asian British [FqEthn $=5,6]$
IF Asian cultural background at last interview $=$ RESPONSE [FqCbac (last int) $=$ RESPONSE] THEN FqCbac = FqCbac (last int)

What is [^your / [^name's]] cultural background? Is it...

```
    INTERVIEWER: Read out each in turn and code all that apply.
    01 ... African-Indian?
    02 ... Indian?
    03 ... Pakistani?
    04 ... Bangladeshi?
    95 ... any other cultural background? (specify)
    [Code maximum 5 out of 5 possible responses]
    [Multiple responses to FQCBAC are recoded in variables FQCBAC1 to FQCBAC4,
    FQCBAC95 @]
    END OF FILTER
END OF FILTER
IF ethnic group = other [FqEthn = 95]
    IF other cultural background at last interview = RESPONSE [FqCulb (last int) = RESPONSE] | THEN
FqCulb = FqCulb (last int)
    ELSE
    FQCULB* @
    What is [^your / [^name's]] cultural background? Is it...
    INTERVIEWER: Read out each in turn and code all that apply.
    01 ... Chinese?
    02 ... Japanese?
    03 ... Philippino?
    04 .. Vietnamese?
    95 ... any other cultural background? (specify)
    [Code maximum 5 out of 5 possible responses]
    [Multiple responses to FQCULB are recoded in variables FQCULB1 to FQCULB4,
    FQCULB95 @]
    END OF FILTER
END OF FILTER
IF (cultural background = other)
[FqWCult = 95 OR FqBcg = 95 OR FqBack = 95 OR FqCbac = 95 OR FqCulb = 95]
    IF other cultural background at last interview = RESPONSE [FqCulb (last int) = RESPONSE]
    THEN FqCulto = FqCulto (last int)
    |
    ELSE
    FQCULTO* @
    How would you describe [^your / [^name's]] cultural background?
    String }6
    [Open responses to FQCULTO are coded into variables FQCUL1 to FQCUL2]
    END OF FILTER
```


## END OF FILTER

IF country of birth given at last interview <> RESPONSE [PFqCbth (last int) <> RESPONSE]
FQCBTH* @
In which country [^were you / was [^name]] born?
01 England
02 Scotland
03 Wales
04 Northern Ireland
05 Republic of Ireland
06 Elsewhere outside of UK
[Country of birth recoded in variable FQCBTHR - UK or outside of UK]
END OF FILTER
IF (Country of birth = RESPONSE AND Country of birth <> England) [FqCbth = RESPONSE AND FqCbth <> 1]

FQCENG*
In what year did [^you / [^name]] come to live in England?
INTERVIEWER: Write in year.
Range: 1900.. 2050

## [CHECK FQ1-3]

END OF FILTER
IF qualifications at last interview $=$ RESPONSE [FqQual (last int) $=$ RESPONSE]

## FQMQUA*

Since the last time that we interviewed [^you / [^name]] [^in date of last interview], [^have you | / has
[^name]] obtained any [^BLANK / further] qualifications?
01 Yes
02 No

## ELSE

## FQAQUA*

SHOW CARD L2
Do you have any of the qualifications listed on this card? Please look down the whole list before telling me.
01 Yes
02 No
END OF FILTER
IF (whether obtained any new qualifications $=Y$ es) $O R$ (whether has any qualifications listed on card $A Z$
$=$ Yes) $[$ FqMqua $=1$ OR FqAQua $=1]$
FQQUAL*@
SHOW CARD L2
Which of the qualifications on this card [^do you have / have you obtained since then]?

```
Just tell me the number written beside each one.
    INTERVIEWER: Record all that apply.
    PROBE - 'Any others?'
    01 Degree/degree level qualification (including higher degree)
    02 Teaching qualification
    0 3 \text { Nursing qualifications SRN, SCM, SEN, RGN, RM, RHV, Midwife}
    04 HNC/HND, BEC/TEC Higher, BTEC Higher/SCOTECH Higher
    05 ONC/OND/BEC/TEC/BTEC not higher
    06 City and Guilds Full Technological Certificate
    07 City and Guilds Advanced/Final Level
    08 City and Guilds Craft/Ordinary Level
    0 9 ~ A - l e v e l s / H i g h e r ~ S c h o o l ~ C e r t i f i c a t e ~
    10 AS level
    11 SLC/SCE/SUPE at Higher Grade or Certificate of Sixth Year Studies
    12 O-level passes taken in 1975 or earlier
    13 O-level passes taken after 1975 GRADES A-C
    14 O-level passes taken after 1975 GRADES D-E
    15 GCSE GRADES A-C
    16 GCSE GRADES D-G
    17 CSE GRADE 1/SCE BANDS A-C/Standard Grade LEVEL 1-3
    18 CSE GRADES 2-5/SCE Ordinary BANDS D-E
    19 CSE Ungraded
    20 SLC Lower
    21 SUPE Lower or Ordinary
    22 School Certificate or Matric
    2 3 \text { NVQ Level } 5
    24 NVQ Level }
    25 NVQ Level 3/Advanced level GNVQ
    26 NVQ Level 2/Intermediate level GNVQ
    27 NVQ Level 1/Foundation level GNVQ
    28 Recognised Trade Apprenticeship completed
    29 Clerical or Commercial Qualification (eg typing/book-keeping/commerce)
    95 Other qualifications
    [Code maximum 30 out of 30 possible responses]
    [Multiple responses to FQQUAL are recoded in variables FQQUADEG FQQUATEA
    FQQUANUR FQQUALNC FQQUACGF FQQUALCGA FQQUALCGO FQQUAALE
    FQQUAASL FQQUASLC FQQUAOLP FQQUAOLA FQQUAOLD FQQUAGCA
    FQQUALGCD FQQUACS1 FQQUACS2 FQQUACSU FQQUASLL FQQUALSUP
    FQQUAMAT FQQUANV4 FQQUANV3 FQQUANV2 FQQUANV1 FQQUATRA FQQUACLE |
FQQUA95]
CHECK FQx
IF qualification = other [FqQual = 95]
    FQOQ* @
    What qualifications are these?
    INTERVIEWER: Record all other qualifications in full.
    PROBE - 'What else?'
    String }6
    [Open responses to FQOQ are coded and merged with the multiple responses to
    FQQUAL (recoded as above). These merged responses are recoded in variables:
FQQUMDEG FQQUMTEA FQQUMNUR FQQUMHNC FQQUMONCFQQUMCGF
```

FQQUMCGA FQQUMCGO FQQUMALE FQQUMASL FQQUMSLC FQQUMOLP FQQUMOLA FQQUMOLD FQQUMGCA FQQUGCD FQQUMCS1 FQQUMCS2 FQQUMCSU FQQUMSLL FQQUMSUP FQQUMMAT FQQUMNV5 FQQUMNV4 FQQUMNV3 FQQUMSNV2 FQQUMNV1 FQQUMMTRA FQQUMCLE FQQUMFOR FQQUMNE FQQUMMIL FQQUMDIP FQQUMOAC FQQUMOPR FQQUM85 FQQUM86]

## FQQUAZM*

SHOW CARD L2
Which of the qualifications on this card [^do you have / have you obtained since then]? Just tell me the number written beside each one.
INTERVIEWER: Record all that apply.
PROBE - 'Any others?'
01 Degree/degree level qualification (including higher degree)
02 Teaching qualification
03 Nursing qualifications SRN, SCM, SEN, RGN, RM, RHV, Midwife
04 HNC/HND, BEC/TEC Higher, BTEC Higher/SCOTECH Higher
05 ONC/OND/BEC/TEC/BTEC not higher
06 City and Guilds Full Technological Certificate
07 City and Guilds Advanced/Final Level
08 City and Guilds Craft/Ordinary Level
09 A-levels/Higher School Certificate
10 AS level
11 SLC/SCE/SUPE at Higher Grade or Certificate of Sixth Year Studies
12 O-level passes taken in 1975 or earlier
13 O-level passes taken after 1975 GRADES A-C
14 O-level passes taken after 1975 GRADES D-E
15 GCSE GRADES A-C
16 GCSE GRADES D-G
17 CSE GRADE 1/SCE BANDS A-C/Standard Grade LEVEL 1-3
18 CSE GRADES 2-5/SCE Ordinary BANDS D-E
19 CSE Ungraded
20 SLC Lower
21 SUPE Lower or Ordinary
22 School Certificate or Matric
23 NVQ Level 5
24 NVQ Level 4
25 NVQ Level 3/Advanced level GNVQ
26 NVQ Level 2/Intermediate level GNVQ
27 NVQ Level 1/Foundation level GNVQ
28 Recognised Trade Apprenticeship completed
29 Clerical or Commercial Qualification (eg typing/book-keeping/commerce)
51 "Other - Qualifications outside the UK",
52 Other - Other vocational qualifications not otherwise codeable",
53 Other - NVQ level not specified",
54 Other - Nursery nurse examination board qualification",
55 Other - Qualification obtained during military service",
56 Other - Diploma",
57 Other - Other academic qualification not otherwise codeable",
58 Other - Other professional qualification not otherwise codeable",
85 Other answer - not codeable 01 to 29,51 to 58 , or 96 ",
86 Irrelevant response - not codeable 01 to 29,51 to 58 , or 96 ",
95 \{Other qualifications\}
96 None of these"), NODK, NORF, EMPTY
|| [Multiple responses to FQQUAZM are recoded in variables: FQQUMDEG FQQUMTEA
FQQUMNUR FQQUMHNC FQQUMONC FQQUMCGF FQQUMGA FQQUMALE FQQUMASL FQQUMSLC FQQUMOLP FQQUMOLA FQQUMOLD FQQUMGCA FQQUMGCD FQQUMCSI FQQUMCSZ FQQUMCSU FQQUMSLL FQQUMSUP FQQUMMAT FQQUMNV5 FQQUMNV4 FQQUMNV3 FQQUMNV2 FQQUMNV1 FQQUMTRA FQQUMCLE FQQUMOR FQQUMOVO FQQUMNUZ FQQUMNNE FQQUMMIL FQQUMDIP FQQUMOAC FQQUMOPR FQQUM85 FQQUM86 [Code maximum 3 out of 40 possible responses]

