## Dataset coding



Please answer all questions as best you can even if you are unsure or if the question seems repetitive.

Please indicate your answers with a cross $\triangle$
If you make a mistake, shade out and cross the appropriate box, e.g. $\boxtimes \square \rightarrow \square \square$

Please remember to complete this questionnaire using BLACK ink only.
Thank you for taking part in this study. Your contribution is very important to us.

## Confidentiality

We understand that your thoughts and feelings are private. Please be assured that all responses will remain confidential, and will only be read by the researcher. All responses will be kept in accordance with the Data Protection Act 1998.

This document shows variable names and response value coding for all items in the dataset from the TEDS21 phase 1 twin questionnaire. The layout and ordering of the questions are based on the paper booklet version, but the coding used in the dataset is consistent for all versions (paper, web, app) in every item.

Variable names and value codes, plus any explanatory notes, are shown in this red font. The original text of the questionnaire is shown in a black font.

The format and layout of the paper version have been modified in order to accommodate variable names and value codes; for example, font sizes, paragraph spacings and table layouts have been changed, and page numbering has been removed.

In the electronic (app and web) versions, the ordering of sections of questions differed slightly and the wording of introductions was sometimes different. However, the wording of actual questions and responses was the same as in the paper version.

The coding in the dataset is consistent with conventions used in earlier TEDS datasets, for example yes/no responses are coded 1/0, and not/quite/very true responses are coded 0/1/2.

Many measures are tabulated and have a consistent response value coding for all items, and in these cases the coding is shown in the table heading and not for every single item.

The dataset contains additional reversed versions of some item variables, for example in the SDQ measure. These reversed versions are not shown here.

For most measures, variable names incorporate item numbering, e.g. ulcpers01-30 for the 30 Personality items, with the numbering reflecting the order in which the items appear in the questionnaire. If the measure included a QC item, then this item is not included in the item numbering.

In the dataset, all variables from this questionnaire are double entered. The variable names are then given a suffix or ' $1^{\prime}$ or ${ }^{\prime} 2^{\prime}$ to denote the twin and cotwin respectively. These variable name suffixes are not shown in this document.

## Your Personality

In terms of the following personality traits, please rate where you fall on the scale from 1 (high) to 5 (low).


| Personality trait |  | $\leftarrow$ High |  |  | 2 | 3 3 | 4 2 | 5 1 | Low $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Compliance | u1cpers22 | docile, cooperative |  |  |  |  |  | $\square$ | oppositional, combative, aggressive |
| Modesty | u1cpers23 | meek, self-effacing, humble |  |  |  |  |  | $\square$ | confident, boastful, arrogant |
| Tender-mindedness | u1cpers24 | soft, empathetic |  |  |  |  |  | $\square$ | tough, callous, ruthless |
| Competence | u1cpers25 | perfectionistic, efficient |  |  |  |  |  | ] | lax, negligent |
| Order | u1cpers26 | ordered, methodical, organised |  |  |  |  |  | $\square$ | haphazard, disorganised, sloppy |
| Dutifulness | u1cpers27 | rigid, reliable, dependable |  |  |  |  |  | $\square$ | casual, undependable, unethical |
| Achievement | u1cpers28 | workaholic, ambitious |  |  |  |  |  |  | aimless, desultory |
| Self-discipline | u1cpers29 | dogged, devoted |  |  |  |  |  |  | hedonic, negligent |
| Deliberation | u1cpers30 | cautious, ruminative, reflective |  |  |  |  |  | $\square$ | hasty, careless, rash |

Please rate the extent to which you match the following statements about your personality.

|  |  | Not at <br> all | Slightly | Moderately | Quite | Very <br> much |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  | ulcself1 | $\square$ | 1 | 2 | 3 | 4 |
| I am good at resisting <br> temptation | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| I have a hard time breaking <br> bad habits | ulcself2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I am lazy | u1cself3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I say inappropriate things | u1cself4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Pleasure and fun sometimes <br> keep me from getting work <br> done | u1cself5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I have trouble concentrating | u1cself6 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

Please rate the extent to which the following statements are characteristic of your personality.

|  | $\leftarrow$ Extremely uncharacteristic of me |  | Extremely characteristic of $\mathrm{me} \rightarrow$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2 | 3 | 4 | 5 |
| I only act to satisfy immediate concerns, u1cfcon1 figuring the future will take care of itself | $\square \square$ | $\square$ | $\square$ | $\square$ |
| ```I generally ignore warnings about possible u1cfcon2 future problems because I think the problems will be resolved before they reach crisis level``` | $\square \square$ | $\square$ | $\square$ | $\square$ |
| I think that sacrificing now is usually u1cfcon3 unnecessary since future outcomes can be dealt with at a later time | $\square \quad \square$ | $\square$ | $\square$ | $\square$ |
| This is a quality control item, please select 'Extremely uncharacteristic of me' | $\square \square$ | $\square$ | $\square$ | $\square$ |
| I only act to satisfy immediate concerns, figuring that I will take care of future problems that may occur at a later date | $\square \square$ | $\square$ | $\square$ | $\square$ |

The quality control item has been recoded into variable ulcfconqcer, which flags an erroneous response (lyes Ono).

On a scale from 1 (not anxious at all) to 10 (very anxious), how anxious does maths make you? u1cmanx

| $\leftarrow$ Not anxious at all |  |  |  |  |  |  |  | Very anxious $\rightarrow$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

The following questions are about taking risks.

|  | Never | Rarely | Sometimes | Often | Very often |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | 0 | 1 | 2 | 3 | 4 |  |
| How often do you take recreational risks <br> (e.g. skiing, skateboarding, skydiving, <br> cliff-jumping/tombstoning)? | ulcrsk1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often do you take health risks (e.g. <br> smoking, poor diet, high alcohol <br> consumption, binge-drinking)? | ulcrsk2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often do you take career risks (e.g. <br> quitting a job without another to go to)? | u1crsk3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often do you take financial risks (e.g. <br> gambling, risky investments)? | u1crsk4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often do you take safety risks (e.g. <br> fast driving, cycling without a helmet, <br> being in a car without a seat belt)? | u1crsk5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often do you take social risks (e.g. <br> standing for election, publicly challenging <br> a rule or decision)? | ulcrsk6 |  |  |  |  |  |

How much do you agree with the following statements?

|  |  | Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 |
| Given enough provocation, I may hit another person | ulcbaq1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| If I have to resort to violence to protect my rights, I will | u1cbaq2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| There are people who pushed me so far that we came to blows | u1cbaq3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I tell my friends openly when I disagree with them | ulcbaq4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| When people annoy me, I may tell them what I think of them | ulcbaq5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| My friends say that I'm somewhat argumentative | u1cbaq6 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Sometimes I fly off the handle for no good reason | u1cbaq7 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I have trouble controlling my temper | u1cbaq8 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

## Your Thoughts and Attitudes

How important are the following for you.

|  |  | Not important | Slightly important | Somewhat important | Import ant | Very important |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | 4 |
| How important is it for you to have a close relationship? | u1cgoal1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How important is it for you to exert influence? | u1cgoal2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How important is it for you to have an active social life? | u1cgoal3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How important is it for you to give love and affection? | u1cgoal4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How important is it for you to have trusting relationships with others? | u1cgoal5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How important is it for you to continuously improve yourself? | u1cgoal6 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How important is it for you to receive recognition? | u1cgoal7 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How important is it for you to receive love and affection? | u1cgoal8 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| This is a quality control question, please select 'Very important' |  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How important is it for you to reach a prestigious position? | u1cgoal9 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

The quality control item has been recoded into variable ulcgoalqcer, which flags an erroneous response (1yes Ono).

