

# Millennium Cohort Study: Age 17 Sweep (MCS7)

Derived variables user guide

2<sup>nd</sup> edition, December 2020





Contact

Questions and feedback about this [documentation type, e.g. user guide] should be

sent to clsfeedback@ucl.ac.uk.

How to cite this guide

Veeravalli, S. (2020) Millennium Cohort Study Age 17 Sweep (MCS7): Derived

variables user guide. London: UCL Centre for Longitudinal Studies.

This guide was first published in August 2020 by the UCL Centre for Longitudinal Studies.

**UCL** Institute of Education

University College London

20 Bedford Way

London WC1H 0AL

www.cls.ucl.ac.uk

The UCL Centre for Longitudinal Studies (CLS) is an Economic and Social Research

Council (ESRC) Resource Centre based at the UCL Institution of Education (IOE), University

College London. It manages four internationally-renowned cohort studies: the 1958 National

Child Development Study, the 1970 British Cohort Study, Next Steps, and the Millennium

Cohort Study. For more information, visit www.cls.ucl.ac.uk.

This document is available in alternative formats. Please contact the

Centre for Longitudinal Studies.

tel: +44 (0)20 7612 6875

email: clsfeedback@uck.ac.uk

## Contents

Con	itact	1
ПОW	v to cite this guide	
Con	itents	1
Abo	out the Millennium Cohort Study	4
Ackı	nowledgements	4
Intro	oduction	5
Ove	erview of derived variables	6
Ta	ble 1 Derived variables and their codes by MCS sweep	7
1.	KESS	39
2.	OPEN	39
3.	CONS	39
4.	EXTR	40
5.	AGRE	40
6.	NEUR	41
7.	MOTI	41
8.	ONDU	42
9.	YPER	42
10	EER	43
11	. ROSO	43
12	BDTO	43
13	MOTIC	44

14.	ONDUC	44
15.	YPERC	44
16.	EERC	45
17.	ROSOC	45
18.	BDTOC	46
19.	WEMWBS	46
20.	RESTR	46
21.	AGE	47
22.	BMIN	47
23.	OVWGT	47
24.	OBESE	47
25.	UNDWU	48
26.	OVWTU	48
27.	OBESE	49
28.	OBFLG	49
29.	UK90O	49
30.	HYTP	50
31.	HYTS	52
32.	RELP	52
33.	NATM	53
34.	MINH	53
35.	NATF	54
36.	FINH	54
37.	OTHS	55
38.	NOCM	55
39.	TOTS	56
40.	NSIB	56

41.	HSIB	56
42.	SSIB	57
43.	ASIB	57
44.	FSIB	57
45.	GPAR	58
46.	OTHA	58
47.	NUMH	59
48.	TOTP	59
49.	EEA0	59
50.	EWA0	30
51.	ESA0	31
52.	ENA0	32
53.	06E0	33
54.	11E06	35
55.	08E0	38
56.	RES0	39
57.	RELO	73
58.	AGI0	75
59.	GAI0	75
60.	SAM0	76
61.	LST0	76

## About the Millennium Cohort Study

The Millennium Cohort Study (MCS) is a longitudinal birth cohort study, following a nationally representative sample of approximately 19,000 people born in the UK at the turn of the century.

Through the study, we have captured rich information about the different aspects of cohort members' lives, from birth to childhood and adolescence, and we are continuing to keep up with them now they are adults.

As a multidisciplinary study, MCS is used by researchers working in a wide range of fields. Findings from MCS have influenced policy at the highest level, and today the study remains a vital source of evidence on the major issues affecting young people's lives.

### Acknowledgements

We are grateful for the entirely voluntary co-operation of the children who form the Millennium Birth Cohort and their mothers, fathers and other family members.

We wish to acknowledge the initiation and funding of the survey by the Economic and Social Research Council, and the consortium of Government Departments.

#### Introduction

This document was produced to accompany the derived variables datasets of sweep 7. Most of the variables are derived based on simple if statements in python and they can be derived from the raw data. If you have any questions or comments please contact CLS at <a href="mailto:clsfeedback@ucl.ac.uk">clsfeedback@ucl.ac.uk</a>.

Sweep	Fieldwork / data collection starting year	Cohort Members' average age
MCS 1	2001	9 months old
MCS 2	2004	3 years old
MCS 3	2006	5 years old
MCS 4	2008	7 years old
MCS 5	2012	11 years old
MCS 6	2015	14 years old
MCS 7	2018	17 years old

#### Overview of derived variables

Table 1 contains the list of derived variables for sweep 7. The variable code is the 4 mid characters of the variable name and they are helpful to identify a variable topic across sweeps. The variable code is also used in the section headings for each set of variables.

The following naming conventions are used in the derived variables:

- The first character shows the sweep: A, B, C, D, E, F, and G for sweeps 1, 2,
  3, 4, 5, 6, and 7 respectively.
- The suffix \_T stands for total score.
- The suffix \_R\* stands for recoded. This means that some of the values had low counts and were recoded to a larger group. If the variable appears with \_R\* in the data you can find the available variables on EUL and Secure Access through the MCS Longitudinal Data Dictionary. The original variable "VARNAM" with the complete information is shared with researchers under Secure Access. The variable name with the suffix, for example, "VARNAM\_R30", is available under EUL

Table 1 Derived variables and their codes by MCS sweep

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
05\$0	Multi sweep						FD05S00	
06E0	Multi sweep	ADD06E00	BDD06E00	CDD06E00	DDD06E00, DDC06E00	ED06E00	FD06E00	GD06E00
07S0	Multi sweep						FD07S00	
08E0	Multi sweep	ADD08E00	BDD08E00	CDD08E00	DDD08E00, DDC11E00	ED08E00	FD08E00	GD08E00
11E0	Multi sweep	ADD11E00	BDD11E00	CDD11E00	DDD11E00, DDC08E00	ED11E00	FD11E00	GD11E00
13S0	Multi sweep						FD13S00	
17S0	Multi sweep						FD17S00	
ACAQ	Multi sweep	ADACAQ00	BDACAQ00	CDACAQ00	DDACAQ00	EDACAQ00	FDACAQ00	
ACT0	Multi sweep						FDACT00	

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
AENG	Multi sweep	ADAENG00						
AGE	Multi sweep							GCMCS7AG
AGE	Single sweep						FCMCS6AG	
AGI0	Multi sweep						FDAGI00	GDAGI00
AGLW	Single sweep	ADAGLW00						
AGRE	Multi sweep							GDCAGREE
AGRE	Single sweep						FDAGREE	
ALAN	Multi sweep	ADALAN00						
AOTI	Single sweep	ADAOTI00						
ASIB	Multi sweep	ADASIB00	BDASIB00	CDASIB00	DDASIB00	EDASIB00	FDASIB00	GDASIB00
ATRA	Single sweep	ADATRA00						
AUDI	Single sweep						FDAUDIT	

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
BDDI	Multi sweep		BEBDDIFF	CEBDDIFF				
BDTO	Multi sweep		BEBDTOT	CEBDTOT			FEBDTOT	GEBDTOT
BDTOC	Single sweep							GEBDTOT_C