END OF FILTER
END OF FILTER
IF age finished education at last interview <> RESPONSE [FqEnd (last int) <> RESPONSE]

## FQEND*

At what age did [^you / [^name]] finish [ ${ }^{\wedge}$ your / his / her] continuous full-time education at school or college?
01 Not yet finished
02 Never went to school
0314 or under
04 At 15
05 At 16
06 At 17
07 At 18
0819 or over
END OF FILTER

## FQHELP*

INTERVIEWER: Did respondent need any help reading the showcards during the interview?
01 Yes - due to sight problems
02 Yes - due to literacy problems
03 Yes - don't know reason
04 No

## FQ Module checks

## FQ1 FQCENG

IF date of interview $=$ RESPONSE [IntDat $=$ RESPONSE]
CHECK: (year of interview >= year of coming to live in England)
[IntDat. YEAR >= FqCeng]
INTERVIEWER: This year is in the future (^Response to Fqceng)! Please change!

END CHECK
END OF FILTER

## FQ2 FQCENG

IF person's date of birth = RESPONSE [IDoB[PNum] = RESPONSE]
CHECK: (person's year of birth >= year of coming to live in England)
[IDoB[PNum].YEAR >= FqCeng]
INTERVIEWER: This is before ^Name was born! Please check!
END CHECK
END OF FILTER
(moved from HD)
IF Eligibility for exit interview= eligible [DhEiEI = Eligible]
(DhEiEl is a computed variable therefore not included in archived data)
DHEXIT *@
So that we can be sure that we understand the end of [Name]'s life, I'd like to come back to talking about [ $\wedge$ him/her] towards the end of my visit.
INTERVIEWER: Please note that there will @Inot@I be an end of life interview this wave
Press 1 and <Enter> to continue.
Range: 1.. 1
DHEXINT *@
Who would be the best person to speak to about [^him/her] at some point in the future? 97 : Not a household member
Range: $1 . .97$
[Check DH37-DH38]
END OF FILTER

# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

## 13 TIMED WALK MODULE (MM)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

$\wedge$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
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## Variables omitted from archived data

@ - This annotation is used to indicate that a variable has not been archived (with this name). If the data for such a variable has been archived under a different name this will be indicated. Some variables have been omitted altogether from the archived data (e.g. text variables or "press 1 and continue" variables) see User Guide for more information.

## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## Version 3.0 MARCH 2014

## TIMED WALK (MEASUREMENT) MODULE (MM)

## IF Respondent's age >= 60 [IAgeOF >=60]

MFIRST @
INTERVIEWER: This is the Measurements Questionnaire for... [^Name]
1 Press <1> and <Enter> to continue.
MINTDAT @
INTERVIEWER: Today's date is displayed below. Please amend it if it's not correct.
[Don't Know and Refusal are not allowed]

## [CHECK MM1]

## MMSCHS

INTERVIEWER: Record respondent status.
1 Observed walking without help of another person or using support
2 Observed walking with help of another person or using support
3 Not observed - in wheelchair
4 Not observed - bed bound
5 Not observed - uncertain if respondent has impairment
IF Whether observed respondent walking <> walking without help [MmSchs<> 1]

## MMALONE

I would like to test whether you can walk a very short distance comfortably. (Can I just check,) are you able to walk alone without holding on to another person (using a walking stick or other aid if necessary)?
1 Yes
2 Yes but aid unavailable
3 No
END OF FILTER
IF (Whether observed respondent walking = walking without help) OR (whether can walk alone without help $=$ Yes) $[$ MmSchs $=1$ OR MmAlone $=1]$

## MMHSS

[^BLANK / I would now like to test whether you can walk a very short distance comfortably (using a walking stick or other aid if necessary).] First, I would like to ask a few questions to check it is safe to carry out the test. Do you have any problems from recent surgery, injury, or other health conditions that might prevent you from walking?
1 No apparent restriction
2 Yes, Recent surgery
3 Yes, Injury
4 Yes, Other health condition
IF Whether has medical condition that restricts walking $=$ No Restriction [MmHSS $=1$ ]
MMWILL
Are you willing to do the walking test?
1 Yes
2 No
$|\mid$ IF whether willing to do walking test $=$ Yes [MmWill $=1]$
MMSAF
INTERVIEWER: Do you feel that it is safe to continue with the walking test?
1 Yes
2 No
END OF FILTER
END OF FILTER
END OF FILTER
IF (Whether has medical condition that restricts walking = recent surgery, injury,other condition, DK, RF) OR (whether can walk alone without help = aid unavailable, no, DK, RF) OR (whether interviewer feels it is safe to do walking test = No, don't know, RF) $[\mathrm{MmHSS}=2,3,4, \mathrm{DK}, \mathrm{RF}$ OR MmAlone $=2,3$, $D K, R F$ OR $M m S a f=n o, D K, R F\}$

## MMSTOP

INTERVIEWER: Stop test, for example saying: 'It would be safest to skip this test and move on to the next set of questions'.
1 Press <1> and <Enter> to continue.

## END OF FILTER

IF (Whether willing to do the walking test = Yes) AND (Whether interviewer feels it is safe to do the walking test = Yes) [MmWill = 1 AND MmSaf = 1]

## MMAVSP

INTERVIEWER: Check availability of suitable space.
1 Suitable space available
2 No suitable space
IF whether suitable space available $=$ Suitable space $[M m A v s p=1]$
MMWALA
This is our walking course. I want you to walk to the other end of the course at your usual walking pace, just as if you were walking down the street to go to the shops. Walk all the way past the other end of the tape before you stop.
INTERVIEWER: Demonstrate the walk for the respondent.
(I will walk with you.) Do you feel this would be safe?
1 Yes
2 No
IF whether feels walking test would be safe $=$ Yes [MmWala $=1]$

## MMSTRT

When I want you to start, I will say: 'Ready, begin!'
INTERVIEWER: Ask the respondent to stand with both feet together at the start of the walking course. When the respondent is properly positioned at the start of the walking course, say: 'Ready, begin!' Press the start / stop button to start the stopwatch as the respondent's foot hits the floor across the starting line. If possible walk behind and to the
side of the respondent. Stop timing when the respondent's foot hits the floor after the end of the walking course.
Enter 1 to continue.
Range: $1 . .1$

## MMTRYA

INTERVIEWER: Record results of first trial.
Enter time at next question.
1 Completed successfully
2 Attempted but unable to complete
3 Stopped by the interviewer because of safety reasons
4 Respondent refused
IF result of first walking test $=$ Completed successfully [MmTrya $=1]$

## MMWLKA

INTERVIEWER: Record time in seconds to two decimal places.

## MMWALB @

Now I want you to repeat the walk. Remember to walk at your usual pace, and go all the way past the other end of the course.
1 Press <1> and <Enter> to continue.

## [CHECK MM2-MM4]

## MMTRYB

INTERVIEWER :Record result of second trial.
Enter time at next question.
1 Completed successfully
2 Attempted but unable to complete
3 Stopped by the interviewer because of safety reasons
4 Respondent refused
IF result of second walking test $=$ Completed successfully $[M m T r y b=1]$

## MMWLKB

INTERVIEWER: Record time in seconds to two decimal places.