Please rate where you fall on a scale of 1 to 5 on the following descriptions of your thoughts and attitudes.

|  |  |  | 1 | 2 | 3 | 4 | 5 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| I feel my personal <br> existence is ... | u1cpil1 | $\leftarrow$ Utterly <br> meaningless, <br> without purpose | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | Purposeful and <br> meaningful $\rightarrow$ |
| In achieving life goals <br> I've ... | u1cpil2 | $\leftarrow$ Made no <br> progress <br> whatsoever | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | Progressed to <br> complete <br> fulfilment $\rightarrow$ |
| As I view the world in <br> relation to my life, the <br> world ... | u1cpil3 | $\leftarrow$ Completely <br> confuses me | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | Fits meaningfully <br> with my life $\rightarrow$ |
| If I should die today, <br> I'd feel that my life <br> has been ... | u1cpil4 | $\leftarrow$ Completely <br> worthless | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | Very worthwhile <br> $\rightarrow$ |
| I have discovered .... | u1cpil5 | $\leftarrow$ No mission or <br> purpose in life | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | A satisfying life <br> purpose $\rightarrow$ |

Please rate how strongly you agree or disagree with the following statements about attitudes to the environment, democracy and government.

|  |  | Strongly disagree | Dis agree | Neither disagree nor agree | Agree | Strongly agree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 |  |  | 4 | 5 |
| I would be prepared to pay more for environmentally-friendly products ... | u1cbsae1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| The so-called 'environmental crisis' facing humanity has been greatly exaggerated ... | u1cbsae2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| The effects of climate change are too far in the future to really worry me ... | u1cbsae3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Any changes I make to help the environment need to fit in with my lifestyle ... | u1cbsae4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| It's not worth me doing things to help the environment if others don't do the same ... | u1cbsae5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| It's not worth Britain trying to combat climate change, because other countries will just cancel out what we do ... | u1cbsae6 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| It is important that all citizens have an adequate standard of living ... | u1cbsag1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| It is important that government authorities respect and protect the rights of minorities ... | u1cbsag2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| It is important that people be given more opportunities to participate in public decisionmaking ... | u1cbsag3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| It is important that governments respect democratic rights whatever the circumstances | u1cbsag4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| It is important that health care be provided for everyone ... | u1cbsag5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

How interested would you say you personally are in politics? u1cpolv1

Not at all interested Not very interested 0
$\square$

Fairly interested
2
$\square$

Very interested
3
$\square$

In politics people sometimes talk of left and right. By left we mean more liberal parties and by right we mean more conservative parties. Where would you place yourself on a scale from 0 to 5 , where $\mathbf{0}$ is completely left and 5 is completely right? u1cpolv2

| $\leftarrow$ Left |  |  |  |  | Right $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 2 | 3 | 4 | 5 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

These questions are about your perceptions of genetic influence.
By genetic influence, we mean how differences in people's DNA contribute to differences in characteristics (DNA is the code that gets passed down from your parents and contains the instructions to build every cell in your body!)
Please tick the extent to which you think the following characteristics and disorders are influenced by DNA.
Example: If you think that hair colour is only influenced by DNA differences, you would mark 100\%.
However if you think that it is mostly influenced by DNA but a bit by the environment, you might select '90\%' (meaning $90 \%$ influenced by DNA, $10 \%$ influenced by the environment). We are interested in your perceptions and there are no right or wrong answers.

| How heritable are <br> differences in ... |  | $\mathbf{0 \%}$ | $\mathbf{1 0 \%}$ | $\mathbf{2 0 \%}$ | $\mathbf{3 0 \%}$ | $\mathbf{4 0 \%}$ | $\mathbf{5 0 \%}$ | $\mathbf{6 0 \%}$ | $\mathbf{7 0 \%}$ | $\mathbf{8 0 \%}$ | $\mathbf{9 0 \%}$ | $\mathbf{1 0 0 \%}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |  |
| Eye colour | u1cpher01 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Height | u1cpher02 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Weight | u1cpher03 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Breast cancer | u1cpher04 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Stomach ulcers | u1cpher05 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Schizophrenia | u1cpher06 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Autism | u1cpher07 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Reading disability | u1cpher08 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| School achievement | u1cpher09 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Verbal ability (e.g. <br> vocabulary) | u1cpher10 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Remembering faces | u1cpher11 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| General intelligence <br> (e.g. reasoning) | u1cpher12 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Personality | u1cpher13 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Spatial ability (e.g. <br> navigation) | u1cpher14 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

## About You

Please rate how true the following statements have been about you in the last six months.

| In the last six months ... |  | Not true | Quite true | Very <br> true |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 |
| I've tried to be nice to other people. I've cared about their feelings | ulcsdqpro1 | $\square$ | $\square$ | $\square$ |
| I've been restless, I've not been able to stay still for long | ulcsdqhyp1 | $\square$ | $\square$ | $\square$ |
| I've had a lot of headaches, stomach-aches or sickness | ulcsdqemo1 | $\square$ | $\square$ | $\square$ |
| I have usually shared with others | ulcsdqpro2 | $\square$ | $\square$ | $\square$ |
| I've been very angry and often lost my temper | ulcsdqcon1 | $\square$ | $\square$ | $\square$ |
| I have usually been on my own. I have generally kept to myself | ulcsdqper1 | $\square$ | $\square$ | $\square$ |
| I've usually done as I am told | u1csdqcon2 | $\square$ | $\square$ | $\square$ |
| I've worried a lot | u1csdqemo2 | $\square$ | - | $\square$ |
| This is a quality control question, please select 'Very true' |  | $\square$ | $\square$ | $\square$ |
| I've been helpful if someone was hurt, upset or feeling ill | ulcsdqpro3 | $\square$ | $\square$ | $\square$ |
| I have constantly been fidgeting or squirming | u1csdqhyp2 | $\square$ | $\square$ | $\square$ |
| I've had one good friend or more | u1csdqper2 | $\square$ | $\square$ | $\square$ |
| I've fought a lot. I could make other people do what I wanted | ulcsdqcon3 | $\square$ | $\square$ | $\square$ |
| I have often been unhappy, down-hearted or tearful | ulcsdqemo3 | $\square$ | $\square$ | $\square$ |
| Other people my age have generally liked me | u1csdqper3 | $\square$ | $\square$ | $\square$ |
| I've been easily distracted, I've found it difficult to concentrate | u1csdqhyp3 | $\square$ | $\square$ | $\square$ |
| I've been nervous in new situations. I've easily lost confidence | ulcsdqemo4 | $\square$ | $\square$ | $\square$ |
| I've been kind to others | ulcsdqpro4 | $\square$ | $\square$ | $\square$ |
| I've often been accused of lying or cheating | ulcsdqcon4 | $\square$ | $\square$ | $\square$ |
| Other people have picked on me or bullied me | ulcsdqper4 | $\square$ | $\square$ | $\square$ |
| I've often volunteered to help others | ulcsdqpro5 | $\square$ | $\square$ | $\square$ |
| I've thought before I've done things | ulcsdqhyp4 | $\square$ | $\square$ | $\square$ |
| I've taken things that are not mine | ulcsdqcon5 | $\square$ | $\square$ | $\square$ |
| I have got on better with older adults than with people my own age | ulcsdqper5 | $\square$ | $\square$ | $\square$ |
| I've had many fears, I've been easily scared | ulcsdqemo5 | $\square$ | $\square$ | $\square$ |
| I've finished the work I have been doing. My attention has been good | u1csdqhyp5 | $\square$ | $\square$ | $\square$ |

The quality control item has been recoded into variable ulcsdqqcer, which flags an erroneous response (1yes Ono).

