UK Data Service

# Understanding Society Wave 3, 2011-2012: Teaching Dataset

# User Guide

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# Contents

## Introduction to Understanding Society

The Understanding Society study, or the United Kingdom Household Longitudinal Study (UKHLS), which began in 2009, is conducted by the Institute for Social and Economic Research (ISER), at the University of Essex. As a multi-topic household survey, the purpose of Understanding Society is to understand social and economic change in Britain at the household and individual levels. It is anticipated that over time the study will permit examination of short- and long-term effects of social and economic change, including policy interventions, on the general wellbeing of the UK population. The Understanding Society study is a successor to the British Household Panel Survey (BHPS). The BHPS sample forms part of Understanding Society from Wave 2 onwards.

More information about Understanding Society, including the questionnaire and detailed information about variables included in the dataset is available from the UK Data Service.

## How to obtain the *Understanding Society Teaching Dataset*

To access the *Understanding Society Teaching Dataset* data, you must login/register with the UK Data Service. All users, including those outside the UK, can obtain a login – see login and registration help for details, including what to do if you have forgotten your login details. Registered users can download/order the dataset direct from the UK Data Service website via its catalogue search engine Discover, or via the Understanding Society series page found under Get data> Key data.

The Teaching Dataset is available in two formats: SPSS and Stata.

The Teaching Dataset is intended to be used for teaching and learning purposes only. The full dataset should be used for all other purposes. There are many other variables and other waves available in the full Understanding Society dataset which can be downloaded from the UK Data Service website after registration. Documentation for Understanding Society may be browsed on the UK Data Service website or downloaded with the data.

## Data and variables within the dataset

The Teaching Dataset includes 699 variables. Most of the variables included within the dataset are individual variables, and require individual based analysis. The dataset contains a mix of discrete and continuous variables. All the variables are taken directly from Understanding Society dataset deposited at the UK Data Archive. A list of variables is given on page 6. Frequencies can be found in the accompanying codebook.

The main topics in this dataset are:

- Demographics

- Citizenship and national identity

- Family, family networks and relationship with partner

- Local neighbourhood

- Harassment

- Social networks

- Groups and organisations

- Politics, news and media use

- Health and disability, SF12, GHQ

- Life satisfaction, personality (Big 5) and cognitive ability

- Employment, income and benefits

- Discrimination (at work)

- Household level variables

There is a much wider range of variables available in the full Understanding Society dataset, also available from the UK Data Service.

The Teaching Dataset contains the responses for all wave 3 individual questionnaire respondents and does not include proxy interview cases.

**Weighting the dataset**

The Teaching Dataset contains two weights.  Each weight has been scaled to have a mean of one amongst cases eligible to receive the weight.  As the data are wave 3 only, all the weights are cross-sectional (as opposed to the weights needed for analysis of data from more than one wave of data).

For individual level analysis you may want to combine information from different questionnaire sources.

If you are doing analyses using at least one variable from the self-completion parts of the survey, use the cross-sectional adult self-completion weight c_indscub_xw.  "Self-completion" is written after the title in the variables list in this user guide for self-completion parts of the survey.

For all other analyses, use the combined cross-sectional adult main interview weight, c_indinub_xw.

The Teaching Dataset is not intended to be used for household level analyses.

**Missing values**

Missing values in Understanding Society are coded as follows

| SPSS | Stata | Missing value |
|------|-------|---------------|
| -10 | .b | missing as from bhps sample |
| -9 | . | missing |
| -8 | .i | not applicable to the person or because of routing |
| -7 | .p | proxy respondent. Question was not asked on proxy respondent or derived variables cannot be computer for proxy respondents |
| -2 | .r | refused |
| -1 | .d | don't know |

## List of variables in the Teaching Dataset

The following table lists the variables within the Teaching Dataset and gives a short description of each.  A frequency count of each variable can be found on pages 12-28.

The Lists of Variables and Derived Variables on the *Understanding Society* page of the UK Data Service website give more information about the derived variables used in the Teaching Dataset.

**Individual level variables**

**Demographic and ID variables**

| | |
|---|---|
| pidp | cross-wave person identifier (public release) |
| c_hidp | household identifier (public release) |
| c_pno | person number |
| hhorig | sample origin |
| birthy | year of birth |
| feend | age left college/uni |
| hiqual_dv | |
| | Highest qualification |
| plbornc | |
| | country of birth |
| scend | age left school |
| schlloc | place of school |
| sex | sex |
| yr2uk4 | year came to britain |
| c_dvage | age |
| c_agegr5_dv | |
| | Age group: 5 year intervals |
| c_agegr10_dv | |
| | Age group: 10 year intervals |
| c_agegr13_dv | |
| | Age group: 13 categories |
| c_employ | employment status |
| c_jbstat | current economic activity |
| c_country | |
| | Country of residence |
| c_gor_dv | Government Office Region |
| c_urban_dv | |
| | Urban or rural area, derived |
| c_mastat_dv | |
| | De facto marital status |
| c_lkmove | prefers to move house |
| c_caruse | has use of car or van |
| c_mobuse | has mobile phone |
| c_netpuse | frequency of using the internet |

| | |
|---|---|
| c_ff_oprlg | fed-forward whether belong to a religion |
| c_ff_oprlg0 | fed-forward religion brought up in: e/s/w |
| c_jbft_dv | Full or part-time employee |
| c_jbsoc00_cc | Current job: SOC 2000 (condensed 3 digits version) |
| c_jbseg_dv | Current job: Socio-economic Group |
| c_jbnssec_dv | Current job: NS-SEC |
| j1soc00_cc | |
| | own first job: SOC 2000, condensed 3-digit version |
| j1soc10_cc | |
| | own first job: SOC 2010, condensed 3-digit version |
| j1soc90 | own first job (soc1990) |
| j1soc90_cc | |
| | own first job: SOC 90, condensed 2-digit version |
| movdist2 | distance (km) moved to wave 2 location |
| movdist3 | distance (km) moved to wave 3 location |
| qualoc_dv | uk qualification - ever yes |
| racel_dv | ethnic group incorp. all waves, codings, modes and bhps |
| ukborn | born in the uk |

