



Economic and Social Data Service

Ethnicity Teaching Dataset

ESDS Government

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1

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This document is based upon the QLFS Jun-Aug 2005 data set and its documentation deposited in the UKDA.

The author would like to thank the UKDA and ESDS Government for using the information in their sites. To see the individual links please see to the following links:

<http://www.esds.ac.uk/findingData/snDescription.asp?sn=5266>

<http://www.esds.ac.uk/government/themes/ethnicity/index.asp>

<http://www.esds.ac.uk/government/resources/>

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Ethnicity teaching dataset

Introduction to Ethnicity variables in LFS

The LFS is carried out by the Office for National Statistics (ONS). It is, other than the census, one of the comprehensive sources of information about ethnicity and the labour market. Some other topics included in the LFS are: Educational/vocational qualifications, workplace training, and industry, working patterns, employment status, travel to work, religion, country of birth, nationality, national identity, age and sex, marital status, socio-economic classifications, health status and disability, migration within the UK, migration from outside the UK, households/family size, type of household and family type, Welsh/Irish/Gaelic language

The survey assists many government departments in the framing and monitoring of social and economic policy and it has high research potential for secondary analysis of ethnic minority employment and labour market participation due to its large sample size and detailed questions.

The LFS sample is designed to give both a representative cross-section of private households in the UK and of individuals aged 16 and over living in them. The Small Users Postcode Address File (PAF) has been used as the sampling frame. The PAF, listing all postal delivery points in the country, represents the fullest register of household addresses as almost all households have one delivery point, or letterbox.

Since 1992 (following major methodological changes and the introduction of the quarterly LFS), a simple, stratified random sample design (unclustered) has been used to select the sample of addresses. Each quarterly LFS sample of 57,000 responding UK households is made up of five "waves", each of approximately 11,000 private households. Each wave is interviewed in five successive quarters, such that in any one quarter, one wave will be receiving their first interview, one wave their second, and so on, with one wave receiving their fifth and final interview. Thus there is an 80% overlap in the samples for each successive quarter.

All adults within responding households are interviewed face to face at their first inclusion in the survey and by telephone, if possible, at quarterly intervals thereafter. Each household has their fifth and last quarterly interview on the anniversary of the first. Interviewers can accept proxy information for household members who are unavailable when the interview takes place.

Unlike most other large-scale government surveys, the LFS includes people living in NHS accommodation; a sampling frame for National Health Service (NHS) accommodation was specifically developed for the LFS. Information is also available for young people aged 16 to 24 years because the LFS sample includes people living away from the parental home in a student hall of residence or a similar institution during term time.

The survey has small sampling errors for main population sub-groups because of the large sample size and stratified random sample with no clustering. The sample design also allows representative results to be published for any thirteen-week period.

In terms of limitations, the LFS has a high proportion of proxy interviews (c.30%) as compared with other surveys such as the General Household Surveys (c.5%). Also, as with most government surveys, the response rates have dropped in recent years. The response rate for 1st wave is 73% and for waves 2-5 is 92%. See [LFS User Guide](#).

The LFS contains detailed questions about employment and the labour market. Since 1992 the LFS questionnaire has comprised a set of core questions that are included in every survey and cover household, family structure, basic housing information and demographic details of individuals in the households. Some questions in the core are only asked at the first interview e.g. sex, ethnic group. The survey also asks non-core questions which change from quarter to quarter. These non-core questions provide information which is only needed once or twice a year.

The LFS data is deposited at the UK Data Archive at the University of Essex, which holds the data for each quarterly LFS carried out since 1992 (plus the pre-1992 Labour Force Surveys which had different methodologies). Further information about the methodology of the LFS can be found in the [LFS User Guide](#) on the UK Data Archive website.

Ethnicity variable within the dataset

Data on ethnicity in LFS has included the following elements: country of birth, nationality, national/geographical origin, racial group and religion. Although each element can be an aspect of ethnic identification, for a variety of reasons they are not as useful when taken separately. See ONS guide in the following link http://www.statistics.gov.uk/about/ethnic_group_statistics/

Ethnicity variable in the LFS applies ONS harmonised classifications to the data sets. Since the mid 1990s the government surveys have applied the principle of [harmonisation](#)¹ in order to improve the comparability of statistics. Harmonisation involves the use of standard questions and outputs with common classifications and definitions for a number of key concepts. Ethnicity, economic status, industry, occupation, employment status and socio-economic classifications are all harmonised concepts, which mean that all government surveys that contain data on these topics will have obtained the data through the use of harmonised or 'standard' questions. Each of the government surveys also collects the following 'harmonised' core demographic variables from respondents: sex, age, ethnicity, marital status/cohabitation.

Harmonised concepts and questions-ethnic group can be found in the following link.

¹ <http://www.statistics.gov.uk/StatBase/Product.asp?vlnk=9157&Pos=1&ColRank=1&Rank=272>

<http://www.statistics.gov.uk/about/data/harmonisation/downloads/P3.pdf>

Table below lists the harmonised ethnic group classifications for the different countries of the UK. It also suggests particular ethnic classifications when the data are applied for the Great Britain and the UK.

Evidence suggests that ethnic identities, however defined or measured, will tend to change over time – so that, quite legitimately, for a proportion of the population, a person may record themselves as one ethnic group at one time and another on a subsequent occasion. Such changes depend upon personal, social and political attitudes and developments. 'Black', for example, was an unacceptable term at one time, but it is now one that is embraced by many of the people in the populations concerned. For example, the term 'South Asian' is now subject to considerable debate in the UK as evidence suggests it fails to capture the differences within the populations that it describes. Moreover new populations or issues may emerge. See ONS guide to comparing 1991 and 2001 Census ethnic group data in the following link

<http://www.statistics.gov.uk/articles/nojournal/GuideV9.pdf>

Harmonised Ethnic group output classifications used in the LFS (more information can be found in [Ethnic group: ONS Harmonisation](#)).

England/Wales	Scotland	Northern Ireland	Great Britain	United Kingdom
White	White		White	
White British	White Scottish	White	White British	White
White Irish	White Irish	Irish Traveller	White Irish	-----
Other white	Other white	-----	Other white	-----
	Other White British			-----
Mixed			Mixed	
White and Black Caribbean	-----	Mixed	White and Black Caribbean	Mixed
White and Black African	-----	-----	White and Black African	-----
White and Asian	-----	-----	White and Asian	-----
Any other Mixed	Any other Mixed	-----	Any other Mixed	-----
Asian or Asian British			Asian or Asian British	
Indian	Indian	Indian	Indian	Indian
Pakistani	Pakistani	Pakistani	Pakistani	Pakistani
Bangladeshi	Bangladeshi	Bangladeshi	Bangladeshi	Bangladeshi
Any other Asian	other South Asian	Other Asian	Any other Asian	Any other Asian
Black or Black British			Black or Black British	
Caribbean	Caribbean	Caribbean	Caribbean	Caribbean
African	African	African	African	African
Any other Black	Black Scottish and other Black	other Black	Any other Black	other Black
Chinese or other ethnic group			Chinese or other ethnic group	
Chinese	Chinese	Chinese	Chinese	Chinese
Any other ethnic group	Any other ethnic group	Any other ethnic group	Any other ethnic group	Any other ethnic group

Using the variables in the ethnicity teaching data set may help answer some questions for example:

- How does the ethnicity influence labour market participation? How does labour market participation vary for different ethnic minority groups?
- What is the pattern of household composition across the ethnic minority groups? And how does it affect the level of involvement in the labour market? For example, it is argued that the number of dependant children may affect the level of economic activity particularly for South Asian women.
- What is the role of educational level in economic activity and occupational attainment for the ethnic minority groups? Is the role of education in occupational attainment the same for different ethnic minority groups? If it's not, how is the pattern?
- Is there any pay gap for ethnic minority groups after controlling for sex, age, and education?
- Is the ethnicity explaining the kind of industry sector in which people are employed?
- How important is the ethnicity for determining health problems?
- What is the nature of causality (direction) among outcome variables such as health, employment and income, in relation to ethnic minority groups?
- And so on...

The measurement levels of variables are also varied to include nominal, ordinal, interval and ratio types of measurement level. This variation allows students to derive variables and construct their own scales.

Ethnicity theme page

<http://www.esds.ac.uk/government/themes/ethnicity/index.asp>

How to obtain the Ethnicity Teaching Dataset

To access the ethnicity Teaching Dataset data you must [Login/register](#) with the Economic and Social Data Service (ESDS). You will need an Athens username and password to register. If you do not have a personal Athens username, please see [Athens help](#) on the ESDS website. Once you are registered you can download/order the datasets direct from the UKDA web site

This dataset and other ESDS Government teaching datasets can be found at the following link:

<http://www.esds.ac.uk/government/resources/>

The Teaching Dataset is available in two formats: SPSS and STATA v7.0.

SPSS: ethnicity.sav

STATA: ethnicity.dta

Weighting the dataset

Since 1984 the LFS has been weighted (grossed) to produce population estimates and to compensate for non-response among sub-groups. Additionally, the earnings data is also grossed. The 2006 Quarterly LFS datasets have two weights (Pwt03 and Piwt03), (1) Pwt03 is the weight for individual data - this compensates for non-response and grosses to population estimates. (2) Piwt03 is the weight for income data - this weights so that the weight of a sub-group corresponds to that sub-group's size in the population and also weights to give estimates of the number of people in certain groups. This is restricted to employees' earnings: other income data are not (yet) weighted. NB: In 2003 Pwt03 and Piwt03 replaced the weights Intiwt and Intwt because of the re-weighting exercise to bring LFS data (back to Autumn 1993) in line with the population estimates from the 2001 Census. See the [LFS User Guide](#)² for more information.

The QLFS household datasets contain individual level data for households, but have been designed for household analyses. They have one weight to gross to population estimates. The weight is the same for all household members. The 2005 weighting variable is called Hhwt03. See section 5 of the [Household and Family Data User Guide](#)³ for more information.