Please state how often you have done the following in the last 12 months.

| During the last 12 months ... |  | Never | Once or twice | 3 to 6 times | $\begin{aligned} & 7 \text { to } 12 \\ & \text { times } \end{aligned}$ | 13 times or more |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | 4 |
| How often have you given money to charity? | u1cvoln1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often have you sponsored a friend who was raising money for charity? | u1cvoln2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often have you given money directly to people begging on the street? | u1cvoln3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often have you given unpaid help to a charity, group, club or organisation (outside of your main employment)? | ulcvoln4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often have you given unpaid help to other people (e.g. a friend, neighbour or someone else but not a relative)? | u1cvoln5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

Please rate how true the following statements have been about you in the past two weeks.

| In the past two weeks ... | Not <br> true | Quite <br> true | Very <br> true |  |
| :--- | :--- | :--- | :---: | :---: |
|  | ulcmfq1 | $\square$ | $\square$ | 2 |
| I felt miserable or unhappy. | ulcmfq2 | $\square$ | $\square$ | $\square$ |
| I felt so tired I just sat around and did nothing. | ulcmfq3 | $\square$ | $\square$ | $\square$ |
| I was very restless. | ulcmfq4 | $\square$ | $\square$ | $\square$ |
| I cried a lot. | ulcmfq5 | $\square$ | $\square$ | $\square$ |
| I found it hard to think properly or concentrate. | ulcmfq6 | $\square$ | $\square$ | $\square$ |
| I hated myself. | ulcmfq7 | $\square$ | $\square$ | $\square$ |
| I felt lonely. | $\square$ | $\square$ | $\square$ | $\square$ |
| This is a quality control question, please select 'Very true'. |  | $\square$ |  |  |
| I thought I could never be as good as other people. | ulcmfq8 | $\square$ | $\square$ | $\square$ |

The quality control item has been recoded into variable ulcmfqqcer, which flags an erroneous response (1yes Ono).

How strongly do you agree or disagree with the following statements about you?

|  |  | Strongly disagree | Dis agree | Neither agree nor disagree | Agree | Strongly agree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 |
| I give in to peer pressure easily | u1cpeer1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| This is a quality control question, please select 'Disagree' |  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| At times, I've broken rules because others have urged me to | u1cpeer2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| At times, I've done dangerous or foolish things because others dared me to | u1cpeer3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I often feel pressured to do things I wouldn't normally do | u1cpeer 4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I've felt pressured to have sex, because a lot of people my own age have already had sex | u1cpeer5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I've felt pressured to get drunk at parties | u1cpeer 6 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| At times I've felt pressured to do drugs, because others have urged me to | u1cpeer7 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

The quality control item has been recoded into variable ulcpeerqcer, which flags an erroneous response (1yes 0no).

The following questions are about religion.

|  |  |  | A few <br> times <br> a year | A few <br> times a <br> month | Once <br> a <br> week | A few <br> times <br> a week | Once or <br> several <br> times a day |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1 | 2 | 3 | 4 | 5 |  |
| How often do you think about <br> religious issues in relation to your <br> own life? | ulcrelg1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often do you take part in <br> religious services? | ulcrelg2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often do you pray? | u1crelg3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| How often do you experience <br> situations in which you have the <br> feeling that God or something <br> divine intervenes in your life? | u1crelg4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

To what extent do you believe that God or something divine exists? u1crelg5

| Strongly disbelieve | Disbelieve | Neutral | Believe | Strongly believe |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

## Love and Relationships

We understand that your thoughts and feelings are private. Please be assured that all responses will remain confidential, and will only be read by the researcher. If you find that you prefer not to answer a particular question, please leave it and move on to the next question.

| What best describes your relationship status? | Single | $\square$ | 1 |
| :--- | :--- | :--- | :--- |
| (tick one only) ulcrelst | Dating non-exclusively | $\square$ | 2 |
| [widowed, separated and divorced | In exclusive relationship | $\square$ | 3 |
| Are all coded with the same | Living with my partner | $\square$ | 4 |
| value as these responses were | Married | $\square$ | 5 |
| all extremely rare] | Widowed | $\square$ | 6 |
|  | Separated | $\square$ | 6 |
|  | Divorced | $\square$ | 6 |

Think about the people you are sexually attracted to. u1csexor
Would you say they are... (tick one only)

| Always male | $\square$ | 1 |
| :--- | :--- | :--- |
| Mostly male, but sometimes female | $\square$ | 2 |
| Equally male and female | $\square$ | 3 |
| Mostly female, but sometimes male | $\square$ | 4 |
| Always female | $\square$ | 5 |
| Little or no sexual attraction | $\square$ | 6 |
| Unsure/I don't know | $\square$ | 7 |

```
ulcsexorn: ordinally recoded version applying to twins of both sexes:
1=always opposite sex, 2=mostly opposite sex, 3=equally both sexes,
4=mostly same sex, 5=always same sex.
(responses 6 and 7 in ulcsexor are recoded to missing in this version)
```

How long have you been in your current relationship for? u1crela1
(Skip this question if you are not in a relationship)

| $0-1$ month | $1-3$ months | $4-8$ months | $9-12$ months | More than 12 months |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

How many relationships have you been in? u1crela2

| 0 | $1-2$ | $3-5$ | $6-10$ | More than 10 |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 2 | 3 | 4 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

How long was your longest relationship? u1crela3
(Skip this question if you have not been in a relationship)

| 0-6 months | $7-12$ months | $1-2$ years | $3-4$ years | 5 years or more |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

How much do you agree with the following statements?
$\left.\begin{array}{|lccccc|}\hline & & & & \begin{array}{c}\text { Seither } \\ \text { Strongly } \\ \text { disagree nor }\end{array} & \text { Disagree } \\ \text { disagree }\end{array} \quad \begin{array}{c}\text { Strongly } \\ \text { agree }\end{array}\right)$

How much do you agree with the following statements about marriage?
$\begin{array}{|lllllll|}\hline & & \begin{array}{c}\text { Strongly } \\ \text { disagree }\end{array} & \begin{array}{c}\text { Neither } \\ \text { disagree }\end{array} \\ \text { nor agree }\end{array}$ Agree $\left.\begin{array}{c}\text { Strongly } \\ \text { agree }\end{array}\right]$

If Yes, please answer the following 5 questions.
If No, skip ahead to the following question about HIV.