**Citizenship and National identity**

| | |
|---|---|
| citzn1 | present citizenship: uk citizen |
| citzn2 | present citizenship: citizen of country of birth |
| citzn2_code | |
| | citizenship of other country - 2nd mention |
| citzn3 | present citizenship: citizen of other country |
| citzn_code | |
| | citizenship of other country |
| c_britid | importance of being british |
| c_natid1 | national identity: english |
| c_natid2 | national identity: welsh |
| c_natid3 | national identity: scottish |
| c_natid4 | national identity: northern irish |
| c_natid5 | national identity: british |
| c_natid6 | national identity: irish |
| c_natid97 | national identity: other |

**Family**

| | |
|---|---|
| ch1bm | dob of eldest child: month |
| ch1by4 | dob of eldest child: year |
| coh1mr_dv | went on to marry first cohabitee - ever yes |
| lcohnpi_dv | ever cohabited without marrying - ever yes |
| lnprnt | number of biological children ever had/fathered |
| lprnt_dv | ever had/fathered children - ever yes |
| maju | mother not working when resp. aged 14 |
| masoc00_cc | |
| | mother's occupation (SOC 2000), resp aged 14, |

| | |
|---|---|
| | condensed 3-digit version |
| masoc10_cc | |
| | mother's occupation (SOC 2010), resp aged 14, condensed 3-digit version |
| masoc90 | mother's occupation (SOC 1990), resp aged 14, condensed 2-digit version |
| masoc90_cc | |
| | mother's occupation (SOC 90), resp aged 14, condensed 2-digit version |
| nmar | number of marriages |
| paju | father working when 14 |
| pasoc00_cc | |
| | father's occupation (SOC 2000), resp aged 14, condensed 3-digit version |
| pasoc10_cc | |
| | father's occupation (SOC 2010), resp aged 14, condensed 3-digit version |
| pasoc90 | father's occupation (SOC 1990), resp aged 14, condensed 2-digit version |
| pasoc90_cc | |
| | father's occupation (SOC 90), resp aged 14, condensed 2-digit version |
| c_hgbiom | person number of biological mother - derived |
| c_hgbiof | person number of biological father - derived |
| c_respm16 | |
| | whether mother of child under aged under 16 in hh |
| c_respf16 | |
| | whether father of child under aged under 16 in hh |
| c_hgadoptm | |
| | person number of adoptive mother - derived |
| c_hgadoptf | |
| | person number of adoptive father - derived |
| c_adresp15 | |
| | adult responsible for child aged 15 or under |
| c_adresp17 | |
| | adult responsible for child aged 17 or under |
| c_hgpart | person number of husband/wife/civil partner - derived |
| c_livpar | respondent is living at home with parent/s |
| c_siblings | |
| | respondent has a sibling in the household |
| c_livesp_dv | |
| | Lives with spouse in hh |
| c_cohab_dv | |
| | Lives with cohabitee in hh |

| | |
|---|---|
| c_single_dv | |
| | Single in hh |
| c_depchl_dv | |
| | Whether dependent child: DWP definition |
| c_rach16_dv | |
| | Whether responsible for child under 16 |
| c_respm16_dv | |
| | whether natural/adoptive/step mother of child under 16 |
| c_respf16_dv | |
| | whether natural/adoptive/step/foster father of child under 16 |
| c_sppno | person number of spouse |
| c_sppid | Cross-wave person identifier of spouse |
| c_ppno | person number of partner |
| c_ppid | Cross-wave person identifier of partner |
| c_mnpno | person number of natural mother |
| mpid | Cross-wave person identifier of natural mother |
| c_fnpno | person number of natural father |
| fpid | Cross-wave person identifier of natural father |
| c_mnspno | person number of natural/adoptive/step mother |
| c_mnspid | Cross-wave person identifier of natural/adoptive/step mother |
| c_fnspno | person number of natural/adoptive/step father |
| c_fnspid | Cross-wave person identifier of natural/adoptive/step father |
| c_grmpno | person number of grandmother |
| c_grfpno | person number of grandfather |
| c_ff_pgprob | paternal grandfather country of birth |
| c_ff_pgmrob | paternal grandmother country of birth |
| c_psiblings | respondent has a sibling in the household |
| c_nnatch | number of respondents natural children in household |
| c_nadoptch | number of respondents adopted/step children in household |
| c_adcts | lived continuously at this address since last interview |
| c_family | moved for family reasons |
| c_education | moved for education reasons |
| c_memploy | moved for employment reasons |
| c_housing | moved for housing reasons |
| c_area | moved for area related reasons |
| **Family networks** | |
| c_lvrel1 | living relatives: ...: mother |
| c_lvrel9 | living relatives: ...: step/adoptive mother |
| c_lvrel2 | living relatives: ...: father |

| | |
|---|---|
| c_lvrel10 | living relatives: ...: step/adoptive father |
| c_lvrel3 | living relatives: ...: son(s)/daughter(s) |
| c_lvrel4 | living relatives: ...: brothers/sisters |
| c_lvrel5 | living relatives: ...: grandchildren |
| c_lvrel6 | living relatives: ...: grandparents |
| c_lvrel7 | living relatives: ...: great grandchildren |
| c_lvrel8 | living relatives: ...: great grandparents |
| c_lvrel96 | living relatives: ...: none of these |
| c_maage | mother s age |
| c_paage | father s age |
| c_masee | frequency of seeing mother |
| c_pasee | frequency of seeing father |
| c_paaid1 | help given to parents: giving them lifts in your car (if you have one) |
| c_paaid2 | help given to parents: shopping for them |
| c_paaid3 | help given to parents: providing or cooking meals |
| c_paaid4 | help given to parents: helping with basic personal needs like dressing, eatin |
| c_paaid5 | help given to parents: washing, ironing or cleaning |
| c_paaid6 | help given to parents: dealing with personal affairs e.g. paying bills, writi |
| c_paaid7 | help given to parents: decorating, gardening or house repairs |
| c_paaid8 | help given to parents: financial help |
| c_paaid96 | help given to parents: none of these |
| c_paaid97 | help given to parents: anything else |
| c_paidu1 | help received from parents: getting a lift in their car (if they have one) |
| c_paidu2 | help received from parents: shopping for you |
| c_paidu3 | help received from parents: providing or cooking meals |
| c_paidu4 | help received from parents: looking after your children |
| c_paidu5 | help received from parents: washing, ironing or cleaning |
| c_paidu6 | help received from parents: dealing with personal affairs e.g. paying bills, |
| c_paidu7 | help received from parents: decorating, gardening or house repairs |
| c_paidu8 | help received from parents: financial help |
| c_paidu96 | help received from parents: none of these |
| c_paidu97 | help received from parents: anything else |
| c_chaid1 | help given to children: giving them lifts in your car (if you have one) |
| c_chaid2 | help given to children: shopping for them |