The QLFS longitudinal datasets (2-quarter and 5-quarter) contain one weight to compensate for non-response and to produce population estimates. The 2005 weighting variable is called LGWT. See the [Longitudinal Datasets User Guide](#)⁴ for more information.

Documentation for the LFS Information about the manner in which the weights have been produced including post-stratification with raking to a set of controls can be found in Barton (2004). Users should consult the survey documentation for information about the sample design, which involves a five-quarter rolling panel.

Latest user guide:

<http://www.data-archive.ac.uk/doc/5369/mrdoc/pdf/background.pdf>

For more information see also ESDS weighting guide:

<http://www.esds.ac.uk/government/docs/weighting.pdf>

² <http://www.data-archive.ac.uk/doc/4664/mrdoc/pdf/background.pdf>

³ <http://www.data-archive.ac.uk/doc/4820/mrdoc/pdf/household.pdf>

⁴ <http://www.data-archive.ac.uk/doc/4679/mrdoc/pdf/longitudinal.pdf>

Missing values within the dataset

A number of variables within the ethnicity teaching dataset have values of -9 and -8. These are referred to as 'missing values'. If the question does not apply to the respondent (DNA) it is coded as -9. If the respondent has simply not given an answer (NA) it is coded as -8.

It is often useful to run frequencies on the variables as a first stage in any analysis to examine the distribution of responses and the proportion of -9 and -8 answers. Within this dataset you should generally exclude missing values coded as -9 in your analysis because the question is not relevant to these cases. In most analysis you should exclude -8 codes unless there is specific interest in these responses. Missing values have been dealt with slightly differently within the two file formats of the ethnicity teaching dataset.

Missing values in the SPSS teaching dataset (ethnicity.sav)

The SPSS teaching dataset has all -8 and -9 responses set as missing values. Some variables within the dataset also contain 'system missing' cases

- SPSS automatically codes an empty cell as 'system missing' which is denoted by a dot (.).

Missing values in the STATA teaching dataset (ethnicity.dta)

The STATA teaching dataset includes all -9 and -8 responses as valid responses. STATA has only one code for missing data denoted by a dot (.). You can turn the -8, -9 (or any other such value) into missing by using 'mvdecode'. For example to set -8 to missing for the variable 'nation' you would type the following:

```
mvdecode nation, mv(-8)
```

Statistical guides

<http://www.esds.ac.uk/government/resources/statguides.asp>

List of Variables in the Ethnicity teaching dataset

	Variable	Label
1	piwt03	Integer weight - Income
2	pwt03	Integer weight
3	caseno	Case Identifier
4	qtr	Quarter that address first entered survey
5	wavfnd	Wave at which household was first found
6	hhld	Household reference
7	thiswv	Wave to which data refers
8	persno	Person number within household
9	recno	Record number
10	uresmc	Region of usual residence
11	govtof	Government office regions
12	govtor	Government office regions
13	nuts2	NUTS level 2
14	country	Country within UK
15	hrp	Household Reference person Identity
16	sex	Sex
17	age	Age
18	ages	Age bands
19	nation	Nationality
20	nato	Nationality (other)
21	cry01	Country of birth
22	cryo	Country of origin
23	cryox	Country of birth
24	cameyr	Year of arrival to UK
25	eth01	Ethnic group
26	ethwh	White ethnic group
27	ethmx	Mixed ethnic group
28	ethas	Asian ethnic group
29	ethbl	Black ethnic group
30	relig	Religion
31	irend2	Religious denomination
32	natidb	Whether British national identity
33	natide	Whether English national identity
34	natidi	Whether Irish national identity
35	natids	Whether Scottish national identity
36	natidw	Whether Welsh national identity
37	natido	Whether other national identity
38	natox	Nationality
39	ethcen6	Ethnicity revised
40	ethcen15	Ethnicity revised
41	nurse	Whether living in NHS accommodation
42	hallres	Person living in halls of residence
43	marstt	Marital status
44	marchk	Whether spouse is household member
45	livtog	Whether living together as couple
46	mardy	Married/co-habiting
47	ten96	Accommodation details
48	relhrp	Relationship to HRP
49	schm04	Govt employment and training programme

50	wrking	Whether did paid work in reference week
51	leftyr	Year left last job
52	leftw	Whether left last job in ref week
53	tothrs	Total hrs worked in reference wk
54	ilodefr	Economic activity (reported)
55	indsect	Industry sectors in main job
56	nsecmmj	NS-SEC class (main job)
57	sc2kmmj	Major occupation group (main job)
58	ftptwk	Full-time or part-time in main job
59	yptjob	Reason for part-time job
60	jobtyp	Permanent or temporary job
61	durun	Duration of unemployment
62	statr	Employment status main job (reported)
63	ttushr	Total usual hours in main job
64	manager	Managerial status (reported)
65	redclos	Reason left job (job left in last 3 months)
66	sumhrs	Total actual hours in main & second job
67	levqual5	Level of highest qualification held
68	hiqua5d	Highest qualification (detailed grouping)
69	yerqal2	Age obtained highest qualification
70	qulnow	Currently working / study towards qualification
71	edage	Age when completed cont. FT education
72	lnglim	Have health problem lasting more than 1 yr
73	health	Main health problem
74	healim	Does health problem limit activity
75	netwk	Net weekly pay in main job
76	grsswk	Gross weekly pay in main job
77	hourpay	Gross hourly pay
78	everwk	Ever had paid job or place on scheme
79	claims	Whether claiming unemployment related benefit
80	fdpch16	Num of dependent children in family under 16
81	famunit	Family unit no

Codebook and Table of Frequencies

Dataset: Quarterly Labour Force Survey, June - August, 2005

Variable piwt03 : Integer weight - Income

ValuesCategories

-9 Does not apply

-8 No answer

Summary statistics

Valid cases	125155
Missing cases	0
Standard deviation	581.321
Minimum	0.0
Maximum	8701.0
Mean	196.863

This variable is numeric

Variable pwt03 : Integer weight

ValuesCategories

-9 Does not apply

-8 No answer

Summary statistics

Valid cases	125155
Missing cases	0
Standard deviation	122.216
Minimum	0.0
Maximum	1279.0
Mean	468.963

This variable is numeric

Variable caseno : Case Identifier

Summary statistics

Valid cases	125155
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This variable is alphanumeric

Dataset: Quarterly Labour Force Survey, June - August, 2005

Variable qtrr : Quarter that address first entered survey

ValuesCategories N

1	26022	20.8%
---	-------	-------

2	51015	40.8%
---	-------	-------

3	24005	19.2%
4	24113	19.3%
-9	Does not apply	0
-8	No answer	0

Summary statistics

Valid cases 125155
 Missing cases 0
 This variable is numeric

Variable wavfnd : Wave at which household was first found

Values	Categories	N
1		119914 95.8%
2		2252 1.8%
3		1507 1.2%
4		1041 0.8%
5		441 0.4%
-9	Does not apply	0
-8	No answer	0

Summary statistics

Valid cases 125155
 Missing cases 0
 This variable is numeric

Variable hhld : Household reference

Values	Categories	N
1		124399 99.4%
2		420 0.3%
3		157 0.1%
4		82 0.1%
5		43 0.0%
6		17 0.0%
7		16 0.0%

8	4	0.0%
9	7	0.0%
10	4	0.0%
11	1	0.0%
12	1	0.0%
14	1	0.0%
23	3	0.0%

-9 Does not apply 0

-8 No answer 0

Summary statistics

Valid cases 125155

Missing cases 0

This variable is numeric

Variable thiswv : Wave to which data refers

ValuesCategories	N	
1	27951	22.3%
2	25774	20.6%
3	24191	19.3%
4	24101	19.3%
5	23138	18.5%

-9 Does not apply 0

-8 No answer 0

Summary statistics

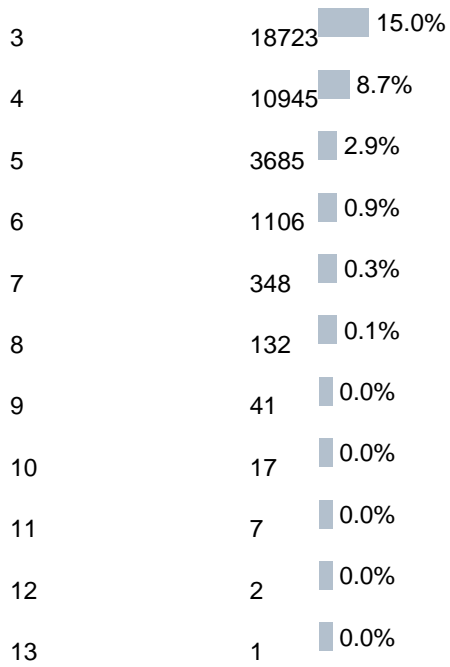
Valid cases 125155

Missing cases 0

This variable is numeric

Variable persno : Person number within household

ValuesCategories	N	
1	52365	41.8%
2	37783	30.2%



-9 Does not apply 0

-8 No answer 0

Summary statistics

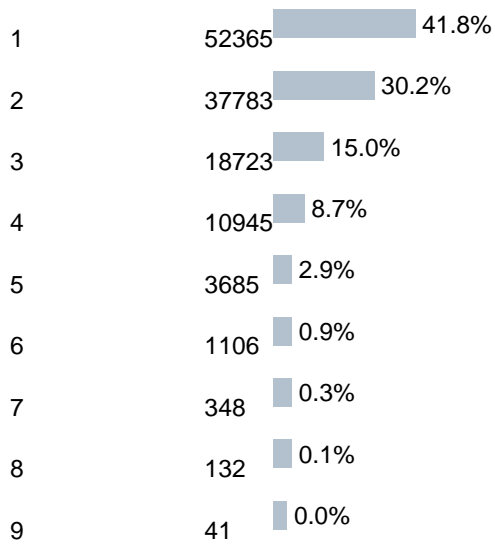
Valid cases 125155

Missing cases 0

This variable is numeric

Variable recno : Record number

ValuesCategoriesN



10	17	0.0%
11	7	0.0%
12	2	0.0%
13	1	0.0%

Summary statistics

Valid cases 125155
 Missing cases 0
 This variable is numeric

Variable uresmc : Region of usual residence

Values	Categories	N	
1	Tyne & Wear	2508	2.0%
2	Rest of Northern region	4299	3.4%
3	South Yorkshire	2911	2.3%
4	West Yorkshire	4758	3.8%
5	Rest of Yorks & Humberside	3580	2.9%
6	East Midlands	8835	7.1%
7	East Anglia	4969	4.0%
8	Inner London	4727	3.8%
9	Outer London	8222	6.6%
10	Rest of South East	24584	19.6%
11	South West	10877	8.7%
12	West Midlands (met county)	5229	4.2%
13	Rest of West Midlands	5722	4.6%
14	Greater Manchester	4375	3.5%
15	Merseyside	2716	2.2%
16	Rest of North West	4846	3.9%
17	Wales	6050	4.8%
18	Strathclyde	4403	3.5%

