MRC NATIONAL SURVEY OF HEALTH AND DEVELOPMENT

MRC Unit for Lifelong Health and Ageing at UCL, 33 Bedford Place, London, WC1B 5JU

## Postal Questionnaire 2014

Version: 20/08/14
This questionnaire is about your health, wellbeing, lifestyle, circumstances and social life.
When completing the questionnaire please use a pen to circle the appropriate response(s) to each question and provide further details when requested either in the boxes or space provided.

EXAMPLE: How is your health in general?
(Circle one number)

| Excellent | 1 |
| :--- | ---: |
| Very good | 2 |
| Good | 3 |
| Fair | 4 |
| Poor | 5 |

Some questions do not apply to everybody. Where you should skip the questions that do not apply to you, it tells you which question to go to next at the side of the answer you have circled, an arrow with "go to $Q$ ". If there is no arrow, please continue through each question in turn.

Where a question specifies "Since 2006...", please include any relevant information since your $60^{\text {th }}$ birthday.

Please use the space provided at the back of the questionnaire booklet to provide any further information if you wish.

All information you give us will be treated in the strictest confidence. If you have any queries do not hesitate to telephone us on 02076705705.

When you have finished filling in the questionnaire please use the pre-paid envelope provided to post it back to us. Thank you very much for your time and co-operation.

Please enter the date you completed the questionnaire:


INTM14
 Month 2014
$\square$
N.B. In general, variable names ending in '_oth' record the code(s) for the other specified reason(s) given, and those ending in '_txt' (or with 'txt' in the variable name) record the full text written in the box.

Questions 1 to 15 are about family, home and retirement.

1. Does your household own or rent your accommodation?
(Circle one number)
OWN14
Own it outright 1

Being bought with a mortgage or loan 2
Rent it from the council 3
Rent it from a relative 4
Rent it from a private landlord 5
Rent it from a housing association 6
Other, (please specify) 7
............OWN14_oth......OWN14_txt...... i.e. OWN14_oth records the reason code;
OWN14_txt records all the text written.
2. In total, how many cars or vans are owned, or available for use, by members of your household?

Number

3. How many people in total live in your household, including yourself? Include those who live in the household but are away e.g. working away or a student.

Number


HOU14
4. Do you have a husband/wife or partner living in this household? REL14

Husband/wife 1
Partner 2
Neither 3
5. Since 2006 have you been married, remarried, separated, divorced or widowed?

| No | $0 \rightarrow$ go to Q6a MAR14 |
| :--- | :--- |
| Yes | 1 |

If 'Yes', please complete

|  | No | Yes | If 'Yes', what year? |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Married or remarried |  |  | 2 | 0 | MARY14 |
| Separated / Divorced |  | SD14 | 2 | 0 | MASY14 |
| Widowed |  | $\begin{array}{r} 1 \\ \mathrm{~V} 14 \\ \hline \end{array}$ | 20 |  | MADY14 |

6a. So, are you currently
Single, that is never married
Married \& living with husband/wife
Married \& separated from husband/wife
Divorced
Widowed
$\left.\begin{array}{l}1 \\ 2 \\ 3 \\ 4 \\ 5\end{array}\right\} \rightarrow$ go to Q6b $\quad \rightarrow$ go to Q7 $\quad$ MRJ14

6b. Since 2006, have you lived with a partner for more than a year? MARP14

| No | 0 |
| :--- | :--- |
| Yes | 1 |

7. Have you retired from your main occupation, even if you are now doing other paid work? No $0 \rightarrow$ go to Q10a RET14 Yes

1
8. How old were you when you retired from your main occupation?

Age $\quad$|  |
| --- |

Years
RETA14
9. What was the main reason you retired from your main occupation?
(Circle one number) This could be multiple punched

| Usual retirement age for your job | 1 | RETR14_1 |
| :--- | :--- | :--- |
| Retired with husband/wife/partner | 2 | RETR14_2 |
| Left early with good bonus | 3 | RETR14_3 |
| Made redundant | 4 | RETR14_4 |
| Unhappy with job | 5 | RETR14_5 |
| Health reasons | 6 | RETR14_6 |
| Other reason, (please specify) | 7 | RETR14_7 |

10a. Are you currently in paid work, including part-time work and self-employment?
No
$0 \rightarrow$ go to Q11a JOB14
Yes
b. In what year did you start this paid job?
1

EMPSTR14
c. How many hours a week (to the nearest hour) do you usually work in a paid job, including regular overtime?


WKHW14
d. What are your reasons for working after State Pension Age?
(Circle all that apply)

Could not afford to retire earlier
Didn't know what to do after stopping work
Enjoyed job/working
To improve pension/financial position
To keep fit and active
To retire at the same time as husband/wife/partner
Persuaded by employer to stay on
Other reason, (please specify)

1 WKR14_1
2 WKR14_2
3 WKR14_3
4 WKR14_4
5 WKR14_5
6 WKR14_6
7 WKR14_7
8 WKR14_8
$\qquad$ .WKR14_txt $\qquad$

11a. Are you currently doing any voluntary work?

| No | $0 \rightarrow$ go to Q12 |
| :--- | :--- |
| Yes | 1 |

VOLWK14

1
b. How many hours a week (to the nearest hour) do you usually take part in voluntary work? Hours


WKVHW14
12. Has your husband/wife or partner retired from their main occupation, even if they are now
doing other paid work?

## No

Yes
Husband/wife or partner never worked
No husband/wife or partner

SPRET14
$0 \rightarrow$ go to Q14
$1 \rightarrow$ go to Q13
$2 \rightarrow$ go to Q15a
$3 \rightarrow$ go to Q15a
13. How old was your husband/wife or partner when they retired from their main occupation? Age $\square$ years SPRTA14
14. Is your husband/wife or partner currently in paid work, including part-time work and selfemployment?

No SPJW14 0
Yes
15a. People have very different feelings about getting older. Which of these statements describes your feelings now?