| | |
|---|---|
| c_chaid3 | help given to children: providing or cooking meals |
| c_chaid4 | help given to children: looking after their children |
| c_chaid5 | help given to children: washing, ironing or cleaning |
| c_chaid6 | help given to children: dealing with personal affairs e.g. paying bills, writ |
| c_chaid7 | help given to children: decorating, gardening or house repairs |
| c_chaid8 | help given to children: financial help |
| c_chaid96 | help given to children: none of these |
| c_chaid97 | help given to children: anything else |
| c_caidu1 | help received from children: getting lifts in their car (if they have one) |
| c_caidu2 | help received from children: shopping for you |
| c_caidu3 | help received from children: providing or cooking meals |
| c_caidu4 | help received from children: help with basic personal needs like dressing, ea |
| c_caidu5 | help received from children: washing, ironing or cleaning |
| c_caidu6 | help received from children: dealing with personal affairs e.g. paying bills, |
| c_caidu7 | help received from children: decorating, gardening or house repairs |
| c_caidu8 | help received from children: financial help |
| c_caidu96 | help received from children: none of these |
| c_caidu97 | help received from children: anything else |
| c_visfam | visits family when needs to |
| c_visfamy1 | why difficult to visit family: too busy/not enough time |
| c_visfamy2 | why difficult to visit family: financial reasons |
| c_visfamy3 | why difficult to visit family: a health condition, illness or impairment, or |
| c_visfamy4 | why difficult to visit family: no public transport available |
| c_visfamy5 | why difficult to visit family: public transport is infrequent or unreliable |
| c_visfamy6 | why difficult to visit family: can t access the public transport that is avai |
| c_visfamy7 | why difficult to visit family: no access to a car as a driver or passenger |
| c_visfamy8 | why difficult to visit family: relatives live too far away |
| c_visfamy9 | why difficult to visit family: no family/relatives |
| c_visfamy10 | why difficult to visit family: no one to go with |
| c_visfamy11 | why difficult to visit family: attitudes of other |

|  | people |
| c_visfamy12 | why difficult to visit family: fear of crowds |
| c_visfamy13 | why difficult to visit family: fear of crime |
| c_visfamy14 | why difficult to visit family: anxiety/lack of confidence |
| c_visfamy15 | why difficult to visit family: don t get along with family |
| c_visfamy97 | why difficult to visit family: other reasons |

**Sexual orientation and relationship with partner (self-completion)**

| c_sexuor | sexual orientation |
| c_screlparei | rel with partner: stimulating exchange of ideas |
| c_screlparcd | rel with partner: calmly discuss something |
| c_screlparwt | rel with partner: work together on a project |
| c_screlpards | rel with partner: consider divorce |
| c_screlparrg | rel with partner: regret getting married |
| c_screlparar | rel with partner: quarrel |
| c_screlparir | rel with partner: get on each others nerves |
| c_screlparks | rel with partner: kiss partner |
| c_scparoutint | rel with partner: engage in outside interests |
| c_screlhappy | degree of happiness with relationship |

**Local neighbourhood**

| c_llknbrd | likes present neighbourhood |
| c_locserap | standard of local services: primary schools |
| c_locseras | standard of local services: secondary schools |
| c_locserb | standard of local services: medical |
| c_locserd | standard of local services: shopping |
| c_locsere | standard of local services: leisure |
| c_servacc | able to access services when need to |
| c_servaccy1 | difficulties accessing services: too busy / not enough time |
| c_servaccy2 | difficulties accessing services: lack of accessible information about services |
| c_servaccy3 | difficulties accessing services: difficulty getting an appointment |
| c_servaccy4 | difficulties accessing services: financial reasons |
| c_servaccy5 | difficulties accessing services: a health condition, illness or impairment, o |
| c_servaccy6 | difficulties accessing services: public transport is infrequent or unreliable |
| c_servaccy7 | difficulties accessing services: no public transport available |
| c_servaccy8 | difficulties accessing services: can t access the public transport that is av |
| c_servaccy9 | difficulties accessing services: public transport does not go to where the se |

| | |
|---|---|
| c_servaccy10 | difficulties accessing services: no access to a car as a driver or passenger |
| c_servaccy11 | difficulties accessing services: no services in the area |
| c_servaccy12 | difficulties accessing services: fear of crowds |
| c_servaccy13 | difficulties accessing services: attitudes of other people |
| c_servaccy14 | difficulties accessing services: fear of crime |
| c_servaccy15 | difficulties accessing services: anxiety / lack of confidence |
| c_servaccy97 | difficulties accessing services: other reasons |
| c_locserc | standard of public transport |
| c_nbrcoh1 | close-knit neighbourhood |
| c_nbrcoh2 | people willing to help their neighbours |
| c_nbrcoh3 | people in this neighbourhood can be trusted |
| c_nbrcoh4 | people in this neighbourhood don t get along with each other |
| c_crwora | worry about being affected by crime |
| c_crworb | extent of worry about crime |
| c_crdark | feel safe walking alone at night |
| c_hood15 | type of area mostly lived in when young |

