Institute of Education





Age 25 Survey (Sweep 8) Derived Variables

NS8(2015)

USER GUIDE October 2017, Edition 1

Sarab Rihal and Tom Murphy

CENTRE FOR LONGITUDINAL STUDIES **Centre for Longitudinal Studies** CLS is an Economic and Social Research Council resource centre based at the UCL Institute of Education



www.cls.ioe.ac.uk

Contents

1	Preface	4
2	Next Steps Age 25 Survey	5
3	Introduction to the Derived Variables User Guide	6
4	Geography4.1W8DCTRY - "DV: Country at interview"4.2W8DGOR - "DV: Interview Government Office Region"	
5	 5.2 W8DCHNO - "DV: Number of children currently living in household" 5.3 W8DCHOWNNO - "DV: Number of own children currently living in household" 5.4 W8DCHPARNO - "DV: Number of children of CM's current or previous partner in household" 5.5 W8DFATHER - "DV: Whether CM's father in household" 5.6 W8DMOTHER - "DV: Whether CM's mother in household" 5.7 W8DMARSTAT - "DV: Legal marital status" 5.8 W8DNRAGE - "DV: Age of CM's partner" 5.9 W8DAGEYCH - "DV: Age of CM's youngest child" 5.10 W8DCHNO4 - "DV: Number of own children between 0 and 4" 	10 11 12 12 13 13 13
6	•	15 15
7	Activities and Employment7.1W8DACTIVITYC - "DV: Current activity of CM - backcoded"7.2W8DWRK - "DV: Whether CM currently employed - backcoded"7.3W8DEMPSZ - "DV: Employment status/size of organisation for cohort member"7.4W8DNSSEC17 - "DV: NS-SEC (2010) (Full operational categories)"7.5W8DNSSEC13 - "DV: NS-SEC (2010) 13 (Combined operational categories)"7.6W8DNSSEC8 - "DV: NS-SEC (2010) 7 (Analytic classes)"7.7W8DNSSEC5 - "DV: NS-SEC (2010) 5 (Analytic classes)"7.8W8DWRKP - "DV: Whether CM's partner currently employed - backcoded"7.9W8DACTIVITYP - "DV: Current activity of CM's partner"7.10W8DWRKCP - "DV: Combined labour market status - backcoded"	16 17 18 19 20 21 21 22
8	 8.1 W8DINCW - "DV: Continuous weekly income" 8.2 W8DINCB - "DV: Banded weekly income" 8.3 W8DBENE - "DV: Whether cohort member or partner receives any benefits" 8.4 W8DBENE2 - "DV: Whether cohort member or partner receives any benefits (incl extra 	26
~		27
9	 9.1 W8DANVQH - "DV: Highest NVQ level from an academic qualification in 2015" 9.2 W8DHANVQH - "DV: Highest NVQ level from an academic qualification to 2015" 	

10 Health and Well Being	32
10.1 W8DBMI - "DV: Body mass index"	
10.2 W8DBMICA - "DV: Body mass index category"	
10.3 W8DDISEA - "DV: Disability classification Equality act (2010)"	33
10.4 W8DDISEU - "DV: Disability classification EU-SILC"	33
11 Identity and Participation	35
11.1 W8DETHN6 - "DV: Ethnic group - 6 category census class"	35
11.2 W8DETHN8 - "DV: Ethnic group - 8 category census class"	35
11.3 W8DETHN11 - "DV: Ethnic group - 11 category census class"	36
11.4 W8DETHN15 - "DV: Ethnic group - Detailed"	
11.5 W8DETHNP6 - "DV: Ethnic group of CM's partner - 6 category census class"	
11.6 W8DETHNP8 - "DV: Ethnic group of CM's partner - 8 category census class"	
11.7 W8DETHNP11 - "DV: Ethnic group of CM's partner - 11 category census class"	40
11.8 W8DETHNP15 - "DV: Ethnic group of CM's partner - Detailed"	40
11.9 W8DRELIG7 - "DV: Religion - 7 category"	-
12 Self-Completion	43
12.1 W8DAUDIT - "DV: Alcohol Use Disorders Identification Test Consumption (AUDIT-C) scale'	' 43
12.2 W8DCANEVER - "DV: Whether CM has ever tried cannabis"	43
12.3 W8DSEXEVER - "DV: Whether CM has ever had sex"	44
12.4 W8DPREG - "DV: Whether CM has ever been pregnant"	44
12.5 W8DLOCUS - "DV: Locus of control scale (Lefcourt, 1991): overall score"	45
12.6 W8DGHQSC - "DV: General Health Questionnaire (GHQ12) score (Goldberg &	
Williams,1988)"	45
13 Further information	47
13.1 Acknowledgement	47

1 Preface

First published in 2017 by the Centre for Longitudinal Studies Institute of Education, University College London 20 Bedford Way London WC1H 0AL www.cls.ioe.ac.uk

Copyright © Centre for Longitudinal Studies ISBN 978-1-906929-91-6

The Centre for Longitudinal Studies (CLS) is an Economic and Social Research Council (ESRC) resource centre based at the UCL Institute of Education (IOE), University College London. It manages four of Britain's internationally-renowned cohort studies: the 1958 National Child Development Study (NCDS), the 1970 British Cohort Study (BCS70), the Millennium Cohort Study (MCS) and Next Steps (previously known as the Longitudinal Study of Young People in England). For more information, visit www.cls.ioe.ac.uk.

The views expressed in this work are those of the author(s) and do not necessarily reflect the views of CLS, the IOE or the ESRC. All errors and omissions remain those of the author(s).

This document is available in alternative formats. Please contact the Centre for Longitudinal Studies. tel: +44 (0)20 7612 6875 email: clsfeedback@ucl.ac.uk

2 Next Steps Age 25 Survey

The Next Steps age 25 survey took place between August 2015 and September 2016. It was designed and managed by the Centre for Longitudinal Studies (CLS) at the UCL Institute of Education (IoE), and fieldwork was carried out by NatCen Social Research. It was funded by the Economic and Social Research Council. This is the eighth sweep of the study following on from seven prior sweeps of data collected annually between 2004 and 2010. The study was previously run by the Department for Education and known as the Longitudinal Study of Young People in England (LSYPE).

The Next Steps age 25 survey was aimed at increasing the understanding of the lives of the young adults growing up today, and in particular the transitions out of education and into early adult life. It maintained the strong focus on education, but the content was broadened to become a more multi-disciplinary research resource. Data was collected about the cohort member's education and job training, employment and economic circumstances, housing and family life, physical and emotional health, and identity and participation.

The Next Steps age 25 survey involved a sequential mixed-mode design. Participants were first invited to participate online, non-responders were then contacted by telephone and face-to-face afterwards.

3 Introduction to the Derived Variables User Guide

This document was produced to accompany the Next Steps sweep 8 derived variables dataset (NS8_2015_Derived) deposited with the Next Steps Age 25 datasets at the UK Data Archive. Further, two additional variables have been derived: W8DNCHRAGE (DV: Age of own children) and W8DPARAGE (DV: Age of biological parent). These are included in the dataset (NS8_2015_Children). For each derived variable, an overview of the structure, method and sources used in its derivation is documented. For the majority of variables, derivations were calculated using SIR, the database software used to manage CLS cohort data (www.sir.com.au).