OLD14
Getting older does not bother me at all
1
Getting older bothers me a little 2
Getting older bothers me a lot 3
b. There are things I like about getting older:

OLDL14
Yes, many things
Yes, a few things 2
No, nothing at all 3

If yes, please specify the main things you like...OLDLR114, OLDLR214, OLDLR314 OLDLR114_txt OLDLR214_txt OLDLR314_txt
c. There are things I dislike about getting older:

Yes, many things
Yes, a few things
1

No, nothing at all 32

If yes, please specify the main things you dislike $\qquad$
$\qquad$

Questions 16 to 37 are about your health. Some are about your current health and some about your health since 2006.

| 16. | How is your health in general? (Circle one number) GHI14 |
| :---: | :---: |
|  | Excellent 1 |
|  | Very good 2 |
|  | Good 3 |
|  | Fair 4 |
|  | Poor 5 |
| 17. | Do you have any longstanding illness or health problem? (By longstanding we mean illnesses or health problems which have lasted, or are expected to last, for 6 months or more) DISA14 |
|  | No 0 |
|  | Yes 1 |

18. For at least the past 6 months, to what extent have you been limited because of a health problem in activities people usually do?
Would you say you have been ...
(Circle one number) LIMH14
Severely limited $\quad 1$
Limited but not severely 2
Not limited at all 3
19a. Do you usually cough first thing in the morning in the winter? WIC14

| No | 0 |
| :--- | :--- |
| Yes | 1 |

b. Do you usually cough during the day or night in winter?
WID14
No
Yes 1
If you answered 'Yes' to either Q19a or Q19b, go to Q19c
If you answered 'No' to both Q19a and Q19b, go to Q20a
c. Do you cough like this on most days for as much as 3 months each year?
WIM14 No
Yes

20a. Do you usually bring up any phlegm (spit from the chest) first thing in the morning in winter? PHL14

| No | 0 |
| :--- | :--- |
| Yes | 1 |

b. Do you usually bring up any phlegm during the day or at night in winter?
PHLD14

| No | 0 |
| :--- | :--- |
| Yes | 1 |

If you answered 'Yes' to either Q20a or Q20b, go to Q20c
If you answered 'No' to both Q20a and Q20b, go to Q21
c. Do you bring up phlegm on most days for as much as 3 months each year?

PHLM14
No
0
Yes
1
21. In the past 3 years, have you had a period of cough and phlegm lasting for 3 weeks or more?

COPH14
No
Yes
1

22a. Does your chest ever sound wheezy or whistling? WZY14

| No | $0 \rightarrow$ go to Q23a |
| :--- | :--- |
| Yes | 1 |

b. Do you get this most days or nights?

|  | WZYD14 |
| :--- | :---: |
| No | 0 |
| Yes | 1 |

23a. During the past 3 years have you had any chest illness, for example, bronchitis or pneumonia, which has kept you off work or indoors for a week or more? BRONC14

| No | $0 \rightarrow$ go to Q24a |
| :--- | :--- |
| Yes | 1 |

23b. How many illnesses like this have you had in the last 3 years?

BRONN14
One 1
More than one 2
c. Did you consult a doctor about this during the last 3 years? BROND14

| No | 0 |
| :--- | :--- |
| Yes | 1 |

24a. Since 2006 have you been told by a doctor that you have angina?

DANG14
No
$0 \rightarrow$ go to Q25a
Yes
1
b. When were you told that you had angina?

DANGM14 DANGY14
Month
 Yeal 2

| 2 | 0 |
| :--- | :--- |

If you cannot remember the month and year please give your age

Age


Years
DANGA14
25a. Since 2006 have you been told by a doctor that you have had a heart attack (myocardial infarct/coronary thrombosis)? DHARA14

| No | $0 \rightarrow$ go to Q26a |
| :--- | :--- |
| Yes | 1 |

b. How many heart attacks have you had since 2006? DHARAN14

Number of attacks

c. What was the date of the first of these heart attacks?

Month


If you cannot remember the month and year please give your age

Age


26a. Have you ever been told by a doctor that you have heart failure? HARF14

| No | $0 \rightarrow$ go to Q27a |
| :--- | :--- |
| Yes | 1 |

b. When were you first told that you had heart failure?

Month


If you cannot remember the month and year please give your age

Age

years
HARFA14
27a. Since 2006 have you been told by a doctor that you have blood pressure problems?

DBPP14
No
$0 \rightarrow$ go to
Q28a
1
b. What blood pressure problems have you had since 2006?

| Hypertension/high <br> blood pressure | DBPP114 |  |
| :--- | :--- | :--- |
| Low blood pressure | 2 | DBPP214 |
| Other (please specify) | 3 | DBPP314 |

DBPPTO14 DB.P.P.T-14•txt

28a. Since 2006 have you been told by a doctor that you have had a stroke?

| No | $0 \rightarrow$ go to Q29a |
| :--- | :--- |
| Yes | 1 |

b. How many strokes have you had since 2006?

Number of strokes


DSTRN14
c. What was the date of the first of these strokes?
Month


Year


If you cannot remember the month and year please give your age

Age


DSTRA14

29a. Since 2006 have you been told by a doctor that you have diabetes?

| No | $0 \rightarrow$ go to Q30a |
| :--- | :--- |
| Yes | 1 |

b. When were you told that you had diabetes?
Month


If you cannot remember the month and year please give your age

Age


DIABA14
c. What type of diabetes do you have?
$\begin{array}{lll}\text { DIABTY14 } & \text { Type } 1 \text { diabetes } & 1 \\ & \text { Type } 2 \text { diabetes } & 2\end{array}$
d. Is your diabetes controlled by (Circle all that apply)

Diet
Tablets
Insulin injections 3 DIABI14
e. Do you have any complications of diabetes affecting any of the following: (Circle all that apply)

| Feet | 1 | DIABCF14 |
| :--- | :--- | :--- |
| Nerves | 2 | DIABCN14 |
| Kidneys | 3 | DIABCK14 |
| Eyes | 4 | DIABCE14 |

These next questions concern any test(s) or treatment(s) you may have had in hospital for chest pain or heart disease since 2006. If you answer 'Yes' to a question please fill in the requested details.