**Neighbourhood (self-completion)**

| | |
|---|---|
| c_scopngbha | belong to neighbourhood |
| c_scopngbhb | local friends mean a lot |
| c_scopngbhc | advice obtainable locally |
| c_scopngbhd | can borrow things from neighbours |
| c_scopngbhe | willing to improve neighbourhood |
| c_scopngbhf | plan to stay in neighbourhood |
| c_scopngbhg | am similar to others in neighbourhood |
| c_scopngbhh | talk regularly to neighbours |

**Harassment**

| | |
|---|---|
| c_unsafe_dv | Felt unsafe at some place in the last 12 months |
| c_unsafe1 | felt unsafe in public: at school |
| c_unsafe2 | felt unsafe in public: at college or university |
| c_unsafe3 | felt unsafe in public: at work |
| c_unsafe4 | felt unsafe in public: on public transport |
| c_unsafe5 | felt unsafe in public: at or around a bus or train station |
| c_unsafe6 | felt unsafe in public: in commercial places like shopping centres, shops or p |
| c_unsafe7 | felt unsafe in public: in places of entertainment like theatres, cinema, cafe |
| c_unsafe8 | felt unsafe in public: at pubs, nightclubs, discos or clubs |
| c_unsafe9 | felt unsafe in public: in car parks |

| | |
|---|---|
| c_unsafe10 | felt unsafe in public: outside, such as on the street, in parks or sports gro |
| c_unsafe11 | felt unsafe in public: at home |
| c_unsafe96 | felt unsafe in public: spontaneous: no, this has not happened to me in the la |
| c_unsafe97 | felt unsafe in public: in other places |
| c_avoided_dv | Avoided some place in the last 12 months |
| c_avoidance1 | avoided public place: school |
| c_avoidance2 | avoided public place: college or university |
| c_avoidance3 | avoided public place: work |
| c_avoidance4 | avoided public place: public transport |
| c_avoidance5 | avoided public place: a bus or train station |
| c_avoidance6 | avoided public place: commercial places like shopping centres, shops or petro |
| c_avoidance7 | avoided public place: places of entertainment like theatres, cinema, cafes or |
| c_avoidance8 | avoided public place: pubs, nightclubs, discos or clubs |
| c_avoidance9 | avoided public place: car parks |
| c_avoidance10 | avoided public place: being outside, such as on the street, in parks or sport |
| c_avoidance11 | avoided public place: home |
| c_avoidance96 | avoided public place: spontaneous: no, have not avoided anywhere in last 12 m |
| c_avoidance97 | avoided public place: other places |
| c_insulted_dv | Was insulted at some place in the last 12 months |
| c_insulted1 | insulted or threatened in public: at school |
| c_insulted2 | insulted or threatened in public: at college or university |
| c_insulted3 | insulted or threatened in public: at work |
| c_insulted4 | insulted or threatened in public: on public transport |
| c_insulted5 | insulted or threatened in public: at or around a bus or train station |
| c_insulted6 | insulted or threatened in public: in commercial places like shopping centres, |
| c_insulted7 | insulted or threatened in public: in places of entertainment like theatres, c |
| c_insulted8 | insulted or threatened in public: at pubs, nightclubs, discos or clubs |
| c_insulted9 | insulted or threatened in public: in car parks |
| c_insulted10 | insulted or threatened in public: outside, such as on the street, in parks or |
| c_insulted11 | insulted or threatened in public: at home |
| c_insulted96 | insulted or threatened in public: spontaneous: no, this has not happened to m |

| | |
|---|---|
| c_insulted97 | insulted or threatened in public: in other places |
| c_attacked_dv | Was attacked at some place in the last 12 months |
| c_attacked1 | physically attacked in public: at school |
| c_attacked2 | physically attacked in public: at college or university |
| c_attacked3 | physically attacked in public: at work |
| c_attacked4 | physically attacked in public: on public transport |
| c_attacked5 | physically attacked in public: at or around a bus or train station |
| c_attacked6 | physically attacked in public: in commercial places like shopping centres, sh |
| c_attacked7 | physically attacked in public: in places of entertainment like theatres, cine |
| c_attacked8 | physically attacked in public: at pubs, nightclubs, discos or clubs |
| c_attacked9 | physically attacked in public: in car parks |
| c_attacked10 | physically attacked in public: outside, such as on the street, in parks or sp |
| c_attacked11 | physically attacked in public: at home |
| c_attacked96 | physically attacked in public: spontaneous: no, this has not happened to me i |
| c_attacked97 | physically attacked in public: in other places |

**Social networks**

| | |
|---|---|
| c_simage | proportion of friends with similar age |
| c_simrace | proportion of friends with same race |
| c_simeduc | proportion of friends with similar level of education |
| c_simjob | proportion of friends who have a job |
| c_siminc | proportion of friends with similar income |
| c_simarea | proportion of friends living in local area |
| c_simfam | proportion of friends who are also family members |
| c_closenum | how many close friends |
| c_socweb | belong to social website |
| c_netcht | hours spent interacting with friends through social websites |
| c_visfrnds | go out socially |
| c_visfrndsy1 | why don t go out socially: too busy / not enough time |
| c_visfrndsy2 | why don t go out socially: financial reasons |
| c_visfrndsy3 | why don t go out socially: a health condition, illness or impairment, or disa |
| c_visfrndsy4 | why don t go out socially: no public transport available |
| c_visfrndsy5 | why don t go out socially: public transport is infrequent or unreliable |
| c_visfrndsy6 | why don t go out socially: can t access the public transport that is available |

| | |
|---|---|
| c_visfrndsy7 | why don t go out socially: no access to a car as a driver or passenger |
| c_visfrndsy8 | why don t go out socially: nowhere to go in the area |
| c_visfrndsy9 | why don t go out socially: no-one to go with |
| c_visfrndsy10 | why don t go out socially: attitudes of other people |
| c_visfrndsy11 | why don t go out socially: fear of crowds |
| c_visfrndsy12 | why don t go out socially: fear of crime |
| c_visfrndsy13 | why don t go out socially: anxiety / lack of confidence |
| c_visfrndsy14 | why don t go out socially: caring responsibilities |
| c_visfrndsy97 | why don t go out socially: other reasons |