1. How old were you when you had sexual intercourse for the first time? u1csexb2 ["11 or younger" and "12" both coded as $2=$ "12 or younger" because the first response was very rare]

| 11 or younger | 12 | 13 | 14 | 15 | 16 | 17 or older |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 2 | 3 | 4 | 5 | 6 | 7 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

2. How many people have you had sexual intercourse with? u1csexb3

1 person 2-3 people $4-7$ people $8-14$ people 15 or more people
1


3
4
3. When you have sex, how often do you or the other person use a condom? u1csexb4

| Never | Not very often | Quite often | Very often | Always |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 2 | 3 | 4 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

4. When you have sex, how often do you or the other person use any other type of contraception (other than condoms)? u1csexb5

| Never | Not very often | Quite often | Very often | Always |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 2 | 3 | 4 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

5. Have you ever been diagnosed with a sexually transmitted disease? u1csexb6
[The last three responses are all coded as $2=" 2$ times or more" because there were negligible responses in the latter two categories]

| No | Yes, once | Yes, 2-3 times | Yes, $4-7$ times | Yes, 8+ times |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 2 | 2 | 2 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

Please answer this question whether or not you have ever had sexual intercourse. Have you ever been diagnosed with HIV? u1csexb7

| No | Yes | Prefer not to say |
| :---: | :---: | :---: |
| 0 | 1 | (recoded to missing) |
| $\square$ | $\square$ | $\square$ |

The following section is about partner violence, sometimes called domestic abuse. We know this is a sensitive subject, but it is important to ask about it, as it is not uncommon. All of your answers are confidential. If you find that you prefer not to answer a particular question, please leave it and move on to the next question.
To what extent do you agree that the following statements describe your experiences with any past or current partner? By 'partner', we mean anyone you have ever been out with or had a relationship with, long-term or short-term (including 'one night stands').
(Skip this section if you have never had a partner.)

| Your partner (current or past) ... |  | Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 |
| Got very jealous or tried to control your life | u1cparv1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Tried to keep you away from your family or friends | u1cparv2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Sometimes said insulting things or threatened you | u1cparv3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| You were afraid to disagree with your partner (current or past) because you thought they might hurt you or other family members | u1cparv4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Pushed, hit, kicked, or otherwise physically hurt you | u1cparv5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Made you feel scared or frightened | u1cparv6 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

If you are affected by any of the issues raised in this section you may wish to contact the Women's Aid 24hr national helpline on 08082000247 or visit their website: www.womensaid.org.uk or alternatively the Men's Advice Line on 08088010327 or visit their website: www.mensadviceline.org.uk

## Home and Family

The following questions are about your relationship with your twin.
If you do not want to answer questions about your twin, please skip to the next set of questions.
$\left.\begin{array}{|llllccc|}\hline \begin{array}{l}\text { How much do you agree with the following } \\ \text { statements about your twin? }\end{array} & & \begin{array}{c}\text { Strongly } \\ \text { disagree }\end{array} & \begin{array}{c}\text { Neither } \\ \text { agree } \\ \text { agree nor } \\ \text { disagree }\end{array} & \text { Agree }\end{array} \begin{array}{c}\text { Strongly } \\ \text { agree }\end{array}\right]$

The following questions about your relationship with your mother - this does not have to be your biological mother.
If you do not want to answer questions about your mother, please skip to the next set of questions.

| How much do you agree with the following statements about your mother? |  | Strongly disagree | $\begin{gathered} \text { Dis } \\ \text { agree } \end{gathered}$ | Neither agree nor disagree | Agree | Strongly agree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 |  | 3 | 4 | 5 |
| It helps to turn to my mother in times of need | u1cmumr1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I usually discuss my problems and concerns with my mother | u1cmumr2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I talk things over with my mother | u1cmumr3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I find it easy to depend on my mother | u1cmumr 4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I don't feel comfortable opening up to my mother | u1cmumr5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

The following questions about your relationship with your father - this does not have to be your biological father.
If you do not want to answer questions about your father, please skip to the next set of questions.

| How much do you agree with the following <br> statements about your father? |  | Strongly <br> disagree | Dis <br> agree | Neither <br> agree nor <br> disagree | Strongly <br> agree |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 |  |
| It helps to turn to my father in times of need | u1cdadr1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I usually discuss my problems and concerns <br> with my father | u1cdadr2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I talk things over with my father | u1cdadr3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I find it easy to depend on my father | u1cdadr4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I don't feel comfortable opening up to my <br> father | u1cdadr5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

How strongly do you agree or disagree with the following statements about your neighbourhood?
$\left.\begin{array}{|llccccc|}\hline & & \begin{array}{c}\text { Strongly } \\ \text { disagree }\end{array} & \begin{array}{c}\text { Dis } \\ \text { agree }\end{array} & \begin{array}{c}\text { agree nor } \\ \text { disagree }\end{array} & \text { Agree }\end{array} \begin{array}{c}\text { Strongly } \\ \text { agree }\end{array}\right]$

Thinking about the household you spend the majority of your time in, how true are the following statements?

|  |  | Not true | Quite true | Very true |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 |
| There is a regular routine in the morning | u1cchaos1 | $\square$ | $\square$ | $\square$ |
| You can't hear yourself think in the house | u1cchaos2 | $\square$ | $\square$ | $\square$ |
| It's chaotic in the house | u1cchaos3 | $\square$ | $\square$ | $\square$ |
| Everyone in the house is usually able to stay on top of things (such as cleaning, washing up, tidying etc) | u1cchaos4 | $\square$ | $\square$ | $\square$ |
| There is usually a television turned on somewhere in the house | u1cchaos5 | $\square$ | $\square$ | $\square$ |
| The atmosphere in the house is calm | u1cchaos6 | $\square$ | $\square$ | $\square$ |

## Your Health

Do you identify as any of the following? (tick one only) u1cdiet

| Vegan (no animal products) | $\square$ | 1 |
| :--- | :--- | :--- |
| Vegetarian (no meat, no fish) | $\square$ | 2 |
| Pescetarian (no meat, but eat fish and/or shellfish) | $\square$ | 3 |
| None of the above | $\square$ | 0 |

Do you have any food allergies? u1callg1

| Yes | No |
| :---: | :---: |
| 1 | 0 |
| $\square$ | $\square$ |

If Yes, which of the following foods are you allergic to? (tick all that apply)
All coded $1=y e s$ if ticked or $0=$ no if not ticked.
There were negligible responses for 'mustard' so this variable has been dropped.

| $\square$ Peanuts u1callgpnt | Tree nuts ulcallgtnt | $\square$ Sesame seeds u1callgses | $\begin{array}{\|l} \hline \square \text { Dairy } \\ \text { u1callgdry } \\ \hline \end{array}$ | Shellfish u1callgshf |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \square \text { Fish } \\ & \text { ulcallgfsh } \end{aligned}$ | $\begin{aligned} & \square \text { Egg } \\ & \text { u1callgegg } \end{aligned}$ | Wheat/gluten u1callgwgl | $\begin{aligned} & \square \text { Soya } \\ & \text { u1callgsoy } \\ & \hline \end{aligned}$ | $\begin{aligned} & \square \text { Celery } \\ & \text { u1callgcel } \\ & \hline \end{aligned}$ |
| $\square$ Mustard | Fruit u1callgfrt | Lactose u1callglac | Other ulcallgoth |  |

The following questions are about your diet.

| How often do you ... |  | Rarely | 1-2 times per week | 3-4 times per week | 5-6 times per week | Every day |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | 4 |
| Eat 3 portions of whole grain products in one day? (e.g. brown rice, brown bread) | u1creap01 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Eat 5 portions of fruit and vegetables in one day? | u1creap02 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Eat 3-4 portions of milk and dairy foods or dairy alternatives in one day? | u1creap03 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Eat processed meats/fish? (skip this question if you are vegetarian/vegan) | u1creap04 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Eat 2 portions of protein-rich foods in one day, including fish, white meat, beans/pulses, soya-based products? | u1creap05 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Eat fried foods such as fried chicken, fried fish or chips? | u1creap06 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Eat salted snacks such as crisps, crackers, nachos, etc.? | u1creap07 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Eat unsalted snacks such as nuts, seeds, rice crackers, air-popped popcorn, etc.? | u1creap08 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Use oils such as olive, rapeseed, sunflower, flaxseed, etc.? | u1creap09 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| This is a quality control question, please select '3-4 times per week' |  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Eat sweets like cake, cookies, pastries, chocolate, ice cream, muffins, etc.? | u1creap10 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Drink 1 can or more of fizzy drinks or fruit drinks made from concentrate in one day? | u1creap11 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Eat processed foods like canned soup, frozen/packaged meals, chips? | u1creap12 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| The quality control item has flags an erroneous response | $\begin{aligned} & \text { been recode } \\ & 1 \text { yes Ono). } \end{aligned}$ | intc | variable | 1creap | r, |  |