## [CHECK MM5-MM9]

END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
END OF FILTER
IF (result of first walking test = Completed successfully) OR (result of second walking test =| Completed successfully) [ MmTrya = 1 OR MmTryb = 1]

INTERVIEWER: Code if respondent has commented on pain,
OTHERWISE ASK: 'Did you have pain while you were performing the walking test?'
1 Yes
2 No
MMRECR
INTERVIEWER: Record type of floor surface.
1 Linoleum / tile / wood
2 Low-pile carpet
3 Thick-pile carpet
4 Concrete
5 Others
IF Type of floor surface $=$ Other $[M m R e c R=5]$
MMRECRO @
INTERVIEWER: Enter other type of floor surface.
String 20
[Open responses to MMRECRO were coded and then incorporated into MMRECR. MMRECRC identifies that an open response was given at MMRECRO and incorporated into MMRECR]

END OF FILTER
MMAID
INTERVIEWER: Record type of aid used.
1 None
2 Walking stick or cane
3 Elbow crutches
4 Walking frame
5 Others
IF Type of walking aid used $=$ Other [MmAid $=5]$
MMAIDO @
INTERVIEWER: Enter other type of aid used.
String 20
[Open responses to MMAIDO were coded and then incorporated into MMAID. MMAIDC identifies that an open response was given at MMAIDO and incorporated into MMAID.]

END OF FILTER
END OF FILTER
IF NOT ((result of first walking test = completed successfully) AND (result of second walking test $=$ completed successfully)) [NOT (MmTrya = 1 AND MmTryb = 1)]

## MMCOM@

INTERVIEWER: Provide details about why the walking test was not completed successfully, i.e. why it was stopped for safety reasons, refused, or not completed.

Open

```
| [Open responses to MMCOM were coded into variables: mmcomun mmcomsp ||mmcomrf
mmcomni mmcompa mmcom85 mmcom86]
    END OF FILTER
    MMX@
    INTERVIEWER: The Measurements Interview is finished.
    Please enter 1 here to make the program store the current time and date.
    Range: 1..1
    MTHANK @
    INTERVIEWER: The Measurements Interview is finished.
    - to return to the Individual Qre, press <Ctrl> <Enter >
    - to start another Individual Qre, press <Ctrl> <Enter >
    - to update the Admin details, press <Ctrl> <Enter>
    1 Press <1> and <Enter> to continue.
END OF FILTER
```


## MM Module Checks

## MM1 MINTDAT

IF (Whether post-interview editing question <>Yes) AND (date at beginning of MM section = RESPONSE) [EditQre <> 1 AND MIntDat = RESPONSE]

CHECK: (MIntDat.YEAR = QInit.IntDat.YEAR) AND (MIntDat <= SYSDATE)
[MIntDat.YEAR = QInit.IntDat.YEAR AND MIntDat <= SYSDATE ]
This can't be right. Please check the year.
END CHECK
END OF FILTER
MM2 MMWALB
MM3 MMWALB
MM4 MMWALB
IF Time taken for first walking test $=$ RESPONSE [MMWIkA $=$ RESPONSE]
CHECK:( time taken for first walking test >=1) AND (time taken for first walking test <=50)
[MMWIkA >=1 AND MMWIkA <= 50]
INTERVIEWER: This time is not possible.
Please change!
END CHECK
CHECK: time taken for first walking test $<=15$ [MMWIkA <= 15]
INTERVIEWER: This seems rather high.
Please check!
END CHECK

CHECK: time taken for first walking test >=2[MMWIkA >= 2 ]
INTERVIEWER: Are you sure? This seems rather low
Please check!
END CHECK
END OF FILTER
MM5 MMWLKB
MM6 MMWLKB
MM7 MMWLKB
MM8 MMWLKB
MM9 MMWLKB
IF (Whether post-interview editing question = Yes) AND (MMWIkB = RESPONSE)
[Edit Qre $=1$ AND MMWIkB = RESPONSE]
CHECK: (time taken for second walking test $=1$ ) AND (time taken for second walking test <= 10) [MMWIkB = 1 AND MMWIkB <= 10]

EDIT : MMWIkB is ${ }^{\wedge}$ MMwlkB
Please check!
END CHECK
END OF FILTER
IF Time take for second walking test $=$ RESPONSE [MMWIkB $=$ RESPONSE]
CHECK: (time taken for second walking test>= 1) AND (time taken for second walking
test $<=$ 50) [MMWIkB $>=1$ AND MMWIkB $<=50$ ]
INTERVIEWER: This time is not possible.
Please change!
END CHECK
CHECK: time taken for second walking test $<=15$ [MMWIkB <= 15]
INTERVIEWER: This seems rather high.
Please check!
END CHECK
CHECK: time taken for second walking test >=2 [MMWIkB >=2]
INTERVIEWER: Are you sure? This seems rather low.
Please check!

## END CHECK

IF time taken for first walking test $=$ RESPONSE [MMWIkA $=$ RESPONSE]
CHECK: (time taken for first walking test - time taken for second walking test) <= 5
[MMWIkA - MMWIkB $<=5$ ]
INTERVIEWER: The two times are very different from each other.
Please check the numbers you have entered!
END CHECK
END OF FILTER
END OF FILTER

# English Longitudinal Study of Ageing 

## Wave Six Interview Questionnaire - 2012 to 2013

## 14 PAPER SELF-COMPLETION QUESTIONNAIRE (SC)

## IMPORTANT INFORMATION ABOUT THE PAPER VERSION OF THE QUESTIONNAIRE

## Textfills

${ }^{\wedge}$ - This annotation is shown before any textfills that were used in questions. The different options of the textfill are provided in square brackets e.g. [^him/her].

## Routing

<> - This annotation is used to indicate 'not equals to'.
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## Variables omitted from archived data

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## Checks

The CAPI instrument contains a number of checks to help ensure that the information entered by the interviewer is accurate and consistent. The checks are numbered within each module of the questionnaire (e.g. "[CHECK ER2]") and the details of the checks are given at the end of document.

## Queries

Please contact the data manager (ELSAdata@natcen.ac.uk) if you have any queries about the questionnaire.

## Core Paper Self-completion Questionnaire (SC) (PDF version also archived)

## SCPTR @

Which of these statements apply to you?
TICK ALL THAT APPLY
1 I read a daily newspaper
2 I have a hobby or pastime
3 I have taken a holiday in the UK in the last 12 months
4 I have taken a holiday abroad in the last 12 months
5 I have gone on a daytrip or outing in the last 12 months
6 I own a mobile phone
96 None of these statements apply to me
[Multiple responses to SCPTR are recoded in variables: SCPTR01 to SCPTR07]
[NB this is similar to SCPTP from previous waves but with the category about internet use
removed so mobile phone is now SCPRT06

## SCORG @

Are you a member of any of these organisations, clubs or societies?
TICK ALL THAT APPLY
1 Political party, trade union or environmental groups
2 Tenants groups, resident groups, Neighbourhood watch
3 Church or other religious groups
4 Charitable associations
5 Education, arts or music groups or evening classes
6 Social Clubs
7 Sports clubs, gyms, exercise classes
95 Any other organisations, clubs or societies
96 No, I am not a member of any organisations, clubs or societies
[Multiple responses to SCORG are recoded in variables SCORG01 to SCORG09]
IF Whether been a member of any of the organisations, clubs or societies <> No [SCorg <> 96]

## SCORGN

Thinking about all the organisations, clubs or societies that you are a member of, how many committee meetings if any, do you attend in a year?
Range: $0 . .52$
END OF FILTER

## SCEDCP

How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?
Bank or cash point
1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCEDPO

(How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?)
Post Office

1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCEDCS

(How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?)
Corner Shop
1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCEDSU

(How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?)
Medium or large supermarket
1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCEDSC

(How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?)
Shopping centre
1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCEDGP

(How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?)
General Practitioner (GP)
1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCEDCH

(How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?)

## Chiropodist

1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCEDDE

(How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?)
Dentist
1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCEDOP

(How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?)
Optician
1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCEDHO

(How easy or difficult would it be for you to get to each of the following places, using your usual form of transport?)
Hospital
1 Very easy
2 Quite easy
3 Quite difficult
4 Very difficult
5 Unable to go
6 Do not wish to go

## SCACTA

Now some questions about your social activities. How often, if at all, do you do any of the following activities?
Go to the cinema
1 Twice a month or more
2 About once a month
3 Every few months
4 About once or twice a year
5 Less than once a year
6 Never

## SCACTB

(How often, if at all, do you do any of the following activities?)