30a. Since 2006 have you had an exercise/stress ECG heart tracing whilst walking or running on a treadmill? ECG14

| No | $0 \rightarrow$ go to Q31a |
| :--- | :--- |
| Yes | 1 |

b. Hospital name/town:

ECGHNtxt14
c. Name of consultant:

ECGCNtxt14
d. Were you an NHS or private patient?

| NHS | 1 | ECGNH14 |
| :--- | :--- | :--- |
| Private | 2 |  |
| Overseas | 3 |  |

e. Date of test:

Month \begin{tabular}{|l|l|l|l|l|}
\hline \& \& Year <br>

| 2 | 0 |  |  |
| :--- | :--- | :--- | :--- | <br>

\hline ECGYM14
\end{tabular}

f. What was the result of the test?

| Abnormal | 1 | ECGR14 |
| :--- | :--- | :--- |
| Normal | 2 |  |

31a. Since 2006 have you had an angiogram or X-ray of your coronary arteries (a dye test of the arteries)?

| No | $0 \rightarrow$ go to Q32a |
| :--- | :--- |
| Yes | 1 |

b. Hospital name/town:

ANGRHNtxt14
c. Name of consultant:

ANGRCNtxt14
d. Name of ward:

ANGRWNtxt14
e. Were you an NHS or private patient?

| NHS | 1 | ANGMH14 |
| :--- | :--- | :--- |
| Private | 2 |  |
| Overseas | 3 |  |

f. Date of test:

Month

g. What was the result of the test?

Abnormal 1
Normal ANGRES14
2

32a. Since 2006 have you had angioplasty of coronary arteries (balloon treatment for angina) or insertion of a stent?
ANPL14
No $\quad 0 \rightarrow$ go to Q33a
Yes
1
b. Hospital name/town:

ANPLHNtxt14
c. Name of consultant: ANPLCNtxt14
d. Name of ward:

ANPLWNtxt14
e. Were you an NHS or private patient?

NHS 1 ANPHN14
Private 2
Overseas 3
f. Date of admission to hospital:

Month

g. Length of stay in hospital:

Number of days $\qquad$ ANPLD14

33a. Since 2006 have you had a coronary artery bypass graft (CABG) operation?
CABG14

| No | $0 \rightarrow$ go to Q34a |
| :--- | :--- |
| Yes | 1 |

b. Hospital name/town:

CABGHNtxt14
c. Name of consultant:

CABGCNtxt14
d. Name of ward:

CABGWNtxt14
e. Were you an NHS or private patient?

NHS $1 \quad$ CABNH14
Private 2
Overseas 3
f. Date of admission to hospital: Month
 Year
CABGM14

g. Length of stay in hospital:

Number of days


CABGD14
34a. Since 2006 have you had an admission to hospital with chest pain, angina or heart attack? HCHP14

| No | $0 \rightarrow$ go to Q35 |
| :--- | :--- |
| Yes | 1 |

b. What was the diagnosis?

HCHPTY14
Angina 0
Heart attack 1
Other, (please specify) 2
HCHPTY114, HCHPTY214
-"HCHPTY114_txt HCHPTY214_txt
c. Hospital name/town:

## HCHPHNtxt14

Name of consultant:
HCHPCNtxt14
e. Name of ward:

HCHPWNtxt14
f. Were you an NHS or private patient?

HCPNH14
NHS 1
Private 2

Overseas3
g. Date of admission to hospital:

Month

h. Length of stay in hospital:

Number of days


HCHPD14
35. In the last 12 months how many times have you consulted your GP (or other health professionals at the practice) about a health problem? (excluding routine visits for screening tests).
$\left.\begin{array}{ll}\begin{array}{ll}0 & 0 \\ 1 \text { to } 5 \\ 6 \text { to } 10 \\ 11 \text { to } 15 \\ 16 \text { or more times } & 1 \\ 2 \\ 1\end{array} & 3 \\ 4\end{array}\right\} \rightarrow$ go to Q36

If none, when was the last time you visited the GP?

| Within the last 2 years | 1 |  |
| :--- | :--- | :--- |
| 3 to 5 years ago | 2 | GPVISIT14 |
| More than 5 years ago | 3 |  |

36. The following statements are about health checks that you may have had recently.

Please circle one number in each row to indicate whether or not you have had each of the following.

|  | No | Yes | Don't know |
| :---: | :---: | :---: | :---: |
| a. Blood pressure measurement within the past 5 years HLCHK14 | a 0 | 1 | 2 |
| b. Cholesterol measurement within the past 5 years HLCHK14_b | 0 | 1 | 2 |
| c. Eyesight check-up within the past 2 years HLCHK14_c | 0 | 1 | 2 |
| d. Dental check-up within the past year HLCHK14_d | 0 | 1 | 2 |
| e. Immunisation against influenza ("flu jab") within the past year ${ }_{\mathrm{HLC}}$ | HK104_e | 1 | 2 |
| f. Colon cancer screen (stools test) within the past 2 years HLCHK1 | 4_f 0 | 1 | 2 |
| For women only: |  |  |  |
| g. Mammogram within the past 3 years HLCHK14_g | 0 | 1 | 2 |

37. For those health checks listed above that you have not had during the period specified, which of the following kept you from having them? (Circle all that apply)

My GP never recommended it
1 HLCHKR14_1
I have no need to, I have no relevant health problems
2 HLCHKR14_2
Financial reasons/cost
I don't have the time/ didn't get around to it
I don't think it is important
I've never thought about it
I had already had these checks earlier (i.e. before the period specified)
Other, (please specify) 3 HLCHKR14_3
4 HLCHKR14_4
5 HLCHKR14_5
6 HLCHKR14_6
7 HLCHKR14_7
8 HLCHKR14_8

GPCONS14

GPVISIT14

HLCHKR14_oth1, HLCHKR14_oth2
HLCHKR_oth1_txt HLCHKR_oth2_txt

Questions 38 and 39 are about other hospital admissions. Please do not repeat information provided in questions $30-34$.
38. Since 2006 have you been admitted to hospital as an in-patient (that is you spent at least one night in hospital) for any other reason not already mentioned in questions 30 to 34

$$
\begin{array}{ll}
\text { No } & 0 \rightarrow \text { go to Q39 }
\end{array} \text { HOAD14 }
$$

If 'Yes', how many admissions did you have?
HOADN14
Please fill in details of the first seven hospital admissions in the table below, starting from the earliest admission. Please use one column for each hospital admission and fill in the details requested in the boxes provided.