Topic Description The variable name is prefixed with 'W8D' and is shown in the section heading Variable name The variable label is prefixed with 'DV' and is shown in the section heading Variable label alongside the variable name Description This is a brief description of the variable Population This defines whether the variable applies to all cohort members or a subset of them Value and This shows the label assigned to each numeric value of a categorical variable. In the value labels case of continuous variables with no missing values, this is shown as 'None' This is a brief description of how the variable was defined. A list of sweep 8 variables Derivation description (used in the derivation) and their respective dataset is given where appplicable. Datasets archived at the UKDA are prefixed with 'NS8 2015'. More detailed information about these variables will be found in the questionnaire

Information for each variable is provided in the format as described below:

4 Geography

4.1 W8DCTRY - "DV: Country at interview"

Description: Country in which interview took place

Population: All cohort members

Value and Value Labels

(0) "Outside Great Britain"

- (1) "England"
- (2) "Wales"
- (3) "Scotland"
- (4) "Northern Ireland"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

Country of interview derived from geographical information using postcode lookup

Dependencies not in the archive

4.2 W8DGOR - "DV: Interview Government Office Region"

Description: Region in which interview took place

Population: All cohort members

- (1) "North East"
- (2) "North West"
- (3) "Yorkshire and the Humber"
- (4) "East Midlands"
- (5) "West Midlands"
- (6) "East of England"
- (7) "London"
- (8) "South East"
- (9) "South West"
- (10) "Wales"
- (11) "Scotland"
- (12) "Northern Ireland"
- (13) "Unknown due to faulty/missing postcode"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Region of interview derived from geographical information using postcode lookup.

Dependencies not in the archive

5 Household relationships

5.1 W8DHSIZE - "DV: Number of people currently living in household (inc CM)"

Description: Number of people currently living in same household as cohort member (includes cohort member)

Population: All cohort members

Value and Value Labels

(-9) "Refused"

- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

Household size includes: the cohort member, partner (W8NRANY=1), own children in household (W8NCHPRES=1 or 2) and all other household members (W8HHMID).

Variable and Variable Label	Sweep 8 Dataset
W8NRANY - Currently cohabiting	Main_Interview
W8NCHPRES - Whether child lives with respondent	Children
W8HHMID - sortkey: other hh member identifier	Household_Members

5.2 W8DCHNO - "DV: Number of children currently living in household"

Description: Number of children currently living in same household as cohort member

Population: All cohort members

Value and Value Labels

(-9) "Refused"

- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

Number of children in household includes: own children in household (W8NCHPRES=1 or 2) and all other children in household (W8RELTOKEY=6 or 7 or 22).

Variable and Variable Label	Sweep 8 Dataset
W8NCHPRES - Whether child lives with respondent	Children
W8RELTOKEY - Other HH member's relationship to respondent	Household_Members

5.3 W8DCHOWNNO - "DV: Number of own children currently living in household"

Description: Number of cohort member's own children currently living in same household as cohort member

Population: All cohort members

Value and Value Labels

(-9) "Refused"

- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

Number of own children in household includes: own children who are living with them some or all of the time (W8NCHPRES=1 or 2).

Variable and Variable Label	Sweep 8 Dataset
W8NCHPRES - Whether child lives with respondent	Children

5.4 W8DCHPARNO - "DV: Number of children of CM's current or previous partner in household"

Description: Number of children of cohort member's current or previous partner currently living in same household as cohort member

Population: All cohort members

Value and Value Labels

- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

Number of partner's children in household includes: own children in household (W8NCHPRES=1 or 2) who are either cohabiting partner's children (W8NCHRELP=1) or previous partner's children (W8PARNAME <> 11).

Variable and Variable Label	Sweep 8 Dataset
W8NCHPRES - Whether child lives with respondent	Children
W8NCHRELP - Whether cohabiting partner's child	Children
W8PARNAME - Whether previous partner's child	Children

5.5 W8DFATHER - "DV: Whether CM's father in household"

Description: Whether cohort member's father currently lives in same household as cohort member

Population: All cohort members

- (0) "Father not in household"
- (1) "Father in household"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Whether the natural, adoptive, foster or step father of the cohort member (W8RELTOKEY >= 1 and W8RELTOKEY <= 4 and W8DCHSEX=1) lives in the household. Flagged as -8 'Insufficient information' if W8RELTOKEY >= 1 and W8RELTOKEY <= 4 and W8DCHSEX is missing.

Variable and Variable Label	Sweep 8 Dataset
W8RELTOKEY - Other HH member's relationship to respondent	Household_Members
W8DCHSEX - Sex of others who live here all or some of the time	Household_Members

5.6 W8DMOTHER - "DV: Whether CM's mother in household"

Description: Whether cohort member's mother currently lives in same household as cohort member

Population: All cohort members

Value and Value Labels

- (0) "Mother not in household"
- (1) "Mother in household"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

Whether the natural, adoptive, foster or step mother of the cohort member (W8RELTOKEY ≥ 1 and W8RELTOKEY ≤ 4 and W8DCHSEX=2) lives in the household. Flagged as -8 'Insufficient information' if W8RELTOKEY ≥ 1 and W8RELTOKEY ≤ 4 and W8DCHSEX is missing.

Variable and Variable Label	Sweep 8 Dataset
W8RELTOKEY - Other HH member's relationship to respondent	Household_Members
W8DCHSEX - Sex of others who live here all or some of the time	Household_Members

5.7 W8DMARSTAT - "DV: Legal marital status"

Description: Legal marital status of cohort member

Population: All cohort members

- (1) "Single and never married or in a CP"
- (2) "Married"
- (3) "Separated but still legally married"
- (4) "Divorced"
- (5) "Widowed"
- (6) "A Civil Partner"
- (7) "Separated but still legally in a CP"
- (8) "A former Civil Partner"
- (9) "A surviving Civil Partner"
- (-9) "Refused"

(-8) "Insufficient information"

(-1) "Not applicable"

Derivation description

The legal marital status of cohort members who are currently single (W8HMS) or who are married or in a civil partnership (W8CRNOWMA=1 or 2). The responses of W8CRNOWMA were merged into the coding frame of W8HMS as follows: (1=2)(2=6).

Variable and Variable Label	Sweep 8 Dataset
W8HMS - Current legal marital status	Main_Interview
W8CRNOWMA - Relationship status	Main_Interview

5.8 W8DNRAGE - "DV: Age of CM's partner"

Description: Age of cohort member's partner

Population: Cohort members currently living with someone as part of a couple

Value and Value Labels

- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The date of birth of the partner (NRDOBD, W8NRDOBM, W8NRDOBY) subtracted from the interview date of the cohort member (INTDAY, W8INTMTH, W8INTYEAR) and merged to the partner's reported age (W8NRAGE) if date of birth is missing.

Variable and Variable Label	Sweep 8 Dataset
W8NRDOBM - Partner's month of birth	Main_Interview
W8NRDOBY - Partner's year of birth	Main_Interview
NRDOBD - Partner's day of birth	Not archived
W8NRAGE - Partner's age last birthday	Main_Interview
W8INTMTH - Date of interview: month	Main_Interview
W8INTYEAR - Date of interview: year	Main_Interview
INTDAY - Day of interview	Not archived

5.9 W8DAGEYCH - "DV: Age of CM's youngest child"

Description: Age of cohort member's youngest child living in household

Population: Cohort members with children who are living in the household (all or some of the time)

Value and Value Labels

(-9) "Refused"

- (-8) "Insufficient information"
- (-1) "Not applicable"

The minimum age of own children in the household (W8DNCHRAGE >= 0). If the number of children is one, the value is equal to the age of the child.