Eat out of the house
1 Twice a month or more
2 About once a month
3 Every few months
4 About once or twice a year
5 Less than once a year
6 Never

## SCACTC

(How often, if at all, do you do any of the following activities?)
Go to an art gallery or museum
1 Twice a month or more
2 About once a month
3 Every few months
4 About once or twice a year
5 Less than once a year
6 Never

## SCACTD

(How often, if at all, do you do any of the following activities?)
Go to the theatre, a concert or the opera
1 Twice a month or more
2 About once a month
3 Every few months
4 About once or twice a year
5 Less than once a year
6 Never

## SCMOREA

Would you like to do any of the following activities more often but feel that, for whatever reason, you cannot?
Go to the cinema
1 Yes
2 No

## SCMOREB

(Would you like to do any of the following activities more often but feel that, for whatever reason, you cannot?)
Eat out of the house
1 Yes
2 No

## SCMOREC

(Would you like to do any of the following activities more often but feel that, for whatever reason, you cannot?)
Go to an art gallery or museum
1 Yes
2 No

## SCMORED

(Would you like to do any of the following activities more often but feel that, for whatever reason, you cannot?)
Go to the theatre, a concert or the opera
1 Yes

## SCINT

We would now like to ask you some questions about your use of the Internet and email.
On average, how often do you use the Internet or email?
Tick one box
1 Every day, or almost every day
2 At least once a week (but not every day)
3 At least once a month (but not every week)
4 At least once every 3 months
5 Less than every 3 months
6 Never
IF Uses internet at least every three months [SCINT<5]]
SCINP
In which of the following places have you used the Internet or email in the last 3 months?
Tick all that apply
1 At home
2 At place of work (other than home)
3 At place of education
4 At another person's home
5 On the move
6 Other place (library, internet cafe)

## [Multiple responses to SCINP are recoded in variables SCINP1 to SCINP6]

SCIND
On which of the following devices do you access the Internet?
Tick all that apply
1 Desktop computer
2 Laptop computer
3 Tablet computer (e.g. iPad, Samsung Galaxy Tab)
4 Smartphone (e.g. iPhone, Blackberry)
5 TV (e.g. games console or set top box)
6 Other mobile devices
7 Don't know
8 Do not access internet

## [Multiple responses to SCIND are recoded in variables SCIND1 to SCIND7]

## SCINA

For or which of the following activities did you use the Internet in the last 3 months?
Tick all that apply
1 Sending/receiving e-mails
2 Telephoning over the Internet/video calls (via webcam) over the Internet
3 Searching for information for learning, research, fact finding
4 Finances (banking, paying bills)
5 Shopping/ buying goods or services
6 Selling goods or services over the internet, e.g. via auctions
7 Use social networking sites (Facebook, Twitter, Myspace)
8 Creating, uploading or sharing content (YouTube, blogging or Flickr)
9 News/ newspaper/ blog websites
10 Streaming/ downloading live or on demand TV/radio (BBC iplayer, 4oD, ITV player, Demand 5),
music (iTunes, Spotify), or ebooks
11 Games
12 Looking for a job or sending a job application

```
13 Other
14 None of the above
END OF FILTER
[Multiple responses to SCINA are recoded in variables SCINA01 to SCINA14]
```


## SCTVWKD

The next two questions are about watching television.
How many hours of television do you watch on an ordinary day or evening during the week, that is, Monday to Friday?
Range: 0.. 24

## SCTVWKE

And thinking now about an ordinary weekend. How many hours of television do you normally watch in total over the weekend, that is,
Saturday and Sunday?
Range: $0 . .48$

## SCLIFEA

Please say how much you agree or disagree with the following statements. In most ways my life is close to ideal
1 Strongly agree
2 Agree
3 Slightly agree
4 Neither agree nor disagree
5 Slightly disagree
6 Disagree
7 Strongly disagree

## SCLIFEB

(Please say how much you agree or disagree with the following statements.)
The conditions of my life are excellent
1 Strongly agree
2 Agree
3 Slightly agree
4 Neither agree nor disagree
5 Slightly disagree
6 Disagree
7 Strongly disagree

## SCLIFEC

(Please say how much you agree or disagree with the following statements.)
I am satisfied with my life
1 Strongly agree
2 Agree
3 Slightly agree
4 Neither agree nor disagree
5 Slightly disagree
6 Disagree
7 Strongly disagree

## SCLIFED

(Please say how much you agree or disagree with the following statements.)
So far I have got the important things I want in life
1 Strongly agree
2 Agree
3 Slightly agree
4 Neither agree nor disagree
5 Slightly disagree
6 Disagree
7 Strongly disagree

## SCLIFEE

(Please say how much you agree or disagree with the following statements.)
If I could live life again, I would change almost nothing
1 Strongly agree
2 Agree
3 Slightly agree
4 Neither agree nor disagree
5 Slightly disagree
6 Disagree
7 Strongly disagree

## SCDCA

Here are some questions about how you feel about your life in general. Please say how much you agree or disagree with the following statements.
At home, I feel I have control over what happens in most situations
1 Strongly agree
2 Moderately agree
3 Slightly agree
4 Slightly disagree
5 Moderately disagree
6 Strongly disagree

## SCDCC

(Please say how much you agree or disagree with the following statements.)
I feel what happens in life is often determined by factors beyond my control
1 Strongly agree
2 Moderately agree
3 Slightly agree
4 Slightly disagree
5 Moderately disagree
6 Strongly disagree

## SCDCD

(Please say how much you agree or disagree with the following statements.)
In general, I have different demands that I think are hard to combine
1 Strongly agree
2 Moderately agree
3 Slightly agree
4 Slightly disagree
5 Moderately disagree
6 Strongly disagree

## SCDCE

(Please say how much you agree or disagree with the following statements.)
In general, I have enough time to do everything
1 Strongly agree
2 Moderately agree
3 Slightly agree
4 Slightly disagree
5 Moderately disagree
6 Strongly disagree

## SCDCG

(Please say how much you agree or disagree with the following statements.)
Considering the things I have to do at home, I have to work very fast
1 Strongly agree
2 Moderately agree
3 Slightly agree
4 Slightly disagree
5 Moderately disagree
6 Strongly disagree

## SCFEELA

The next questions are about how you feel about different aspects of your life. For each one, please say how often you feel that way.
How often do you feel you lack companionship?
1 Hardly ever or never
2 Some of the time
3 Often

## SCFEELB

How often do you feel left out?
1 Hardly ever or never
2 Some of the time
3 Often

## SCFEELC

How often do you feel isolated from others?
1 Hardly ever or never
2 Some of the time
3 Often

## SCFEELD

How often do you feel in tune with the people around you?
1 Hardly ever or never
2 Some of the time
3 Often

## SCFEELE

How often do you feel lonely?
1 Hardly ever or never
2 Some of the time
3 Often

## SCQOLA

My age prevents me from doing the things I would like to
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLB

I feel that what happens to me is out of my control
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLC

I feel free to plan for the future
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLD

I feel left out of things
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLE

I can do the things that I want to do
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLF

Family responsibilities prevent me from doing what I want to do
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLG

I feel that I can please myself what I do
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLH

My health stops me from doing things I want to do
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLI

Shortage of money stops me from doing things I want to do
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLJ

I look forward to each day
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLK

I feel that my life has meaning
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLL

I enjoy the things that I do
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLM

I enjoy being in the company of others
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLN

On balance, I look back on my life with a sense of happiness
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLO

I feel full of energy these days
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLP

I choose to do things that I have never done before
1 Often
2 Sometimes

## 3 Not often

4 Never

## SCQOLQ

I feel satisfied with the way my life has turned out
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLR

I feel that life is full of opportunities
1 Often
2 Sometimes
3 Not often
4 Never

## SCQOLS

I feel that the future looks good for me
1 Often
2 Sometimes
3 Not often
4 Never

## SCFEDE

During the past 30 days, to what degree did you feel...
Determined?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEEN

(During the past 30 days, to what degree did you feel...)
Enthusiastic?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEAC

(During the past 30 days, to what degree did you feel...)
Active?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEPR

(During the past 30 days, to what degree did you feel...)

Proud?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEINT

(During the past 30 days, to what degree did you feel...)
Interested?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEHA

(During the past 30 days, to what degree did you feel...)
Happy?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEAT

(During the past 30 days, to what degree did you feel...)
Attentive?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFECO

(During the past 30 days, to what degree did you feel...)
Content?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEINS

(During the past 30 days, to what degree did you feel...)
Inspired?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEHO

(During the past 30 days, to what degree did you feel...)

Hopeful?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEAL

(During the past 30 days, to what degree did you feel...)
Alert?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFECA

(During the past 30 days, to what degree did you feel...)
Calm?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCFEEX

(During the past 30 days, to what degree did you feel...)
Excited?
1 Very much
2 Quite a bit
3 Moderately
4 A little
5 Not at all

## SCDEOU

(During the past 30 days, to what degree did you feel...)
Please indicate how well each of the following describes you
Outgoing
1 A lot
2 Some
3 A little
4 Not at all

## SCDEHE

(Please indicate how well each of the following describes you)
Helpful
1 A lot
2 Some
3 A little
4 Not at all

## SCDEMO

(Please indicate how well each of the following describes you) Moody

1 A lot
2 Some
3 A little
4 Not at all

## SCDEOR

(Please indicate how well each of the following describes you)
Organised
1 A lot
2 Some
3 A little
4 Not at all

## SCDEFR

(Please indicate how well each of the following describes you)
Friendly
1 A lot
2 Some
3 A little
4 Not at all

## SCDEWA

(Please indicate how well each of the following describes you)
Warm
1 A lot
2 Some
3 A little
4 Not at all

## SCDEWO

(Please indicate how well each of the following describes you)
Worrying
1 A lot
2 Some
3 A little
4 Not at all

## SCDERE

(Please indicate how well each of the following describes you)
Responsible
1 A lot
2 Some
3 A little
4 Not at all

## SCDELI

(Please indicate how well each of the following describes you)
Lively
1 A lot
2 Some
3 A little
4 Not at all