39. Since 2006, have you been to hospital for treatment or surgery and then come home again on the same day (that is you did not spend a night in hospital)?
No
$0 \rightarrow$ go to Q40 OP14
Yes
1

If 'Yes', please fill in details of the first seven in the table below. Please use one column for each illness or condition (even if you visited the hospital more than once for treatment for the same problem).

|  | $1{ }^{\text {st }}$ illness/condition |  | $2^{\text {nd }}$ illness/condition |  | $3{ }^{\text {rd }}$ illness/condition |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Why did you go to hospital? <br> Please specify the reason and the diagnosis you were given. | OP1AD114 OP1AD114_txt OP1AD214 OP1AD214_txt OP1AD314 OP1AD314_txt |  | OP2AD114 OP2AD114_txt OP2AD214 OP2AD214_txt OP2AD314 OP2AD314_txt |  | OP3AD114 OP3AD114_txt OP3AD214 OP3AD214_txt OP3AD314 OP3AD314_txt |  |
| Was this problem the result of an injury? <br> If 'Yes', please specify cause of injury | No <br> Yes $\qquad$ <br> OP1RC14 | 0 ${ }^{1}$ OP1R14 <br> OP1RC14_txt | No <br> Yes $\qquad$ <br> OP2RC14 | 0 <br> 1 OP2R14 <br> OP2RC14 txt | No 0 <br> Yes 1 <br>  OP3R14 <br> OP3RC14 O3RC14_txt |  |
| Hospital Name/Town: <br> Name of Consultant: <br> Name of Ward: | OP1HNtxt14 <br> OP1CNtxt14 <br> OP1WNtxt14 |  | OP2HNtxt14 <br> OP2CNtxt14 <br> OP2WNtxt14 |  | OP3HNtxt14 <br> OP3CNtxt14 <br> OP3WNtxt14 |  |
| Were you an NHS or private patient? | NHS 1 <br> Private 2 <br> Overseas 3OP1NH14 |  | NHS 1 <br> Private 2 <br> Overseas 3 OP2NH14 |  | NHS 1 <br> Private 2 <br> Overseas 3 OP3NH14 |  |
| Date of beginning of treatment: | Month OP1MT14 |  | Month OP2MT14 |  | Month OP3MT14 $\square$ |  |
| How many times did you visit the hospital for treatment for this illness/condition? | Number of visits OP1N14 |  | Number of visits OP2N14 |  | Number of visits OP3N14 |  |
| What treatment(s) did you have? <br> Please specify all operations or treatments that you had | OP1TR114 OP1TR114_txt OP1TR214 OP1TR214_txt OP1TR314 OP1TR314_txt |  | OP2TR114 OP2TR114_txt OP2TR214 OP2TR214 txt OP2TR314 OP2TR314_txt |  | OP3TR114 OP3TR114_txt OP3TR214 OP3TR214_txt OP3TR314 OP3TR314_txt |  |


40. The following statements are about feelings and thoughts. Please circle one number in each row that best describes your experience of each statement over the last 2 weeks.

|  | None of the time | Rarely | Some of the time | Often | All of the time |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a. I've been feeling optimistic about the future WELLBA14 | 1 | 2 | 3 | 4 | 5 |
| b. I've been feeling useful WELLBB14 | 1 | 2 | 3 | 4 | 5 |
| c. I've been feeling relaxed WELLBC14 | 1 | 2 | 3 | 4 | 5 |
| d. I've been feeling interested in other people WELLBD14 | 1 | 2 | 3 | 4 | 5 |
| e. I've had energy to spare WELLBE14 | 1 | 2 | 3 | 4 | 5 |
| f. I've been dealing with problems well WELLBF14 | 1 | 2 | 3 | 4 | 5 |
| g. I've been thinking clearly WELLBG14 | 1 | 2 | 3 | 4 | 5 |
| h. I've been feeling good about myself WELLBH14 | 1 | 2 | 3 | 4 | 5 |
| i. I've been feeling close to other people WELLBI14 | 1 | 2 | 3 | 4 | 5 |
| j. I've been feeling confident WELLBJ14 | 1 | 2 | 3 | 4 | 5 |
| k. I've been able to make up my own mind about things WELLBK14 | 1 | 2 | 3 | 4 | 5 |
| I. I've been feeling loved WELLBL14 | 1 | 2 | 3 | 4 | 5 |
| m. I've been interested in new things WELLBM14 | 1 | 2 | 3 | 4 | 5 |
| n. I've been feeling cheerful WELLBN14 | 1 | 2 | 3 | 4 | 5 |

Questions 41 to 45 are about other common health-related problems that many people report as they get older.
41. Since 2006 have you broken a bone?

$$
\begin{array}{ll}
\text { No } & 0 \rightarrow \text { go to Q42a BROKB14 } \\
\text { Yes } & 1
\end{array}
$$

If 'Yes', please fill in details of each injury, starting with the first, in the table below:

|  | How old were you <br> when you broke the <br> bone? <br> Please give your age in <br> years | Which bone did you <br> break? <br> Please specify in box <br> below and also indicate <br> on the diagram | What caused the bone <br> to break? <br> Please specify in box <br> below |
| :---: | :---: | :---: | :---: |
| $1^{\text {st }}$ bone | BROKBB114 <br> BROKB114 | BROKC114 |  |
| $2^{\text {nd }}$ bone | BROKB214 |  |  |
| $3^{\text {rd }}$ bone | Years | BROKBB214 | BROKC214 |
| $4^{\text {th }}$ bone | BRORB314 <br> BROKB414 | Years | BROKBB314 |

Please put a cross on the figure (marked 1,2,3,4 or 5 ) to show where each break occurred


RIGHT
LEFT

42a. In the past 12 months have you had any fall including a slip or trip in which you lost your balance and landed on the floor or ground or lower level? FALLEN14
No
$0 \rightarrow$ go to $Q 42 b$
Yes
1

If 'Yes', how many times have you fallen in the past 12 months?


FALLN14
On how many of these occasions have you injured yourself badly enough to seek medical attention?


DFALLN14
b. In the past 12 months did you worry about falling down?

No
Yes
If 'Yes', did this worry ever limit your activities?
No
Yes a little
1
Yes a lot

43a. In the last month, have you had any ache or pain which has lasted for one day or longer? (Please do not include pain occurring only during the course of a feverish illness such as flu)

PAIN14
No
Yes
$0 \rightarrow$ go to Q44a
1
b. If 'Yes', have you been aware of this pain for more than 3 months?