Variable and Variable Label	Sweep 8 Dataset
W8DNCHRAGE - DV: Age of own children	Children

5.10 W8DCHNO4 - "DV: Number of own children between 0 and 4"

Description: Number of cohort member's own children aged between 0 and 4

Population: Cohort members with children who are living in the household (all or some of the time)

Value and Value Labels

(-9) "Refused"(-8) "Insufficient information"(-1) "Not applicable"

Derivation description

The number of own children in the household belonging to age category 0-4 (W8DNCHRAGE ≥ 0 and ≤ 4).

Variable and Variable Label	Sweep 8 Dataset
W8DNCHRAGE - DV: Age of own children	Children

5.11 W8DCHNO11 - "DV: Number of own children between 5 and 11"

Description: Number of cohort member's own children aged between 5 and 11

Population: Cohort members with children who are living in the household (all or some of the time)

Value and Value Labels

(-9) "Refused"(-8) "Insufficient information"(-1) "Not applicable"

Derivation description

The number of own children in the household belonging to age category 5-11 (W8DNCHRAGE >= 5 and <= 11).

Variable and Variable Label	Sweep 8 Dataset
W8DNCHRAGE - DV: Age of own children	Children

5.12 W8DNCHRAGE - "DV: Age of own children"

Description: Age of cohort members own children

Population: Cohort members with children

Value and Value Labels

(-9) "Refused"

- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The date of birth of the child (NCHDOBD, W8NCHDOBM, W8NCHDOBY) subtracted from the interview date of the cohort member (INTDAY, W8INTMTH, W8INTYEAR) and merged to the child's reported age (W8NCHRAGE) if date of birth is missing.

Variable and Variable Label	Sweep 8 Dataset
W8NCHDOBM - Child's month of birth	Children
W8NCHDOBY - Child's year of birth	Children
NCHDOBY - Child's day of birth	Not archived
W8NCHRAGE - Child's age last birthday	Children
W8INTMTH - Date of interview: month	Main_Interview
W8INTYEAR - Date of interview: year	Main_Interview
INTDAY - Day of interview	Not archived

5.13 W8DPARAGE - "DV: Age of biological parent"

Description: Age of children's biological parent

Population: Cohort members with children

Value and Value Labels

- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The date of birth of the partner (PARDOBD, W8PARDOBM, W8PARDOBY) subtracted from the interview date of the cohort member (INTDAY, W8INTMTH, W8INTYEAR) and merged to the parent's reported age (W8PARAGE) if date of birth is missing.

Variable and Variable Label	Sweep 8 Dataset
W8PARDOBM - Child's parent's month of birth	Children
W8PARDOBY - Child's parent's year of birth	Children
PARDOBY - Child's parent's day of birth	Not archived
W8PARAGE - Child's parent's age	Children
W8INTMTH - Date of interview: month	Main_Interview
W8INTYEAR - Date of interview: year	Main_Interview
INTDAY - Day of interview	Not archived

6 Housing

6.1 W8DTIMAD - "DV: Time at current address (months)"

Description: Number of months cohort member has lived at current address

Population: All cohort members

Value and Value Labels

(-9) "Refused"

- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The date the cohort member moved into their current address (01,W8MOVINM, W8MOVINY2) subtracted from the date of interview (01, W8INTMTH, W8INTYEAR).

Variable and Variable Label	Sweep 8 Dataset
W8MOVINM - Month moved into current address	Main_Interview
W8MOVINY2 - Year moved into current address	Main_Interview
W8INTMTH - Date of interview: month	Main_Interview
W8INTYEAR - Date of interview: year	Main_Interview

7 Activities and Employment

7.1 W8DACTIVITYC - "DV: Current activity of CM - backcoded"

Description: Current activity of cohort member - backcoded

Population: All cohort members

Value and Value Labels

(1) "Employee - in paid work"

- (2) "Self employed"
- (3) "In unpaid/voluntary work"
- (4) "Unemployed"
- (5) "Education: School/college/university"
- (6) "Apprenticeship"
- (7) "On gov't scheme for employment training"
- (8) "Sick or disabled"
- (9) "Looking after home or family"
- (10) "Something else"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The current activity of the cohort member (W8ACTIVITYC) is recoded into W8DACTIVITYC as follows:

(1=1) (2=2) (3=3) (4=4) (5=5) (6=6) (7=7) (8=8) (9=9) (10,11,12,13,95,96=10)

Variable and Variable Label	Sweep 8 Dataset
W8ACTIVITYC - Main current activity	Main_Interview

7.2 W8DWRK - "DV: Whether CM currently employed - backcoded"

Description: Whether cohort member is currently employed - backcoded

Population: All cohort members

Value and Value Labels

- (1) "Currently employed"
- (2) "Not currently employed"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The current activity of the cohort member (W8ACTIVITYC) is recoded into W8DWRK as follows:

(1,2,3,6,13=1) (4,5,7,8,9,10,11,12,95=2) (-8,-9,96=-8) (ELSE=-1)

Variable and Variable Label	Sweep 8 Dataset
W8ACTIVITYC - Main current activity	Main_Interview

7.3 W8DEMPSZ - "DV: Employment status/size of organisation for cohort member"

Description: Employment status/size of organisation at which cohort member is currently employed

Population: Cohort members currently employed

Value and Value Labels

- (1) "Employers Large organisations"
- (2) "Employers Small organisations"
- (3) "Self-employed No employees"
- (4) "Managers Large organisations"
- (5) "Managers Small organisations"
- (6) "Supervisors"
- (7) "Other employees"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

This variable was derived using the ONS self-coded full method. Responses to questions on employment status/size of organisation (W8DACTIVITY, W8CJSEEMPS, W8CJSENEMP, W8MANAGE) and the SOC2010 unit group code (W8JOBDOSOCCODE) were used to derive one of the seven codes.

Variable and Variable Label	Sweep 8 Dataset
W8DACTIVITY - DV: Current activity	Main_Interview
W8CJSEEMPS - Whether works on their own or has employees in main job	Main_Interview
W8CJSENEMP - Number of employees	Main_Interview
W8JOBDOSOCCODE - SOC 2010 code	Main_Interview
W8MANAGE - Whether has managerial duties or supervises other employees	Main_Interview

7.4 W8DNSSEC17 - "DV: NS-SEC (2010) (Full operational categories)"

Description: NS-SEC (2010) (Full operational categories)

Population: Cohort members currently employed

- (1) "Employers in large orgs."
- (2) "Higher managerial occupations"
- (3.1) "Higher profess. trad. employees"
- (3.2) "Higher profess. new employees"
- (3.3) "Higher profess. trad. self-employed"
- (3.4) "Higher profess. new self-employed"
- (4.1) "Lower profess. trad. employees"
- (4.2) "Lower profess. new employees"
- (4.3) "Lower profess. trad. self-employed"
- (4.4) "Lower profess. new self-employed"
- (5) "Lower managerial occupations"
- (6) "Higher supervisory occupations"
- (7.1) "Intermed. clerical and administrative"
- (7.2) "Intermed. sales and service"
- (7.3) "Intermed. technical and auxiliary"
- (7.4) "Intermed. engineering"
- (8.1) "Employers in small orgs. non-profess."
- (8.2) "Employers in small orgs. agriculture"
- (9.1) "Own account workers non profess."
- (9.2) "Own account workers agriculture"
- (10) "Lower supervisory occupations"
- (11.1) "Lower technical craft"
- (11.2) "Lower technical process operative"
- (12.1) "Semi-routine sales"
- (12.2) "Semi-routine services"
- (12.3) "Semi-routine technical"
- (12.4) "Semi-routine operative"
- (12.5) "Semi-routine agricultural"
- (12.6) "Semi-routine clerical"
- (12.7) "Semi-routine childcare"
- (13.1) "Routine sales and service"
- (13.2) "Routine production"

- (13.3) "Routine technical"
- (13.4) "Routine operative"
- (13.5) "Routine agricultural"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

The categories from this variable were extracted from the ONS NS-SEC derivation tables using the SOC2010 unit group (W8JOBDOSOCCODE) and the employment status/size of organisation code (W8DEMPSZ) as look-ups.