## SCDECA

(Please indicate how well each of the following describes you)

## Caring

1 A lot
2 Some
3 A little
4 Not at all

## SCDENE

(Please indicate how well each of the following describes you)
Nervous
1 A lot
2 Some
3 A little
4 Not at all

## SCDECR

(Please indicate how well each of the following describes you)
Creative
1 A lot
2 Some
3 A little
4 Not at all

## SCDEHA

(Please indicate how well each of the following describes you)
Hardworking
1 A lot
2 Some
3 A little
4 Not at all

## SCDEIM

(Please indicate how well each of the following describes you)
Imaginative
1 A lot
2 Some
3 A little
4 Not at all

## SCDESOF

(Please indicate how well each of the following describes you)
Softhearted
1 A lot
2 Some
3 A little
4 Not at all

## SCDECAL

(Please indicate how well each of the following describes you)
Calm
1 A lot
2 Some
3 A little

## SCDEIN

(Please indicate how well each of the following describes you)
Intelligent
1 A lot
2 Some
3 A little
4 Not at all

## SCDECU

(Please indicate how well each of the following describes you)
Curious
1 A lot
2 Some
3 A little
4 Not at all

## SCDEAC

(Please indicate how well each of the following describes you)
Active
1 A lot
2 Some
3 A little
4 Not at all

## SCDECAR

(Please indicate how well each of the following describes you)
Careless
1 A lot
2 Some
3 A little
4 Not at all

## SCDEBR

(Please indicate how well each of the following describes you)
Broad-minded
1 A lot
2 Some
3 A little
4 Not at all

## SCDESY

(Please indicate how well each of the following describes you)
Sympathetic
1 A lot
2 Some
3 A little
4 Not at all

## SCDETA

(Please indicate how well each of the following describes you)
Talkative
1 A lot

2 Some
3 A little
4 Not at all

## SCDESO

(Please indicate how well each of the following describes you)
Sophisticated
1 A lot
2 Some
3 A little
4 Not at all

## SCDEAD

(Please indicate how well each of the following describes you)
Adventurous
1 A lot
2 Some
3 A little
4 Not at all

## SCDETH

(Please indicate how well each of the following describes you)
Thorough
1 A lot
2 Some
3 A little
4 Not at all

## SCPTR

Do you have a husband, wife or partner with whom you live?
1 Yes
2 No
IF Lives with husband, wife or partner $=$ Yes [SCptr $=1]$
We would now like to ask you some questions about your spouse or partner. Please tick the box which best shows how you feel about each statement.

## SCPTRA

How much do they really understand the way you feel about things?
1 A lot
2 Some
3 A little
4 Not at all

## SCPTRB

How much can you rely on them if you have a serious problem?
1 A lot
2 Some
3 A little
4 Not at all

## SCPTRC

How much can you open up to them if you need to talk about your worries?

```
1 A lot
2 Some
3 A little
N Not at all
SCPTRD
    How much do they criticise you?
    1 A lot
    2 Some
    3 A little
    4 Not at all
    SCPTRE
    How much do they let you down when you are counting on them?
    1 A lot
    2 Some
    3 A little
    Not at all
    SCPTRF
    How much do they get on your nerves?
    1 A lot
    2 Some
    3 A little
    4 Not at all
    SCPTRX
    How often do they demands on you?
    1 A lot
    2 Some
    3 A little
    N Not at all
```


## SCPTRG

```
How close is your relationship with your spouse or partner?
1 Very close
2 Quite close
3 Not very close
4 Not at all close
END OF FILTER
```


## SCCHD

```
Do you have any children?
1 Yes
2 No
```


## IF Whether has any children $=$ Yes [SCchd $=1]$

```
We would like to ask you some questions about your children. Please tick the box which best shows how you feel about each statement.
```


## SCCHDA

```
How much do they really understand the way you feel about things?
```

1 A lot
2 Some
3 A little
4 Not at all

```

\section*{SCCHDB}
```

How much can you rely on them if you have a serious problem?
1 A lot
2 Some
3 A little
4 Not at all

```

\section*{SCCHDC}
```

How much can you open up to them if you need to talk about your worries?
1 A lot
2 Some
3 A little
4 Not at all

```

\section*{SCCHDD}
```

How much do they criticise you?
1 A lot
2 Some
3 A little
4 Not at all

```

\section*{SCCHDE}
```

How much do they let you down when you are counting on them?
1 A lot
2 Some
3 A little
4 Not at all

```

\section*{SCCHDF}
```

How much do they get on your nerves?
1 A lot
2 Some
3 A little
4 Not at all

```

\section*{SCCHDX}
```