19	Rest of Scotland	6490	5.2%
20	Northern Ireland	5054	4.0%
-9	Does not apply	0	
-8	No answer	0	

Summary statistics

Valid cases 125155

Missing cases 0

This variable is numeric

Variable govtof : Government office regions

Values	Categories	N	
1	North East	5783	4.6%
2	North West	10245	8.2%
3	Merseyside	2716	2.2%
4	Yorkshire & Humberside	11249	9.0%
5	East Midlands	8835	7.1%
6	West Midlands	10951	8.7%
7	Eastern	11844	9.5%
8	London	12949	10.3%
9	South East	17709	14.1%
10	South West	10877	8.7%
11	Wales	6050	4.8%
12	Scotland	10893	8.7%
13	Northern Ireland	5054	4.0%
-9	Does not apply	0	
-8	No answer	0	

Summary statistics

Valid cases 125155

Missing cases 0

This variable is numeric

Variable govtor : Government office regions

Values	Categories	N	
1	Tyne and Wear	2508	2.0%
2	Rest of North East	3275	2.6%
3	Greater Manchester	4375	3.5%
4	Merseyside	2716	2.2%
5	Rest of North West	5870	4.7%
6	South Yorkshire	2911	2.3%
7	West Yorkshire	4758	3.8%
8	Rest of Yorkshire & Humberside	3580	2.9%
9	East Midlands	8835	7.1%
10	West Midlands Metropolitan County	5229	4.2%
11	Rest of West Midlands	5722	4.6%
12	East of England	11844	9.5%
13	Inner London	4727	3.8%
14	Outer London	8222	6.6%
15	South East	17709	14.1%
16	South West	10877	8.7%
17	Wales	6050	4.8%
18	Strathclyde	4403	3.5%
19	Rest of Scotland	6490	5.2%
20	Northern Ireland	5054	4.0%
-9	Does not apply	0	
-8	No answer	0	

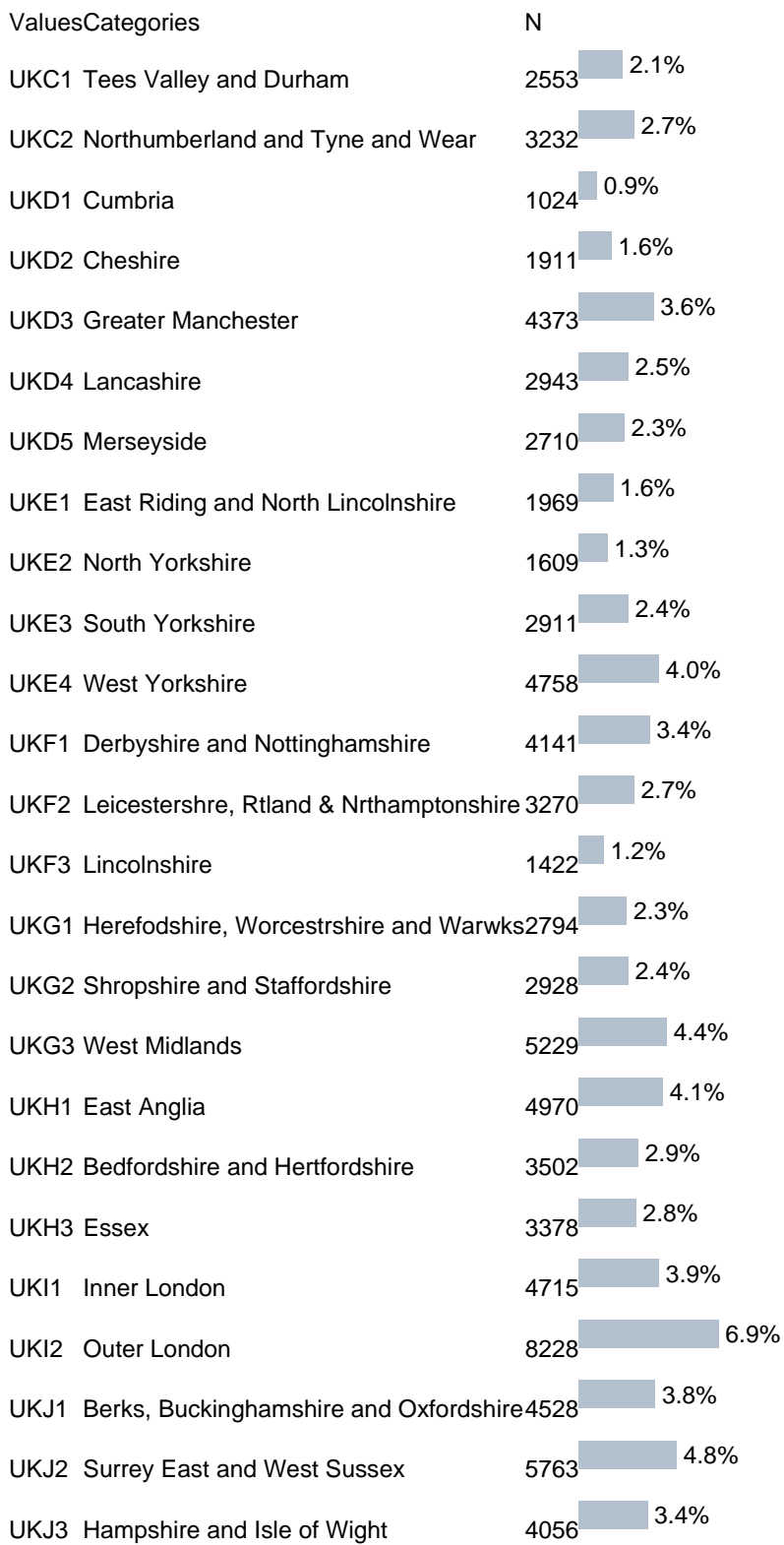
Summary statistics

Valid cases 125155

Missing cases 0

This variable is numeric

Variable nuts2 : NUTS level 2



UKJ4 Kent	3364	2.8%
UKK1 Gloucestershire, Wilts and Nth Somerset	4753	4.0%
UKK2 Dorset and Somerset	2568	2.1%
UKK3 Cornwall and Isles of Scilly	1101	0.9%
UKK4 Devon	2455	2.0%
UKL1 West Wales and The Valleys	3782	3.1%
UKL2 East Wales	2268	1.9%
UKM1 North Eastern Scotland	1129	0.9%
UKM2 Eastern Scotland	4348	3.6%
UKM3 South Western Scotland	4595	3.8%
UKM4 Highlands and Islands	821	0.7%
UKN0 Northern Ireland	0	0.0%
-8 No answer	0	
-9 Does not apply	5054	

Summary statistics

Valid cases 120101

Missing cases 5054

This variable is alphanumeric

Variable country : Country within UK

Values	Categories	N	
1	England	103158	82.4%
2	Wales	6050	4.8%
3	Scotland	10397	8.3%
4	Scotland North of Caledonian Canal	496	0.4%
5	Northern Ireland	5054	4.0%
-9	Does not apply	0	
-8	No answer	0	

Summary statistics

Valid cases 125155

Missing cases 0
This variable is numeric

Variable hrp : Houshold Refrence person Identity

Values	Categories	N	
1	Household reference person	52742	42.1%
2	Not Household Reference person	72413	57.9%
-9	Does not apply	0	
-8	No answer	0	

Summary statistics

Valid cases 125155
Missing cases 0
This variable is numeric

Variable sex : Sex

Values	Categories	N	
1	Male	60771	48.6%
2	Female	64384	51.4%
-9	Does not apply	0	
-8	No answer	0	

Summary statistics

Valid cases 125155
Missing cases 0
This variable is numeric

Variable age : Age

ValuesCategories

-9 Does not apply
-8 No answer

Summary statistics

Valid cases 125155
Missing cases 0
Standard deviation 23.051
Minimum 0.0
Maximum 99.0
Mean 39.046

This variable is numeric

Interviewer Instructions

Age is calculated by system and interviewer checks with respondent and enters agreed age. If DOB not known record respondent's (or your) estimate of age.

Universe

APPLIES TO ALL.

Variable ages : Age bands

Values	Categories	N	
1	0-4	7295	6.0%
2	5-9	7903	6.5%
3	10-15	10320	8.5%
4	16-19	6127	5.0%
5	20-24	6197	5.1%
6	25-29	6729	5.5%
7	30-34	7814	6.4%
8	35-39	8929	7.3%
9	40-44	9424	7.7%
10	45-49	8351	6.8%
11	50-54	7803	6.4%
12	55-59	8278	6.8%
13	60-64	6797	5.6%
14	65-69	5872	4.8%
15	70+	14131	11.6%
-9	Does not apply	3185	

-8 No answer 0

Summary statistics

Valid cases 121970

Missing cases 3185

This variable is numeric

Variable nation : Nationality

Literal Question

What is [your/Name's] nationality?