Variable and Variable Label	Sweep 8 Dataset
W8JOBDOSOCCODE - SOC 2010 code	Main_Interview
W8DEMPSZ - DV: Employment status/size of organisation for cohort member	Derived

7.5 W8DNSSEC13 - "DV: NS-SEC (2010) 13 (Combined operational categories)"

Description: NS-SEC (2010) 13 (Combined operational categories)

Population: Cohort members currently employed

Value and Value Labels

- (1) "Employers in large orgs."
- (2) "Higher managerial/admin. occupations"
- (3) "Higher profess. occupations"
- (4) "Lower profess./higher tech. occupations"
- (5) "Lower managerial/admin. occupations"
- (6) "Higher supervisory occupations"
- (7) "Intermediate occupations"
- (8) "Employers in small orgs."
- (9) "Own account workers"
- (10) "Lower supervisory occupations"
- (11) "Lower technical occupations"
- (12) "Semi-routine occupations"
- (13) "Routine occupations"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The full operational categories variable W8DNSSEC17 was recoded into 13 operational categories as follows:

(1=1)

```
(2=2)
(3.1,3.2,3.3,3.4=3)
(4.1,4.2,4.3,4.4=4)
(5.0=5)
(6.0=6)
(7.1,7.2,7.3,7.4=7)
(8.1,8.2=8)
(9.1,9.2=9)
(10.0=10)
(11.1,11.2=11)
(12.1,12.2,12.3,12.4,12.5,12.6,12.7=12)
(13.1,13.2,13.3,13.4,13.5=13)
(ELSE=-1)
```

Variable and Variable Label	Sweep 8 Dataset
W8DNSSEC17 - DV: NS-SEC (2010) (Full operational categories)	Derived

7.6 W8DNSSEC8 - "DV: NS-SEC (2010) 7 (Analytic classes)"

Description: NS-SEC (2010) 7 (Analytic classes)

Population: Cohort members currently employed

Value and Value Labels

- (1) "Higher managerial, admin & professional"
- (2) "Lower managerial, admin & professional"
- (3) "Intermediate occupations"
- (4) "Small employers and own account"
- (5) "Lower supervisory and technical"
- (6) "Semi-routine occupations"
- (7) "Routine occupations"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The 13 operational category variable W8DNSSEC13 was recoded into 7 analytic classes as follows:

(1,2,3=1) (4,5,6=2) (7=3) (8,9=4) (10,11=5) (12=6) (13=7)

Variable and Variable Label	Sweep 8 Dataset
W8DNSSEC13 - DV: NS-SEC (2010) 13 (Combined operational cate- gories)	Derived

7.7 W8DNSSEC5 - "DV: NS-SEC (2010) 5 (Analytic classes)"

Description: NS-SEC (2010) 5 (Analytic classes)

Population: Cohort members currently employed

Value and Value Labels

- (1) "Higher managerial, admin & professional"
- (2) "Intermediate occupations"
- (3) "Small employers and own account"
- (4) "Lower supervisory and technical"
- (5) "Semi-routine and routine occupations"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The 7 analytic classes variable W8DNSSEC8 was recoded into 5 analytic classes as follows:

(1,2=1) (3=2) (4=3) (5=4) (6,7=5) (ELSE=-1)

Variable and Variable Label	Sweep 8 Dataset
W8DNSSEC8 - DV: NS-SEC (2010) 7 (Analytic classes)	Derived

7.8 W8DWRKP - "DV: Whether CM's partner currently employed - backcoded"

Description: Whether cohort member's partner is currently employed - backcoded

Population: Cohort members currently living with someone as part of a couple

Value and Value Labels

(1) "Currently employed"

(2) "Not currently employed"

(-9) "Refused"(-8) "Insufficient information"(-1) "Not applicable"

Derivation description

The partner's current activity (W8PARTDO) was recoded to W8DWRKP as follows:

(1,2,3,6,13=1) (4,5,7,8,9,10,11,12,95=2) (-8,-9,96=-8) (ELSE=-1)

Variable and Variable Label	Sweep 8 Dataset
W8PARTDO - Partner's main activity	Main_Interview

7.9 W8DDACTIVITYP - "DV: Current activity of CM's partner"

Description: Current activity of cohort member's partner

Population: Cohort members currently living with someone as part of a couple

Value and Value Labels

- (1) "F/t paid employee (30+ hours/week)"
- (2) "P/t paid employee (< 30 hours/week)"
- (3) "Full-time self-employed"
- (4) "Part-time self-employed"
- (5) "Unemployed and seeking work"
- (6) "Full-time education"
- (7) "Part-time education"
- (8) "On gov't scheme for employment training"
- (9) "Temporarily sick/disabled"
- (10) "Long term sick/disabled"
- (11) "In unpaid/voluntary work"
- (12) "Apprenticeship"
- (13) "Looking after home or family"
- (14) "Other"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The current activity of cohort member's partner using original coding frame (ACTIVITYPAR) and responses for W8PARTWK, W8PARTSTUDY and W8SICKHRSB calculated as follows:

- (1) F/t paid employee (30+ hours/week) {ACTIVITYPAR=1 and W8PARTWK=1}
- (2) P/t paid employee (< 30 hours/week) {ACTIVITYPAR=1 and W8PARTWK=2}
- (3) Full-time self-employed {ACTIVITYPAR=2 and W8PARTWK=1}
- (4) Part-time self-employed {ACTIVITYPAR=2 and W8PARTWK=2}
- (5) Unemployed and seeking work {ACTIVITYPAR=4}
- (6) Full-time education {ACTIVITYPAR=5 and W8PARTSTUDY=1}
- (7) Part-time education {ACTIVITYPAR=5 and W8PARTSTUDY=2}
- (8) On gov't scheme for employment training {ACTIVITYPAR=7}
- (9) Temporarily sick/disabled {ACTIVITYPAR=8 and W8SICKHRSB=1}
- (10) Long term sick/disabled {ACTIVITYPAR=8 and W8SICKHRSB=2}
- (11) In unpaid/voluntary work {ACTIVITYPAR=3}
- (12) Apprenticeship {ACTIVITYPAR=6}
- (13) Looking after home or family {ACTIVITYPAR=9}
- (14) Other {ACTIVITYPAR=10}

Variable and Variable Label	Sweep 8 Dataset
W8PARTWK - Whether partner working full-time or part-time	Main_Interview
W8PARTSTUDY - Whether partner studying full-time or part-time	Main_Interview
W8SICKHRSB - Whether partner temporarily sick/disabled or long-	Main_Interview
term sick/disabled	
ACTIVITYPAR - Partner's main activity	Not archived

7.10 W8DWRKCP - "DV: Combined labour market status - backcoded"

Description: Combined labour market status of cohort member and partner- backcoded

Population: Cohort members currently living with someone as part of a couple

Value and Value Labels

- (1) "Both in work"
- (2) "CM in work; partner not in work"
- (3) "CM not in work; partner in work"
- (4) "Both not in work"
- (5) "CM in work; no partner"
- (6) "CM not in work: no partner"
- (7) "CM status unknown; partner in work"
- (8) "CM status unknown; partner not in work"
- (9) "CM in work; partner status unknown"
- (10) "CM not in work; partner status unknown"
- (11) "CM status unknown; no partner"
- (12) "CM status and partner status unknown"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The working status of the cohort member (W8DWRK) and/or partner (W8NRANY, W8DWRKP) identifying all possible combinations.