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
					DDBENINC,			
					DDBENINCA,			
					DDBENINCB,			
					DDBENINCC,			
					DDBENINCD,			
					DDBENINCE,			
					DDBENINCF,			
					DDBENINCG,			
					DDBENINCH,			
					DDBENINCI,			
BENI	Single sweep				DDBENINCJ,			
					DDBENINCK,			
					DDBENINCL,			
					DDBENINCM,			
					DDBENINCN,			
					DDBENINCO,			
					DDBENINCP,			
					DDBENINCQ,			
					DDBENINCR,			
					DDBENINCS,			
					DDBENINCT,			

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
					DDBENINCU,			
					DDBENINCV,			
					DDBENINCFT,			
					DDBENINCAF,			
					DDBENINCBF,			
					DDBENINCCF,			
					DDBENINCDF,			
					DDBENINCEF,			
					DDBENINCFF,			
					DDBENINCGF,			
					DDBENINCHF,			
					DDBENINCIF,			
					DDBENINCJF,			
					DDBENINCKF,			
					DDBENINCLF,			
					DDBENINCMF,			
					DDBENINCNF,			
					DDBENINCOF,			
					DDBENINCPF,			
					DDBENINCQF,			
					DDBENINCRF,			
					DDBENINCSF,			

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
					DDBENINCTF,			
					DDBENINCUF,			
					DDBENINCVF			

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
BMIN	Multi sweep							GCBMIN7
BMIN	Single sweep						FCBMIN6	
BMIP	Single sweep	ADBMIPRE						
BWGT	Single sweep	ADBWGT00						
C06E	Multi sweep	ADC06E00	BDC06E00	CDC06E00				
C08E	Multi sweep	ADC08E00	BDC08E00	CDC08E00				
C11E	Multi sweep	ADC11E00	BDC11E00	CDC11E00				
CE06	Multi sweep					EDCE0600	FDCE0600	
CE08	Multi sweep					EDCE0800	FDCE0800	
CE11	Multi sweep					EDCE1100	FDCE1100	
CEEA	Multi sweep	ADCEEA00						
CEEA	Single sweep		BDCEEA00					

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
CENA	Multi sweep	ADCENA00						
CESA	Multi sweep	ADCESA00	BDCESA00					
CEWA	Multi sweep	ADCEWA00	BDCEWA00					
CHNF	Single sweep		BDCHNF00					
CHNM	Single sweep		BDCHNM00					
CHTY	Single sweep		BDCHTY00					
CNTR	Multi sweep	ADCNTR00	BDCNTR00					
CNTY	Multi sweep			CDCNTY00	DDCNTY00			
COND	Multi sweep				DDCONDUCT, DDCOND_T			
CONS	Multi sweep							GDCCONSC
CONS	Single sweep						FDCONSC	

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
CSBC	Single sweep				DDCSBC00			
CSBE	Multi sweep		BDCSBE00	CDCSBE00	DDCSBE00			
CSBI	Multi sweep		BDCSBI00	CDCSBI00	DDCSBI00			
CSUP	Single sweep				DDCSUPINC, DDCSUPINCF			
CTRY	Multi sweep					EACTRY00	FACTRY00	
CWRK	Multi sweep	ADCWRK00	BDCWRK00	CDCWRK00	DDCWRK00	EDCWRK00	FDCWRK00	
D05C	Multi sweep	ADD05C00	BDD05C00	CDD05C00	DDD05C00			
D05S	Multi sweep	ADD05S00	BDD05S00	CDD05S00	DDD05S00	EDD05S00		
D07C	Multi sweep	ADD07C00	BDD07C00	CDD07C00	DDD07C00			
D07S	Multi sweep	ADD07S00	BDD07S00	CDD07S00	DDD07S00	EDD07S00		
D13C	Multi sweep	ADD13C00	BDD13C00	CDD13C00	DDD13C00			

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
D13S	Multi sweep	ADD13S00	BDD13S00	CDD13S00	DDD13S00	EDD13S00		
D17C	Multi sweep	ADD17C00	BDD17C00	CDD17C00	DDD17C00			
D17S	Multi sweep	ADD17S00	BDD17S00	CDD17S00	DDD17S00	EDD17S00		
DACT	Multi sweep	ADDACT00	BDDACT00	CDDACT00	DDDACT00	EDDACT00		
DAGB	Multi sweep	ADDAGB00	BDDAGB00					
DAGI	Multi sweep	ADDAGI00	BDDAGI00	CDDAGI00	DDDAGI00	EDDAGI00		
DBMI	Multi sweep	ADDBMI00	BDDBMI00	CDDBMI00	DDDBMI00			
DEBD	Multi sweep				DDDEBDTOT, DDDEBDDIFF, DDDEBDTO_T, DDDEBDIF_T			
DEEA	Multi sweep	ADDEEA00	BDDEEA00					
DEMP	Single sweep					EDDEMP00		

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
DENA	Multi sweep	ADDENA00	BDDENA00					
DESA	Multi sweep	ADDESA00	BDDESA00					
DEWA	Multi sweep	ADDEWA00	BDDEWA00					
DGAB	Multi sweep	ADDGAB00	BDDGAB00					
DGAI	Multi sweep	ADDGAI00	BDDGAI00	CDDGAI00	DDDGAI00	EDDGAI00		
DIMP	Multi sweep				DDDIMPACT_T			
DLST	Multi sweep			CDDLST00	DDDLST00	EDDLST00		
DNVQ	Multi sweep	ADDNVQ00	BDDNVQ00	CDDNVQ00	DDDNVQ00	EDDNVQ00		
DREL	Multi sweep		BDDREL00	CDDREL00	DDDREL00	EDDREL00		
DRES	Multi sweep	ADDRES00	BDDRES00	CDDRES00	DDDRES00	EDDRES00		
DRLG	Multi sweep	ADDRLG00	BDDRLG00	CDDRLG00	DDDRLG00	EDDRLG00		
DRRG	Multi sweep	ADDRRG00	BDDRRG00					

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
DSAM	Multi sweep			CDDSAM00	DDDSAM00	EDDSAM00		
DWRK	Multi sweep	ADDWRK00	BDDWRK00	CDDWRK00	DDDWRK00	EDDWRK00		
ECDS	Multi sweep	AOECDSC0	BOECDSC0	COECDSC0	DOECDSC0	EOECDSC0	FOECDSC0	
ECDU	Multi sweep	AOECDUK0	BOECDUK0	COECDUK0	DOECDUK0	EOECDUK0	FOECDUK0	
EDE0	Multi sweep					EOEDE000	FOEDE000	
EDEX	Multi sweep	AOEDEX00	BOEDEX00	COEDEX00				
EDP0	Multi sweep					EOEDP000	FOEDP000	
EEA0	Multi sweep					EDEEA00	FDEEA00	GDEEA00
EER	Multi sweep		BPEER	CPEER			FPEER	GPEER
EERC	Single sweep							GPEER_C
EMOT	Multi sweep				DDEMOTION, DDEMOTI_T			