**Groups and Organisations**

| | |
|---|---|
| c_org | member of one of listed organisations |
| c_orgm1 | which organisations member of: political party |
| c_orgm2 | which organisations member of: trade unions |
| c_orgm3 | which organisations member of: environmental group |
| c_orgm4 | which organisations member of: parents /school association |
| c_orgm5 | which organisations member of: tenants /residents group or neighbourhood wat |
| c_orgm6 | which organisations member of: religious group or church organisation |
| c_orgm7 | which organisations member of: voluntary services group |
| c_orgm8 | which organisations member of: pensioners group/organisation |
| c_orgm9 | which organisations member of: scouts/guides organisation |
| c_orgm10 | which organisations member of: professional organisation |
| c_orgm11 | which organisations member of: other community or civic group |
| c_orgm12 | which organisations member of: social club/working men s club |
| c_orgm13 | which organisations member of: sports club |
| c_orgm14 | which organisations member of: women s institute/townswomen s guild |
| c_orgm15 | which organisations member of: women s group/feminist organisation |
| c_orgm16 | which organisations member of: other group or organisation |
| c_orgm96 | which organisations member of: spontaneous: none of these |
| c_orga1 | active in organisations: political party |

| | |
|---|---|
| c_orga2 | active in organisations: trade unions |
| c_orga3 | active in organisations: environmental group |
| c_orga4 | active in organisations: parents /school association |
| c_orga5 | active in organisations: tenants /residents group or neighbourhood watch |
| c_orga6 | active in organisations: religious group or church organisation |
| c_orga7 | active in organisations: voluntary services group |
| c_orga8 | active in organisations: pensioners group/organisation |
| c_orga9 | active in organisations: scouts/guides organisation |
| c_orga10 | active in organisations: professional organisation |
| c_orga11 | active in organisations: other community or civic group |
| c_orga12 | active in organisations: social club/working men s club |
| c_orga13 | active in organisations: sports club |
| c_orga14 | active in organisations: women s institute/townswomen s guild |
| c_orga15 | active in organisations: women s group/feminist organisation |
| c_orga16 | active in organisations: other group or organisation |
| c_orga96 | active in organisations: spontaneous: none of these |

**Politics, news and media use**

| | |
|---|---|
| c_vote1 | supports a particular political party |
| c_vote2 | closer to one political party than others |
| c_vote3 | party would vote for tomorrow |
| c_vote4 | which political party closest to |
| c_vote5 | strength of support for stated party |
| c_vote6 | level of interest in politics |
| c_perpolinf | perceived political influence |
| c_colbens1 | collective benefits: conservatives |
| c_colbens2 | collective benefits: labour |
| c_colbens3 | collective benefits: libdem |
| c_colbens4 | collective benefits: snp/pc |
| c_civicduty | sense of civic duty |
| c_polcost | cost of political engagement |
| c_votenorm | voting as a social norm |
| c_perbfts | personal benefit in voting |
| c_grpbfts | group benefit in voting |
| c_voteintent | voting intention |
| c_demorient | democratic orientation |
| c_poleff1 | qualified to participate in politics |
| c_poleff2 | better informed about politics |

| | |
|---|---|
| c_poleff3 | public officials don t care |
| c_poleff4 | don t have a say in what government does |
| c_vote3_all | party would vote for |
| c_vote4_all | party supported |
| c_newsource1 | sources of news: tf_news1 |
| c_newsource2 | sources of news: tf_news2 |
| c_newsource3 | sources of news: tf_news3 |
| c_newsource4 | sources of news: tf_news4 |
| c_newsource5 | sources of news: tf_news5 |
| c_newsource6 | sources of news: tf_news6 |
| c_newsource7 | sources of news: tf_news7 |
| c_newsource8 | sources of news: tf_news8 |
| c_newsource9 | sources of news: tf_news9 |
| c_newsource10 | sources of news: tf_news10 |
| c_newsource11 | sources of news: tf_news11 |
| c_newsource12 | sources of news: tf_news97 |
| c_newsource96 | sources of news: tf_news96 |
| c_netm2 | most frequent news website |

**Health and disability**

| | |
|---|---|
| c_sf1 | general health |
| c_health | long-standing illness or disability |
| c_disdif1 | type of disability or infirmity: mobility (moving around at home and walking) |
| c_disdif2 | type of disability or infirmity: lifting, carrying or moving objects |
| c_disdif3 | type of disability or infirmity: manual dexterity (using your hands to carry |
| c_disdif4 | type of disability or infirmity: continence (bladder & bowel control) |
| c_disdif5 | type of disability or infirmity: hearing (apart from using a standard hearing |
| c_disdif6 | type of disability or infirmity: sight (apart from wearing standard glasses) |
| c_disdif7 | type of disability or infirmity: communication or speech problems |
| c_disdif8 | type of disability or infirmity: memory or ability to concentrate, learn or u |
| c_disdif9 | type of disability or infirmity: recognising when you are in physical danger |
| c_disdif10 | type of disability or infirmity: your physical co-ordination (e.g. balance) |
| c_disdif11 | type of disability or infirmity: difficulties with own personal care (e.g. ge |
| c_disdif12 | type of disability or infirmity: other health problem or disability |

| | |
|---|---|
| c_disdif96 | type of disability or infirmity: none of these |
| c_aidhh | cares for handicapped / other household |
| c_hcondn1 | diagnosed with health conditions: asthma |
| c_hcondn2 | diagnosed with health conditions: arthritis |
| c_hcondn3 | diagnosed with health conditions: congestive heart failure |
| c_hcondn4 | diagnosed with health conditions: coronary heart disease |
| c_hcondn5 | diagnosed with health conditions: angina |
| c_hcondn6 | diagnosed with health conditions: heart attack or myocardial infarction |
| c_hcondn7 | diagnosed with health conditions: stroke |
| c_hcondn8 | diagnosed with health conditions: emphysema |
| c_hcondn9 | diagnosed with health conditions: hyperthyroidism or an over-active thyroid |
| c_hcondn10 | diagnosed with health conditions: hypothyroidism or an under-active thyroid |
| c_hcondn11 | diagnosed with health conditions: chronic bronchitis |
| c_hcondn12 | diagnosed with health conditions: any kind of liver condition |
| c_hcondn13 | diagnosed with health conditions: cancer or malignancy |
| c_hcondn14 | diagnosed with health conditions: diabetes |
| c_hcondn15 | diagnosed with health conditions: epilepsy |
| c_hcondn16 | diagnosed with health conditions: high blood pressure |
| c_hcondn17 | diagnosed with health conditions: clinical depression |
| c_hcondn96 | diagnosed with health conditions: none of these |