Variable and Variable Label	Sweep 8 Dataset
W8NRANY - Currently cohabiting	Partnerships
W8DWRK - DV: Whether CM currently employed - backcoded	Derived
W8DWRKP - DV: Whether CM's partner currently employed - back- coded	Derived

8 Finance

8.1 W8DINCW - "DV: Continuous weekly income"

Description: Continuous weekly income of cohort member and partner

Population: All cohort members

Value and Value Labels

None

Derivation description

Cohort member and partner's continuous weekly take-home income from banded data. Further information about this variable can be found in section 5.4 of the Next Steps Age 25 Survey User Guide.

Variable and Variable Label	Sweep 8 Dataset
W8TOTINA - Band of total take-home income (for CM and partner): categories 1 to 4	Main_Interview
W8TOTINB - Band of total take-home income category 1	Main_Interview
W8TOTINC - Band of total take-home income category 2	Main_Interview
W8TOTIND - Band of total take-home income category 3	Main_Interview
W8TOTINE - Band of total take-home income category 4	Main_Interview

8.2 W8DINCB - "DV: Banded weekly income"

Description: Banded weekly income of cohort member and partner

Population: All cohort members

- (1) "less than 25"
- (2) "25 to 50"
- (3) "50 to 90"
- (4) "90 to 140"
- (5) "140 to 240"
- (6) "240 to 300"
- (7) "300 to 350"
- (8) "350 to 400"
- (9) "400 to 500"
- (10) "500 to 600"
- (11) "600 to 700"
- (12) "700 to 800"
- (13) "800 to 900"
- (14) "900 to 1200"
- (15) "1200 to 1400"
- (16) "more than 1400"
- (-1) "Not applicable"

Cohort member and partner's consolidated banded weekly (W8TOTINP=1) take-home income. Consolidated bands were assigned as follows:

- (1) less than 25 (W8TOTINB=1)
 (2) 25 to 50 (W8TOTINB=2)
 (3) 50 to 90 (W8TOTINB=3)
 (4) 90 to 140 (W8TOTINB=4)
 (5) 140 to 240 (W8TOTINC=1)
 (6) 240 to 300 (W8TOTINC=2)
 (7) 300 to 350 (W8TOTINC=3)
 (8) 350 to 400 (W8TOTINC=4)
 (9) 400 to 500 (W8TOTIND=1)
 (10) 500 to 600 (W8TOTIND=2)
 (11) 600 to 700 (W8TOTIND=3)
 (12) 700 to 800 (W8TOTIND=4)
 (13) 800 to 900 (W8TOTINE=1)
 (14) 900 to 1200 (W8TOTINE=2)
 (15) 1200 to 1400 (W8TOTINE=3)
- (16) more than 1400 (W8TOTINE=4)

Variable and Variable Label	Sweep 8 Dataset
W8TOTINA - Band of total take-home income (for CM and partner): categories 1 to 4	Main_Interview
W8TOTINB - Band of total take-home income category 1	Main_Interview
W8TOTINC - Band of total take-home income category 2	Main_Interview
W8TOTIND - Band of total take-home income category 3	Main_Interview
W8TOTINE - Band of total take-home income category 4	Main_Interview

8.3 W8DBENE - "DV: Whether cohort member or partner receives any benefits"

Description: Whether cohort member or partner receives any benefits

Population: All cohort members

Value and Value Labels

- (1) "Receives benefits"
- (2) "Does not receive benefits"
- (-9) "Refused"
- (-8) "Not known"
- (-1) "Not applicable"

Derivation description

This derived variable used similar conditions to previous sweep versions, where cohort members are categorised as receiving benefits if they reported receiving universal credit (W8UNCR) or any of the

benefits in the following questions: W8BENT0A, W8BENT0B, W8BENT0C, W8BENT0G, W8BENT0E, W8BENT0H, W8BENT0I.

Variable and Variable Label	Sweep 8 Dataset
W8UNCR - Whether CM or partner currently receive Universal Credit	Main_Interview
W8BENT0A - Payment type: Jobseeker's Allowance	Main_Interview
W8BENT0B - Payment type: Income Support	Main_Interview
W8BENT0C - Payment type: Sickness, disability or incapacity benefits	Main_Interview
W8BENT0E - Payment type: Child Benefit	Main_Interview
W8BENT0G - Payment type: Any other family related benefit or pay- ment	Main_Interview
W8BENT0H - Payment type: Housing Benefit	Main_Interview
W8BENT0I - Payment type: Income from any other state benefit	Main_Interview

8.4 W8DBENE2 - "DV: Whether cohort member or partner receives any benefits (incl extra split)"

Description: Whether cohort member or partner receives any benefits (including extra split)

Population: All cohort members

Value and Value Labels

- (1) "Unemployment related benefits"
- (2) "Other benefits"
- (3) "None"
- (-9) "Refused"
- (-8) "Not known"
- (-1) "Not applicable"

Derivation description

This variable was derived in the same way as W8DBENE above, but with a separate category for those who received unemployment-related benefits (from W8BENT0A).

Variable and Variable Label	Sweep 8 Dataset
W8UNCR - Whether CM or partner currently receive Universal Credit	Main_Interview
W8BENT0A - Payment type: Jobseeker's Allowance	Main_Interview
W8BENT0B - Payment type: Income Support	Main_Interview
W8BENT0C - Payment type: Sickness, disability or incapacity benefits	Main_Interview
W8BENT0E - Payment type: Child Benefit	Main_Interview
W8BENT0G - Payment type: Any other family related benefit or pay- ment	Main_Interview
W8BENT0H - Payment type: Housing Benefit	Main_Interview
W8BENT0I - Payment type: Income from any other state benefit	Main_Interview

9 Education and Job Training

9.1 W8DANVQH - "DV: Highest NVQ level from an academic qualification in 2015"

Description: Cohort member's highest NVQ level achieved from an academic qualification since the age of 16 or the last interview date if later

Population: Cohort members with new qualification(s) in sweep 8

Value and Value Labels

- (1) "NVQ Level 1-2"
- (3) "NVQ Level 3"
- (4) "NVQ Level 4"
- (5) "NVQ Level 5"
- (95) "Other academic qualification"
- (96) "None of these qualifications"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

NVQ levels were assigned using the following academic qualifications:

```
NVQ Level 5 (W8ACQU0A=1)
NVQ Level 4 (W8ACQU0B=1, W8ACQU0C=1, W8ACQU0D=1, W8ACQU0E=1)
NVQ Level 3 (W8ACQU0F=1, W8ACQU0G=1, W8ACQU0H=1, W8ACQU0I=1, W8ACQU0J=1,
W8ACQU0K=1)
NVQ Level 1-2 (W8ACQU0L=1, W8ACQU0M=1)
Other qualification (W8ACQU0O)
```

Variable and Variable Label	Sweep 8 Dataset
W8ACQU0A - W8ACQU0N - Academic qualifications gained	Main_Interview

9.2 W8DHANVQH - "DV: Highest NVQ level from an academic qualification to 2015"

Description: Cohort member's highest NVQ level achieved from an academic qualification to 2015 **Population:** All cohort members

- (1) "NVQ Level 1"
- (2) "NVQ Level 2"
- (3) "NVQ Level 3"
- (4) "NVQ Level 4"
- (5) "NVQ Level 5"

- (95) "Other academic qualification"
- (96) "None of these qualifications"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

This variable indicates the highest NVQ level achieved for an academic qualification to and including sweep 8. This variable has been derived using Next Steps-NPD linked qualification variables for Key Stage 4 and Key Stage 5.