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
EMP0	Multi sweep						FDEMP00	
EMPI	Single sweep			CSEMPINC, CSEMPINCF				
ENA0	Multi sweep					EDENA00	FDENA00	GDENA00

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
				CBENINC,				
				CBENINCA,				
				CBENINCB,				
				CBENINCC,				
				CBENINCD,				
				CBENINCE,				
				CBENINCF,				
				CBENINCG,				
				CBENINCH,				
				CBENINCI,				
ENIN	Single sweep			CBENINCJ,				
				CBENINCK,				
				CBENINCL,				
				CBENINCM,				
				CBENINCN,				
				CBENINCO,				
				CBENINCP,				
				CBENINCQ,				
				CBENINCR,				
				CBENINCS,				
				CBENINCT,				

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
				CBENINCU,				
				CBENINCV,				
				CBENINCFT,				
				CBENINCAF,				
				CBENINCBF,				
				CBENINCCF,				
				CBENINCDF,				
				CBENINCEF,				
				CBENINCFF,				
				CBENINCGF,				
				CBENINCHF,				
				CBENINCIF,				
				CBENINCJF,				
				CBENINCKF,				
				CBENINCLF,				
				CBENINCMF,				
				CBENINCNF,				
				CBENINCOF,				
				CBENINCPF,				
				CBENINCQF,				
				CBENINCRF,				
				CBENINCSF,				

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
				CBENINCTF,				
				CBENINCUF,				
				CBENINCVF				

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
ERLT	Single sweep	ADERLT00						
ERTY	Single sweep	ADERTY00						
ESA0	Multi sweep					EDESA00	FDESA00	GDESA00
ETIN	Single sweep			CNETINC, CNETINCF				
EWA0	Multi sweep					EDEWA00	FDEWA00	GDEWA00
EXTR	Multi sweep				DDEXTRAV		FDEXTRAV	GDCEXTRAV
FACH	Single sweep		BDFACH00					
FINH	Multi sweep	ADFINH00	BDFINH00	CDFINH00	DDFINH00	EDFINH00	FDFINH00	GDFINH00
FLAG	Single sweep					RTFLAG		
FSIB	Multi sweep	ADFSIB00	BDFSIB00	CDFSIB00	DDFSIB00	EDFSIB00	FDFSIB00	GDFSIB00
GAI0	Multi sweep						FDGAI00	GDGAI00

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
GEST	Single sweep	ADGEST00						
GH	Single sweep					HIGH		
GPAR	Multi sweep	ADGPAR00	BDGPAR00	CDGPAR00	DDGPAR00	EDGPAR00	FDGPAR00	GDGPAR00
GROS	Single sweep				DDGROSINC, DDGROSINCF			
GTDE	Single sweep						FCGTDELAY	
GTDT	Single sweep						FCGTDTIME	
GTOP	Single sweep						FCGTOPBET	
GTOU	Single sweep						FCGTOUTCM	
GTQO	Single sweep						FCGTQOFDM	
GTRI	Single sweep						FCGTRISKA, FCGTRISKT	
GTTT	Single sweep						FCGTTTIME	

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
HGTM	Multi sweep	ADHGTM00	BDHGTM00	CDHGTM00	DDHGTM00			
HINC	Multi sweep	ADHINC00	BDHINC00		DDHINCCO, DDHINCS000			
HLAN	Multi sweep	ADHLAN00	BDHLAN00	CDHLAN00	DDHLAN00	EDHLAN00	FDHLAN00	
HSIB	Multi sweep	ADHSIB00	BDHSIB00	CDHSIB00	DDHSIB00	EDHSIB00	FDHSIB00	GDHSIB00
HTYP	Multi sweep	ADHTYP00	BDHTYP00	CDHTYP00	DDHTYP00	EDHTYP00	FDHTYP00	GDHTYP00
HTYS	Multi sweep	ADHTYS00	BDHTYS00	CDHTYS00	DDHTYS00	EDHTYS00	FDHTYS00	GDHTYS00
НҮРЕ	Multi sweep				DDHYPER, DDHYPER_T			
IMPA	Multi sweep				DDIMPACT			
INCC	Single sweep			CHINCC00				
INCF	Single sweep	ADINCFLAG						
INCS	Single sweep			CHINCS00				

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
JINC	Single sweep			COJINC, COJINCF				
KESS	Multi sweep		BDKESS00	CDKESS00	DDKESSLER		FDKESSL	GDCKESSL
LANP	Multi sweep		BDLANP00		DDLANP00			
LST0	Multi sweep						FDLST00	GDLST00
LSTW	Single sweep	ADLSTW00						
MAIN	Single sweep		BDMAIN00					
MBMI	Multi sweep	ADMBMI00, ADMBMIPRE	BDMBMI00	CDMBMI00	DDMBMI00			
MCEQ	Multi sweep	ADMCEQ00	BDMCEQ00		DDMCEQ00			
МСРО	Multi sweep	ADMCPO00	BDMCPO00		DDMCPO00			
MCSC	Multi sweep	ADMCSC00	BDMCSC00		DDMCSC00			
MHGT	Multi sweep	ADMHGT00	BDMHGT00		DDMHGT00			

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
MINH	Multi sweep	ADMINH00	BDMINH00	CDMINH00	DDMINH00	EDMINH00	FDMINH00	GDMINH00
MINT	Multi sweep		BDMINT00	CDMINT00	DDMINT00	EDMINT00	FDMINT00	
MLST	Single sweep		BDMLST00					
MMPT	Single sweep		BDMMPT00					
MOTI	Multi sweep		BEMOTION	CEMOTION			FEMOTION	GEMOTION
MOTIC	Single sweep							GEMOTION_C
MPAC	Multi sweep		BIMPACT	CIMPACT				
MPIA	Single sweep		BDMPIA00					
MSAM	Multi sweep		BDMSAM00					
MSMI	Multi sweep		BDMSMI00					
MVLD	Single sweep		BDMVLD00					
MWGT	Single sweep				DDMWGT00			

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
NATF	Multi sweep	ADNATF00		CDNATF00		EDNATF00	FDNATF00	GDNATF00
NATM	Multi sweep	ADNATM00		CDNATM00		EDNATM00	FDNATM00	GDNATM00
NCFL	Multi sweep		BINCFLAG	CINCFLAG	DINCFLAG			
NETI	Single sweep				DDNETINC, DDNETINCF			
NEUR	Multi sweep				DDNEUROT		FDNEUROT	GDCNEUROT
NMHD	Multi sweep	ADNMHD00						
NOBA	Multi sweep	ACNOBA00	BDNOBA00	CDNOBA00				
NOCM	Multi sweep	ADNOCM00	BDNOCM00	CDNOCM00	DDNOCM00	EDNOCM00	FDNOCM00	GDNOCM00
NSIB	Multi sweep	ADNSIB00	BDNSIB00	CDNSIB00	DDNSIB00	EDNSIB00	FDNSIB00	GDNSIB00
NUMH	Multi sweep		BDNUMH00	CDNUMH00	DDNUMH00	EDNUMH00	FDNUMH00	GDNUMH00
NVQ0	Multi sweep						FDNVQ00	