**SF12 (self-completion)**

| | |
|---|---|
| c_scsf1 | general health |
| c_scsf2a | health limits moderate activities |
| c_scsf2b | health limits several flights of stairs |
| c_scsf3a | last 4 weeks: physical health limits amount of work |
| c_scsf3b | last 4 weeks: physical health limits kind of work |
| c_scsf4a | last 4 weeks: mental health meant accomplished less |
| c_scsf4b | last 4 weeks: mental health meant worked less carefully |
| c_scsf5 | pain interfered with work |
| c_scsf6a | last 4 weeks: felt calm and peaceful |
| c_scsf6b | last 4 weeks: had a lot of energy |
| c_scsf6c | last 4 weeks: felt downhearted and depressed |
| c_scsf7 | last 4 weeks: physical or mental health interfered with social life |
| c_sf12pcs_dv | SF-12 Physical Component Summary (PCS) |
| c_sf12mcs_dv | SF-12 Mental Component Summary (PCS) |

**GHQ (self-completion)**

| | |
|---|---|
| c_scghqa | ghq: concentration |
| c_scghqb | ghq: loss of sleep |
| c_scghqc | ghq: playing a useful role |
| c_scghqd | ghq: capable of making decisions |
| c_scghqe | ghq: constantly under strain |
| c_scghqf | ghq: problem overcoming difficulties |
| c_scghqg | ghq: enjoy day-to-day activities |
| c_scghqh | ghq: ability to face problems |
| c_scghqi | ghq: unhappy or depressed |
| c_scghqj | ghq: losing confidence |
| c_scghqk | ghq: believe in self-worth |
| c_scghql | ghq: general happiness |
| c_scghq1_dv | Subjective wellbeing (GHQ): Likert |
| c_scghq2_dv | Subjective wellbeing (GHQ): Caseness |

**Life satisfaction (self-completion)**

| | |
|---|---|
| c_sclfsat1 | satisfaction with health |
| c_sclfsat2 | satisfaction with income |
| c_sclfsat7 | satisfaction with amount of leisure time |
| c_sclfsato | satisfaction with life overall |

**Big 5 (self-completion)**

| | |
|---|---|
| c_scptrt5a1 | big 5: rude |
| c_scptrt5c1 | big5: does a thorough job |
| c_scptrt5e1 | big5: is talkative |
| c_scptrt5n1 | big5: worries a lot |
| c_scptrt5o1 | big5: is original |
| c_scptrt5a2 | big5: forgiving nature |
| c_scptrt5c2 | big5: lazy |
| c_scptrt5e2 | big5: is sociable |
| c_scptrt5n2 | big5: nervous |
| c_scptrt5o2 | big5: artistic |
| c_scptrt5a3 | big5: kind |
| c_scptrt5c3 | big5: efficient |
| c_scptrt5e3 | big5: reserved |
| c_scptrt5n3 | big5: relaxed |
| c_scptrt5o3 | big5: active imagination |
| c_big5a_dv | Agreeableness |
| c_big5c_dv | Conscientiousness |
| c_big5e_dv | Extraversion |
| c_big5n_dv | Neuroticism |
| c_big5o_dv | Openness |

**Cognitive ability (self-completion)**

| | |
|---|---|
| c_liceng | Cognitive ability: whether tests conducted in English |
| c_lictrans | Cognitive ability: language in which tests were conducted |
| c_licwho | Cognitive ability: translated tests administered by |

| | |
|---|---|
| | who |
| c_cgsrmem_dv | Cognitive ability: Self-rated memory |
| c_cgsrmem2_dv | Cognitive ability: Self rated memory, 2-category |
| c_cgwri1_dv | Cognitive ability: Immediate word recall 1: Number of correct items |
| c_cgwri2_dv | Cognitive ability: Immediate word recall 2: Number of correct items |
| c_cgwri3_dv | Cognitive ability: Immediate word recall 3: Number of correct items |
| c_cgwri4_dv | Cognitive ability: Immediate word recall 4: Number of correct items |
| c_cgwri_dv | Cognitive ability: Immediate word recall: Number of correct items |
| c_cgivwri1_dv | Cognitive ability: anyone present during immed. word recall |
| c_cgwrd_dv | Cognitive ability: Delayed word recall: Number of correct items |
| c_cgivwrd1_dv | Cognitive ability: anyone present during delayed word recall |
| c_cgs7cs_dv | Cognitive ability: Subtract 7: Number of correct subtractions |
| c_cgs7n_dv | Cognitive ability: Subtract 7: Number of items answered |
| c_cgs7ca_dv | Cognitive ability: Subtract 7: Number of correct answers |
| c_cgivs71_dv | Cognitive ability: anyone present during Subtract 7 |
| c_cgns1a_dv | Cognitive ability: Number series 1a: Number of correct items |
| c_cgns1b_dv | Cognitive ability: Number series 1b: Number of correct items |
| c_cgns2a_dv | Cognitive ability: Number series 2a: Number of correct items |
| c_cgns2b_dv | Cognitive ability: Number series 2b: Number of correct items |
| c_cgns1sc6_dv | Cognitive ability: Number series: Set 1 A+B total score |
| c_cgns1sc10_dv | Cognitive ability: Number series: Set 1: HRS10 score |
| c_cgns2sc6_dv | Cognitive ability: Number series: Set 2 A+B total score |
| c_cgns2sc10_dv | Cognitive ability: Number series: Set 2: HRS10 score |
| c_cgivns1_dv | Cognitive ability: anyone present during Number series |
| c_cgvfc_dv | Cognitive ability: Verbal fluency: Count of correct answers |
| c_cgvfw_dv | Cognitive ability: Verbal fluency: Count of incorrect |

|  | answers |
| --- | --- |
| c_cgivvf1_dv | Cognitive ability: anyone present during Verbal fluency |
| c_cgna_dv | Cognitive ability: Numeric ability: Count of items answered correctly |
| c_cgivna1_dv | Cognitive ability: anyone present during Numeric ability |