No 0
PAINL14
Yes
1
c. In the last month, on average, how would you rate your pain on a scale from 0 to 10 where 0 is no pain and 10 is pain as bad as it could be? Please circle one number. (That is, your usual pain at times when you were in pain)

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $\mathbf{1 0}$ | PAINR14 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- | :--- |
| worst possible pain |  |  |  |  |  |  |  |  |  |  |  | worst possible pain

d. In the last month, has pain ever limited your activities?

## PAINLM14

| No | 0 |
| :--- | :--- |
| Yes a little | 1 |
| Yes a lot | 2 |

e. Below you will find four diagrams of the body.

Please shade in all the places where you have felt or feel the aches and pains.


44a. How often do you leak urine? (Circle one number)
LEAK14
Never
$0 \rightarrow$ go to Q45
About once a week or less often 1
Two or three times a week 2
About once a day 3
Several times a day 4
All the time 5
b. How much urine do you usually leak (whether you wear protection or not)? (Circle one number)

A small amount 1
LEAKAM14 A moderate amount 2
A large amount 3
C. Overall, how much does leaking urine interfere with your everyday life? Please circle one number between 0 (not at all) and 10 (a great deal) LEAKIN14 $\begin{array}{lllllllllll}0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$ not at all
a great deal
d. When does urine leak? (Circle all that apply)
LEAKWA14 Before you can get to the toilet1
LEAKWB14 When you cough or sneeze ..... 2
LEAKWC14 When you are asleep ..... 3
LEAKWD14 When you are physically active/exercising ..... 4
LEAKWE14 When you have finished urinating and are dressed ..... 5
LEAKWF14 For no obvious reason ..... 6
LEAKWG14 All the time ..... 7
45. The following question asks you to indicate the level of physical and mental fatigue (i.e. tiredness, exhaustion) you expect or imagine you would feel when completing each of the ten listed activities.
For each activity ( $a-j$ ) please circle responses for both physical and mental fatigue between 0 and 5 , where 0 equals no fatigue at all and 5 equals extreme fatigue.
In the third column please indicate if you have done the activity in the past month. If you answer 'No', please make your best guess for the fatigue questions (see example 2 below). Please fill out all three columns for every activity. Please also pay careful attention to the duration (e.g. 30 minutes) and intensity (e.g. moderate, brisk) of each activity.

|  | Physical Fatigue | Mental Fatigue <br> No <br> Fatigue <br> 0 <br> Extreme <br> Fatigue | Have you done this activity in the past month? <br> Yes No |
| :---: | :---: | :---: | :---: |
| Example Activity 1 | $\begin{array}{lll}0 & 1 & 2\end{array} 345$ | (0) 14223045 | (1) 0 |
| Example Activity 2 | $\begin{array}{lllll}0 & 1 & 2 & 3\end{array} 4$ |  | 10 |
| a. Leisurely walk for 30 minutes | $\begin{array}{\|cccc} 0 & 1 & 2 & 3 \\ \text { PFATA14 } \end{array}$ | $\begin{array}{\|llllll} \hline 0 & 1 & 2 & 3 & 4 & 5 \\ \text { MFATA14 } \end{array}$ | $\begin{array}{r} 1 \\ \text { FATA14 } \end{array}$ |
| b. Brisk or fast walk for 1 hour | $\begin{array}{llllll} 0 & 1 & 2 & 3 & 4 & 5 \\ \text { PEATB14 } \end{array}$ | $\begin{array}{\|llllll} \hline 0 & 1 & 2 & 3 & 4 & 5 \\ \text { MFATB14 } \end{array}$ | $\text { FATB14 }{ }^{0}$ |
| c. Light household activity for 1 hour (cleaning, cooking, dusting, baking, making beds, watering plants) | $\begin{array}{llllll}  & 1 & & & \\ 0 & 2 & 3 & 4 & 5 \\ & \text { PFATC14 } & \\ \hline \end{array}$ | 0   5  <br>  1 2 3 4 | $\begin{array}{cc} 1 & 0 \\ \text { FATC14 } \end{array}$ |
| d. Heavy gardening or outdoor work for 1 hour (mowing [push], raking, weeding, planting) | $\begin{array}{\|lllllll} \hline 0 & & & & & \\ & 1 & 2 & 3 & 4 & 5 \\ & \text { PFATD14 } & & \\ \hline \end{array}$ | $\begin{array}{lllll}1 & 2 & 3 & 4 & 5\end{array}$ MFATD14 |  |
| e. Watching TV for 2 hours | $\begin{array}{lllll} \hline 0 & 1 & 2 & 3 & 4 \\ & \\ & \text { PFATE14 } \end{array}$ | $\begin{array}{\|llllll\|} \hline 0 & 1 & 2 & 3 & 4 & 5 \\ & \text { MFATE14 } \end{array}$ | $\begin{array}{lc} 1 & 0 \\ \text { FATE14 } \end{array}$ |
| f. Sitting quietly for 1 hour | $\begin{array}{lllll} \hline 0 & 1 & 2 & 3 & 4 \\ \\ & \text { PFATF14 } \end{array}$ | $\begin{array}{\|lllll\|} \hline 0 & 1 & 2 & 3 & 5 \\ & \text { MFATF14 } & \\ \hline \end{array}$ | $\begin{array}{cc} 1 & 0 \\ \text { FATF14 } \end{array}$ |
| g. Moderate- to high-intensity strength training for 30 minutes (hand-held weights or machines greater than 5 lbs., push-ups) | $\begin{array}{lrrrr}  & 2 & 3 & 4 & 5 \\ & 2 & & & \\ & \text { PFATG14 } & \\ \hline \end{array}$ | $\begin{array}{\|lllll} \hline 0 & & & \\ & 1 & 2 & 3 & 4 \\ & \\ \text { MFATG14 } \end{array}$ | $\begin{gathered} 1 \\ \\ \text { FATG14 } \end{gathered}$ |
| h. Participating in a social activity for 1 hour (party, dinner, gathering with family/friends, playing cards, bridge) | $\begin{array}{\|llllll} \hline 0 & & & \\ & 1 & 2 & 3 & 4 & 5 \\ & \text { PFATH14 } & \\ \hline \end{array}$ | $\begin{array}{\|llllll} \hline 0 & & & & & \\ & 1 & 2 & 3 & 4 & 5 \\ & \text { MFATH14 } & & \\ \hline \end{array}$ | $\begin{array}{lc} \hline 1 & 0 \\ & \text { FATH14 } \\ \hline \end{array}$ |
| i. Hosting a social event for 1 hour (not including preparation time) | $\begin{array}{\|lllllll} \hline 0 & 1 & 2 & 3 & 4 & 5 \\ & \text { PFATI14 } & & \\ \hline \end{array}$ | $\begin{array}{\|lllllll} \hline 0 & 1 & 2 & 3 & 4 & 5 \\ & \text { MFATI14 } \end{array}$ | $\begin{array}{lr} \hline 1 & 0 \\ \text { FATI14 } \\ \hline \end{array}$ |
| j. High intensity activity for 30 minutes (jogging, hiking, biking, swimming, racquet sports, aerobic machines, dancing, Zumba) | 0 $12345$ <br> PFATJ14 | 0 $12345$ <br> MFATJ14 | 1 <br> 0 <br> FATJ14 |