Values	Categories	N	
1	UK, British	112039	91.9%
6	Irish Republic	695	0.6%
36	Hong Kong	17	0.0%
58	China	112	0.1%
59	Other	9094	7.5%
-9	Does not apply	3190	
-8	No answer	8	

Summary statistics

Valid cases 121957

Missing cases 3198

This variable is numeric

Universe

APPLIES TO ALL.

Variable nato : Nationality (other)

Values	Categories	N	
1	United Kingdom	3984	43.8%
6	Ireland, Republic Of	142	1.6%
7	Channel Islands (So Stated)	4	0.0%
8	Isle Of Man	4	0.0%
11	Australia, Tasmania	132	1.5%
12	Canada, Newfoundland, Nova Scotia	93	1.0%
13	New Zealand	81	0.9%
14	Kenya	28	0.3%
15	Uganda	26	0.3%
16	Zanzibar (Tanzania)	14	0.2%
17	Malawi, Nyasaland (Malawi)	5	0.1%
18	Zambia	21	0.2%

19	Zimbabwe	117	1.3%
20	Botswana	8	0.1%
21	Gambia	13	0.1%
22	Ghana	70	0.8%
23	Nigeria	110	1.2%
24	Sierra Leone	15	0.2%
25	Barbados	12	0.1%
26	Jamaica	80	0.9%
27	Trinidad And Tobago	14	0.2%
28	West Indies (Island given)	5	0.1%
29	West Indies (So Stated)	4	0.0%
30	Caribbean Commonwealth Islands	14	0.2%
31	Belize	0	0.0%
32	Guyana	10	0.1%
33	Bangladesh	122	1.3%
34	India	395	4.3%
35	Sri Lanka	90	1.0%
36	Hong Kong, Kowloon	3	0.0%
37	Malaysia	41	0.5%
38	Singapore	15	0.2%
39	Cyprus	19	0.2%
40	Gibraltar	0	0.0%
41	Malta	10	0.1%
42	Seychelles	0	0.0%
43	Mauritius	43	0.5%
44	Other New Commonwealth	25	0.3%
45	Algeria	18	0.2%

46	Morocco	13	0.1%
47	Tunisia	3	0.0%
48	Libya	18	0.2%
49	Egypt	8	0.1%
50	South Africa	189	2.1%
51	Other Africa	85	0.9%
52	United States	204	2.2%
53	Other Caribbean	0	0.0%
54	Other Central America	1	0.0%
55	Other South America	58	0.6%
56	Pakistan	224	2.5%
57	Burma, Myanmar	4	0.0%
58	China	13	0.1%
59	Japan	47	0.5%
60	Phillipines	122	1.3%
61	Vietnam	9	0.1%
62	Iran	37	0.4%
63	Israel	7	0.1%
64	Other Middle East	61	0.7%
65	Other Asia	3	0.0%
66	Belgium	17	0.2%
67	Denmark	41	0.5%
68	France	176	1.9%
69	Italy	141	1.6%
70	Luxembourg	0	0.0%
71	Netherlands	102	1.1%
72	Germany	106	1.2%

73	Germany	30	0.3%
74	Albania	18	0.2%
75	Bulgaria	28	0.3%
76	Germany	63	0.7%
77	Former Czechoslovakia	3	0.0%
78	Hungary	9	0.1%
79	Poland	253	2.8%
80	Romania	29	0.3%
81	Austria	32	0.4%
82	Switzerland	12	0.1%
83	Greece	25	0.3%
84	Portugal (inc Azores & Maderia)	137	1.5%
85	Spain (inc Balearic & Canary Islands)	106	1.2%
86	Finland	20	0.2%
87	Norway	15	0.2%
88	Sweden	57	0.6%
89	(Other) Yugoslavia	55	0.6%
90	Iceland	6	0.1%
91	Turkey	89	1.0%
92	Former USSR etc	2	0.0%
93	Rest or World	7	0.1%
96	Angola	7	0.1%
97	Ethiopia	4	0.0%
98	Somalia	78	0.9%
99	Zaire	0	0.0%
100	Cuba	2	0.0%
101	Mexico	8	0.1%

102	Argentina	7	0.1%
103	Brazil	37	0.4%
104	Chile	2	0.0%
105	Columbia	29	0.3%
106	Uruguay	0	0.0%
107	Venezuela	2	0.0%
108	Iraq	47	0.5%
109	Lebanon	12	0.1%
110	Indonesia	1	0.0%
111	Korea	29	0.3%
112	Macao, Macau	0	0.0%
113	Liechtenstein	0	0.0%
114	Andorra	0	0.0%
115	Belarus	1	0.0%
116	Bosnia(Yugoslavia)	2	0.0%
117	Croatia	7	0.1%
118	Czech Republic	39	0.4%
119	Estonia	6	0.1%
120	Macedonia (Yugoslavia)	6	0.1%
121	Lithuania	60	0.7%
122	Latvia	17	0.2%
123	Moldova	3	0.0%
124	Russia (Federation Of Russian States)	27	0.3%
125	Slovak Republic	28	0.3%
126	Slovenia	0	0.0%
127	Ukraine	23	0.3%
128	San Marino	1	0.0%

129	Vatican City	0	0.0%
130	Sudan	8	0.1%
131	Cambodia (Khmer Republic)	0	0.0%
132	Indonesia	10	0.1%
133	Micronesia	0	0.0%
134	St Pierre And Miquelon	0	0.0%
135	Greenland	0	0.0%
136	Bermuda	0	0.0%
137	Taiwan	7	0.1%
138	Laos	2	0.0%
139	Other Asia	62	0.7%
140	Thailand	25	0.3%
141	Armenia, Azerbaijan & Georgia	19	0.2%
142	Kazak', Kyrg', Tajik', Turkm', Uzbek'	2	0.0%
143	at Sea/ In The Air	1	0.0%
144	stateless	0	0.0%
-9	Does not apply	116061	
-8	No answer	1	

Summary statistics

Valid cases 9093
Missing cases 116062

This variable is numeric

Interviewer Instructions

Uses Coding Frame.

Universe

APPLIES IF NATION=59 (other nationality: not UK, Irish Rep, Hong Kong, China).

Variable cry01 : Country of birth

Literal Question

In which country were you born?

Values	Categories	N	
1	England	90219	74.0%

2	Wales	5494	4.5%
3	Scotland	10710	8.8%
4	Northern Ireland	5172	4.2%
5	UK, Britain (Don't know country)	54	0.0%
6	Republic of Ireland	788	0.6%
36	Hong Kong	118	0.1%
58	China	139	0.1%
59	Other	9262	7.6%
-9	Does not apply	3190	
-8	No answer	9	

Summary statistics

Valid cases 121956

Missing cases 3199

This variable is numeric

Universe

APPLIES TO ALL.

Variable cryo : Country of origin

Values	Categories	N	
1	United Kingdom	5	0.1%
6	Ireland, Republic Of	129	1.4%
7	Channel Islands (So Stated)	45	0.5%
8	Isle Of Man	20	0.2%
11	Australia, Tasmania	213	2.3%
12	Canada, Newfoundland, Nova Scotia	159	1.7%
13	New Zealand	109	1.2%
14	Kenya	228	2.5%
15	Uganda	115	1.2%
16	Zanzibar (Tanzania)	59	0.6%
17	Malawi, Nyasaland (Malawi)	21	0.2%

18	Zambia	48	0.5%
19	Zimbabwe	182	2.0%
20	Botswana	12	0.1%
21	Gambia	13	0.1%
22	Ghana	148	1.6%
23	Nigeria	195	2.1%
24	Sierra Leone	31	0.3%
25	Barbados	40	0.4%
26	Jamaica	226	2.4%
27	Trinidad And Tobago	42	0.5%
28	West Indies (Island given)	42	0.5%
29	West Indies (So Stated)	8	0.1%
30	Caribbean Commonwealth Islands	47	0.5%
31	Belize	6	0.1%
32	Guyana	43	0.5%
33	Bangladesh	369	4.0%
34	India	982	10.6%
35	Sri Lanka	162	1.8%
36	Hong Kong, Kowloon	18	0.2%
37	Malaysia	90	1.0%
38	Singapore	76	0.8%
39	Cyprus	137	1.5%
40	Gibraltar	16	0.2%
41	Malta	66	0.7%
42	Seychelles	2	0.0%
43	Mauritius	76	0.8%
44	Other New Commonwealth	16	0.2%

45	Algeria	28	0.3%
46	Morocco	28	0.3%
47	Tunisia	2	0.0%
48	Libya	30	0.3%
49	Egypt	52	0.6%
50	South Africa	381	4.1%
51	Other Africa	140	1.5%
52	United States	278	3.0%
53	Other Caribbean	6	0.1%
54	Other Central America	7	0.1%
55	Other South America	51	0.6%
56	Pakistan	605	6.5%
57	Burma, Myanmar	17	0.2%
58	China	11	0.1%
59	Japan	58	0.6%
60	Phillipines	149	1.6%
61	Vietnam	27	0.3%
62	Iran	70	0.8%
63	Israel	10	0.1%
64	Other Middle East	160	1.7%
65	Other Asia	3	0.0%
66	Belgium	35	0.4%
67	Denmark	48	0.5%
68	France	179	1.9%
69	Italy	162	1.8%
70	Luxembourg	2	0.0%
71	Netherlands	97	1.0%