How many courses of antibiotics have you taken over the past $\mathbf{5}$ years? u1cantib

| 0 | $1-4$ | $5-9$ | $10-19$ | $20+$ |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 2 | 3 | 4 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

In general, would you say your health is? u1crand1

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

Compared to one year ago, how would you rate your health in general now? u1crand2

| Much worse now than one year ago | $\square$ | 1 |
| :--- | :--- | :--- |
| Somewhat worse now than one year ago | $\square$ | 2 |
| About the same | $\square$ | 3 |
| Somewhat better now than one year ago | $\square$ | 4 |
| Much better than one year ago | $\square$ | 5 |

How strongly do you agree or disagree with these statements about your health?
$\left.\begin{array}{|llccccc|}\hline & & \begin{array}{c}\text { Neither } \\ \text { Strongly } \\ \text { disagree }\end{array} & \begin{array}{c}\text { Dis } \\ \text { agree }\end{array} & \begin{array}{c}\text { Strongly } \\ \text { disagree }\end{array} & \text { Agree } & \text { agree }\end{array}\right]$

In a typical week how many over-the-counter painkiller tablets do you take? u1cpaink

| 0 | $1-4$ | $5-9$ | $10-19$ | $20+$ |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 2 | 3 | 4 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

Please enter your height and weight in the boxes below, using either metric or imperial units. Raw data have all been converted to metric units ( $\mathrm{cm}, \mathrm{kg}$ ) and rounded to the nearest whole number if necessary.


The following questions are about admissions to hospital.

|  |  |  | Yes, <br> once | Yes, 2-4 <br> times | Yes, 5-7 <br> times | Yes, $8+$ <br> times |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  | No | 0 | 1 | 2 | 3 | 4 |
| Have you ever been admitted to hospital | u1chosp1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| If Yes ...Have you been admitted to <br> hospital in the last 12 <br> months? | u1chosp2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

How often do you do the following:

|  |  | Never | Rarely | Some <br> times | Often | Usually | Always |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | 0 | 1 | 2 | 3 | 4 | 5 |
| I stuff myself with food | u1ceats01 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I think about dieting | ulceats02 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I am terrified of gaining weight | u1ceats03 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I am preoccupied with the desire to be <br> thinner | u1ceats04 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I think about bingeing (overeating) | u1ceats05 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I think my hips are too big | u1ceats06 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| If I gain a pound, I worry that I will <br> keep gaining | u1ceats07 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I have the thought of trying to vomit <br> in order to lose weight | u1ceats08 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I think my buttocks are too large | u1ceats09 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I eat or drink in secrecy | u1ceats10 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Thinking specifically about your height <br> (not your weight) please answer: I feel <br> satisfied with my body height | u1ceats11 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I would like to be more muscular | ulceats12 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

The following section is about eating disorders. We know this is a sensitive subject, but it is important to ask about it now, as it is not uncommon. By finding out about eating disorders we can try to find ways of helping people.

| Have you ever been diagnosed with ... | No | Yes | Prefer not to answer |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 0 | 1 | (recoded to missing) |  |
| Anorexia nervosa? | u1ceatd1 | $\square$ | $\square$ | $\square$ |
| Bulimia nervosa? | u1ceatd2 | $\square$ | $\square$ | $\square$ |
| Binge eating disorder? | u1ceatd3 | $\square$ | $\square$ | $\square$ |

If you are affected by any of the issues raised in this section, you may wish to contact Beat, an eating disorders charity group on 08088010677 or visit their website: www.b-eat.co.uk

During a typical week, how many minutes on average do you do the following:

|  |  | $0-15$ <br> mins | $16-60$ <br> mins | $61-120$ <br> mins <br> $(1-2$ hours $)$ | $121-180$ <br> mins <br> (2-3 hours) | $181+$ <br> mins <br> (3+ hours) |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 |  |
| Strenuous exercise <br> (heart beats rapidly - including <br> running/jogging, football, <br> swimming fast) | u1cactv1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Moderate exercise <br> (including walking fast, hiking, <br> dancing, vigorous yoga)? | u1cactv2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Mild exercise <br> (minimal effort - light yoga, <br> bowling)? | u1cactv3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

Since the age of 16, have you participated in sport, and if so, what is the highest level at which you competed? u1cathl

| I have not participated in sport | $\square$ | 1 |
| :--- | :--- | :--- |
| I have participated in sport at a social or non-competitive level | $\square$ | 2 |
| I have competed within organised individual sport events (e.g. running) | $\square$ | 3 |
| I have competed in sport at school/club/university level | $\square$ | 4 |
| I have competed in sport at a county level | $\square$ | 5 |
| I have competed in sport at a regional level | $\square$ | 6 |
| I have competed in sport at a national level | $\square$ | 7 |
| I have competed in sport at an international level | $\square$ | 8 |

The following section is about thoughts of suicide and hurting yourself on purpose, also sometimes referred to as deliberate self-harm. We know this is a sensitive subject, but it is important to ask about it now, as it is not uncommon. By finding out about self-harm we can try to find ways of helping people. If you prefer not to answer any question, please skip it and move on to the next question.

|  |  | No | Yes, <br> once or <br> twice | Yes, <br> $3-5$ <br> times | Yes, <br> $6-10$ <br> times | Yes, <br> more than <br> 10 times |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1 | 2 | 3 | 4 |  |
| In your lifetime, have you ever thought <br> about killing yourself, even if you would <br> not really do it? | u1cslfh01 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| In your lifetime, have you ever hurt <br> yourself on purpose in any way (e.g. by <br> taking an overdose of pills, or by cutting <br> yourself? | u1cslfh02 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

If you answered yes to the last question (have you ever hurt yourself on purpose), please answer the following 11 questions. Otherwise, skip ahead to the next section about Education, Employment and Training.

|  |  | No, never in my lifetime | Yes, once or twice | $\begin{gathered} \text { Yes, } \\ 3-5 \\ \text { times } \end{gathered}$ | Yes, 6-10 times | Yes, more than 10 times |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | 4 |
| 1. In your lifetime, have you ever hurt yourself on purpose without intending to kill yourself? | u1cslfh03 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 2. In your lifetime, on any of the occasions you have hurt yourself on purpose, have you ever seriously wanted to kill yourself? | u1cslfh04 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

3. How old were you when you first hurt yourself on purpose? u1cslfh05

| 11 or younger | 12 | 13 | 14 | 15 | 16 | 17 | 18 or older |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


| In your lifetime, did you hurt yourself ... |  | Not <br> at all | Not really | Some what | A little bit | Very much |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | 4 |
| 4. Because you wanted to show how desperate you were feeling? | u1cslfh06 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 5. Because you wanted to die? | u1cslfh07 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 6. Because you wanted to punish yourself? | u1cslfh08 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 7. Because you wanted to frighten someone? | u1cslfh09 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 8. Because you wanted to get relief from a terrible state of mind? | u1cslfh10 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


| After hurting yourself on purpose, have you ever <br> sought medical help/first aid from ... | No | Yes |  |
| :--- | :--- | :---: | :---: |
|  |  | 0 | 1 |
| 9. Your GP (family doctor)? | u1cslfh11 | $\square$ | $\square$ |
| 10. Hospital casualty/ emergency department? | u1cslfh12 | $\square$ | $\square$ |
| 11. Another healthcare professional? | u1cslfh13 | $\square$ | $\square$ |