Questions 46 to 62 are about different aspects of your lifestyle.
The first set of questions are about your smoking habits.
46a. Do you smoke cigarettes at all nowadays? SMO14

| No | $0 \rightarrow$ go to Q47a |
| :--- | :--- |
| Yes | 1 |

b. How many cigarettes a day do you usually smoke? If you smoke roll-ups, please give the equivalent number of cigarettes. Please do not include electronic cigarettes

Number of cigarettes

$\rightarrow$ go to Q48
SMOD14
47a. Have you ever smoked cigarettes regularly, by which we mean at least one cigarette a day for 12 months or more?

| No | SMOR14 |
| :--- | :--- |
| Yes |  |

$0 \rightarrow$ go to Q48
1
b. How long ago did you give up smoking?
(Fill in number of weeks or months or years in box below)

|  | WSMU14 |  |  |
| :--- | :--- | :--- | :--- |
| weeks ago |  |  |  |
| OR | mSMU14 |  |  |
| months ago |  |  |  |
| OR | YSMU14 |  |  |
|  |  |  | years ago |

The next set of questions are about your drinking habits.
48. In the last year, how often have you had an alcoholic drink?

| Never | $0 \rightarrow g o$ to Q50a |  |
| :--- | :--- | :--- |
| Only on special occasions | 1 |  |
| Monthly or less | 2 | DRA14 |
| 2 to 4 times per month | 3 |  |
| 2 to 3 times per week | 4 |  |
| 4 or more times per week | 5 |  |

49. In the last 7 days have you had any of the following drinks? Do not count nonalcoholic drinks
a. Spirits or liqueurs (e.g. whisky, gin, brandy)

DRS14

No
Yes
If 'Yes', how many measures?
b. Wine, sherry, martini, or port
No
Yes

If 'Yes', how many glasses?

NDRS14
$0 \rightarrow$ go to Q49b
1
$\square$ $\square$ measures

DRW14
$0 \rightarrow$ go to Q49c
1

NDRW14
$\square$ Glasses
c. Beer, lager, cider, or stout DRB14

| No | $0 \rightarrow$ go to Q50a |
| :--- | :--- |
| Yes | 1 |

If 'Yes', how many $1 / 2$ pints?
NDRB14

$1 / 2$ Pints

The next set of questions are about your eating habits.
50a. Are you on any special diet at the moment?
SPET14

| No | $0 \rightarrow$ go to Q51 |
| :--- | :--- |
| Yes | 1 |

b. If 'Yes', is your diet: (Circle all that apply)

| Low salt/salt free | 1 | SPETLS14 |
| :---: | :---: | :---: |
| Low fat | 2 | SPETLF14 |
| High fibre/high residue | 3 | SPETHF14 |
| Low protein | 4 | SPETLP14 |
| Diabetic | 5 | SPETDI14 |
| Weight reduction | 6 | SPETWR14 |
| Gluten free | 7 | SPETGF14 |
| Vegetarian | 8 | SPETVE14 |
| Vegan | 9 | SPETVG14 |
| Other, (please specify) | 10 | SPETO14 |

c. Was it recommended by a doctor? SPETDR14

| No | 0 |
| :--- | :--- |
| Yes | 1 |

51. How many days a week do you usually eat breakfast?

BRKF14

52. What kind(s) of milk do you usually have at home either in drinks or on cereal? (Circle all that apply)

| Do not drink/use milk | 1 | MILKA14 |
| :---: | :---: | :---: |
| Whole milk | 2 | MILKB14 |
| Semi-skimmed | 3 | MILKC14 |
| Skimmed | 4 | MILKD14 |
| Other, (please specify) | 5 | MILKE14 |
| M! |  | 31.4_txt |

53. What type(s) of bread do you usually eat? (Circle all that apply)

| White | 1 | BRDWH14 |
| :--- | :--- | :--- |
| Brown | 2 | BRDBR14 |
| Granary | 3 | BRDGR14 |
| Wholemeal | 4 | BRDWM14 |
| Don't often eat bread | 5 | BRDNO14 |
| Other, (please specify) | 6 | BRDOT14 |
| $\ldots . .$. BRDO114 txt....BRDOP14 txt....BRDO314 txt....... |  |  |

54a. How often do you eat fruit?
Rarely or never 1
Sometimes, not every day 2
Every day or most days 3
b. On the days when you eat fruit, how many portions (e.g. an apple, an orange, some grapes) do you eat?

portions
55a. How often do you eat vegetables (fresh, frozen or canned) not including potatoes?

Rarely or never
Sometimes, not every day
Every day or most days123
b. On the days when you eat vegetables, how many portions (i.e. 3 heaped tablespoons) do you eat? (Please do not include potatoes)

NVEG14

portions

These questions are about your exercise habits.
56a. In the last 4 weeks, in your spare time, have you taken part in any sports or vigorous leisure activities or done any exercises, things like badminton, swimming, yoga, conditioning exercises, floor-based exercises, dancing, hill-walking or jogging?

| No | WEXER14 | $0 \rightarrow$ go to Q57a |
| :--- | :--- | :--- |
| Yes | 1 |  |

b. On how many occasions in the last month did you do these activities?