72	Germany	419	4.5%
73	Germany	80	0.9%
74	Albania	18	0.2%
75	Bulgaria	31	0.3%
76	Germany	65	0.7%
77	Former Czechoslovakia	8	0.1%
78	Hungary	29	0.3%
79	Poland	291	3.1%
80	Romania	35	0.4%
81	Austria	50	0.5%
82	Switzerland	28	0.3%
83	Greece	28	0.3%
84	Portugal (inc Azores & Maderia)	104	1.1%
85	Spain (inc Balearic & Canary Islands)	113	1.2%
86	Finland	15	0.2%
87	Norway	23	0.2%
88	Sweden	44	0.5%
89	(Other) Yugoslavia	65	0.7%
90	Iceland	4	0.0%
91	Turkey	117	1.3%
92	Former USSR etc	4	0.0%
93	Rest or World	4	0.0%
96	Angola	16	0.2%
97	Ethiopia	9	0.1%
98	Somalia	111	1.2%
99	Zaire	3	0.0%
100	Cuba	2	0.0%

101	Mexico	16	0.2%
102	Argentina	14	0.2%
103	Brazil	49	0.5%
104	Chile	8	0.1%
105	Columbia	40	0.4%
106	Uruguay	2	0.0%
107	Venezuela	10	0.1%
108	Iraq	78	0.8%
109	Lebanon	20	0.2%
110	Indonesia	2	0.0%
111	Korea	28	0.3%
112	Macao, Macau	3	0.0%
113	Liechtenstein	1	0.0%
114	Andorra	0	0.0%
115	Belarus	1	0.0%
116	Bosnia(Yugoslavia)	1	0.0%
117	Croatia	12	0.1%
118	Czech Republic	47	0.5%
119	Estonia	7	0.1%
120	Macedonia (Yugoslavia)	6	0.1%
121	Lithuania	60	0.6%
122	Latvia	20	0.2%
123	Moldova	3	0.0%
124	Russia (Federation Of Russian States)	34	0.4%
125	Slovak Republic	25	0.3%
126	Slovenia	0	0.0%
127	Ukraine	33	0.4%

128	San Marino	1	0.0%
129	Vatican City	0	0.0%
130	Sudan	20	0.2%
131	Cambodia (Khmer Republic)	0	0.0%
132	Indonesia	14	0.2%
133	Micronesia	0	0.0%
134	St Pierre And Miquelon	0	0.0%
135	Greenland	0	0.0%
136	Bermuda	8	0.1%
137	Taiwan	7	0.1%
138	Laos	2	0.0%
139	Other Asia	64	0.7%
140	Thailand	50	0.5%
141	Armenia, Azerbaijan & Georgia	17	0.2%
142	Kazak', Kyrg', Tajik', Turkm', Uzbek'	3	0.0%
143	at Sea/ In The Air	1	0.0%
144	stateless	0	0.0%
-9	Does not apply	115893	
-8	No answer	7	

Summary statistics

Valid cases 9255
Missing cases 115900

This variable is numeric

Interviewer Instructions

Uses Coding Frame.

Universe

APPLIES IF CRY01=59 (other country of birth: not born in UK, Irish Rep, Hong Kong, China).

Variable cryox : Country of birth

Values	Categories	N	
1	UK/GB	111719	91.6%

2	Belgium	35	0.0%
3	Denmark	48	0.0%
4	France	179	0.1%
5	Germany	564	0.5%
6	Greece	28	0.0%
7	Irish Republic	917	0.8%
8	Italy (exc Vatican City)	163	0.1%
9	Luxembourg	2	0.0%
10	Netherlands	97	0.1%
11	Portugal	104	0.1%
12	Spain	113	0.1%
13	Andorra	0	0.0%
14	Austria	50	0.0%
15	Cyprus	137	0.1%
16	Gibraltar	16	0.0%
17	Finland	15	0.0%
18	Liechtenstein	1	0.0%
19	Malta & Gozo	66	0.1%
20	Norway	23	0.0%
21	Sweden	44	0.0%
22	Switzerland	28	0.0%
23	Turkey	117	0.1%
24	Former Yugoslavia	84	0.1%
25	Albania	18	0.0%
26	Bulgaria	31	0.0%
27	Former Czechoslovakia	80	0.1%
28	Hungary	29	0.0%

29	Poland	291	0.2%
30	Romania	35	0.0%
31	Former USSR etc	182	0.1%
32	Other Europe	4	0.0%
33	Barbados	40	0.0%
34	Belize	6	0.0%
35	Canada	159	0.1%
36	Other Caribbean	6	0.0%
37	Cuba	2	0.0%
38	Guyana	43	0.0%
39	Jamaica	226	0.2%
40	Trinidad & Tobago	42	0.0%
41	USA	278	0.2%
42	West Indies	50	0.0%
43	Other Central America	7	0.0%
44	Mexico	16	0.0%
45	Other South America	51	0.0%
46	Argentina	14	0.0%
47	Brazil	49	0.0%
48	Chile	8	0.0%
49	Columbia	40	0.0%
50	Uruguay	2	0.0%
51	Venezuala	10	0.0%
52	Algeria	28	0.0%
53	Angola	16	0.0%
54	Botswana	12	0.0%
55	Ethiopia	9	0.0%

56	Egypt	52	0.0%
57	Gambia	13	0.0%
58	Ghana	148	0.1%
59	Kenya	228	0.2%
60	Libya	30	0.0%
61	Malawi	21	0.0%
62	Mauritius	76	0.1%
63	Morocco	28	0.0%
64	Nigeria	195	0.2%
65	South Africa	381	0.3%
66	Sierra Leone	31	0.0%
67	Seychelles	2	0.0%
68	Somalia	111	0.1%
69	Tanzania	59	0.0%
70	Tunisia	2	0.0%
71	Uganda	115	0.1%
72	Zaire	3	0.0%
73	Zambia	48	0.0%
74	Zimbabwe	182	0.1%
75	Other Africa	160	0.1%
76	Bangladesh	369	0.3%
77	India	982	0.8%
78	Pakistan	605	0.5%
79	Iran	70	0.1%
80	Iraq	78	0.1%
81	Israel	10	0.0%
82	Lebanon	20	0.0%

83	Other Middle East	160	0.1%
84	Burma/Myanmar	17	0.0%
85	China	157	0.1%
86	Hong Kong	136	0.1%
87	Indonesia	16	0.0%
88	Japan	58	0.0%
89	Korea	28	0.0%
90	Macau/Macao	3	0.0%
91	Malaysia	90	0.1%
92	Phillippines	149	0.1%
93	Singapore	76	0.1%
94	Sri Lanka	162	0.1%
95	Vietnam	29	0.0%
96	Other Asia	117	0.1%
97	Australia	213	0.2%
98	New Zealand	109	0.1%
99	Caribbean Commonwealth	55	0.0%
100	Other New Commonwealth	16	0.0%
101	Rest of the world	4	0.0%
102	At sea/in the air	1	0.0%
103	Stateless	0	0.0%
-9	Does not apply	3185	
-8	No answer	21	

Summary statistics

Valid cases 121949

Missing cases 3206

This variable is numeric

Variable cameyr : Year of arrival to UK

Literal Question

Which year did you arrive in this country?

ValuesCategories N

-9 Does not apply 114848

-8 No answer 99

Summary statistics

Valid cases 10208
Missing cases 114947
Standard deviation 18.829
Minimum 1917.0
Maximum 2005.0
Mean 1983.777

This variable is numeric

Interviewer Instructions

If arrived in this country before 1900, enter 1900.

Universe

APPLIES IF CRY01 NE 1-5 (not born in UK, Britain).

Variable eth01 : Ethnic group


Literal Question

To which of these ethnic groups do you consider you belong?

ValuesCategories N


1 White 111780  91.7%

2 Mixed 1188  1.0%

3 Asian or Asian British 4848  4.0%

4 Black or Black British 2226  1.8%

5 Chinese 421  0.3%

6 Other ethnic group 1451  1.2%

-9 Does not apply 3190

-8 No answer 51

Summary statistics

Valid cases 121914
Missing cases 3241

This variable is numeric

Interviewer Instructions

USE SHOWCARD.



Universe

APPLIES TO ALL.

Variable ethwh : White ethnic group

Literal Question

And to which of these ethnic groups do you consider you belong?

Values	Categories	N	
1	British	101719	 95.3%
2	Another white background	5051	 4.7%
-9	Does not apply	18370	
-8	No answer	15	

Summary statistics

Valid cases 106770

Missing cases 18385

This variable is numeric





Universe

APPLIES IF ETH01=1.

Variable ethmx : Mixed ethnic group

Literal Question

And to which of these ethnic groups do you consider you belong?

Values	Categories	N	
1	White and black Caribbean	454	 38.3%
2	White and black African	146	 12.3%
3	White and Asian	309	 26.1%
4	Another mixed background	277	 23.4%
-9	Does not apply	123967	
-8	No answer	2	

Summary statistics

Valid cases 1186

Missing cases 123969

This variable is numeric





Universe

APPLIES IF ETH01=2.

Variable ethas : Asian ethnic group

Literal Question

And to which of these ethnic groups do you consider you belong?

Values	Categories	N	
1	Indian	1965	 40.6%
2	Pakistani	1646	 34.0%
3	Bangladeshi	566	 11.7%
4	Another Asian background	660	 13.6%
-9	Does not apply	120307	
-8	No answer	11	

Summary statistics

Valid cases 4837
Missing cases 120318

This variable is numeric




Universe

APPLIES IF ETH01=3.

Variable ethbl : Black ethnic group

Literal Question

And to which of these ethnic groups do you consider you belong?

Values	Categories	N	
1	Caribbean	966	 43.5%
2	African	1159	 52.1%
3	Another black background	98	 4.4%
-9	Does not apply	122929	
-8	No answer	3	

Summary statistics

Valid cases 2223
Missing cases 122932

This variable is numeric


Universe

APPLIES IF ETH01=4.

Variable relig : Religion

Literal Question

What is your religion even if you are not currently practising?