If you are affected by any of the issues raised in this section you may wish to contact the Samaritans on 08457909090 or visit their website: www.samaritans.org

## Education, Employment and Training

Who do you live with?
(tick one only)
u1clivs1

| With a partner | $\square$ | 1 |
| :--- | :--- | :--- |
| Sharing with strangers | $\square$ | 2 |
| Sharing with friends | $\square$ | 3 |
| On my own | $\square$ | 4 |
| With one or both of my parents | $\square$ | 5 |

If you answered "with one or both of my parents", please skip the following question. What best describes your living situation? (tick one only) u1clivs2

| I own a flat/house | $\square$ | 1 |
| :--- | :--- | :--- |
| Rented accommodation | $\square$ | 2 |
| Student accommodation (halls of residence) | $\square$ | 3 |
| I am travelling/working overseas | $\square$ | 4 |
| Live in a flat/house owned by a family member | $\square$ | 5 |

What is your highest level of qualification? (tick one only) u1chqual
Raw response categories have been recoded into ordinal values 1 to 11.

|  |  | u1chqual |
| :--- | :---: | :---: |
| No qualifications | $\square$ | 1 |
| GCSEs with grades D - G | $\square$ | 2 |
| 1 to 4 GCSEs with grades A - C | $\square$ | 3 |
| 5 or more GCSEs with grades A - C | $\square$ | 4 |
| 1 A-level pass (grades A - E) | $\square$ | 5 |
| 2 or more A-level passes (grades A-E), NVQ level 3 | $\square$ | 6 |
| Higher National Certificate, Certificate of Higher Education | $\square$ | 7 |
| Foundation degree, Diploma of Higher Education, NVQ <br> level 4 | $\square$ | 8 |
| Bachelor's degree or equivalent taken in the UK | $\square$ | 9 |
| Masters degree, PGCE, Postgraduate diploma or certificate <br> NVQ level 5 | $\square$ | 10 |
| Doctoral degree (PhD) | $\square$ | 11 |
| Other qualifications obtained outside the UK | $\square$ |  |
| Other not listed | $\square$ |  |

If you have completed an undergraduate degree in the UK ( $\mathrm{BSc} / \mathrm{BA}$ or equivalent), please answer the following two questions. (Skip these two questions if you do not have a degree).

1. What classification did you receive for your undergraduate degree ( $\mathrm{BSc} / \mathrm{BA}$ or equivalent)? ulcdegr1
[There were negligible responses for 'pass - lowest grade' so this has been recoded into the same value as 'third']

| First class (1st) - highest grade | $\square$ | 5 |
| :--- | :--- | :--- |
| Upper second (2:1) | $\square$ | 4 |
| Lower second (2:2) | $\square$ | 3 |
| Third (3rd) | $\square$ | 2 |
| Pass - lowest grade | $\square$ | 2 |

2. What best describes the type of course you took at undergraduate ( $\mathrm{BSC} / \mathrm{BA}$ or equivalent) level? (tick one only) u1cdegr2
(value coding of responses follows the order in which they were presented in the app and web versions)

| Natural Sciences | 1 | $\square$ | Social Sciences | 7 | $\square$ | Education | 12 | $\square$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematic and <br> Statistics | 2 | $\square$ | Business and <br> Management | 13 | $\square$ | Environment and <br> Development | 14 | $\square$ |  |  |  |
| Medicine and <br> Veterinary | 3 | $\square$ | Law | 11 | $\square$ | Nursing and <br> Therapy | 15 | $\square$ |  |  |  |
| Engineering | 4 | $\square$ | Arts | 8 | $\square$ | Other vocational | 16 | $\square$ |  |  |  |
| Technology and <br> Design | 5 | $\square$ | Humanities | 9 | $\square$ | Other not <br> mentioned | 17 | $\square$ |  |  |  |
| Computing and IT | 6 | $\square$ | Languages | 10 | $\square$ |  |  |  |  |  |  |

Which of the following best describes what you are currently doing? (tick one only) u1cstatus

| Studying | $\square$ | 1 |
| :--- | :--- | :--- |
| Working | $\square$ | 2 |
| Apprenticeship or other employment training | $\square$ | 3 |
| Gap year/travelling | $\square$ | 4 |
| Unemployed | $\square$ | 5 |
| Full time parent | $\square$ | 6 |

The app and web versions included an additional question, "Are you currently doing an apprenticeship?" The dataset variable is ulcapp and the responses and value coding are $1=y e s \quad 0=$ no.
In the data from the paper version, although this question was not included, the variable and its coding have been derived from responses to the previous and next questions.

If you are doing an apprenticeship, what best describes the type of apprenticeship you are currently doing? (tick one only; skip question if not doing an apprenticeship) u1capptyp

| Creative/media apprenticeship | $\square$ | 1 |
| :--- | :--- | :--- |
| Business, administrative and accounting | $\square$ | 2 |
| Construction, agriculture and environment | $\square$ | 3 |
| Engineering, IT and telecommunications | $\square$ | 4 |
| Healthcare, social care, animal care and education | $\square$ | 5 |
| Retail and sales, tourism and hospitality, transport and logistics | $\square$ | 6 |
| Sports and leisure | $\square$ | 6 |
| Other | $\square$ | 6 |

There were negligible responses for 'retail and sales' and for 'sports and leisure' so these have been recoded and grouped as 'other'

If you are currently working, please answer the following 3 questions.
If you are not working, skip ahead to the following question.

1. Which of the following best describes the work you do? (tick one only)

Note that raw response categories have been recoded into variable ulcsoc with ordinal SOC values 1 to 9 as shown.

|  |  | u1csoc |
| :--- | :--- | :--- |
| Manager, director or senior official | $\square$ | 1 |
| Science, engineering or IT professional | $\square$ | 2 |
| Teacher, lecturer, research or education professional | $\square$ | 2 |
| Qualified professional such as doctor, accountant, <br> solicitor, architect or clergy | $\square$ | 2 |
| Technician | $\square$ | 3 |
| Nurse or qualified therapist | $\square$ | 3 |
| Armed forces, police or protective services | $\square$ | 3 |
| Artistic or literary, design or media, or sports <br> occupation | $\square$ | 3 |
| Business or finance worker | $\square$ | 3 |
| Public services (council worker, social worker, librarian) | $\square$ | 3 |
| Administrator | $\square$ | 4 |
| Secretary, PA, receptionist, clerical work | $\square$ | 4 |
| Agricultural or horticultural trades | $\square$ | 5 |
| Skilled trades or crafts (building, electrical, mechanical, <br> printing, chef, etc.) | $\square$ | 5 |
| Childcare, healthcare or veterinary assistant | $\square$ | 6 |
| Leisure or travel services | $\square$ | 6 |
| Hairdressing, housekeeping and other personal services | $\square$ | 6 |
| Retail, sales and customer services | $\square$ | 7 |
| Factory work or machine operator | $\square$ | 8 |
| Driver or transport operator | $\square$ | 8 |
| Labourer | $\square$ | 9 |
| Postal worker, courier or messenger | $\square$ | 9 |
| Goods handling, porter, shelf-filling, storage | $\square$ | 9 |
| Security guard, attendant, school patrol, traffic warden | $\square$ | 9 |
| Cleaning, laundering, refuse collection | $\square$ | 9 |
| Kitchen worker, bar staff, waiter or waitress | $\square$ | 9 |
| Other | $\square$ |  |