Variable and Variable Label	Sweep 8 Dataset
W8ACQU0A - W8ACQU0N - Academic qualifications gained	Main_Interview

9.3 W8DDEGP - "DV: Whether achieved first degree or higher"

Description: Whether cohort member achieved a first degree or higher

Population: Cohort members with new qualification(s) in sweep 8

Value and Value Labels

- (0) "No degree"
- (1) "First or higher degree"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

This variable was derived by identifying whether the cohort member achieved at least a first degree (W8ACQU0A=1 or W8ACQU0B=1).

Variable and Variable Label	Sweep 8 Dataset
W8ACQU0A - Academic qualifications gained: University Higher De- gree	Main_Interview
W8ACQU0B - Academic qualifications gained: First degree level quali- fication	Main_Interview

9.4 W8DRUSSELL - "DV: Whether degree awarded by Russell Group University"

Description: Whether cohort member's degree awarded by Russell Group University

Population: Cohort members with first degree in sweep 8

- (1) "Awarded by Russell Group university"
- (2) "Awarded by other HE institution"
- (-9) "Refused"

(-8) "Insufficient information"

(-1) "Not applicable"

Derivation description

Open text responses (UNIDEG) coded by institution (HEINST) and flagged if they are one of the 24 members of the Russell Group (www.russellgroup.ac.uk).

Variable and Variable Label	Sweep 8 Dataset
UNIDEG - University from which obtained degree	Not archived
W8ACQU0B - Academic qualifications gained: First degree level quali- fication	Main_Interview

9.5 W8DHESUBGROUP - "DV: Degree subject (grouped)"

Description: First degree subject of cohort member (grouped)

Population: Cohort members with first degree in sweep 8

Value and Value Labels

- (1) "Medicine and dentistry"
- (2) "Subjects allied to medicine"
- (3) "Biological sciences"
- (4) "Veterinary sciences, agriculture"
- (5) "Physical sciences"
- (6) "Mathematics"
- (7) "Engineering"
- (8) "Computer Science"
- (9) "Technologies"
- (10) "Architecture, building & planning"
- (11) "Social studies"
- (12) "Law"
- (13) "Business & administrative studies"
- (14) "Mass communications & documentation"
- (15) "Linguistics, classics"
- (16) "European languages, literature"
- (17) "East, Asia, Afri, Amer & Aust lang/lit"
- (18) "Historical & philosophical studies"
- (19) "Creative arts & design"
- (20) "Education"
- (21) "Other"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

This variable was derived by aggregating the subject degree responses (W8SUBDEG0A -

W8SUBDEGBH) into the subject areas as defined by the Joint Academic Coding System (JACS), version 3.0. The suffix of W8SUBDEG is shown here for brevity.

(1) Medicine and dentistry (0T=1,AP=1) (2) Subjects allied to medicine (0E=1,AS=1,AT=1,AU=1,AZ=1) (3) Biological sciences (0J=1,BA=1,BF=1) (4) Veterinary sciences, agriculture (0C=1,BH=1) (5) Physical sciences (0N=1,0W=1,AC=1,AW=1,BL=1) (6) Mathematics (AM=1) (7) Engineering (0M=1,0P=1,0Y=1,0Z=1,AN=1) (8) Computer Science (0R=1,AG=1) (9) Technologies (AL=1) (10) Architecture, building & planning (0H=1,0K=1,AX=1) (11) Social studies (0F=1,0X=1,AD=1,AY=1,BC=1,BD=1,BE=1) (12) Law (AI=1) (13) Business & administrative studies (0B=1,0L=1,AB=1,AF=1,AJ=1,AK=1) (14) Mass communications & documentation (AH=1,AO=1) (15) Linguistics, classics (0Q=1,AA=1) (16) European languages, literature (AQ=1) (17) East, Asia, Afri, Amer & Aust lang/lit (0D=1)

- (18) Historical & philosophical studies (0G=1,AE=1,AV=1,BB=1)
- (19) Creative arts & design (0I=1,0O=1,0S=1,0U=1,0V=1,AR=1)
- (20) Education (0A=1,BG=1)
- (21) Other (BM=1)

Variable and Variable Label	Sweep 8 Dataset
W8ACQU0B - Academic qualifications gained: First degree level quali- fication	Main_Interview
W8SUBDEG0A - W8SUBDEGBH - Subject of degree	Main_Interview

10 Health and Well Being

10.1 W8DBMI - "DV: Body mass index"

Description: Body mass index of cohort member

Population: All cohort members

Value and Value Labels

(-9) "Refused"

- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

Body mass index (BMI) kg/m2 of cohort member derived from height (W8HEIGHT) and weight (W8WEIGHT).

Variable and Variable Label	Sweep 8 Dataset
W8HEIGHT - DV: Metric height	Main_Interview
W8WEIGHT - DV: Metric weight	Main_Interview

10.2 W8DBMICA - "DV: Body mass index category"

Description: Body mass index category of cohort member

Population: All cohort members

Value and Value Labels

- (1) "Underweight"
- (2) "Healthy weight"
- (3) "Overweight"
- (4) "Obese"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

Whether the cohort member was underweight, healthy weight, overweight, or obese, according to World Health Organization (WHO) BMI thresholds. Reference: "BMI Classification" Global Database on Body Mass Index. World Health Organization. 2006. www.who.int/bmi/index.jsp?introPage=intro_3.html. Retrieved March 22, 2017.

Variable and Variable Label	Sweep 8 Dataset
W8DBMI - DV: Body mass index	Derived

10.3 W8DDISEA - "DV: Disability classification Equality act (2010)"

Description: Whether cohort member is disabled according to the Equality act (2010) definition

Population: All cohort members

Value and Value Labels

- (0) "Not disabled (Equality act)"
- (1) "Disabled (Equality act)"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

According to this definition, a cohort member is considered to be disabled if they report a longstanding illness (W8LOIL), and have a reduced ability to carry out day-to-day activities as a result of their illness (W8LOLM).

Variable and Variable Label	Sweep 8 Dataset
W8LOIL - Has longstanding illness	Main_Interview
W8LOLM - Reduced day-to-day activities as result of longstanding ill- ness	Main_Interview

10.4 W8DDISEU - "DV: Disability classification EU-SILC"

Description: Whether cohort member is disabled according to the European Statistics on Income and living conditions (EU-SILC) definition

Population: All cohort members

Value and Value Labels

- (0) "No EU-SILC long-standing health condition"
- (1) "EU-SILC classification to some extent"
- (2) "EU-SILC classification severely hampered"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

According to this definition, a cohort member is considered to be disabled if they report a longstanding illness (W8LOIL), have a reduced ability to carry out day-to-day activities as a result of their illness (W8LOLM), and this reduced ability has lasted for more than 6 months (W8LOLP). This variable also distinguishes between those that are disabled to some extent, and those that are severely hampered (from W8LOLM).

Variable and Variable Label	Sweep 8 Dataset
W8LOIL - Has longstanding illness	Main_Interview
W8LOLM - Reduced day-to-day activities as result of longstanding ill- ness	Main_Interview
W8LOLP - Length of time day-to-day activities affected by longstanding illness	Main_Interview

11 Identity and Participation

11.1 W8DETHN6 - "DV: Ethnic group - 6 category census class"

Description: Ethnic group of cohort member using ONS 6 category census class

Population: All cohort members

Value and Value Labels

- (1) "White"
- (2) "Mixed"
- (3) "Indian"
- (4) "Pakistani and Bangladeshi"
- (5) "Black or Black British"
- (6) "Other Ethnic Group"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

6 category census class aggregated from W8ETHNIC (as below) and merged with responses fed forward from previous sweeps.