Values	Categories	N	
1	Christian	90820	 77.8%

2	Buddhist	311	0.3%
3	Hindu	1030	0.9%
4	Jewish	491	0.4%
5	Muslim	3712	3.2%
6	Sikh	662	0.6%
7	Any other religion	711	0.6%
8	No religion at all	19065	16.3%
-9	Does not apply	8227	

-8 No answer 126

Summary statistics

Valid cases 116802

Missing cases 8353

This variable is numeric

Interviewer Instructions

PROMPT AS NECESSARY.

Variable irend2 : Religious denomination

Literal Question

What is your religious denomination?

Values	Categories	N	
1	Catholic	1551	31.1%
2	Presbyterian	1029	20.7%
3	Church of Ireland	619	12.4%
4	Methodist	164	3.3%
5	Other Protestant	292	5.9%
6	Other religion	57	1.1%
7	No denomination	143	2.9%
8	Under 16 years	1127	22.6%
9	Unwilling to answer	0	0.0%
-9	Does not apply	120118	

-8 No answer 55

Summary statistics



Valid cases 4982
Missing cases 120173

This variable is numeric

Universe

APPLIES TO ALL IN NORTHERN IRELAND.



Variable natidb : Whether British national identity

Values	Categories	N	
0	Non-British	73257	 62.7%
1	British	43618	 37.3%
-9	Does not apply	8227	
-8	No answer	53	

Summary statistics

Valid cases 116875
Missing cases 8280
This variable is numeric


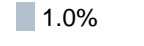
Variable natide : Whether English national identity

Values	Categories	N	
0	Non-English	56607	 48.4%
1	English	60268	 51.6%
-9	Does not apply	8227	
-8	No answer	53	

Summary statistics

Valid cases 116875
Missing cases 8280
This variable is numeric

Variable natidi : Whether Irish national identity

Values	Categories	N	
0	Non-Irish	115659	 99.0%
1	Irish	1216	 1.0%
-9	Does not apply	8227	

-8 No answer 53

Summary statistics


Valid cases 116875

Missing cases 8280

This variable is numeric

Variable natids : Whether Scottish national identity

ValuesCategories N

0 Non-Scot 107052  91.6%

1 Scot 9823  8.4%

-9 Does not apply 8227

-8 No answer 53

Summary statistics


Valid cases 116875

Missing cases 8280

This variable is numeric

Variable natidw : Whether Welsh national identity

ValuesCategories N

0 Non-Welsh 111965  95.8%

1 Welsh 4910  4.2%

-9 Does not apply 8227

-8 No answer 53

Summary statistics


Valid cases 116875

Missing cases 8280

This variable is numeric

Variable natido : Whether other national identity

ValuesCategories N

0 Non-other 110352  94.4%

1 Other 6523  5.6%

-9 Does not apply 8227

-8 No answer 53























Summary statistics

Valid cases 116875

Missing cases 8280

This variable is numeric

Variable natox : Nationality

Values	Categories	N	
1	UK/GB	116117	 95.2%
2	Belgium	17	 0.0%
3	Denmark	41	 0.0%
4	France	176	 0.1%
5	Germany	199	 0.2%
6	Greece	25	 0.0%
7	Irish Republic	751	 0.6%
8	Italy (exc Vatican City)	142	 0.1%
9	Luxembourg	0	 0.0%
10	Netherlands	102	 0.1%
11	Portugal	137	 0.1%
12	Spain	106	 0.1%
13	Andorra	0	 0.0%
14	Austria	32	 0.0%
15	Cyprus	19	 0.0%
16	Gibraltar	0	 0.0%
17	Finland	20	 0.0%
18	Liechtenstein	0	 0.0%
19	Malta & Gozo	10	 0.0%
20	Norway	15	 0.0%
21	Sweden	57	 0.0%
22	Switzerland	12	 0.0%

23	Turkey	89	0.1%
24	Former Yugoslavia	70	0.1%
25	Albania	18	0.0%
26	Bulgaria	28	0.0%
27	Former Czechoslovakia	70	0.1%
28	Hungary	9	0.0%
29	Poland	253	0.2%
30	Romania	29	0.0%
31	Former USSR etc	160	0.1%
32	Other Europe	6	0.0%
33	Barbados	12	0.0%
34	Belize	0	0.0%
35	Canada	93	0.1%
36	Other Caribbean	0	0.0%
37	Cuba	2	0.0%
38	Guyana	10	0.0%
39	Jamaica	80	0.1%
40	Trinidad & Tobago	14	0.0%
41	USA	204	0.2%
42	West Indies	9	0.0%
43	Other Central America	1	0.0%
44	Mexico	8	0.0%
45	Other South America	58	0.0%
46	Argentina	7	0.0%
47	Brazil	37	0.0%
48	Chile	2	0.0%
49	Columbia	29	0.0%

50	Uruguay	0	0.0%
51	Venezuela	2	0.0%
52	Algeria	18	0.0%
53	Angola	7	0.0%
54	Botswana	8	0.0%
55	Ethiopia	4	0.0%
56	Egypt	8	0.0%
57	Gambia	13	0.0%
58	Ghana	70	0.1%
59	Kenya	28	0.0%
60	Libya	18	0.0%
61	Malawi	5	0.0%
62	Mauritius	43	0.0%
63	Morocco	13	0.0%
64	Nigeria	110	0.1%
65	South Africa	189	0.2%
66	Sierra Leone	15	0.0%
67	Seychelles	0	0.0%
68	Somalia	78	0.1%
69	Tanzania	14	0.0%
70	Tunisia	3	0.0%
71	Uganda	26	0.0%
72	Zaire	0	0.0%
73	Zambia	21	0.0%
74	Zimbabwe	117	0.1%
75	Other Africa	93	0.1%
76	Bangladesh	122	0.1%

77	India	395	0.3%
78	Pakistan	224	0.2%
79	Iran	37	0.0%
80	Iraq	47	0.0%
81	Israel	7	0.0%
82	Lebanon	12	0.0%
83	Other Middle East	61	0.1%
84	Burma/Myanmar	4	0.0%
85	China	132	0.1%
86	Hong Kong	20	0.0%
87	Indonesia	11	0.0%
88	Japan	47	0.0%
89	Korea	29	0.0%
90	Macau/Macao	0	0.0%
91	Malaysia	41	0.0%
92	Phillippines	122	0.1%
93	Singapore	15	0.0%
94	Sri Lanka	90	0.1%
95	Vietnam	11	0.0%
96	Other Asia	90	0.1%
97	Australia	132	0.1%
98	New Zealand	81	0.1%
99	Caribbean Commonwealth	14	0.0%
100	Other New Commonwealth	25	0.0%
101	Rest of the world	7	0.0%
102	At sea/in the air	1	0.0%
103	Stateless	0	0.0%

-9 Does not apply 3185

-8 No answer 14







Summary statistics

Valid cases 121956

Missing cases 3199

This variable is numeric

Variable ethcen6 : Ethnicity revised

Values	Categories	N	
1	White	111821	 91.7%
2	Mixed	1179	 1.0%
3	Asian or Asian British	4873	 4.0%
4	Black or Black British	2250	 1.8%
5	Chinese	421	 0.3%
6	Other	1370	 1.1%
-9	DNA	3190	
-8	DK or Refusal	51	








Summary statistics

Valid cases 121914

Missing cases 3241

This variable is numeric

Variable ethcen15 : Ethnicity revised

Values	Categories	N	
1	British	101799	 87.1%
2	Other White	5012	 4.3%
3	White and Black Caribbean	455	 0.4%
4	White and Black African	148	 0.1%
5	White and Asian	309	 0.3%
6	Other Mixed	265	 0.2%
7	Indian	1969	 1.7%

8	Pakistani	1647	1.4%
9	Bangladeshi	577	0.5%
10	Other Asian	669	0.6%
11	Black Caribbean	978	0.8%
12	Black African	1179	1.0%
13	Other Black	90	0.1%
14	Chinese	421	0.4%
15	Other	1370	1.2%
-9	DNA	3190	
-8	DK or Refusal	82	
-6	Not applicable - White Northern Irish	4995	

Summary statistics

Valid cases 116888

Missing cases 8267

This variable is numeric

Variable nurse : Whether living in NHS accommodation

Values	Categories	N	
1	in NHS Accommodation	12	100.0%
-9	Does not apply	125143	
-8	No answer	0	

Summary statistics

Valid cases 12

Missing cases 125143

This variable is numeric

Variable hallres : Person living in halls of residence

Values	Categories	N	
1	Yes	478	0.5%
2	No	98995	99.5%
-9	Does not apply	25682	

-8 No answer 0

Summary statistics

Valid cases 99473

Missing cases 25682

This variable is numeric

Interviewer Instructions

Is this person living in halls of residence or at a boarding school? N.B. student nurses living in NHS accommodation elsewhere in Great Britain, should not be included in this household.

Universe

APPLIES IF TO ALL RESPONDENTS 16+.

Variable marstt : Marital status

Literal Question

Are you single, that is never married, married and living with husband/wife, married and separated from husband/wife, divorced, or widowed?

Values	Categories	N	
1	Single, never married	54676	43.7%
2	Married, living with husband/wife	52998	42.3%
3	Married, separated from husband/wife	2505	2.0%
4	Divorced	7721	6.2%
5	Widowed	7255	5.8%
-9	Does not apply	0	
-8	No answer	0	

Summary statistics

Valid cases 125155

Missing cases 0

This variable is numeric

Universe

APPLIES TO ALL RESPONDENTS 16+.

Variable marchk : Whether spouse is hhold member

Literal Question

Is [Name's] husband/wife a member of the household?

Values	Categories	N	
1	Yes	52800	99.6%
2	No	198	0.4%
-9	Does not apply	72157	
-8	No answer	0	

Summary statistics

Valid cases 52998

Missing cases 72157

This variable is numeric




Universe

APPLIES IF MARSTT=2 (married and living with husband/wife).