2. Are you working full time?

| Yes, full time | 1 | $\square$ | No, part time | 0 | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

3. In an average month approximately how much money have you earned through working, after taxes? If you are unsure, please estimate as accurately as possible.
u1cjobinc

| $£ 0-£ 500$ | 1 | $\square$ | $£ 1500-£ 2000$ | 4 | $\square$ | $£ 3000-£ 3500$ | 6 | $\square$ |
| :--- | :---: | :---: | :--- | :---: | :---: | :--- | :--- | :--- |
| $£ 500-£ 1000$ | 2 | $\square$ | $£ 2000-£ 2500$ | 5 | $\square$ | $£ 3500-£ 4000$ | 7 | $\square$ |
| $£ 1000-£ 1500$ | 3 | $\square$ | $£ 2500-£ 3000$ | 6 | $\square$ | More than $£ 4000$ | 7 | $\square$ |

In this and the following question, responses were rare in the top categories so these have been combined as shown: $6=£ 2500$ to $£ 3500$, $7=$ more than $£ 3500$

Please answer the following question whether you are working or not.
In an average month, approximately how much money do you receive from sources other than employment, after taxes? If you are unsure, please estimate as accurately as possible. ulcothinc

| $£ 0-£ 500$ | 1 | $\square$ | $£ 1500-£ 2000$ | 4 | $\square$ | $£ 3000-£ 3500$ | 6 | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $£ 500-£ 1000$ | 2 | $\square$ | $£ 2000-£ 2500$ | 5 | $\square$ | $£ 3500-£ 4000$ | 7 | $\square$ |
| $£ 1000-£ 1500$ | 3 | $\square$ | $£ 2500-£ 3000$ | 6 | $\square$ | More than $£ 4000$ | 7 | $\square$ |

If you are studying, what educational level are you currently working towards? (tick one only) If you are not studying, skip this question.
In these two questions, the 'no qualifications' response was omitted in the app and web versions; although included in the paper version, it is an illogical response to the question so has been recoded to missing.
Other values have been recoded to the same ordinal 1-11 scale as used in the earlier question about current highest qualification level.

|  |  | ulccqual |
| :--- | :--- | :---: |
| No qualifications | $\square$ |  |
| GCSEs with grades D - G | $\square$ | 2 |
| 1 to 4 GCSEs with grades A - C | $\square$ | 3 |
| 5 or more GCSEs with grades A - C | $\square$ | 4 |
| 1 A-level pass (grades A - E) | $\square$ | 5 |
| 2 or more A-level passes (grades A-E), NVQ level 3 | $\square$ | 6 |
| Higher National Certificate, Certificate of Higher Education | $\square$ | 7 |
| Foundation degree, Diploma of Higher Education, NVQ level 4 | $\square$ | 8 |
| Bachelor's degree or equivalent taken in the UK | $\square$ | 9 |
| Masters degree, PGCE, Postgraduate diploma or certificate, <br> NVQ level 5 | $\square$ | 10 |
| Doctoral degree (PhD) | $\square$ | 11 |
| Other qualifications obtained outside the UK | $\square$ |  |
| Other not listed | $\square$ |  |

If you plan to go back into education, what is the highest educational level you expect to obtain?
If you do not plan to go back, skip this question.

|  |  | ulcequal |
| :--- | :--- | :---: |
| No qualifications | $\square$ |  |
| GCSEs with grades D - G | $\square$ | 2 |
| 1 to 4 GCSEs with grades A - C | $\square$ | 3 |
| 5 or more GCSEs with grades A - C | $\square$ | 4 |
| 1 A-level pass (grades A - E) | $\square$ | 5 |
| 2 or more A-level passes (grades A-E), NVQ level 3 | $\square$ | 6 |
| Higher National Certificate, Certificate of Higher Education | $\square$ | 7 |
| Foundation degree, Diploma of Higher Education, NVQ level 4 | $\square$ | 8 |
| Bachelor's degree or equivalent taken in the UK | $\square$ | 9 |
| Masters degree, PGCE, Postgraduate diploma or certificate, <br> NVQ level 5 | $\square$ | 10 |
| Doctoral degree (PhD) | $\square$ | 11 |
| Other qualifications obtained outside the UK | $\square$ |  |
| Other not listed | $\square$ |  |

Do you receive any benefits? u1cbenf1

If Yes, which of the following benefits do you receive? Select all that apply.
Each coded $1=y e s$ if ticked and $0=$ no if not.

| Housing Benefit | ulcbenfhou | $\square$ |
| :--- | :--- | :--- |
| Child Benefit | ulcbenfchb | $\square$ |
| Child Tax Credit | ulcbenfctc | $\square$ |
| Working Tax Credit | ulcbenfwtc | $\square$ |
| Jobseekers Allowance | ulcbenfjob | $\square$ |
| Income Support | ulcbenfins | $\square$ |
| Employment and Support Allowance | ulcbenfesa | $\square$ |
| Carers' Allowance | ulcbenfcar | $\square$ |
| Personal Independence Payment | ulcbenfpip | $\square$ |


| Have you ever been or are you currently at university/college? | Yes 1 | No 0 |
| :--- | :---: | :---: |
| ulcstex01 | $\square$ | $\square$ |

If Yes, please answer the following 18 questions about your time at university/college. If No, please skip ahead to the next section headed Your Finances.

| How much of your university/college expenses do/did ... |  | None | Some | Roughly half | More than half | All or nearly all |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | 4 |
| 1. you meet by yourself (job, savings, etc)? | u1cstex02 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 2. your parents help with? | u1cstex03 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 3. your employer help with? | u1cstex04 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 4. you meet with scholarships or grants? | u1cstex05 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 5. you meet with loans | u1cstex06 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 6. you meet with other sources? | u1cstex07 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


|  |  |  | Not at <br> all | Not <br> really | Un <br> decided | Some <br> what | Very <br> much |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 7. How much do/did you like | 0 | 1 | 2 | 3 | 4 |  |  |
| university/college? | u1cstex08 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| 8. | How well do/did you like your course? | u1cstex09 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

9. If you could start over again, would you go to the same university/college? ulcstex10

| No, I would not go to university/college | $\square$ | 0 |
| :--- | :--- | :--- |
| No, I would look for another university/college | $\square$ | 1 |
| I don't know | $\square$ | 2 |
| Yes, I would probably go to the same university/college | $\square$ | 3 |
| Yes, I would definitely go to the same university/college | $\square$ | 4 |

10. If you could start over again, would you do the same course?
ulcstex11

| I would definitely do a different course | $\square$ | 0 |
| :--- | :--- | :--- |
| I would probably do a different course | $\square$ | 1 |
| I don't know | $\square$ | 2 |
| I would probably do the same course | $\square$ | 3 |
| I would definitely do the same course | $\square$ | 4 |

11. In thinking about your university/college experience, to what extent do you feel you have developed the ability to get along with different kinds of people?
ulcstex12

| Not at all | Not really | Undecided | Somewhat | Very much |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 2 | 3 | 4 |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


| In conversations with others (fellow students, family members, co-workers, etc.) that were not directly related to your studies, how often have you talked about ... |  | Never | Rarely | Sometimes | Often | Always |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | 4 |
| 12. Current events in the news? | u1cstex13 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 13. Social issues such as peace, justice, human rights, equality, race relations? | ulcstex14 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 14. Different lifestyles, customs, and religions? | u1cstex15 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 15. The ideas and views of other people such as writers, philosophers, historians? | u1cstex16 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 16. Social and ethical issues related to science and technology such as energy, pollution, chemicals, genetics, military use? | u1cstex17 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 17. The economy (employment, wealth, poverty, debt, trade, etc.)? | u1cstex18 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 18. International relations (human rights, free trade, military activities, political differences, etc.)? | u1cstex19 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