(1,2,3,4=1) (5,6,7,8=2) (9=3) (10,11=4) (14,15,16=5) (12,13,17,18=6)

Variable and Variable Label	Sweep 8 Dataset
W8ETHNIC - Ethnicity	Main_Interview

11.2 W8DETHN8 - "DV: Ethnic group - 8 category census class"

Description: Ethnic group of cohort member using ONS 8 category census class

Population: All cohort members

- (1) "White"
- (2) "Mixed"
- (3) "Indian"
- (4) "Pakistani"
- (5) "Bangladeshi"

- (6) "Black Caribbean"
- (7) "Black African"
- (8) "Other Ethnic Group"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

8 category census class aggregated from W8ETHNIC (as below) and merged with responses fed forward from previous sweeps.

(1,2,3,4=1) (5,6,7,8=2) (9=3) (10=4) (11=5) (15=6) (14=7) (12,13,16,17,18=8)

Variable and Variable Label	Sweep 8 Dataset
W8ETHNIC - Ethnicity	Main_Interview

11.3 W8DETHN11 - "DV: Ethnic group - 11 category census class"

Description: Ethnic group of cohort member using ONS 11 category census class

Population: All cohort members

- (1) "White"
- (2) "Mixed"
- (3) "Indian"
- (4) "Pakistani"
- (5) "Bangladeshi"
- (6) "Other Asian"
- (7) "Black Caribbean"
- (8) "Black African"
- (9) "Other Black"
- (10) "Chinese"
- (11) "Other Ethnic Group"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

11 category census class aggregated from W8ETHNIC (as below) and merged with responses fed forward from previous sweeps.

(1,2,3,4=1)(5,6,7,8=2)(9=3)(10=4)(11=5)(13=6)(15=7)(14=8)(16=9)(12=10)(17,18=11)

Variable and Variable Label	Sweep 8 Dataset
W8ETHNIC - Ethnicity	Main_Interview

11.4 W8DETHN15 - "DV: Ethnic group - Detailed"

Description: Ethnic group of cohort member using ONS 2001 detailed category census class

Population: All cohort members

- (1) "White British"
- (2) "White Irish"
- (3) "Any other White background"
- (4) "Mixed White and Black Caribbean"
- (5) "Mixed White and Black African"
- (6) "Mixed White and Asian"
- (7) "Any other mixed background"
- (8) "Asian/Asian British Indian"
- (9) "Asian/Asian British Pakistani"
- (10) "Asian/Asian British Bangladeshi"
- (11) "Other other Asian background"
- (12) "Black/Black British Caribbean"
- (13) "Black/Black British African"
- (14) "Any other Black background"
- (15) "Chinese"
- (16) "Any other background"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Detailed category census class aggregated from W8ETHNIC (as below) and merged with responses fed forward from previous sweeps.

(1=1)(2=2) (3, 4=3)(5=4)(6=5) (7=6)(8=7) (9=8) (10=9)(11=10)(13=11)(15=12)(14 = 13)(16 = 14)(12 = 15)(17, 18 = 16)

Variable and Variable Label	Sweep 8 Dataset
W8ETHNIC - Ethnicity	Main_Interview

11.5 W8DETHNP6 - "DV: Ethnic group of CM's partner - 6 category census class"

Description: Ethnic group of cohort member's partner using ONS 6 category census class

Population: Cohort members currently living with someone as part of a couple

Value and Value Labels

- (1) "White"
- (2) "Mixed"
- (3) "Indian"
- (4) "Pakistani and Bangladeshi"
- (5) "Black or Black British"
- (6) "Other Ethnic Group"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

6 category census class aggregated from W8ETHNICP as follows:

(1,2,3,4=1) (5,6,7,8=2) (9=3) (10,11=4) (14,15,16=5) (12,13,17,18=6)

Variable and Variable Label	Sweep 8 Dataset
W8ETHNICP - Partner's ethnicity	Main_Interview

11.6 W8DETHNP8 - "DV: Ethnic group of CM's partner - 8 category census class"

Description: Ethnic group of cohort member's partner using ONS 8 category census class **Population:** Cohort members currently living with someone as part of a couple

Value and Value Labels

- (1) "White"
- (2) "Mixed"
- (3) "Indian"
- (4) "Pakistani"
- (5) "Bangladeshi"
- (6) "Black Caribbean"
- (7) "Black African"
- (8) "Other Ethnic Group"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

8 category census class aggregated from W8ETHNICP as follows:

(1,2,3,4=1) (5,6,7,8=2) (9=3) (10=4) (11=5) (15=6) (14=7) (12,13,16,17,18=8)

Variable and Variable Label	Sweep 8 Dataset
W8ETHNICP - Partner's ethnicity	Main_Interview

11.7 W8DETHNP11 - "DV: Ethnic group of CM's partner - 11 category census class"

Description: Ethnic group of cohort member's partner using ONS 11 category census class

Population: Cohort members currently living with someone as part of a couple

Value and Value Labels

- (1) "White"
- (2) "Mixed"
- (3) "Indian"
- (4) "Pakistani"
- (5) "Bangladeshi"
- (6) "Other Asian"
- (7) "Black Caribbean"
- (8) "Black African"
- (9) "Other Black"
- (10) "Chinese"
- (11) "Other Ethnic Group"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

11 category census class aggregated from W8ETHNICP as follows:

(1,2,3,4=1)(5,6,7,8=2)(9=3)(10=4)(11=5)(13=6)(15=7)(14=8)(16=9)(12=10)(17,18=11)

Variable and Variable Label	Sweep 8 Dataset
W8ETHNICP - Partner's ethnicity	Main_Interview

11.8 W8DETHNP15 - "DV: Ethnic group of CM's partner - Detailed"

Description: Ethnic group of cohort member's partner using ONS 2001 detailed category census class

Population: Cohort members currently living with someone as part of a couple

Value and Value Labels

- (1) "White British"
- (2) "White Irish"
- (3) "Any other White background"
- (4) "Mixed White and Black Caribbean"
- (5) "Mixed White and Black African"
- (6) "Mixed White and Asian"
- (7) "Any other mixed background"
- (8) "Asian/Asian British Indian"
- (9) "Asian/Asian British Pakistani"
- (10) "Asian/Asian British Bangladeshi"
- (11) "Other other Asian background"
- (12) "Black/Black British Caribbean"
- (13) "Black/Black British African"
- (14) "Any other Black background"
- (15) "Chinese"
- (16) "Any other background"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

Detailed category census class aggregated from W8ETHNICP as follows:

(1=1)(2=2)(3, 4=3)(5=4)(6=5) (7=6)(8=7) (9=8) (10=9)(11 = 10)(13=11)(15=12)(14 = 13)(16=14)(12 = 15)(17, 18 = 16)

Variable and Variable Label	Sweep 8 Dataset
W8ETHNICP - Partner's ethnicity	Main_Interview

11.9 W8DRELIG7 - "DV: Religion - 7 category"

Description: Religion of cohort member using ONS 2001 7 category census class

Population: All cohort members

Value and Value Labels

- (1) "Christian"
- (2) "Muslim"
- (3) "Hindu"
- (4) "Sikh"
- (5) "Jewish"
- (6) "Buddhist"
- (7) "Other"
- (8) "None"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

7 category religion variable based on ONS 2001 census categories and recoded from W8RELIGION as follows:

(1=8) (2=1) (3=6) (4=3) (5=5) (6=2) (7=4) (8,95=7) (96=-8)

Variable and Variable Label	Sweep 8 Dataset
W8RELIGION - Religion	Main_Interview

12 Self-Completion

12.1 W8DAUDIT - "DV: Alcohol Use Disorders Identification Test Consumption (AUDIT-C) scale"

Description: Cohort member's score on the Alcohol Use Disorders Identification Test Consumption (AUDIT-C) scale.