How often do they make demands on you?
1 A lot
2 Some
3 A little
4 Not at all

```

\section*{SCCHDG}

On average, how often do you do each of the following with any of your children, not counting any who live with you?
Meet up (include both arranged and chance meetings)?
1 Three or more times a week
2 Once or twice a week

3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCCHDH}
(On average, how often do you do each of the following with any of your children, not counting any who live with you?)
Speak on the phone?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCCHDI}
(On average, how often do you do each of the following with any of your children, not counting any who live with you?)
Write or email?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCCHDT}
(On average, how often do you do each of the following with any of your children, not counting any who live with you?)
Send or receive text messages?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCCHDM}

How many of your children would you say you have a close relationship with?
Range: \(0 . .10\)
END OF FILTER

\section*{SCFAM}

Do you have any other immediate family, for example, any brothers or sisters, parents, cousins or grandchildren?
1 Yes
2 No

> IF Whether has any other immediate family = Yes [SCfam = 1]

We would now like to ask you some questions about these family members. Please tick the box which best shows how you feel about each statement.

\section*{SCFAMA}

How much do they really understand the way you feel about things?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFAMB}

How much can you rely on them if you have a serious problem?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFAMC}

How much can you open up to them if you need to talk about your worries?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFAMD}

How much do they criticise you?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFAME}

How much do they let you down when you are counting on them?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFAMF}

How much do they get on your nerves?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFAMX}

How often do they make too many demands on you?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFAMG}

On average, how often do you do each of the following with any of these family
members, not counting any who live with you?
Meet up (include both arranged and chance meetings)?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCFAMH}
(On average, how often do you do each of the following with any of these family members, not counting any who live with you?)
Speak on the phone?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCFAMI}
(On average, how often do you do each of the following with any of these family members, not counting any who live with you?)
Write or email?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCFAMT}
(On average, how often do you do each of the following with any of these family members, not counting any who live with you?)
Send or receive text messages?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCFAMM}

How many of these family members would you say you have a close relationship with?
Range: \(0 . .20\)
END OF FILTER

\section*{SCFRD}

Do you have any friends?
1 Yes
2 No

IF Whether has any friends = Yes [SCfrd = 1]
We would now like to ask you some questions about your friends. Please tick the box which best shows how you feel about each statement.

\section*{SCFRDA}

How much do they really understand the way you feel about things?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFRDB}

How much can you rely on them if you have a serious problem?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFRDC}

How much can you open up to them if you need to talk about your worries?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFRDD}

How much do they criticise you?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFRDE}

How much do they let you down when you are counting on them?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFRDF}

How much do they get on your nerves?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFRDX}

How much do they make too many demands on you?
1 A lot
2 Some
3 A little
4 Not at all

\section*{SCFRDG}

On average, how often do you do each of the following with any of these friends, not counting any who live with you?
Meet up (include both arranged and chance meetings)?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCFRDH}
(On average, how often do you do each of the following with any of these friends, not counting any who live with you?)
Speak on the phone?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCFRDI}
(On average, how often do you do each of the following with any of these friends, not counting any who live with you?)
Write or email?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCFRDT}
(On average, how often do you do each of the following with any of these friends, not counting any who live with you?)
Send or receive text messages?
1 Three or more times a week
2 Once or twice a week
3 Once or twice a month
4 Every few months
5 Once or twice a year
6 Less than once a year or never

\section*{SCFRDM}

How many of your friends would you say you have a close relationship with?
Range: \(0 . .30\)

\section*{SCDTDRE}

In your day-to-day life, how often have any of the following things happened to you?
You are treated with less courtesy or respect than other people
1 Almost every day
2 At least once a week
3 A few timesa month
4 A few time a year
5 Less than once a year
6 Never

\section*{SCDTDST}
(In your day-to-day life, how often have any of the following things happened to you?)
You receive poorer service than other people at restaurants or stores
1 Almost every day
2 At least once a week
3 A few timesa month
4 A few time a year
5 Less than once a year
6 Never

\section*{SCDTDCL}
(In your day-to-day life, how often have any of the following things happened to you?)
People act as if they think you are not clever
1 Almost every day
2 At least once a week
3 A few timesa month
4 A few time a year
5 Less than once a year
6 Never

\section*{SCDTDHA}
(In your day-to-day life, how often have any of the following things happened to you?)
You are threatened or harassed
1 Almost every day
2 At least once a week
3 A few timesa month
4 A few time a year
5 Less than once a year
6 Never

\section*{SCDTDDR}
(In your day-to-day life, how often have any of the following things
happened to you?)
You receive poorer service or treatment than other people from doctors or hospitals
1 Almost every day
2 At least once a week
3 A few timesa month
4 A few time a year
5 Less than once a year

\section*{6 Never}

SCDTD @
If any of the above things mentioned in the previous question have happened to you, what do you think were the reasons WHY these experiences happened to you?
Tick all that apply
1 Your gender
2 Your race
3 Your age
4 Your weight
5 A physical disability
6 An aspect of your physical appearance
7 Your sexual orientation
8 Your financial status
9 Other, please specify

\section*{[multiple response to SCDTD are recoded in variables: SCDTD01 to SCDTD09]}

\section*{SCREWH}

What is your religion?
1 No religion
2 Christian (including Church of England, Catholic, other
3 Protestant and all other Christian denominations)
4 Buddhist
5 Hindu
6 Jewish
7 Muslim
8 Sikh
9 Any other religion, write in

\section*{SCRELOF}

About how often have you attended religious services during the past year?
1 More than once a week
2 Once a week
3 Two or three times a month
4 One or more times a year
5 Not at all
6 Don't know

\section*{SCRELFA}

These questions are about your religious or spiritual beliefs.
Please tick the box which best shows how you feel about each statement.
Religious faith is extremely important to me
1 Strongly disagree
2 Disagree
3 Agree
4 Strongly agree

\section*{SCRELPR}
(Please tick the box which best shows how you feel about each statement.)
I pray or meditate daily

1 Strongly disagree
2 Disagree
3 Agree
4 Strongly agree

\section*{SCRELME}
(Please tick the box which best shows how you feel about each statement.)
I look to my religion to provide meaning and purpose in my life
1 Strongly disagree
2 Disagree
3 Agree
4 Strongly agree

\section*{SCRELAC}
(Please tick the box which best shows how you feel about each statement.)
I consider myself active in organised religion (going to church, temple, mosque, etc.)
1 Strongly disagree
2 Disagree
3 Agree
4 Strongly agree

\section*{SCRELIM}

How important is religion in your daily life?
Very important
Somewhat important
Not very important
Not at all important

\section*{SCEMPL}

The next questions are about paid employment.
Were you in paid employment last month?
1 Yes
2 No
\[
\text { IF Whether in paid employment last month }=\text { Yes [SCempl = 1] }
\]

Here are some statements people might use to describe their work. We would like to know how strongly you think that these apply to the paid employment you did in the last month.

\section*{SCWORKA}

All things considered I am satisfied with my job
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCWORKB}

My job is physically demanding
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCWORKC}

I receive the recognition I deserve in my work
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{Scworkd}

My salary is adequate
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCWORKE}

My job promotion prospects are poor
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCWORKF}

My job security is poor
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCWORKG}

I am under constant pressure due to a heavy workload
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCWORKH}

I have very little freedom to decide how I do my work
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCWORKI}

I have the opportunity to develop new skills
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCWORKJ}

I receive adequate support in difficult situations
1 Strongly agree
2 Agree

\section*{3 Disagree}

4 Strongly disagree

\section*{SCWORKK}

At work I feel I have control over what happens in most situations
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCWORKL}

Considering the things I have to do at work I have to work very fast
1 Strongly agree
2 Agree
3 Disagree
4 Strongly disagree

\section*{SCRTAGE}

At what age would you like to retire?
Range: 0 to 201

\section*{SCRAGB}

I have already retired
Range: \(0 . .1\)
END OF FILTER

\section*{SCLDDR}

Think of this ladder as representing where people stand in our society. At the top of the ladder are the people who are the best off - those who have the most money, most education and best jobs. At the bottom are the people who are the worst off - who have the least money, least education and the worst jobs or no jobs. The higher up you are on this ladder, the closer you are to people at the very top and the lower you are, the closer you are to people at the very bottom. Please mark a cross on the rung on the ladder where you would place yourself.
Range: \(0 . .10\)

\section*{SCDWK}

Now, please pause briefly to think about yesterday, from the morning until the end of the day. Think about where you were, what you were doing, who you were with, and how you felt.

What day of the week was it yesterday?
Tick one box
1 Monday
2 Tuesday
3 Wednesday
4 Thursday
5 Friday
6 Saturday
7 Sunday

\section*{SCWUTIME}

What time did you wake up yesterday?
For example, if you woke up at 4:00AM, please write 04 in the hour boxes, 00 in the minutes boxes and AM in the last boxes.
Hours, Minutes, AM/PM: Derived into 24 hour clock

\section*{SCSYTIME}

What time did you go to sleep at the end of the day yesterday?
For example, if you went to sleep at 11:30PM, please write 11 in the hour boxes, 30 in the minutes boxes and PM in the last boxes
Hours, Minutes, AM/PM: Derived into 24 hour clock

\section*{SCYPA}

Yesterday, did you feel any pain?
1 None
2 A little
3 Some
4 Quite a bit
5 A lot

\section*{SCYWR}

Did you feel well-rested yesterday morning (that is you slept well the night before)?
Tick one box
1 Yes
2 No

\section*{SCYND}

Was yesterday a normal day for you or did something unusual happen?
Tick one box
1 Yes - just a normal day
2 No, my day included unusual bad (stressful) things
3 No, my day included unusual good things

\section*{SCTVY}

Please think about the things you did yesterday. How did you spend your time and how did you feel?
Yesterday did you watch TV?
Tick one box
1 Yes
2 No

\section*{If watched TV [ SCTVY=1]}

\section*{SCTVTH}

How much time did you spend watching TV yesterday?
For example, if you spent one and a half hours, write 1 in the hours box and 30 in the minutes boxes.
Hours

\section*{SCTVTM}

How much time did you spend watching TV yesterday?
For example, if you spent one and a half hours, write 1 in the hours box and 30 in the minutes boxes.
Minutes

\section*{SCTVH}

How did you feel when you were watching TV yesterday? Rate each feeling on a
scale from 0 - did not experience at all - to 6 - the feeling was extremely strong.
Tick one box on each line.
I felt happy
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCTVI}

How did you feel when you were watching TV yesterday? Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong.
Tick one box on each line.
I felt interested
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCTVF}

How did you feel when you were watching TV yesterday? Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong.
Tick one box on each line.
I felt frustrated
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCTVS}

How did you feel when you were watching TV yesterday? Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt sad
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong
END OF FILTER

\section*{SCWVY}

Yesterday did you work or volunteer?
Tick one box
1 Yes
2 No

\section*{If worked or volunteered [ SCWVY=1]}

\section*{SCWVTH}

How much time did you spend working or volunteering yesterday?
For example, if you spent nine and a half hours, write 9 in the hours box and 20 in the |minutes box.
Hours

\section*{SCWVTM}

How much time did you spend working or volunteering yesterday?
For example, if you spent nine and a half hours, write 9 in the hours box and 20 in the minutes box.
Minutes

\section*{SCWVFA}

How did you feel when you were working or volunteering yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt happy
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCWVFB}

How did you feel when you were working or volunteering yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was
extremely strong. Tick one box on each line.
I felt Interested
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCWVFC}

How did you feel when you were working or volunteering yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt Frustrated
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCWVFD}

How did you feel when you were working or volunteering yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt sad
(Seven point end labelled scale)
0 Did not experience the feeling at all
1.. 5

6 Feeling was extremely strong
END OF FILTER

\section*{SCAWE}

Yesterday did you go for a walk or exercise?
Tick one box
1 Yes
2 No

\section*{If walked or exercised [ SCAWE=1]}

\section*{SCAWEH}

How much time did you spend walking or exercising yesterday?
For example, if you spent 30 minutes, write 0 in the hours box, and 30 in the minutes boxes
Hours

\section*{SCAWEM}

How much time did you spend walking or exercising yesterday?
For example, if you spent 30 minutes, write 0 in the hours box, and 30 in the minutes boxes
Minutes

\section*{SCAWEA}

How did you feel when you were walking or exercising yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt happy
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCAWEB}

How did you feel when you were walking or exercising yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt interested
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCAWEC}

How did you feel when you were walking or exercising yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt frustrated
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCAWED}

How did you feel when you were walking or exercising yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt sad
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong
END OF FILTER

\section*{SCAOTH}

Yesterday did you do any health-related activities other than walking or exercise? For example, visiting a doctor, taking medications or doing treatments.
Tick one box
Tick one box
1 Yes
2 No

\section*{If did other health related activity [ SCAOTH=1]}

SCAOTHH
How much time did you spend doing health related activities yesterday?
Hours

\section*{SCAOTHM}

How much time did you spend doing health related activities yesterday? Minutes

\section*{SCAOTA}

How did you feel when you were doing health related activities yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt happy
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCAOTB}

How did you feel when you were doing health related activities yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was
extremely strong. Tick one box on each line.
I felt interested
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCAOTC}

How did you feel when you were doing health related activities yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt frustrated
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCAOTD}

How did you feel when you were doing health related activities yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt sad
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong
END OF FILTER

\section*{SCCOMM}

Yesterday did you travel or commute? E.g. by car, train, bus etc Tick one box
1 Yes
2 No

\section*{If travelled or commuted [SCCOMM=1]}

SCCOMH
How much time did you spend travelling or commuting yesterday?
Hours

\section*{SCCOMI}

How much time did you spend travelling or commuting yesterday?
Minutes

\section*{SCCOH}

How did you feel when you were travelling or commuting yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt sad
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCCOI}

How did you feel when you were travelling or commuting yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt sad
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCCOF}

How did you feel when you were travelling or commuting yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt frustrated
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCCOS}

How did you feel when you were travelling or commuting yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt sad
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong
END OF FILTER

\section*{SCFRIE}

Yesterday did you spend time with friends or family?
Tick one box
1 Yes
2 No
If spent time with friends or family [SCFRIE=1]
SCFRIH
How much time did you spend with friends or family yesterday?
Hours

\section*{SCFRIM}

How much time did you spend with friends or family yesterday?
Minutes

\section*{SCFRH}

How did you feel when you were with friends or family yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt happy
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCFRIN}

How did you feel when you were with friends or family yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt interested
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCFRF}

How did you feel when you were with friends or family yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was
extremely strong. Tick one box on each line.
I felt frustrated
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCFRS}

How did you feel when you were with friends or family yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt sad
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong
END OF FILTER

\section*{SCSELF}

Yesterday did you spend time at home by yourself? Without a spouse, partner, or anyone else present.
Tick one box
1 Yes
2 No
If spent time at home by yourself [SCSELF=1]
SCSELH
How much time did you spend at home by yourself yesterday?
Hours

\section*{SCSELM}

How much time did you spend at home by yourself yesterday?
Minutes

\section*{SCSEH}

How did you feel when you were at home by yourself yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling
was extremely strong. Tick one box on each line.
I felt happy
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCSEI}

How did you feel when you were at home by yourself yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling
was extremely strong. Tick one box on each line.
I felt interested
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCSEF}

How did you feel when you were at home by yourself yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt interested
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong

\section*{SCSES}

How did you feel when you were at home by yourself yesterday?
Rate each feeling on a scale from 0 - did not experience at all - to 6 - the feeling was extremely strong. Tick one box on each line.
I felt sad
(Seven point end labelled scale)
0 Did not experience the feeling at all
\(1 . .5\)
6 Feeling was extremely strong
END OF FILTER

\section*{SCOVHA}

Overall, how happy did you feel yesterday?
(Eleven point end labelled scale)
0 Not at all
\(1 . .9\)
10 Very much
98 Don't know

\section*{SCOVAN}

Overall, how anxious did you feel yesterday?
(Eleven point end labelled scale)
0 Not at all
\(1 . .9\)
10 Very much
98 Don't know

\section*{SCOVSA}

Overall, how satisfied are you with your life nowadays?
(Eleven point end labelled scale)
0 Not at all
\(1 . .9\)
10 Very much
98 Don't know

\section*{SCOVWO}

Overall, to what extent do you feel the things you do in your life are worthwhile?
(Eleven point end labelled scale)
0 Not at all
1.9

10 Very much
98 Don't know

\section*{SCVEG}

How many portions of vegetables - excluding potatoes - do you eat on a
typical day?
If none, please enter ' 0 '.
A serving or portion of vegetables means three heaped tablespoons of green or root vegetables such as carrots, parsnips, spinach, small vegetables like peas, baked beans or sweet corn, or a medium bowl of salad (lettuce, tomatoes, etc).
Please write in portion

\section*{SCFRU}

How many portions of fruit - of any kind - do you eat on a typical day?
If none, please enter ' 0 '.
A portion of fruit is an apple or banana, a small bowl of grapes, or three tablespoons of tinned or stewed fruit. If you drink fruit juice, you can count one glass per day, but additional glasses of fruit juice do not count as additional portions.
Please write in portion

\section*{SCAKO}

Thinking now about all kinds of drink, how often have you had an alcoholic drink of any kind in the last 12 months?
1 Almost every day
2 Five or six days a week
3 Three or four days a week
4 Once or twice a week
5 Once or twice a month
6 Once every couple of months
7 Once or twice a year
8 Not at all in the last 12 months
IF How often drank alcohol in the last 12 months <> Not at all [SCako <> 8]

\section*{SCAL7A}

Did you have an alcoholic drink in the seven days ending yesterday?
1 Yes
2 No
IF Whether had alcohol in the last 7 days \(=\) Yes \([S C a 17 a=1]\)

SCAL7B
On how many days out of the last seven did you have an alcoholic drink?
1 One
2 Two
3 Three
4 Four
5 Five
6 Six
7 Seven

\section*{SCDRSPI}

During the last seven days, how many measures of spirits did you have?
Drinks poured at home may be larger than a pub single measure - please estimate number || of singles.

If none, please enter ' 0 '.

\section*{SCDRWIN}

During the last seven days, how many pints of beer, lager or cider did you have?
If none, please enter ' 0 '.

\section*{SCDRPIN}

During the last seven days, how many glasses of wine did you have?
Include sherry, port, vermouth.
If none, please enter ' 0 '.
END OF FILTER
END OF FILTER

\section*{SCEND @}

If there is anything else you would like to tell us please write in this space below. We shall be very interested to read what you have to say.
Text: up to 100 characters
Contact

\section*{Sexual relationships and activities self completion.}

Turquoise for men
Purple for women.
PDF archived. Question next not included here.
Questions for men and women labelled as in questionnaire (e.g. q1a)
Questions which are different for men and women labelled with \(m\) or \(f(e . g\). Q12m and Q12f)

\section*{CAPI introduction to self completion}

In a concurrent interview respondents take it in turns to complete self completion questionnaires while the other person does the private parts of the CAPI interview. In a single peson household, the self completion questionnaires are just introduced at the end and the respondent can choose whether or not to complete there and then.
For Wave 6 people in existing sample households may have been given one self completion in advance of the interview. This did not happen in refreshment sample households. Sexual activity self completion questionnaires were never given in advance of the interview.

\section*{If existing sample}

\section*{SCINTL}

INTERVIEWER: DID YOU LEAVE OR SEND ORANGE MAIN SELF COMPLETIONS TO RESPONDENTS IN ADVANCE OF THE INTERVIEW?
01 Yes
02 No
If left orange questionnaire in advance [SCINTL=1]
SCINTP
I would now like to collect the paper questionnaires I left with you.
01 ORANGE main questionnaires collected from both respondents
02 ORANGE main questionnaire collected from one but not the other
03 Neither have completed the ORANGE paper questionnaires yet
END OF FILTER
END OF FILTER

\section*{If concurrent interview [concur=1]}

\section*{SCINTA}

I would now like to ask each of you some questions on your own.
While ^iname[1] answers these questions I would like ^iname[2] to leave the room and complete a paper questionnaire. When ^IName[1] has finished I'll ask ^IName[2] to come back in and we can swap over so that \({ }^{\wedge}\) iname[1] does the paper questionnaire and \({ }^{\wedge}\) IName[2] answers the questions on ^^shisher

\section*{own}

Press 1 and ENTER

\section*{SCSEXL}
\({ }^{\wedge}\) iname[2]
As well as the main ORANGE paper questionnaire I am also going to ask you to fill in a paper questionnaire about your sexual activities and attitudes. Please fill in the ^ turquoiselpurple questionnaire \(\wedge\) first and then place it in the sealed envelope provided. Some of the questions are quite personal but I will not see your answers. ^When you have finished the ^turquoiselpurple questionnaire please move on to the main orange questionnaire until I am ready to continue with your interview. Sexual relationships and activities relate to health, well-being and other aspects of people's lives, but we have very little information on whether and how they change as people grow older. Answers to these questions will help us to understand these changes better. The questionnaire has been designed so that you will only be asked questions which are relevant to you.

\section*{SCGIV}
^iname[2]
INTERVIEWER: Give ^turquoiselpurple self completion ^and orange questionnaire and envelope to \({ }^{\wedge}\) IName[2].
Interviewer enter serial number and other information below on front of self completions.
Ask ^him\her to leave the room."

\section*{SCACCEP}
^iname[2]
INTERVIEWER: CODE WHETHER THE RESPONDENT ACCEPTED THE SEXUAL ACTIVITIES QUESTIONNAIRE:
01 Respondent accepted SEXUAL ACTIVITIES self-completion
02 SEXUAL ACTIVITIES Self-completion to be asked face to face by interviewer
03 Respondent refused SEXUAL ACTIVITIES self-completion
```