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
OBESE	Multi sweep							GCOBESE7
OBESE	Single sweep						FCOBESE6	
OBESU	Multi sweep							GCOBESU7
OBESU	Single sweep						FCOBESU6	
OBFLG	Multi sweep							GCOBFLG7
OBFLG	Single sweep						FCOBFLG6	
OCEA	Single sweep				DDOCEAN			
OEDE	Multi sweep	ADOEDE00	BDOEDE00	CDOEDE00	DDOEDE00, DDOEDEX00, DDOEDEX0			
OEDP	Multi sweep	ADOEDP00	BDOEDP00	CDOEDP00	DDOEDP00			
OEDS	Multi sweep	ADOEDS00	BDOEDS00	CDOEDS00	DDOEDS00			

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
OJIN	Single sweep				DDOJINC, DDOJINCF			
ONBE	Single sweep	ADONBE00						
ONDU	Multi sweep		BCONDUCT	CCONDUCT			FCONDUCT	GCONDUCT
ONDUC	Single sweep							GCONDUCT_C
OPEN	Multi sweep							GDCOPEN
OPEN	Single sweep						FDOPEN	
OREG	Single sweep				DDOREGINC, DDOREGINCF			
ОТНА	Multi sweep	ADOTHA00	BDOTHA00	CDOTHA00	DDOTHA00	EDOTHA00	FDOTHA00	GDOTHA00
OTHS	Multi sweep	ADOTHS00	BDOTHS00	CDOTHS00	DDOTHS00	EDOTHS00	FDOTHS00	GDOTHS00
OTIN	Single sweep			CTOTINC0				
OUT3	Multi sweep	ADOUT300		CDOUT300	DDOUT300			

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
OVWGT	Multi sweep							GCOVWGT7
OVWGT	Single sweep						FCOVWGT6	
OVWTU	Multi sweep							GCOVWTU7
OVWTU	Single sweep						FCOVWTU6	
PEER	Multi sweep				DDPEER, DDPEER_T			
PINT	Multi sweep		BDPINT00	CDPINT00	DDPINT00	EDPINT00	FDPINT00	
PLAX	Multi sweep		BDPLAX00					
PLST	Multi sweep		BDPLST00					
PMPT	Single sweep		BDPMPT00					
PNTA	Multi sweep		BMPNTA0000, BPPNTA0000					

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
PNTC	Multi sweep		BMPNTC0000, BPPNTC0000					
PPIA	Single sweep		BDPPIA00					
PROS	Multi sweep				DDPROSOC, DDPROSO_T			
PSAM	Multi sweep		BDPSAM00					
PSMI	Multi sweep		BDPSMI00					
PTRA	Multi sweep		BDPTRA00	CDPTRA00	DDPTRA00			
PTTY	Multi sweep	ADPTTY00	BDPTTY00					
PTY2	Multi sweep	ADPTY200	BDPTY200					
PVLD	Single sweep		BDPVLD00					
REGI	Single sweep			COREGINC, COREGINCF				

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
REGN	Multi sweep					EAREGN00	FAREGN00	
REL0	Multi sweep						FDREL00	GDREL00
RELP	Multi sweep	ADRELP00	BDRELP00	CDRELP00	DDRELP00	EDRELP00	FDRELP00	GDRELP00
RES0	Multi sweep						FDRES00	GDRES00
RESTR	Single sweep							GDRESTR
RLG0	Multi sweep						FDRLG00	
ROOW	Multi sweep	ADROOW00	BDROOW00	CDROOW00	DDROOW00	EDROOW00, EPROOW00	FDROOW00	
ROSI	Single sweep			CGROSINC, CGROSINCF				
ROSO	Multi sweep		BPROSOC	CPROSOC			FPROSOC	GPROSOC
ROSOC	Single sweep							GPROSOC_C

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
RSMB	Multi sweep		BDRSMB12	CDRSMB23, CDRSMB13				
RSPO	Multi sweep	ADRSPO00	BDRSPO00	CDRSPO00	DDRSPO00		FDRSPO00	
RXF0	Single sweep						FPRXF00	
SABI	Single sweep					EVSABIL		
SAFL	Single sweep					EVSAFLAG		
SAM0	Multi sweep						FDSAM00	GDSAM00
SEMP	Single sweep				DDSEMPINC, DDSEMPINCF			
SENT	Single sweep		BDSENT00					
SRAW	Single sweep					EVSRAW		
SSIB	Multi sweep	ADSSIB00	BDSSIB00	CDSSIB00	DDSSIB00	EDSSIB00	FDSSIB00	GDSSIB00
STRA	Single sweep		BDSTRA00					

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
STSC	Single sweep					EVSTSCO		
SUPI	Single sweep			CCSUPINCF				
TDEL	Single sweep					CGTDELAY		
TDTI	Single sweep					CGTDTIME		
TF00	Multi sweep				DDTF00			
TIMA	Multi sweep	ADTIMA00		CDTIMA00	DDTIMA00	EDTIMA00		
TIMF	Multi sweep			CDTIMF00	DDTIMF00	EDTIMF00		
TM00	Multi sweep				DDTM00			
ТОРВ	Single sweep					CGTOPBET		
ТОТІ	Single sweep				DDTOTINC			
ТОТР	Multi sweep	ADTOTP00	BDTOTP00	CDTOTP00	DDTOTP00	EDTOTP00	FDTOTP00	GDTOTP00
TOTS	Multi sweep	ADTOTS00	BDTOTS00	CDTOTS00	DDTOTS00	EDTOTS00	FDTOTS00	GDTOTS00

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
TOUT	Single sweep					ССТОИТСМ		
TPCH	Single sweep	APTPCHCK						
TPDE	Single sweep	APTPDEAD						
TQOF	Single sweep					CGTQOFDM		
TRAN	Multi sweep		BDTRAN00	CDTRAN00	DDTRAN00			
TRIS	Single sweep					CGTRISKA, CGTRISKT		
TTTI	Single sweep					CGTTTIME		
UK90O	Multi sweep							GCUK9007
UK90O	Single sweep						FCUK90O6	
UNDWU	Multi sweep							GCUNDWU7
UNDWU	Single sweep						FCUNDWU6	

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
UPIN	Single sweep			CSUPINC				
W	Single sweep					LOW		
WEMWBS	Single sweep							GDWEMWBS
WGBK	Single sweep	ADWGBK00						
WGT1	Multi sweep	ADWGT100	BDWGT100					
WGT2	Multi sweep	ADWGT200	BDWGT200					
WGTK	Multi sweep	ADWGTK00	BDWGTK00	CDWGTK00	DDWGTK00			
WKST	Single sweep		BDWKST00					
WRDS	Single sweep						FCWRDSC, FPWRDSCM, FPWRDSCP	
WRK0	Multi sweep						FDWRK00	
YPER	Multi sweep		BHYPER	CHYPER			FHYPER	GHYPER

CAPIs	Categorisation	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7
YPERC	Single sweep							GHYPER_C

1. KESS

GDCKESSL - S7 DV Kessler K6 Scale

Score on the Kessler (K6) scale of non-specific psychological distress. Derived by

summing the items: GCPHDE00 (reversed), GCPHHO00 (reversed), GCPHRF00

(reversed), GCPHEE00 (reversed), GCPHWO00 (reversed), and GCPHNE00

(reversed). (1=4) (2=3) (3=2) (4=1) (5=0) (6=missing)

VALUE LABELS: GDCKESSL

(-9) "Refusal"

(-8) "Don't Know"

(-1) "Not applicable"

2. OPEN

GDCOPEN - S7 DV OCEAN - Openness Sub Scale

Score on the openness items in the OCEAN/Big five personality traits questions:

GCBIGE00, GCBIGJ00, and GCBIGO00. The sub-scales are only computed if all the

component items are completed.