Number
WEXEN14

c. On how many of these occasions were you sweaty and/or out of breath?

Number
WEXES14


The following questions relate to your usual sleep habits during the past month. Your answers should indicate the most accurate reply for the majority of days and nights in the past month only. Please answer all questions.

57a. During the past month, what time have you usually gone to bed at night?
Bed time:


AM/PM
BEDTIMH14 BEDTIMM14 BEDTIMAP14
b. During the past month, how long (in minutes) has it usually taken you to fall asleep each night?

Number of minutes:


FALLSL14
c. During the past month, what time have you usually got up in the morning?

Getting up time: $\quad \begin{array}{ll}\square & \\ & \square \\ & \text { AM/PM }\end{array}$
GETUPH14 GETUPM14 GETUPAP14
d. During the past month, how many hours of actual sleep did you get at night?
(This may be different than the number of hours you spent in bed)
Hours of sleep per night:


HRSSLE14
58. During the past month, how often have you had trouble sleeping because you

Please circle one number in each row.

|  |  | Not during the past month | Less than once a week | Once or twice a week | Three or more times a week |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a. | Cannot get to sleep within 30 minutes TRSLEA14 | 1 | 2 | 3 | 4 |
| b. | Wake up in the middle of the night or early morning <br> TRSLEB14 | 1 | 2 | 3 | 4 |
| c. | Have to get up to use the bathroom TRSLEC14 | 1 | 2 | 3 | 4 |
| d. | Cannot breathe comfortably TRSLED14 | 1 | 2 | 3 | 4 |
| e. | Cough or snore loudly TRSLEE14 | 1 | 2 | 3 | 4 |
| f. | Feel too cold TRSLEF14 | 1 | 2 | 3 | 4 |
| g. | Feel too hot TRSLEG14 | 1 | 2 | 3 | 4 |
| h. | Had bad dreams TRSLEH14 | 1 | 2 | 3 | 4 |
| i. | Have pain TRSLEl14 | 1 | 2 | 3 | 4 |
| j. | Other reason(s), (please specify) TRSLEJ14 TRSLE114 TRSLE214 TRSLE314 | 1 | 2 | 3 | 4 |

TRSLE114_txt TRSLE214_txt TRSLE314_txt
59. During the past month, how would you rate your sleep quality overall?

| SLQUAL14 | Very good | 1 |
| :--- | :--- | :--- |
|  | Fairly good | 2 |
|  | Fairly bad | 3 |
|  | Very bad | 4 |

60. During the past month, how often have you taken medicine to help you sleep (prescribed or "over the counter")?

Not during the past month 1
SLMEDI14
Less than once a week 2
Once or twice a week 3
Three or more times a week 4
61. During the past month, how often have you had trouble staying awake while driving, eating meals, or engaging in social activity?

Not during the past month 1
SLSN0014
Less than once a week 2
Once or twice a week 3
Three or more times a week 4
62. During the past month, how much of a problem has it been for you to keep up enough enthusiasm to get things done?

|  | No problem at all | 1 |
| :--- | :--- | :--- |
| SLPROB14 | Only a very slight problem | 2 |
|  | Somewhat of a problem | 3 |
|  | A very big problem | 4 |

63. The following are statements that people use to describe themselves. Think about how well the following statements describe you.
Please circle one number in each row that best describes how strongly you agree or disagree with the statement.

|  |  | Strongly <br> Disagree | Disagree | Agree | Strongly <br> agree |
| :--- | :--- | :---: | :---: | :---: | :---: |
| a. I can do just about anything I really set my mind to do | 1 | 2 | 3 | 4 |  |
| b. $\quad$ What happens to me in the future mostly depends on me | 1 | 2 | 3 | 4 |  |
| c.There is really no way I can solve some of the problems I <br> MASTC14 | 1 | 2 | 3 | 4 |  |
| have |  |  |  |  |  |$\quad$| MASTM |
| :--- |

64. The following statements are about different social activities.

How often have you taken part in each of the following activities in the last 12 months? Please circle one number in each row. If you do not take part in the activity, please circle 'Never' (5)

|  | Weekly or more often | Fortnightly | Monthly | Less often | Never |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a. Church-related group or religious activities | CHCHR14 | 2 | 3 | 4 | 5 |
| b. Recreational groups, e.g. golf club or other sports club; chess, bridge; U3A; book club or writing group; art, music or craft based group | $\begin{gathered} 1 \\ \text { SPTR14 } \end{gathered}$ | 2 | 3 | 4 | 5 |
| c. Civic-political group, e.g. political party club, Chamber of Commerce, local government, school-based group | $\begin{array}{r} 1 \\ \text { LGR14 } \end{array}$ | 2 | 3 | 4 | 5 |
| d. Other groups or clubs, e.g. Lions or Rotary club | $\begin{gathered} 1 \\ \text { ADECR14 } \\ \hline \end{gathered}$ | 2 | 3 | 4 | 5 |
| e. Other social activities, e.g. going to pubs, cinema, theatre or concerts with others | $\begin{gathered} 1 \\ \text { SPARR14 } \end{gathered}$ | 2 | 3 | 4 | 5 |
| f. Online social networking, e.g. Facebook | SOCNET14 | 2 | 3 | 4 | 5 |
| g. Other social activities, (please specify) OTHSOC114, OTHSOC214 | $\begin{gathered} 1 \\ \text { OTHSOC14 } \end{gathered}$ | 2 | 3 | 4 | 5 |

OTHSOC114_txt OTHSOC214_txt

The next set of questions are about friends and relatives.
Questions 65a - c are about those who do not live at home with you.
65a. Thinking of all your relatives, how often do you regularly visit or are visited by any of these people? (Circle one number)

## RELVIS14

Never/almost never 0
Once every few months 1
About once a month 2
About once a week 3
Almost daily 4
b. Thinking of all your friends, how often do you regularly visit or are visited by any of these people? (Circle one number)

FRNVIS14
Never/almost never 0
Once every few months 1
About once a month 2
About once a week 3
Almost daily 4
c. How many relatives and / or friends do you see once a month or more? (Circle one number)
FRNDR14 1-2

3-5 2
6-10 3
More than 104
d. Thinking about the son or daughter who lives nearest to you, where do they live? (Circle one number)

No adult child 0
NEARCH14 Overseas 1
More than 100 miles away 2
Between 25 and 100 miles 3
Between 5 and 25 miles 4
Between 1 and 5 miles 5
Less than 1 mile 6
In the same household 7

66a. Do you regularly visit or are visited by any of your grandchildren/step grandchildren/great grandchildren?