Variable livtog : Whether living together as couple

Literal Question

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

Values	Categories	N	
1	Yes	9212	 28.7%
2	No	22684	 70.6%
3	Same sex couple	218	 0.7%
-9	Does not apply	93041	
-8	No answer	0	

Summary statistics

Valid cases 32114



Missing cases 93041

This variable is numeric

Universe

APPLIES TO ALL AGED 16+ IN MULTI PERSON HOUSEHOLDS NOT MARRIED AND LIVING WITH SPOUSE.

Variable mardy : Married/co-habiting

Values	Categories	N	
1	Married/Cohabiting	60812	 49.9%
2	Non married	61158	 50.1%
-9	Does not apply	3185	
-8	No answer	0	

Summary statistics

Valid cases 121970

Missing cases 3185

This variable is numeric

Variable ten96 : Accommodation details

Literal Question

In which of these ways do you occupy this accommodation? Own it outright, buying it with the help of a mortgage or loan, pay part rent and part mortgage (shared ownership), rent it, live here rent-free (including rent free in relative's/friend's property excluding squatting), squatting.

Values	Categories	N	
1	Owned outright	32292	25.8%
2	Being bought with mortgage or loan	59576	47.6%
3	Part rent, part mortgage	393	0.3%
4	Rented	31596	25.3%
5	Rent free	1221	1.0%
6	Squatting	1	0.0%
-9	Does not apply	0	
-8	No answer	76	

Summary statistics

Valid cases 125079

Missing cases 76

This variable is numeric

Interviewer Instructions

Prompt as necessary.

Universe

APPLIES TO ALL.

Variable relhrp : Relationship to HRP

Values	Categories	N	
0	Household reference person	52742	42.1%
1	Spouse	26146	20.9%
2	Cohabitee	4465	3.6%
3	Child	35864	28.7%
4	Step-child	1299	1.0%
5	Foster child	104	0.1%
6	Child-in-law	139	0.1%
7	Parent	571	0.5%
8	Step-parent	7	0.0%
10	Foster parent	0	0.0%
11	Parent-in-law	161	0.1%

12	Brother or sister	481	0.4%
13	Step-brother or sister	14	0.0%
14	Foster brother or sister	0	0.0%
15	Brother or sister-in-law	78	0.1%
16	Grandchild	649	0.5%
17	Grandparent	12	0.0%
18	Other relation	232	0.2%
19	Other non-relative	2084	1.7%
20	Same sex cohabitee	107	0.1%
21	Undefined	0	0.0%
-9	Does not apply	0	
-8	No answer	0	

Summary statistics

Valid cases 125155

Missing cases 0

This variable is numeric

Variable schm04 : Govt employment and training programme

Literal Question

(Last week, that is) in the seven days ending Sunday the [date] were you on any of the following schemes... work-based Training for Young People, new Deal, work based learning for Adults/Training for Work, job Skills, worktrack, any other kind of scheme, or none of these?

Values	Categories	N	
1	Work-based Training for Young People	84	0.1%
2	New Deal	104	0.1%
3	Work based learn for Ad/Train for work	51	0.1%
10	Job Skills	12	0.0%
15	Worktrack	2	0.0%
50	Any other training scheme	218	0.3%
66	Or none of these	75327	99.4%
97	Just 16 and non-response this time	18	0.0%
-9	Does not apply	49339	

-8 No answer 0

Summary statistics

Valid cases 75816

Missing cases 49339

This variable is numeric

Universe

APPLIES TO MEN 16-64, WOMEN 16-62.

Variable wrking : Whether did paid work in reference week

Literal Question

Did you [RelTxt] [Name] do any paid work in the 7 days ending Sunday the [date], either as an employee or as self-employed?

ValuesCategories N

1 Yes 49829 51.9%

2 No 46250 48.1%

-9 Does not apply 29076

-8 No answer 0

Summary statistics

Valid cases 96079

Missing cases 29076

This variable is numeric

Universe

APPLIES TO THOSE 16+ NOT ON A TRAINING SCHEME, THOSE ON NEW DEAL FOR LONE PARENTS/DISABLED, AND TO ALL MEN AGED 65+AND WOMEN AGED 63+.

Variable leftyr : Year left last job

Literal Question

Which year did you leave you last PAID job?

ValuesCategories N

-9 Does not apply 91335

-8 No answer 171

Summary statistics

Valid cases 33649

Missing cases 91506

Standard deviation 12.092

Minimum 1930.0

Maximum 2005.0

Mean 1991.917

This variable is numeric

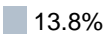

Universe

APPLIES IF EVERWK=1 (not in work in ref wk but has had a paid job in the past).

Variable leftw : Whether left last job in ref week

Literal Question

Did you actually leave during the week ending Sunday the [date]?

Values	Categories	N	
1	Yes	33	 13.8%
2	No	207	 86.2%
-9	Does not apply	124914	
-8	No answer	1	

Summary statistics

Valid cases 240
Missing cases 124915

This variable is numeric

Universe

APPLIES IF LEFTYR & LEFTM IMPLY LEFT LAST JOB LAST MONTH.

Variable tothrs : Total hrs worked in reference wk





Values	Categories	N
-9	Does not apply	68229
-8	No answer	835

Summary statistics

Valid cases 56091
Missing cases 69064
Standard deviation 18.296
Minimum 0.0
Maximum 97.0
Mean 31.175

This variable is numeric

Variable ilodefr : Economic activity (reported)

Values	Categories	N	
1	In employment	57059	 46.8%
2	ILO unemployed	2772	 2.3%
3	Inactive	36621	 30.0%
4	Under 16	25518	 20.9%
-9	Does not apply	3185	
-8	No answer	0	

Summary statistics

Valid cases 121970
 Missing cases 3185
 This variable is numeric

Variable indsect : Industry sectors in main job

Values	Categories	N	
1	A-B: Agriculture & fishing	841	1.5%
2	C,E: Energy & water	557	1.0%
3	D: Manufacturing	7569	13.3%
4	F: Construction	4501	7.9%
5	G-H: Distribution, hotels & restaurants	11038	19.4%
6	I: Transport & communication	3874	6.8%
7	J-K: Banking, finance & insurance etc	8657	15.2%
8	L-N: Public admin, educ & health	16519	29.0%
9	O-Q: Other services	3379	5.9%
10	Workplace outside UK	12	0.0%
-9	Does not apply	68169	
-8	No answer	39	

Summary statistics

Valid cases 56947
 Missing cases 68208
 This variable is numeric

Variable nsecmmj : NS-SEC class (main job)

Values	Categories	N	
1	Higher managerial and professional	8594	8.9%
2	Lower managerial and professional	17945	18.6%
3	Intermediate occupations	8305	8.6%
4	Small employers and own account workers	6553	6.8%
5	Lower supervisory and technical	7542	7.8%

6	Semi-routine occupations	11041	11.4%
7	Routine occupations	8062	8.4%
8	Never worked, unemployed, and nec	28410	29.5%
-9	Does not apply	28703	
-8	No answer	0	

Summary statistics

Valid cases 96452

Missing cases 28703

This variable is numeric

Variable sc2kmmj : Major occupation group (main job)

Values	Categories	N	
1	1 Managers and Senior Officials	8386	14.7%
2	2 Professional occupations	7046	12.4%
3	3 Associate Professional and Technical	7866	13.8%
4	4 Administrative and Secretarial	7271	12.8%
5	5 Skilled Trades Occupations	6447	11.3%
6	6 Personal Service Occupations	4543	8.0%
7	7 Sales and Customer Service Occupations	4531	8.0%
8	8 Process, Plant and Machine Operatives	4343	7.6%
9	9 Elementary Occupations	6522	11.5%
-9	Does not apply	68168	
-8	No answer	32	

Summary statistics

Valid cases 56955

Missing cases 68200



This variable is numeric

Variable ftptwk : Full-time or part-time in main job

Literal Question

In your (main) job were you working full-time or part-time?

ValuesCategories N

1	Full-time	50997		71.6%
2	Part-time	20180		28.4%
-9	Does not apply	53960		

-8 No answer 18

Summary statistics

Valid cases 71177

Missing cases 53978

This variable is numeric





Universe

APPLIES TO RESPONDENTS CURRENTLY IN WORK OR WHO HAVE WORKED IN THE LAST EIGHT YEARS.

Variable yptjob : Reason for part-time job

Literal Question

I would like to ask you why you took a part-time rather than a full-time job. Was it because you were a student/you were at school, you were ill or disabled, you could not find a full-time job, you did not want a full-time job?

Values	Categories	N		
1	Student or at school	2180		14.7%
2	Ill or disabled	350		2.4%
3	Could not find full-time job	1132		7.6%
4	Did not want full-time job	11176		75.3%
-9	Does not apply	110245		
-8	No answer	72		

Summary statistics

Valid cases 14838

Missing cases 110317

This variable is numeric

Interviewer Instructions

CODE FIRST THAT APPLIES.

Universe

APPLIES TO PART TIME WORKERS.

Variable jobtyp : Permanent or temporary job

Literal Question

Leaving aside your own personal intentions and circumstances, was your job a permanent job or was there some way that it was NOT permanent?