VALUE LABELS: GDCOPEN

(-9) "Refusal"

(-8) "Don't Know"

(-1) "Not applicable"

3. CONS

GDCCONSC - S7 DV OCEAN - Conscientiousness Sub Scale

Score on the conscientiousness items in the OCEAN/Big five personality traits

questions: GCBIGB00, GCBIGG00 (reversed), GCBIGL00. The sub-scales are only

computed if all the component items are completed.

VALUE LABELS: GDCCONSC

(-9) "Refusal"

(-8) "Don't Know"

(-1) "Not applicable"

4. EXTR

GDCEXTRAV - S7 DV OCEAN - Extraversion Sub Scale

Score on the extraversion items in the OCEAN/Big five personality traits questions:

GCBIGC00, GCBIGH00, and GCBIGM00 (reversed). Care should be taken when

making comparisons between this derived variable and the one from sweep 4, as

this is based on three questions rather than the eight in sweep 4, and is also on a

seven point scale rather than the five point scale used in sweep 4. The sub-scales

are only computed if all the component items are completed.

VALUE LABELS: GDCEXTRAV

(-9) "Refusal"

(-8) "Don't Know"

(-1) "Not applicable"

5. AGRE

GDCAGREE - S7 DV OCEAN - Agreeableness Sub Scale

Score on the agreeableness items in the OCEAN/Big five personality traits

questions: GCBIGA00 (reversed), GCBIGF00, GCBIGK00. The sub-scales are only

computed if all the component items are completed.

VALUE LABELS: GDCAGREE

(-9) "Refusal"

(-8) "Don't Know"

(-1) "Not applicable"

6. NEUR

GDCNEUROT - S7 DV OCEAN - Neuroticism Sub Scale

Score on the neuroticism items in the OCEAN/Big five personality traits questions:

GCBIGD00, GCBIGI00, and GCBIGN00 (reversed). Care should be taken when

making comparisons between this derived variable and the one from sweep 4, as

this is based on three questions rather than the seven in sweep 4, and is also on a

seven point scale rather than the five point scale used in sweep 4. The sub-scales

are only computed if all the component items are completed.

VALUE LABELS: GDCNEUROT

(-9) "Refusal"

(-8) "Don't Know"

(-1) "Not applicable"

7. MOTI

GEMOTION - S7 DV Parent-reported CM SDQ Emotional Symptoms

The score is derived from: GPSDHS00, GPSDMW00, GPSDUD00, GPSDNC00, and

GPSDFE00

**VALUE LABELS: GEMOTION** 

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

# 8. ONDU

GCONDUCT - S7 DV Parent-reported CM SDQ Conduct Problems

The score is derived from: GPSDTT00, GPSDOR00, GPSDFB00, GPSDOA00, and GPSDCS00

**VALUE LABELS: GCONDUCT** 

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

# 9. YPER

GHYPER - S7 DV Parent-reported CM SDQ Hyperactivity/Inattention

The score is derived from: GPSDRO00, GPSDFS00, GPSDDC00, GPSDST00, and GPSDTE00

VALUE LABELS: GHYPER

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

### 10. EER

GPEER - S7 DV Parent-reported CM SDQ Peer Problems

The score is derived from: GPSDSP00, GPSDGF00, GPSDLC00, GPSDPB00, and GPSDGB00

VALUE LABELS: GPEER

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

# 11. ROSO

GPROSOC - S7 DV Parent-reported CM SDQ Prosocial

The score is derived from: GPSDPF00, GPSDSR00, GPSDHU00, GPSDKY00, and GPSDVH00

**VALUE LABELS: GPROSOC** 

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

### 12. BDTO

GEBDTOT - S7 DV Parent-reported CM SDQ Total Difficulties

The score is derived from: GEMOTION, GCONDUCT, GHYPER, GPEER, and GPROSOC

**VALUE LABELS: GEBDTOT** 

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

# 13. MOTIC

GEMOTION\_C - S7 DV Self-reported CMs response SDQ Emotional Symptoms

The score is derived from: SDQC, SDQH, SDQM, SDQP, and SDQX

VALUE LABELS: GEMOTION\_C

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

# 14. ONDUC

GCONDUCT\_C - S7 DV Self-reported CMs response SDQ Conduct Problems

The score is derived from: SDQE, SDQG, SDQL, SDQR, and SDQV

VALUE LABELS: GCONDUCT\_C

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

# 15. YPERC

GHYPER\_C - S7 DV Self-reported CMs response SDQ Hyperactivity/Inattention

The score is derived from: SDQB, SDQJ, SDQO, SDQU, and SDQY

VALUE LABELS: GHYPER\_C

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

# 16. EERC

GPEER\_C - S7 DV Self-reported CMs response SDQ Peer Problems

The score is derived from: SDQF, SDQK, SDQN, SDQS, and SDQW

VALUE LABELS: GPEER\_C

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

# 17. ROSOC

GPROSOC\_C - S7 DV Self-reported CMs response SDQ Prosocial

The score is derived from: SDQA, SDQD, SDQI, SDQQ, and SDQT

VALUE LABELS: GPROSOC\_C

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

# 18. BDTOC

GEBDTOT\_C - S7 DV Self-reported CMs response SDQ Total Difficulties

The score is derived from: GEMOTION\_C, GCONDUCT\_C, GHYPER\_C, GPEER\_C, and GPROSOC\_C

VALUE LABELS: GEBDTOT\_C

- (-9) "Refusal"
- (-8) "Don't Know"
- (-1) "Not applicable"

### 19. WEMWBS

GDWEMWBS - Sum of raw mental wellbeing scores transformed to metric scale

The score is derived by summing up (GCWWOP00, GCWWUS00, GCWWRE00, GCWWDE00, GCWWTH00, GCWWCL00, and GCWWMN00) and replacing with a metric score.

VALUE LABELS: GDWEMWBS

(-1) "Not applicable"

### 20. RESTR

GDRESTR - Sum of restraint scores

The score is derived by summing up: GCBSCA00, GCBSCB00 reversed, GCBSCC00 reversed, and GCBSCD00

**VALUE LABELS: GDRESTR** 

(-1) "Not applicable"

21. AGE

GCMCS7AG - Age at interview to nearest 10th of year

Age is calculated by subtracting the Date of Birth from Interview date.

VALUE LABELS: GCMCS7AG

(-1) "Not applicable"

22. **BMIN** 

GCBMIN7 - MCS7 Body Mass Index calculated (CLS)

Body mass index (BMI) of cohort member derived from height (GCHTCM00) and weight (GCWTCM00).