If not accepted sexual activity self completion [ SCAccep=3]
SCACEPR
^iname[2]
INTERVIEWER: Code reason for refusal of SEXUAL ACTIVITIES questionnaire.
CODE ALL THAT APPLY.
01 Eyesight problems
0 2 Could not read/write
0 3 Other disability
04 Objected to subject
05 Worried about confidentiality
06 Language problems
07 Ran out of time
0 8 Couldn't be bothered
95 Other - specify at next question
[IF Other IN SCAcepR THEN]
SCACPX
^iname[2]
INTERVIEWER: type in other answer given, press <ALT> + <S> when finished.
STRING[120]
END OF FILTER
END OF FILTER

```

\section*{After private section of questionnaire for person 1}

\section*{SC4ENDN}

This is almost the end of the interview. Thank you very much for taking part. I'm now going to ask \({ }^{\wedge}\) IName[2] to come back into the room so I can ask him/her some questions on his/her own. I would like you to leave the room and complete a paper questionnaire.

\section*{SC4SEXL}
^iname[1]
As well as the main ORANGE questionnaire I am also going to ask you to fill in a paper questionnaire about your sexual activities and attitudes. Please fill in the \(\wedge\) turquoiselpurple questionnaire \({ }^{\wedge}\) first and then place it in the sealed envelope provided.
Some of the questions are quite personal but I will not see your answers. \({ }^{\wedge}\) When you have finished the \({ }^{\wedge}\) turquoiselpurple questionnaire please move on to the main orange questionnaire until I am ready to continue with your interview.
Sexual relationships and activities relate to health, well-being and other aspects of people's lives, but we have very little information on whether and how they change as people grow older. Answers to these questions will help us to understand these changes better. The questionnaire has been designed so that you will only be asked questions which are relevant to you."

\section*{SC4GIV}

\section*{"^iname[1]}

INTERVIEWER: Give \({ }^{\wedge}\) turquoiselpurple self completion ^ and orange questionnaire and envelope to \({ }^{\wedge}\) IName[1].
Interviewer enter serial number and other information below on front of self completions.
Ask ^him\her to leave the room.

\section*{SC4ACCEP}
^iname[1]
INTERVIEWER: CODE WHETHER THE RESPONDENT ACCEPTED THE
SEXUAL ACTIVITIES QUESTIONNAIRE:

01 Respondent accepted SEXUAL ACTIVITIES self-completion
02 SEXUAL ACTIVITIES Self-completion to be asked face to face by interviewer
03 Respondent refused SEXUAL ACTIVITIES self-completion
IF not accepted questionnaire [SC4Accep=3 THEN ]
SC4ACCEPR
\({ }^{\wedge}\) iname[1]
INTERVIEWER: code reason for refusal of SEXUAL ACTIVITIES uestionnaire.
CODE ALL THAT APPLY.
01 Eyesight problems
02 Could not read/write
03 Other disability
04 Objected to subject
05 Worried about confidentiality
06 Language problems
07 Ran out of time
08 Couldn't be bothered
95 Other - specify at next question
[IF Other IN SCAccepr THEN]
SC4ACPX
^iname[1]
INTERVIEWER: type in other answer given, press <ALT> + <S> when finished.
: STRING[120]
END OF FILTER
END OF FILTER

\section*{SC4SXE}
^iname[2]
Ask ^IName[2] to come back into the room.
Code whether or not ^turquoiselpurple SEXUAL ACTIVITIES self-completion was obtained from \({ }^{\wedge}\) IName[2].
INTERVIEWER: this should usually have been completed. Encourage respondent to complete this while you are there if possible."
01 Completed by respondent, to be posted by interviewer
02 To be posted back by respondent
03 To be collected by Nurse
04 Respondent was interviewed in person but did not complete self-completion

\section*{SC4END}
^iname[2]
Code whether or not ORANGE main self-completion was obtained from ^IName[2].
INTERVIEWER: Answer this question even if you have already obtained ORANGE questionnaire from them earlier.
INTERVIEWER: If ORANGE questionnaire is incomplete leave questionnaire with respondent to be posted back or given to the nurse.
01 Completed by respondent, to be posted by interviewer
02 To be posted back by respondent
03 To be collected by Nurse
04 Respondent was interviewed in person but did not complete self-completion

If not completed both questionnaires
SCRem4 "INTERVIEWER: Remind respondent to complete ^both questionnaireslthe sexual activity questionnairelthe orange questionnaire and \({ }^{\wedge}\) place in the pre-paid envelope and have ready for the nurse to pick up at the nurse visit \(\backslash\) using the pre-paid envelope as soon as possible.
END OF FILTER

\section*{After private part of interview completed for Name2}

\section*{Sc5SXE}

That is the end of the interview. Thank you very much for taking part.
INTERVIEWER: Ask ^iname[1] to come back into the room
Code whether or not \({ }^{\wedge}\) turquoise\purple SEXUAL ACTIVITIES self-completion was obtained from
^IName[1].
INTERVIEWER: this should usually have been completed. Encourage respondent to complete this while you are there if possible."
1 Completed by respondent, to be posted by interviewer
2 To be posted back by respondent
3 To be collected by Nurse
4 Respondent was interviewed in person but did not complete self-completion

\section*{SC5End}

Code whether or not ORANGE self-completion was obtained from ^iname[1].
INTERVIEWER: Answer this question even if you have already obtained ORANGE questionnaire from them earlier.
INTERVIEWER: If ORANGE questionnaire is incomplete leave questionnaire with respondent to be posted back or given to the nurse."
1 Completed by respondent, to be posted by interviewer
2 To be posted back by respondent
3 To be collected by Nurse
4 Respondent was interviewed in person but did not complete self-completion
If both questionnaires not completed

\section*{SCRem5}

INTERVIEWER: Remind respondent to complete ^both questionnaireslthe sexual activity questionnairelthe orange questionnaire and \({ }^{\wedge}\) place in the pre-paid envelope and have ready for the nurse to pick up at the nurse visit using the pre-paid envelope as soon as possible.
END OF FILTER
END OF FILTER

\section*{If a single person interview [concur=2]}

\section*{Sc6End}

That is the end of the interview. Thank you for taking part.
Before I go, I would like to \({ }^{\wedge}\) collect the ORANGE paper questionnaire\ give you this paper
questionnaire for you to fill in in your own time.
INTERVIEWER: \({ }^{\wedge}\) collect the ORANGE paper questionnaire \(\backslash\) Give ORANGE self-completion to respondent.
1 Completed by respondent, to be posted by interviewer
2 To be posted back by respondent
3 To be collected by interviewer at a later stage",
4 To be collected by Nurse
5 Respondent was interviewed in person but did not complete self-completion

\section*{SC6SexII}

As well as the ORANGE paper questionnaire I am also going to ask you to fill in a paper questionnaire about your sexual activities and attitudes.
Please fill in the \({ }^{\wedge}\) TURQUOISE\PURPLE questionnaire and then place it in the sealed envelope provided. Some of the questions are quite personal but I will not see your answers.
Sexual relationships and activities relate to health, well-being and other aspects of people's lives, but we have very little information on whether and how they change as people grow older. Answers to these questions will help us to understand these changes better. The questionnaire has been designed so that you will only be asked questions which are relevant to you.

\section*{SC6GivI}

INTERVIEWER: Give ^TURQUOISE\PURPLE self completion and envelope to ^him\her. Interviewer first enter serial number and other information below on front of self completion.

\section*{SC6Accep}

INTERVIEWER: CODE WHETHER THE RESPONDENT ACCEPTED THE SEXUAL ACTIVITIES QUESTIONNAIRE:
1 Respondent accepted SEXUAL ACTIVITIES self-completion
2 SEXUAL ACTIVITIES Self-completion to be asked face to face by interviewer
3 Respondent refused SEXUAL ACTIVITIES elf-completion
If not accepted sexual activity self completion [IF SC6accep=3]
SC6AcepR
INTERVIEWER: code reason for refusal of SEXUAL ACTIVITIES questionnaire.
CODE ALL THAT APPLY."
1 Eyesight problems",
2 Could not read/write
3 Other disability
4 Objected to subject
5 Worried about confidentiality
6 Language problem
7 Ran out of time
8 Couldn't be bothered
95 Other - specify at next question
|| [IF Other IN SC6AcepR]
INTERVIEWER: type in other answer given, press <ALT> + <S>when finished." : STRING[120]
END OF FILTER
END OF FILTER
If accepted sexual activity questionnaire [SC6Accep=1]

\section*{SC6Comp}

This ^TURQUOISE\PURPLE questionnaire does not take long to complete. Would you
like to complete it now while I wait or would you like me to collect it later? Alternatively you could post it back yourself.
1 Completed by respondent, to be posted by interviewer
2 To be posted back by respondent
3 To be collected by interviewer at a later stage",
4 To be collected by Nurse
5 Respondent was interviewed in person but did not complete self-completion

If respondent or nurse will post back [SC6COMP=2 or 3]
SCRem6
INTERVIEWER: Remind respondent to complete ^both questionnaires \({ }^{\wedge}\) the sexual activity
questionnairelthe orange questionnaire and \({ }^{\wedge}\) place in the pre-paid envelope and have ready for the
nurse to pick up at the nurse visit \(\backslash\) using the pre-paid envelope as soon as possible.
END OF FILTER
END OF FILTER
END OF FILTER```