**Employment, income and benefits**

| c_jbterm1 | current job: permanent or temprary |
| --- | --- |
| c_jbterm2 | type of non-permanent job |
| c_jbsemp | employee or self-employed |
| c_jbmngr | managerial duties:current job |
| c_jbsect | private company |
| c_jbsectpub | non-private organisation |
| c_jbhrs | no. of hours normally worked per week |
| c_jbot | no. of overtime hours in normal week |
| c_paygl | gross pay at last payment |
| c_paygwc | pay period: gross pay |
| c_paynl | takehome pay at last payment |
| c_paynwc | pay period: take-home pay |
| c_payusl | was last take-home pay the usual amount |
| c_jbpl | work location |
| c_jbsat | satisfaction with present job |
| c_julk4wk | looked for work last 4 weeks |
| c_julkjb | would like a regular job |
| c_jubgn | able to start work within two weeks |
| c_j2has | has a second paid job |
| c_btype2 | type of benefit or payment: income support? |
| c_btype3 | type of benefit or payment: sickness, disability or incapacity benefits (incl |
| c_btype4 | type of benefit or payment: any sort of pension including a private pension o |
| c_btype5 | type of benefit or payment: child benefit? |
| c_btype6 | type of benefit or payment: tax credits such as the working tax credit or chi |
| c_btype7 | type of benefit or payment: any other family related benefit or payments? |
| c_btype8 | type of benefit or payment: b3btype_tfhou? |
| c_btype9 | type of benefit or payment: income from any other state benefit? |
| c_btype96 | type of benefit or payment: none of these |
| c_niserps | income: receives...serps |
| c_finnow | how managing financially now |

**Discrimination**

| c_joblook | looked for job in last 12 months |
| --- | --- |

| | |
|---|---|
| c_jobdeny | turned down for job |
| c_resjobdeny1 | reason turned down for job: your sex |
| c_resjobdeny2 | reason turned down for job: your age |
| c_resjobdeny3 | reason turned down for job: your ethnicity |
| c_resjobdeny4 | reason turned down for job: your sexual orientation |
| c_resjobdeny5 | reason turned down for job: your health or disability |
| c_resjobdeny6 | reason turned down for job: your nationality |
| c_resjobdeny7 | reason turned down for job: your religion |
| c_resjobdeny8 | reason turned down for job: your language or accent |
| c_resjobdeny9 | reason turned down for job: your dress or appearence |
| c_resjobdeny96 | reason turned down for job: none of the above |
| c_resjobdeny97 | reason turned down for job: other reason |
| c_eed12 | whether employee in last 12 months |
| c_promodeny | turned down for promotion |
| c_respromdeny1 | reason turned down for promotion: your sex |
| c_respromdeny2 | reason turned down for promotion: your age |
| c_respromdeny3 | reason turned down for promotion: your ethnicity |
| c_respromdeny4 | reason turned down for promotion: your sexual orientation |
| c_respromdeny5 | reason turned down for promotion: your health or disability |
| c_respromdeny6 | reason turned down for promotion: your nationality |
| c_respromdeny7 | reason turned down for promotion: your religion |
| c_respromdeny8 | reason turned down for promotion: your language or accent |
| c_respromdeny9 | reason turned down for promotion: your dress or appearence |
| c_respromdeny96 | reason turned down for promotion: none of the above |
| c_respromdeny97 | reason turned down for promotion: other reason |
| c_traindeny | turned down for work related training |
| c_diseffects1 | effects of discriminatory experiences: yes, i work or look for work in my loc |
| c_diseffects2 | effects of discriminatory experiences: yes, i work or look for work in workpl |
| c_diseffects3 | effects of discriminatory experiences: yes, i work or look for work in workpl |
| c_diseffects4 | effects of discriminatory experiences: yes, my work or search for work is aff |
| c_diseffects5 | effects of discriminatory experiences: no, my experiences have had no effect |
| **Survey weights** | |
| c_indpxub_xw | combined cross-sectional adult main or proxy interview weight |
| c_indinub_xw | combined cross-sectional adult main interview weight |
| c_ind5mus_xw | cross-sectional extra 5 minute interview person |

|  | weight |
| --- | --- |
| c_indscub_xw | combined cross-sectional adult self-completion interview weight |

**Other variables**

| pid | personal identifier (BHPS cohort) |
| --- | --- |
| psu | primary sampling unit |
| strata | sampling strata |
| c_newper | new person status - computed |
| c_scflag_dv | |
|  | flag for self completion record |
| c_sampst | sample membership status |
| c_lieng | interview conducted in english |
| c_ioutcome | |
|  | final outcome code for name |
| c_xtra5min_dv | Received extra 5 mins EMB questions? cross-sectional |
| c_ivfio | individual interview outcome |