**VALUE LABELS: GCBMIN7** 

(-1) "Not applicable"

23. **OVWGT** 

GCOVWGT7 - Overweight Cut-Off point for child's age and sex (IOTF thresholds)

The BMI cut-off point used to classify whether the cohort member was overweight. Taken from the IOTF BMI cut-off points and derived using sex (GHCSEX00) and age to nearest 10th of year (GCMCS7AG).

VALUE LABELS: GCOVWGT7

(-1) "Not applicable"

24. OBESE

GCOBESE7 - Obesity Cut-Off point for child's age and sex (IOTF thresholds)

The BMI cut-off point used to classify whether the cohort member was obese. Taken

from the IOTF BMI cut-off points and derived using sex (GHCSEX00) and age to

nearest 10th of year (GCMCS7AG).

VALUE LABELS: GCOBESE7

(-1) "Not applicable"

25. **UNDWU** 

GCUNDWU7 - Underweight cut-Off point for child's age and sex (UK90 2ndcentile)

The BMI cut-off point used to classify whether the cohort member was underweight.

Taken from the British 1990 growth reference (UK90) BMI cut-off points and derived

using sex (GHCSEX00) and age to nearest 10th of year (GCMCS7AG). Cut off

points were generated using the "LMS Growth" Microsoft Excel add-in software<sup>1</sup> [1].

VALUE LABELS: GCUNDWU7

(-1) "Not applicable"

**OVWTU** 26.

GCOVWTU7 - Overweight cut-Off point for child's age and sex (UK90 85th centile)

The BMI cut-off point used to classify whether the cohort member was overweight.

Taken from the British 1990 growth reference (UK90) BMI cut-off points and derived

using sex (GHCSEX00) and age to nearest 10th of year (GCMCS7AG). Cut off

points were generated using the "LMS Growth" Microsoft Excel add-in software<sup>2</sup>.

VALUE LABELS: GCOVWTU7

(-1) "Not applicable"

<sup>1</sup> Ibid.

<sup>2</sup> Ibid.

27. OBESE

GCOBESU7 - Obesity cut-Off point for child's age and sex (UK90 95th centile)

The BMI cut-off point used to classify whether the cohort member was obese. Taken from the British 1990 growth reference (UK90) BMI cut-off points and derived using

sex (GHCSEX00) and age to nearest 10th of year (GCMCS7AG). Cut off points were

generated using the "LMS Growth" Microsoft Excel add-in software 3.

VALUE LABELS: GCOBESU7

(-1) "Not applicable"

**OBFLG** 28.

GCOBFLG7 - MCS7 Obesity flag - IOTF thresholds

Whether overweight/obese using IOTF thresholds. Derived by comparing BMI (GCBMIN7) with the IOTF overweight and obesity cut-off point variables

(GCOVWGT7 and GCOBESE7).

VALUE LABELS: GCOBFLG7

(0) "Not overweight (including underweight)"

(1) "Overweight"

(2) "Obese"

(-1) "Not applicable"

29. **UK900** 

GCUK9007 - MCS7 Obesity flag - UK90 thresholds

<sup>3</sup> Ibid.

Whether underweight/healthy weight/overweight/obese using British 1990 growth reference (UK90). Derived by comparing BMI (GCBMIN7) with the UK90 underweight, overweight, and obesity cut-off point variables (GCUNDWU7, GCOVWTU7, and GCOBESU7).

VALUE LABELS: GCUK9007

- (1) "Underweight"
- (2) "Healthy weight"
- (3) "Overweight"
- (4) "Obese"
- (-1) "Not applicable"

# 30. HYTP

GDHTYP00 - S7 DV Parents/Carers in Household

Derived using CREL and PSEX from the Household Grid, by counting the numbers of each parent type:

- Natural Mother
- Natural Father
- Step Mother
- Step Father
- Step Parent
- Adoptive Father
- Adoptive Mother
- Adoptive Parent
- Other Parent
- Foster Parent
- GrandMother
- GrandFather

- Sibling
- Both Parents
- Other Relative
- Other Non Relative
- Unknown relationship

Families are then categorised by possible combination of them in the household.

### **VALUE LABELS: GDHTYP00**

- (1) "Both natural parents"
- (2) "Natural mother and step-parent"
- (3) "Natural mother and other parent/carer"
- (4) "Natural mother and adoptive parent"
- (5) "Natural father and step-parent"
- (6) "Natural father and other parent/carer"
- (7) "Natural father and adoptive parent"
- (8) "Two adoptive parents"
- (9) "Adoptive mother and other parent/carer"
- (10) "Two foster parents"
- (11) "Two grandparents"
- (12) "Grandmother and other parent/carer"
- (13) "Grandfather and other parent/carer"
- (14) "Two other parents"
- (15) "Natural mother only"
- (16) "Natural father only"

- (17) "Adoptive mother only"
- (18) "Adoptive father only"
- (19) "Step mother only"
- (20) "Grandmother only"
- (21) "Other parent/carer only (foster/sib/rel)"
- (22) "Step father only"
- (23) "Unknown parent types"
- (24) "Grandfather only"
- (25) "Adoptive mother and step parent"
- (26) "Two step-parents"

### 31. HYTS

GDHTYS00 - S7 DV Summary of Parents/Carers in Household

This is a collapsed version of HTYP into a 1 or 2 parent family.

**VALUE LABELS: GDHTYS00** 

- (1) "Two parents/carers"
- (2) "One parent/carer"

### 32. RELP

GDRELP00 - S7 DV Relationship between Parents/Carers in Household

Relationship between Parents/Carers (RESPONDENTS) in Household is derived using HTYP to identify two-parent families, and using the main and partner person

numbers PNUM. The code finds the relationship between these people from the

household grid and flags them as married, cohabiting or neither.

**VALUE LABELS: GDRELP00** 

(-1) "Not applicable"

(1) "Married"

(2) "Cohabiting"

(3) "Neither"

33. NATM

GDNATM00 - S7 DV Natural mother status

Uses PNUM for Main and Partner along with CREL and PSEX from the household grid to find the person number of the natural mother, if they are/were in the

household. It looks at PRES from HHGRID to ascertain whether the natural mother

is resident full-time or part-time, or is in fact deceased.

**VALUE LABELS: GDNATM00** 

(-1) "Not applicable"

(1) "Resident full-time in household"

(2) "Resident part-time in household"

(3) "Deceased"

(4) "Non-resident"

34. MINH

GDMINH00 - S7 DV Natural mother in HH

Recodes NATM as (1, 2=1) (4, 5, 6 = 2) (3 = 3) to distinguish between families where

the natural mother is (full or part-time) or isn't in the household.

**VALUE LABELS: GDMINH00** 

(-1) "Not applicable"

(1) "Resident in household"

(2) "Not resident in household"

(3) "Deceased"

35. **NATF** 

GDNATF00 - S7 DV Natural father status

Uses PNUM for Main and Partner along with CREL and PSEX from the household grid to find the person number of the natural mother, if they are/were in the household. It looks at PRES from HHGRID to ascertain whether the natural father is

resident full-time or part-time, or is in fact deceased.