Population: Cohort members who drink alcohol

Value and Value Labels

- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

The responses to the AUDIT-C questions (W8AUDIT1, W8AUDIT2, W8AUDIT6) were scored as follows: (1=0)(2=1)(3=2)(4=3)(5=4). The derived variable is the sum of these scores. A score of 4 or more for males, or 3 or more for females indicates higher risk drinking.

Variable and Variable Label	Sweep 8 Dataset
W8AUDIT1 - How often has a drink containing alcohol	Self_Completion
W8AUDIT2 - How many drinks containing alcohol has on a typical day of drinking	Self_Completion
W8AUDIT6 - How often had six or more drinks on one occasion in the past year	Self_Completion

12.2 W8DCANEVER - "DV: Whether CM has ever tried cannabis"

Description: Whether cohort member has ever tried cannabis

Population: All cohort members

Value and Value Labels

- (1) "Yes"
- (2) "No"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

This was derived by combining the response to W8DRUGYP10A "Whether ever taken drug: Cannabis or Marijuana" with the responses to the same question in all previous sweeps, excluding sweep 5 where this question was not asked.

Variable and Variable Label	Sweep 8 Dataset
W8DRUGYP10A - Whether ever taken drug: Cannabis or Marijuana	Self_Completion

12.3 W8DSEXEVER - "DV: Whether CM has ever had sex"

Description: Whether cohort member has ever had sex

Population: Cohort members who have completed the self-completion module

Value and Value Labels

- (1) "Yes"
- (2) "No"
- (-9) "Refused"
- (-8) "Not known"
- (-1) "Not applicable"

Derivation description

This was derived by combining the response to W8SEXEVER "Whether has ever willingly had sexual intercourse" with the responses to the same question in sweeps 6 and 7.

Variable and Variable Label	Sweep 8 Dataset
W8SEXEVER - Whether has ever willingly had sexual intercourse	Self_Completion

12.4 W8DPREG - "DV: Whether CM has ever been pregnant"

Description: Whether cohort member has ever been pregnant

Population: Cohort members who are female

Value and Value Labels

(1) "Has been pregnant"

- (2) "Has not been pregnant"
- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

For sweep 8, cohort members were categorised as having ever been pregnant if they reported being currently pregnant (W8PREG), became unemployed due to pregnancy (W8UNEMPOY, W8UNEMPYP), ever had a pregnancy resulting in termination, stillbirth, or miscarriage (W8EVERPREG), or had any biological children (W8NCHREL). The derived variables from sweeps 6 and 7 were also included in this derivation.

Variable and Variable Label	Sweep 8 Dataset
W8PREG - Expecting a biological child	Partnerships
W8UNEMPOY - How came to be unemployed	Main_Interview
W8UNEMPYP - Reason for end of previous economic activity	Main_Interview
W8EVERPREG - Whether had pregnancies resulting in a still-birth, miscarriage or termination	Self_Completion
W8NCHREL - Child's relationship to respondent	Children

12.5 W8DLOCUS - "DV: Locus of control scale (Lefcourt,1991): overall score"

Description: Cohort member's total score on the locus of control scale

Population: Cohort members who have completed the self-completion module

Value and Value Labels

- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

This was derived by summing the responses to the locus of control questions (W8LOCUS0A, W8LOCUS0B, W8LOCUS0C, W8LOCUS0D). To reflect the direction of the question, Question C, was recoded as follows: (1=4) (2=3) (3=2) (4=1). A higher score on this scale indicates a more external locus of control.

Variable and Variable Label	Sweep 8 Dataset
W8LOCUS0A - Locus of control: If someone is not a success in life, usually their own fault	Self_Completion
W8LOCUS0B - Locus of control: I can pretty much decide what will happen in my life	Self_Completion
W8LOCUS0C - Locus of control: How well you get on in this world is mostly a matter of luck	Self_Completion
W8LOCUS0D - Locus of control: If you work hard at something you'll usually succeed	Self_Completion

12.6 W8DGHQSC - "DV: General Health Questionnaire (GHQ12) score (Goldberg & Williams,1988)"

Description: Cohort member's score on the General Health Questionnaire 12 point scale (GHQ12)

Population: Cohort members who have completed the self-completion module

Value and Value Labels

- (-9) "Refused"
- (-8) "Insufficient information"
- (-1) "Not applicable"

Derivation description

This was derived by summing responses to the twelve GHQ12 questions (W8GHQ12_1 - W8GHQ12_12). As in previous sweeps this was scored according to the 0-0-1-1 method, in which the first two possible responses to each question were assigned a value of 0 and the third and fourth responses with a value of 1, resulting in a maximum possible score of 12 for this variable. A higher score on this scale indicates a greater likelihood of mental ill health. An aggregated version of the cohort member's GHQ score can be calculated by recoding the score into the groups "0","1-3","4+".

Variable and Variable Label	Sweep 8 Dataset
W8GHQ12_1 - Concentrate on what doing	Self_Completion
W8GHQ12_2 - Lost sleep over worry	Self_Completion
W8GHQ12_3 - Playing a useful part in things	Self_Completion
W8GHQ12_4 - Capable of making decisions	Self_Completion
W8GHQ12_5 - Constantly under strain	Self_Completion
W8GHQ12_6 - Can't overcome difficulties	Self_Completion
W8GHQ12_7 - Enjoy day to day activities	Self_Completion
W8GHQ12_8 - Face up to problems	Self_Completion
W8GHQ12_9 - Unhappy or depressed	Self_Completion
W8GHQ12_10 - Losing confidence in self	Self_Completion
W8GHQ12_11 - Thinking of self as worthless	Self_Completion
W8GHQ12_12 - Reasonably happy	Self_Completion

13 Further information

Further information on Next Steps is available from the CLS website (http://www.cls.ioe.ac.uk/lsype). CLS can also be contacted via email: clsfeedback@ioe.ac.uk

13.1 Acknowledgement

For this report, the author(s) used *SPHINX - Python Documentation Generator* by Georg Brandl and the Sphinx team, version 1.3.1 http://sphinx-doc.org and in addition to the packages embedded by Sphinx, the report utilised the following LaTeX packages:

graphicx, afterpage and color by David Carlisle and the LaTeX Team http://www.ctan.org/pkg/graphicx , http://www.ctan.org/pkg/afterpage , http://www.ctan.org/pkg/color tcolorbox by Thomas F. Sturm http://www.ctan.org/pkg/tcolorbox xcolor by Uwe Kern http://www.ctan.org/pkg/xcolor sectsty by Rowland McDonnell http://www.ctan.org/pkg/sectsty geometry by Hideo Umeki http://www.ctan.org/pkg/geometry tikz by Till Tantau and Christian Feuers?nger http://www.ctan.org/pkg/pgf helvet by Walter Schmidt http://www.ctan.org/pkg/helvet hyperref by Heiko Oberdiek and Sebastian Rahtz http://www.ctan.org/pkg/hyperref datetime2 by Nicola Talbot https://www.ctan.org/tex-archive/macros/latex/contrib/datetime2