**Household level variables**

| c_hhsize | number of people in household |
| --- | --- |
| c_hhsize_dv | Household size, incl. absent members |
| c_hhtype_dv | |
|  | Composition of household, LFS-version |
| c_tenure_dv | |
|  | housing tenure |
| c_numadult | number of adults (aged 16 or over) in household |
| c_nkids015 | |
|  | number of children aged 15 or under in household |
| c_nunder15 | |
|  | number of children aged 14 or under in household |
| c_nunder10 | number of children aged 9 or under in household |
| c_n10to15 | number of children aged 10 to 15 in household |
| c_nkids_dv | |
|  | Number of children in household |
| c_nchild_dv | Number of own children in household |
| c_nch02_dv | |
|  | Number of children aged 0-2 in household |
| c_nch34_dv | |
|  | Number of children aged 3-4 in household |
| c_nch511_dv | |
|  | Number of children aged 5-11 in household |
| c_nch1215_dv | v |
|  | Number of children aged 12-15 in household |
| c_agechy_dv | |
|  | Age of youngest child in HH |
| c_npens_dv | # of people over pensionable age in hh |
| c_nemp_dv | Number employed in the hh |

| | |
|---|---|
| c_nue_dv | Number not in paid employment in the hh |
| c_nwage_dv | Number working age in hh |
| c_nonepar_dv | Number of lone parents in hh |
| c_ncouple_dv | # of couples within hh |
| c_ieqmoecd_dv | dv |
| | Modified OECD equivalence scale |
| c_hsbeds | number of bedrooms |
| c_hsrooms | |
| | other rooms |
| c_hsval | value |
| c_heatch | central heating |
| c_ncars | number of cars/vans owned by household |
| c_carown | who owns vehicle |
| c_carval | how much vehicles are worth |
| c_hsownd | own accommodation |
| c_hsyr04 | start paying mortgage |
| c_hsjb | accommodation go with job |
| c_rentll | who accommodation rented by |
| c_rentf | furnishings |
| c_rent | last rent payment |
| c_rentwc | period covered |
| c_rentinc1 | |
| | payments included: ^tf_rentincwater |
| c_rentinc2 | |
| | payments included: heating or lighting or hot water |
| c_rentinc3 | |
| | payments included: ^tf_rentinctax |
| c_rentinc96 | |
| | payments included: none of these |
| c_renthb | housing benefit |
| c_rentg | amount if hb not deducted |
| c_fuelhave1 | |
| | domestic fuel: electricity |
| c_fuelhave2 | |
| | domestic fuel: gas, including calor gas |
| c_fuelhave3 | |
| | domestic fuel: oil |
| c_fuelhave4 | |
| | domestic fuel: other fuel, including solid fuel |
| c_fuelhave96 | 6 |
| | domestic fuel: or none of these? |
| c_fuelduel | |
| | bills paid together |
| c_xpduely | |
| | amount electricity and gas |

| | |
|---|---|
| c_duelpay | method of payment for gas and electric combined |
| c_xpelecy | amount electricity |
| c_elecpay | method of payment for electricity |
| c_xpgasy | amount gas |
| c_gaspay | method of payment for gas |
| c_xpoily | amount oil |
| c_xpsfly | amount other fuel |
| c_xphsdb | behind with rent/mortgage |
| c_xphsdct | behind with paying council tax |
| c_xphsdba | up to date with all bills |
| c_cduse1 | household items owned: colour television |
| c_cduse2 | household items owned: video recorder/dvd player |
| c_cduse3 | household items owned: satellite dish/ sky tv |
| c_cduse4 | household items owned: cable tv |
| c_cduse5 | household items owned: deep freeze or fridge freezer (exclude: fridge only) |
| c_cduse6 | household items owned: washing machine |
| c_cduse7 | household items owned: tumble drier |
| c_cduse8 | household items owned: dishwasher |
| c_cduse9 | household items owned: microwave oven |
| c_cduse10 | household items owned: home computer/pc (not games console) |
| c_cduse11 | household items owned: compact disc player (include if part of sound system) |
| c_cduse12 | household items owned: landline telephone |
| c_cduse13 | household items owned: mobile telephone (anyone in household) |
| c_cduse96 | household items owned: or none of above? |
| c_pcnet | access to the internet |
| c_pcbroad | broadband connection |
| c_xpfood1_g3 | amount food |
| c_xpfdout_g3 | |

|  |  |
|---|---|
|  | food outside the home |
| c_xpaltob_g3 |  |
|  | total amount spent on alcohol |
| c_noisyn | noise from neighbours |
| c_grimyn | pollution from traffic or industry |
| c_crgraf | extent of: graffiti on walls |
| c_crrubsh |  |
|  | extent of: rubbish on street |
| c_crteen | extent of: teenagers hanging about |
| c_crdrnk | extent of: drunks/tramps on street |
| c_crvand | extent of: vandalism |
| c_crrace | extent of: racial insults/attacks |
| c_crburg | extent of: homes broken into |
| c_crcar | extent of: cars stolen/broken into |
| c_crmugg | extent of: people attacked on street |
| c_hhlang | anyone in hh need translated interview |
| c_ivfho | final household interview outcome |
| c_outcome |  |
|  | interviewer:final outcome for household interview, = computed or unout |
| c_ivlheng |  |
|  | interview conducted in english |
| c_ivlhtrans |  |
|  | translated language |
| c_ivlhwho |  |
|  | who translated |
| c_ivlhbal |  |
|  | amount of interview conducted in translation |
| c_hhintlang |  |
|  | language hhold interview conducted in |
| c_ivh0 | who answering hh qure: non household member |
| c_ivh1 | who answering hh qure: ^adnames[1] |
| c_ivh2 | who answering hh qure: ^adnames[2] |
| c_ivh3 | who answering hh qure: ^adnames[3] |
| c_ivh4 | who answering hh qure: ^adnames[4] |
| c_ivh5 | who answering hh qure: ^adnames[5] |
| c_ivh6 | who answering hh qure: ^adnames[6] |
| c_ivh7 | who answering hh qure: ^adnames[7] |
| c_ivh8 | who answering hh qure: ^adnames[8] |
| c_ivh9 | who answering hh qure: ^adnames[9] |
| c_ivh10 | who answering hh qure: ^adnames[10] |
| c_ivh11 | who answering hh qure: ^adnames[11] |
| c_ivh12 | who answering hh qure: ^adnames[12] |
| c_ivh13 | who answering hh qure: ^adnames[13] |
| c_ivh14 | who answering hh qure: ^adnames[14] |

| c_ivh15 | who answering hh qure: ^adnames[15] |
|---------|-------------------------------------|
| c_ivh16 | who answering hh qure: ^adnames[16] |