## Your Finances

Please state how strongly you agree or disagree with the following statements about your finances.

|  |  | Strongly <br> disagree | Dis <br> agree | Nither <br> disagree <br> nogree | Agree | Strongly <br> agree |
| :--- | :--- | :--- | :--- | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 |  |
| I am able to save enough money for <br> holidays or other luxuries | u1cfina1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I feel I am doing reasonably well <br> financially | u1cfina2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I rarely need to ask for outside help in <br> meeting my expenses | u1cfina3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I can afford to treat myself now and then <br> if I feel like it | u1cfina4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I sometimes struggle to pay my bills | u1cfina5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

How much do you know about the following?

| How much do you know about ... |  | A |  |  | A | Almost everything |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nothing | little | Some | lot |  |
|  |  | - | 1 | 2 | 3 |  |
| Pension funds? | u1cfprd01 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Investment accounts? | u1cfprd02 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Mortgages? | u1cfprd03 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Bank loans secured on property? | u1cfprd04 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Unsecured bank loans? | u1cfprd05 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Credit cards? | u1cfprd06 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Bank accounts? | u1cfprd07 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Savings accounts? | u1cfprd08 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Insurance policies? | u1cfprd09 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Stocks and shares? | u1cfprd10 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Bonds? | u1cfprd11 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Unauthorised overdrafts? | u1cfprd12 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| This is a quality control question, please select 'A lot' |  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Prepaid payment cards? | u1cfprd13 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

The quality control item has been recoded into variable ulcfprdqcer, which flags an erroneous response (1yes Ono).

Please state how strongly you agree or disagree with the following statements about your finances.

|  |  | Strongly <br> disagree | Dis <br> agree | Neither <br> disagree <br> nor agree | Agree | Strongly <br> agree |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 |  |
| I tend to live for today and let <br> tomorrow take care of itself | u1cmona1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I find it more satisfying to spend money <br> than to save it for the long term | u1cmona2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I pay my bills on time | u1cmona3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I keep a close personal watch on my <br> financial affairs | u1cmona4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I set long term financial goals and strive <br> to achieve them | u1cmona5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Money is there to be spent | u1cmona6 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

## Online Behaviour

Please state how often you do the following.

| How often do you ... |  | Never | Several times a year | Several times a month | Several times a week | Several times a day | Several times an hour |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | - | 5 |
| Send, receive and read e-mails? | u1cmedu01 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Send and receive text messages or check for text messages? | u1cmedu02 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Make and receive calls on your mobile phone? | u1cmedu03 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Check for voice calls? | u1cmedu04 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Get directions online or use GPS? | u1cmedu05 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Watch video clips? | u1cmedu06 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Play games by yourself, with other people in the same room, or with other people online? | u1cmedu07 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Check your social media account (such as Facebook, Instagram, Twitter, etc)? | u1cmedu08 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Post status updates or photos? | u1cmedu09 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Read posts by others? | u1cmedu10 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Comment or click 'like' on postings, status updates, photos, etc? | u1cmedu11 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

Over the past 6 months ...

|  |  | Never | Rarely | Some times | Often | Very often |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | 4 |
| Have you felt irritated when the internet is not working? | u1cprob1 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| This is a quality control question, please select 'Very often' |  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Have you experienced feelings of withdrawal from not using the internet? | u1cprob2 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Have you prioritised internet use over important, everyday activities? | u1cprob3 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Have you lost motivation to do other things that need to get done because of the internet? | u1cprob4 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Have you lost sleep due to night time internet use? | u1cprob5 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Do you feel you have used the internet excessively? | u1cprob6 | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

The quality control item has been recoded into variable ulcprobqcer, which flags an erroneous response (lyes Ono).

Have you ever used internet dating, either online or on an app (such as Tinder, Grindr, Match, Plenty of Fish etc)? u1codat1


If No, how likely are you to ever use online dating?
u1codat2

| Extremely likely | $\square$ | 4 |
| :--- | :---: | :--- |
| Pretty likely | $\square$ | 3 |
| Undecided | $\square$ | 2 |
| Not that likely | $\square$ | 1 |
| Not at all likely | $\square$ | 0 |

Please state how often the following things have happened to you in the last $\mathbf{1 2}$ months.

| In the last $\mathbf{1 2}$ months ... | Not at <br> all | Once | More <br> than once |  |
| :--- | :--- | :---: | :---: | :---: |
|  | u1cobul1 | $\square$ | $\square$ | $\square$ |
| How often has someone sent you a nasty text <br> (excluding family or partner)? | $\square$ | 1 | 2 |  |
| How often has someone said something mean about <br> you on a social networking site, such as Facebook or <br> Instagram (excluding family or partner)? | u1cobul2 | $\square$ | $\square$ | $\square$ |
| How often has someone written something spiteful <br> about you in a chat room (excluding family or partner)? | u1cobul3 | $\square$ | $\square$ | $\square$ |
| How often has someone written nasty things to you <br> using instant messenger, such as Facebook Messenger, <br> Whatsapp, Snapchat (excluding family or partner)? | u1cobul4 | $\square$ | $\square$ | $\square$ |

## Your Children and Your Twin's Children

TEDS is launching a new study called Children of TEDS (CoTEDS). The aim is to collect data on the development of the TEDS twins' children. In order to invite TEDS twins to join CoTEDS, we are gathering information about which twins have had children. If you have or are expecting children, please answer the questions below. We will also ask about your twin.
Most of the data in this section were collected for admin purposes, to build the admin record of twins' children, where they are supplemented by details obtained from other family contacts. These data generally are not suitable for inclusion in the dataset. However, the yes/no flag variables for the twin's and co-twin's children (ulcchild, ulctchild) and their pregnancies (ulcpreg, ulctpreg) are included in the dataset as they may be useful in analysis.

1. If you have children and you are prepared to give details, please tell us about them below.


The app and web versions begin with the question "Do you have children?" which is recorded in dataset variable ulcchild with coding $1=y e s=n=$. The paper version, as shown above, omits this question.
2. If your twin has children and you are prepared to give details, please tell us about them below.

| Child's full name | Child's birth date <br> (dd/mm/yyyy) | Child's gender <br> (M or F) |
| :--- | :---: | :---: |
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The app and web versions include the question "Does your twin have children?" which is recorded in dataset variable ulctchild with coding $1=y e s \quad 0=$ no. The paper version, as shown above, omits this question.
3. Are you or your partner currently expecting a baby? If yes, and you are prepared to give details, please also tell us the approximate expected due date. Please give the same information about your twin (or his/her partner) if you are happy to do so.
(a) Are you or your partner pregnant?
(b) Is your twin or his/her partner pregnant?

|  | Yes 1 | No 0 | Expected due date <br> (dd/mm/yyyy) |
| :---: | :---: | :---: | :---: |
| ulcpreg | $\square$ | $\square$ |  |
| ulctpreg | $\square$ | $\square$ |  |

4. If there is anything that you think we should know before inviting either you or your twin to join CoTEDS, please let us know in the space below.

## Thank you for answering our questions. We really appreciate your help.

## Don't forget to send back the consent form to let us know about your preferences for a reward voucher!

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