GRAND14
No grandchildren
No
$\left.\begin{array}{l}0 \\ 1\end{array}\right\} \rightarrow$ go to $Q 67$
Yes
2
b. During the last 12 months, have you regularly or occasionally looked after any of your grandchildren/step grandchildren/great grandchildren without the presence of the parents? (Circle one number)

Not in the last 12 months 0
GRANDL14 Less than once a month 1
Once a month 2
2 to 3 times a month 3
Once a week 4
2 to 3 times a week 5
4 or more times a week 6
Not applicable 7
67. Thinking about the person you have felt closest to in the last 12 months please answer the following questions: (Circle one number)
a Is this person your: Husband/wife/partner 1
FRL14
Boyfriend/girlfriend 2
Parent 3
Brother/sister 4
Son/daughter 5
Other relative 6
Neighbour 7
Friend 8
No-one $\quad 9 \rightarrow$ go to Q68
Other, (please specify) 10
FRL014 FRLO14_txt
b. How much in the last 12 months did this person make you feel good about yourself? (Circle one number)

|  | Not at all | 0 |
| :--- | :--- | :--- |
|  | A little | 1 |
|  | Quite a lot | 2 |
|  | A great deal | 3 |

c. How much in the last 12 months did you share interests, hobbies and fun with this person?

|  | Not at all | 0 |
| :--- | :--- | :--- |
|  | A little | 1 |
|  | Quite a lot | 2 |
|  | A great deal | 3 |

d. How much in the last 12 months did this person give you worries, problems and stress?

|  | Not at all | 0 |
| :--- | :--- | :--- |
|  | A little | 1 |
|  | Quite a lot | 2 |
|  | A great deal | 3 |

e. How much in the last 12 months did you confide in this person?

Not at all 0
FRCD14
A little 1
Quite a lot 2
A great deal 3
f. How much in the last 12 months would you have liked to have confided more in this person?

|  | Not at all | 0 |
| :--- | :--- | :--- |
| FRCM14 | A little | 1 |

Quite a lot 2
A great deal 3
g. How much in the last 12 months did talking to this person make things worse?

Not at all 0
FRWR14
A little 1
Quite a lot 2
A great deal 3
68. The following statements are about different aspects of your life. Please circle one number in each row to indicate how often you feel that way.

|  | Hardly ever | Some of the <br> time | Often |
| :--- | :---: | :---: | :---: |
| a. How often do you feel that you lack <br> companionship? | 1 | 2 | 3 |
| NOCOMP14 | How often do you feel left out? LEFTOUT14 | 1 | 2 |
| c. How often do you feel isolated from others? | 1 | 2 | 3 |

ISOLATE14

The following statements are about religious and spiritual beliefs.
69a. Is a religious or spiritual faith important to you?

| Yes, very important, | 1 | RELIMP14 |
| :--- | :--- | :--- |
| Yes, somewhat important, | 2 |  |
| No, not particularly important | 3 |  |
| No, not important at all | 4 |  |

b. Do you look to a religion or faith to provide meaning or purpose in life?

| Yes, a lot | 1 | RELMEAN14 |
| :--- | :--- | :--- |
| Yes, a little | 2 |  |
| No, not much | 3 |  |
| No, not at all | 4 |  |

c. Do you pray or meditate?

| Yes, daily/almost daily | 1 | PRAY14 |
| :--- | :--- | :--- |
| Regularly, but not daily | 2 |  |
| Occasionally | 3 |  |
| Never | 4 |  |

70. The following statements are different ways people may describe themselves. Please circle the number next to each statement to indicate how accurately it describes you.

|  | Very <br> inaccurate | Moderately <br> inaccurate | Neither <br> inaccurate <br> or accurate | Moderately <br> accurate | Very <br> accurate |
| :--- | :---: | :---: | :---: | :---: | :---: |
| I am the life of the party EXTRAA14 1 | 2 | 3 | 4 | 5 |  |
| I feel little concern for others AGREEA14 | 2 | 3 | 4 | 5 |  |
| I am always prepared | 1 | 2 | 3 | 4 | 5 |
| I don't talk a lot EONSCA14 | 1 | 2 | 3 | 4 | 5 |
| I am interested in people AGREEB14 1 | 2 | 3 | 4 | 5 |  |
| I leave my belonaings around | 1 | 2 | 3 | 4 | 5 |
| I feel comfortable around <br> people | 1 | 2 | 3 | 4 | 5 |
| I insult people AGREEC14 |  |  |  |  |  |


|  | Very inaccurate | Moderately inaccurate | Neither inaccurate or accurate | Moderately accurate | Very accurate |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I like order CONSCG14 | 1 | 2 | 3 | 4 | 5 |
| I don't like to draw attention to myself <br> EXTRAH14 | 1 | 2 | 3 | 4 | 5 |
| I take time out for others AGREEH14 1 |  | 2 | 3 | 4 | 5 |
| I shirk my duties CONSCH14 | 1 | 2 | 3 | 4 | 5 |
| I don't mind being the centre of attention <br> EXTRAI14 | 1 | 2 | 3 | 4 | 5 |
| I feel others' emotions AGREEI 1 | 41 | 2 | 3 | 4 | 5 |
| I follow a scheduleonscl14 | 1 | 2 | 3 | 4 | 5 |
| I am quiet around strangers ${ }_{\text {EXTR }}$ | AJ14 ${ }^{1}$ | 2 | 3 | 4 | 5 |
| I make people feel at ease AGRE | $J 14{ }^{1}$ | 2 | 3 | 4 | 5 |
| I am exacting in my work CONSC | J14 ${ }^{1}$ | 2 | 3 | 4 | 5 |

Thank you for completing the questionnaire

## Comments/Feedback

If you would like to make any further comments, either about your own experiences or about the questionnaire, please feel free to do so in the space below:

If you do not wish to complete this questionnaire
We would be grateful if you could tell us why you did not wish to complete the questionnaire in the space below. Please return the uncompleted questionnaire to us in the large pre-paid envelope.