Values	Categories	N		
1	Permanent	46456		94.1%

2	Not permanent in some way	2928	5.9%
-9	Does not apply	75756	
-8	No answer	15	

Summary statistics

Valid cases 49384

Missing cases 75771

This variable is numeric

Universe

APPLIES TO RESPONDENTS IN WORK

Variable durun : Duration of unemployment

Values	Categories	N	
1	Less than 3 months	1329	48.0%
2	3 months but less than 6 months	439	15.9%
3	6 months but less than 12 months	451	16.3%
4	1 year but less than 2 years	290	10.5%
5	2 years but less than 3 years	97	3.5%
6	3 years but less than 4 years	38	1.4%
7	4 years but less than 5 years	27	1.0%
8	5 years or more	96	3.5%
-9	Does not apply	119198	
-8	No answer	3190	

Summary statistics

Valid cases 2767

Missing cases 122388

This variable is numeric

Variable statr : Employment status main job (reported)

Values	Categories	N	
1	Employee	49399	86.7%
2	Self-employed	7268	12.8%
3	Government scheme	120	0.2%
4	Unpaid family worker	186	0.3%

-9 Does not apply 68182

-8 No answer 0

Summary statistics

Valid cases 56973

Missing cases 68182

This variable is numeric

Variable ttushr : Total usual hours in main job

ValuesCategories N

-9 Does not apply 68183

-8 No answer 1271

Summary statistics

Valid cases 55701

Missing cases 69454

Standard deviation 13.762

Minimum 0.0

Maximum 97.0

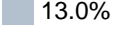
Mean 36.842

This variable is numeric

Variable manager : Managerial status (reported)

ValuesCategories N

1 Manager 12455  25.2%

2 Foreman or supervisor 6416  13.0%

3 Not manager or supervisor 30486  61.8%

-9 Does not apply 75756

-8 No answer 42

Summary statistics

Valid cases 49357

Missing cases 75798

This variable is numeric

Variable redclos : Reason left job (job left in lst 3 mths)

Literal Question

Did you leave because your employer was closing down or cutting back on staff, or for some other reason?

ValuesCategories N

1	Employer closing down	107	29.1%
2	Employer cutting staff	187	50.8%
3	Some other reason	74	20.1%
-9	Does not apply	124787	
-8	No answer	0	

Summary statistics

Valid cases 368
 Missing cases 124787

This variable is numeric

Interviewer Instructions

CODE FIRST THAT APPLIES.

Universe

APPLIES IF MADE REDUNDANT FROM LAST JOB

Variable sumhrs : Total actual hours in main & second job

ValuesCategories N

-9 Does not apply 68184

-8 No answer 854

Summary statistics

Valid cases 56117
 Missing cases 69038
 Standard deviation 18.272
 Minimum 0.0
 Maximum 97.0
 Mean 31.208

This variable is numeric

Variable levqual5 : Level of highest qualification held

ValuesCategories N

1	NVQ Level 4 and above	19638	26.2%
2	NVQ Level 3	10806	14.4%
3	Trade Apprenticeships	4561	6.1%
4	NVQ Level 2	11867	15.8%
5	Below NVQ Level 2	10742	14.3%
6	Other qualifications	6199	8.3%
7	No qualifications	11244	15.0%

-9 Does not apply 50098

-8 No answer 0

Summary statistics

Valid cases 75057

Missing cases 50098

This variable is numeric

Variable hiqual5d : Highest qualif (detailed grouping)

Values	Categories	N	
-9	Does not apply	50000	40.0%
-8	No answer	0	0.0%
1	Degree or equivalent	13120	10.5%
2	Higher educ	6518	5.2%
3	GCE A Level or equiv	17271	13.8%
4	GCSE grades A-C or equiv	17083	13.6%
5	Other qualifications	9398	7.5%
6	No qualification	11244	9.0%
7	Don't know	521	0.4%

Summary statistics

Valid cases 125155

Missing cases 0

This variable is numeric

Variable yerqal2 : Age obtained highest qualification

ValuesCategories N

-9 Does not apply 88388

-8 No answer 124

Summary statistics

Valid cases 36643

Missing cases 88512

Standard deviation 6.317

Minimum 13.0

Maximum 67.0

Mean 19.844

This variable is numeric

Interviewer Instructions

AGE AT WHICH [NAME] OBTAIN THE [HIGHEST QUALIFICATION] ANSWER GIVEN AS AN AGE.

Universe

APPLIES IF YERQAL1=1.

Variable qulnow : Currently working / study towards qual

Literal Question

Are you currently working or studying towards any qualifications?

Values	Categories	N	
1	Yes	10678	14.2%
2	No	64443	85.8%
-9	Does not apply	50000	
-8	No answer	34	

Summary statistics

Valid cases 75121
Missing cases 50034

This variable is numeric

Universe

APPLIES IF RESPONDENT IS OF WORKING AGE OR OTHERWISE IN WORK IN REF WEEK.

Variable edage : Age when compltd cont. FT education

Literal Question

How old were you when you finished your continuous full-time education?

Values	Categories	N	
96	Still in education	4696	95.9%
97	Never had education	201	4.1%
-9	Does not apply	50000	
-8	No answer	225	

Summary statistics

Valid cases 74930
Missing cases 50225
Minimum 5.0
Maximum 97.0

This variable is numeric

Interviewer Instructions

This question must be asked if this is a first interview with the respondent (or no answer is present from previous waves), or the respondent was still in full-time education at the last interview.

Universe

APPLIES IF RESPONDENT IN WORK IN REF WEEK OR ARE OF WORKING AGE.

Variable lnglim : Have health prob lasting more than 1 yr

Literal Question

Do you have any health problems or disabilities that you expect will last for more than a year?

Values	Categories	N	
1	Yes	36285	37.8%
2	No	59826	62.2%
-9	Does not apply	28909	

-8 No answer 135

Summary statistics

Valid cases 96111

Missing cases 29044

This variable is numeric

Universe

APPLIES IF (AGE =16-59 OR (SEX=1 AND AGE=16-64)) (not State pension age) OR (AGE<75 AND FIRST CONTACT) (under 75 years and first contact) OR (AGE>=75 AND HPRMB=1) (not too ill/distressed to continue).

Variable health : Main health problem

Literal Question

Which of these is your main health problem/disability?

Values	Categories	N	
1	Arms, hands	2302	5.9%
2	Legs or feet	5234	13.4%
3	Back or neck	4859	12.5%
4	Difficulty in seeing	860	2.2%
5	Difficulty in hearing	896	2.3%
6	Speech impediment	41	0.1%
7	Skin conditions, allergies	721	1.9%
8	Chest, breathing problems	4450	11.4%
9	Heart, blood, pressure, circulation	7874	20.2%
10	Stomach, liver, kidney, digestion	1971	5.1%
11	Diabetes	2237	5.7%
12	Depression, bad nerves	1421	3.7%
13	Epilepsy	410	1.1%
14	Learning difficulties	454	1.2%
15	Mental illness, phobia, panics	599	1.5%

16	Progressive illness n.e.c.	1570	4.0%
17	Other problems,disabilities	3020	7.8%
-9	Does not apply	86028	
-8	No answer	208	

Summary statistics

Valid cases 38919
 Missing cases 86236

This variable is numeric

Universe

APPLIES IF HEAL1=1-17 (has a long term health problem).

Variable healim : Does health problem limit activity

Literal Question

Do these health problems or disabilities, when taken singly or together, substantially limit your ability to carry out normal day to day activities? If you are receiving medication or treatment, please consider what the situation would be without the medication or treatment.

Values	Categories	N	
1	Yes	22782	58.3%
2	No	15153	38.8%
3	Don't know	1148	2.9%
-9	Does not apply	86068	
-8	No answer	4	

Summary statistics

Valid cases 39083
 Missing cases 86072

This variable is numeric

Universe

APPLIES IF LNGLIM=1 (has long term health problem).

Variable netwk : Net weekly pay in main job

Values	Categories	N
-9	Does not apply	106316
-8	No answer	4423

Summary statistics

Valid cases 14416
 Missing cases 110739
 Standard deviation 201.365
 Minimum 1.0

Maximum 5647.0
Mean 283.44

This variable is numeric

Variable grsswk : Gross weekly pay in main job

ValuesCategories N

-9 Does not apply 105847

-8 No answer 4730

Summary statistics

Valid cases 14578
Missing cases 110577
Standard deviation 322.28
Minimum 1.0
Maximum 11640.0
Mean 385.407

This variable is numeric

Variable hourpay : Gross hourly pay

ValuesCategories N

-9 Does not apply 110657

-8 No answer 0

Summary statistics

Valid cases 14498
Missing cases 110657
Standard deviation 8.702
Minimum 0.03
Maximum 554.29
Mean 10.741


This variable is numeric

Variable everwk : Ever had paid job or place on scheme

Literal Question

Have you ever (in your life,) had paid work, apart from casual or holiday work (or the job you are waiting to begin)? Please include self-employment or a government scheme.

ValuesCategories N

1 Yes 33820  85.9%

2 No 5558  14.1%

-9 Does not apply 85763

-8 No answer 14

Summary statistics

Valid cases 39378

Missing cases 85777

This variable is numeric

Universe

APPLIES IF NOT IN WORK IN REFERENCE WEEK.

Variable claims : Whether claiming unemp related benefit

Values	Categories	N	
1	Claiming contributory JSA	236	0.3%
2	Claiming income based JSA	460	0.6%
3	Claiming both contrib. & income JSA24		0.0%
4	Claiming JSA: type unknown	339	0.4%
5	Claiming NI credits	118	0.1%
6	Not claiming	81569	98.6%
-9	Does not apply	42399	
-8	No answer	10	

Summary statistics

Valid cases 82746

Missing cases 42409

This variable is numeric

Variable fdpch16 : Num of dep children in fam under 16

Values	Categories	N	
0		69994	56.1%
1		20860	16.7%
2		22332	17.9%
3		8361	6.7%
4		2414	1.9%
5		638	0.5%
6		106	0.1%
7		36	0.0%

8 11 0.0%

-9 Does not apply 403

-8 No answer 0

Summary statistics

Valid cases 124752

Missing cases 403

Variable famunit : Family unit no

Values	Categories	N	
1		120567	96.3%
2		3737	3.0%
3		557	0.4%
4		187	0.1%
5		63	0.1%
6		28	0.0%
7		10	0.0%
8		3	0.0%
9		2	0.0%
10		1	0.0%

-9 Does not apply 0

-8 No answer 0

Summary statistics

Valid cases 125155

Missing cases 0

This variable is numeric