**VALUE LABELS: GDNATF00** 

(-1) "Not applicable"

(1) "Resident full-time in household"

(2) "Resident part-time in household"

(3) "Deceased"

(4) "Non-resident"

36. FINH

GDFINH00 - S7 DV Natural father in HH

Recodes NATF as (1,2=1) (4,5,6=2) (3=3). Distinguish between families where the

natural mother is (full or part-time) or isn't in the household.

VALUE LABELS: GDFINH00

(-1) "Not applicable"

(1) "Resident in household"

(2) "Not resident in household"

(3) "Deceased"

37. **OTHS** 

GDOTHS00 - S7 DV Number of siblings of CM in household

Uses the household grid variables PRES and CREL to work out how many natural

(CREL=11), half (CREL=12), step (CREL=13), adopted (CREL=14) and foster

(CREL=15) siblings of the CM are in the household.

VALUE LABELS: GDOTHS00

(-2) "Not Known"

38. NOCM

GDNOCM00 - S7 DV Number of CMs in household

Uses CPRS and CNUM from the household grid to count the number of cohort

children in the household.

VALUE LABELS: GDNOCM00

(-2) "Not Known"

#### TOTS 39.

GDTOTS00 - S7 DV Number of sibs in hhold plus CMs

This is the sum of OTHS and NOCM, which equates to the total number of cohort children and their siblings in the household.

VALUE LABELS: GDTOTS00

(-2) "Not Known"

#### 40. **NSIB**

GDNSIB00 - S7 DV Natural siblings of CM in household

Equals 1 if there are any natural siblings in the household: uses PRES (=1) and CREL (=11) and equals 2 if there are none.

VALUE LABELS: GDNSIB00

- (-2) "Not Known"
- (1) "At least 1 natural sib in HH"
- (2) "No natural sibs in HH"

#### 41. **HSIB**

GDHSIB00 - S7 DV Half siblings of CM in household

Equals 1 if there are any half siblings in the household: uses PRES (=1) and CREL (=12) and equals 2 if there are none.

VALUE LABELS: GDHSIB00

- (-2) "Not Known"
- (1) "At least 1 half sib in HH"

(2) "No half sibs in HH"

### 42. SSIB

GDSSIB00 - S7 DV Step siblings of CM in household

Equals 1 if there are any step siblings in the household: uses PRES (=1) and CREL (=13) and equals 2 if there are none.

VALUE LABELS: GDSSIB00

- (-2) "Not Known"
- (1) "At least 1 step sib in HH"
- (2) "No step sibs in HH"

### 43. ASIB

GDASIB00 - S7 DV Adoptive siblings of CM in household

Equals 1 if there are any adoptive siblings in the household: uses PRES (=1) and CREL (=14) and equals 2 if there are none.

VALUE LABELS: GDASIB00

- (-2) "Not Known"
- (1) "At least 1 adoptive sib in HH"
- (2) "No adoptive sibs in HH"

### 44. FSIB

GDFSIB00 - S7 DV Foster siblings of CM in household

Equals 1 if there are any foster siblings in the household: uses PRES (=1) and CREL (=15) and equals 2 if there are none.

**VALUE LABELS: GDFSIB00** 

(-2) "Not Known"

(1) "At least 1 step sib in HH"

(2) "No step sibs in HH"

45. **GPAR** 

GDGPAR00 - S7 DV Grandparent of CM in household

Equals 1 if there are any grandparents of the CM in the household: uses PRES (=1)

and CREL (=17) and equals 2 if there are none.

**VALUE LABELS: GDGPAR00** 

(-2) "Not Known"

(1) "At least 1 grandparent in HH"

(2) "No grandparents in HH"

**OTHA** 46.

GDOTHA00 - S7 DV Other adult in household

Equals 1 if there are any other adults in the household, otherwise equals 2. Other

adults have CREL = 18, 19 or 20 and age >15. Picks up date of birth from HHGRID

(PDBD, PDBM, and PDBY) and computes age at interview date, (INTD, INTM,

INTY). Where day or month is missing from EOB, uses 15 for day and 6 for month.

VALUE LABELS: GDOTHA00

(-2) "Not Known"

(1) "At least 1 other adult in HH"

(2) "No other adults in HH"

47. NUMH

GDNUMH00 - S7 DV Number of people in HH excluding CMs

Uses the variable PRES from the household grid to count the number of people present in the household (but does not include CMs).

VALUE LABELS: GDNUMH00

(-2) "Not Known"

**TOTP** 48.

GDTOTP00 - S7 DV Number of people in HH including CMs

Adds NUMH and NOCM to get the total number of people in the household including CMs.

VALUE LABELS: GDTOTP00

(-2) "Not Known"

EEA0 49.

GDEEA00 – S7 DV Respondent's Ethnic Group (England)

Main respondent's Ethnic Group where interviewed in ENGLAND (and not already given at any prior sweeps), derived by combining GTHE with the coded 'other' responses held in GTXX

VALUE LABELS: GDEEA00

(-1) 'Not applicable'

- (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) 'Any other Asian background'
- (12) 'Black/Black British Caribbean'
- (13) 'Black/Black British African'
- (14) 'Any other Black background'
- (15) 'Chinese'
- (95) 'Any other background'

### 50. EWA0

GDEWA00 – S7 DV Respondent's Ethnic Group (Wales)

Main respondent's Ethnic Group where interviewed in WALES (and not already given at any prior sweeps), derived by combining GTHW with the coded 'other' responses held in GTXX

**VALUE LABELS: GDEWA00** 

- (-1) 'Not applicable'
- (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) 'Any other Asian background'
- (12) 'Black/Black British Caribbean'
- (13) 'Black/Black British African'
- (14) 'Any other Black background'
- (15) 'Chinese'
- (95) 'Any other background'

### 51. ESA0

GDESA00 – S7 DV Respondent's Ethnic Group (Scotland)

Main respondent's Ethnic Group where interviewed in SCOTLAND (and not already given at any prior sweeps), derived by combining GTHS with the coded 'other' responses held in GTXX

### **VALUE LABELS: GDESA00**

- (-1) 'Not applicable'
- (1) 'White Scottish'
- (2) 'White other British'
- (3) 'White Irish'
- (4) 'Any other White background'
- (5) 'Any mixed background'
- (6) 'Asian/Asian Scottish Indian'
- (7) 'Asian/Asian Scottish Pakistani'
- (8) 'Asian/Asian Scottish Bangladeshi'
- (9) 'Asian/Asian Scottish Chinese'
- (10) 'Any other Asian background'
- (11) 'Black/Black Scottish Caribbean'
- (12) 'Black/Black Scottish African'
- (13) 'Any other Black background'
- (95) 'Any other background'

# 52. ENA0

GDENA00 – S7 DV Respondent's Ethnic Group (Northern Ireland)

Main respondent's Ethnic Group where interviewed in NORTHERN IRELAND (and not already given at any prior sweeps), derived by combining GTHN with the coded 'other' responses held in GTXX

**VALUE LABELS: GDENA00** 

(-1) 'Not applicable' (1) 'White' (2) 'Chinese' (3) 'Irish Traveller' (4) 'Indian' (5) 'Pakistani' (6) 'Bangladeshi' (7) 'Black Caribbean' (8) 'Black African' (9) 'Black Other' (10) 'Mixed ethnic group' (95) 'Any other background' 53. 06E0 GD06E00 – S7 DV Respondent's ethnic group - 6 category census classification (UK) Main respondent's 6 category ethnic group which picks up ethnicity from the most recent sweep where it was given. Recoding for ethnicity in England, GDEEA00: (1, 2, 3 = 1)(4, 5, 6, 7 = 2)(8=3)

(9, 10 = 4)

$$(12, 13, 14 = 5)$$

$$(15, 11, 95 = 6)$$

Recoding for ethnicity in Wales, GDEWA00:

$$(1, 2, 3, 4 = 1)$$

$$(5, 6, 7, 8 = 2)$$

(9=3)

$$(10, 11 = 4)$$

$$(13, 14, 15 = 5)$$

$$(16, 12, 95 = 6)$$

Recoding for ethnicity in Scotland, GDESA00:

$$(1, 2, 3, 4 = 1)$$

(5=2)

(6=3)

$$(7, 8 = 4)$$

$$(11, 12, 13 = 5)$$

$$(9, 10, 95 = 6)$$

Recoding for ethnicity in NI, GDENA00:

$$(1, 3 = 1)$$

(10=2)

(4=3)

$$(5, 6 = 4)$$

$$(7, 8, 9 = 5)$$

$$(2, 95 = 6)$$

VALUE LABELS: GD06E00

- (-9) 'Refused'
- (-8) 'Don't know'
- (-1) 'Not applicable'
- (1) 'White'
- (2) 'Mixed'
- (3) 'Indian'
- (4) 'Pakistani and Bangladeshi'
- (5) 'Black or Black British'
- (6) 'Other Ethnic group (inc Chinese, Other)

# 54. 11E0

GD11E00 – S7 DV Respondent's ethnic group - 11 category census classification (UK)

Main respondent's 11 category ethnic group which picks up ethnicity from the most recent sweep where it was given.

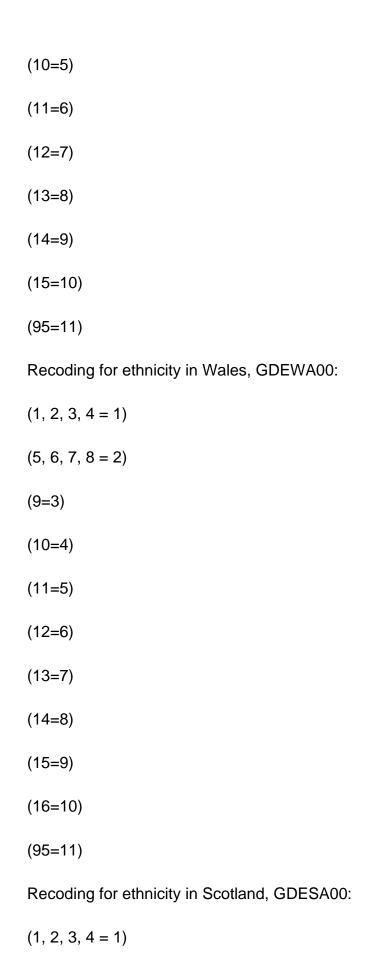
Recoding for ethnicity in England, GDEEA00:

$$(1, 2, 3 = 1)$$

$$(4, 5, 6, 7 = 2)$$

(8=3)

(9=4)



(6=3)
(7=4)
(8=5)
(10=6)
(11=7)
(12=8)
(13=9)
(9=10)
(95=11)
Recoding for ethnicity in NI, GDENA00:
(1, 3 = 1)
(10=2)
(4=3)
(5=4)
(6=5)
(7=7)
(8=8)
(9=9)
(2=10)
VALUE LABELS: GD11E00

(5=2)

(-9) 'Refused'
(-8) 'Don't know'
(-1) 'Not applicable'
(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'
55. 08E0
GD08E00 – S7 DV Respondent's ethnic group - 8 category census classification (UK)
Main respondent's 8 category ethnic group - collapsed version of the 11 category variable GD11E00
Recoding:
(1=1)
(2=2)

(3=3)
(4=4)
(5=5)
(7=6)
(8=7)
(6, 9, 10, 11 = 8)
VALUE LABELS: GD08E00
(-9) 'Refued'
(-8) 'Don't know'
(-1) 'Not applicable'
(1) 'White'
(2) 'Mixed'
(3) 'Indian'
(4) 'Pakistani'
(5) 'Bangladeshi'
(6) 'Black Caribbean'
(7) 'Black African'
(8) 'Other Ethnic Group (inc Chinese, Other) '
56. RES0
GDRES00 – S7 DV Respondent identity and interview status

# Respondent identity and interview status derived from household grid variables CREL, PSEX, ELIG and RESP

**VALUE LABELS: GDRES00** 

- (-2) 'Missing information'
- (-1) 'Not applicable'
- (1) 'Natural mother: interviewed'
- (2) 'Natural father: interviewed'
- (3) 'Adoptive mother: interviewed'
- (4) 'Adoptive father: interviewed'
- (5) 'Foster mother: interviewed'
- (6) 'Foster father: interviewed'
- (7) 'Step mother/partner of father: interviewed'
- (8) 'Step father/partner of mother: interviewed'
- (9) 'Grandmother: interviewed'
- (10) 'Grandfather: interviewed'
- (11) 'Natural mother: by proxy'
- (12) 'Natural father: by proxy'
- (13) 'Step mother: by proxy'
- (14) 'Step father: by proxy'
- (15) 'Natural mother: not interviewed'
- (16) 'Natural father: not interviewed'
- (17) 'Adoptive mother: not interviewed'

- (18) 'Adoptive father: not interviewed'
- (19) 'Foster mother: not interviewed'
- (20) 'Foster father: not interviewed'
- (21) 'Step mother: not interviewed'
- (22) 'Step father: not interviewed'
- (23) 'Natural mother: by proxy, not interviewed'
- (24) 'Natural father: by proxy, not interviewed'
- (25) 'Other female non-relative: interviewed'
- (26) 'Other male non relative: interviewed'
- (27) 'Other female non-relative: not interviewed'
- (28) 'Other male non relative: not interviewed'
- (29) 'Step mother: by proxy, not interviewed'
- (30) 'Step father: by proxy, not interviewed'
- (31) 'Other female relative: interviewed'
- (32) 'Other male relative: interviewed'
- (33) 'Female, unknown relationship: interviewed'
- (34) 'Male, unknown relationship:interviewed'
- (35) 'Step parent, unknown sex: interviewed'
- (36) 'Step parent, unknown sex: not interviewed'
- (37) 'Adoptive parent, unknown sex: interviewed'
- (38) 'Adoptive parent, unknown sex: not interviewed'

- (39) 'Grandmother: not interviewed'
- (40) 'Grandfather: not interviewed'
- (41) 'Female, unknown relationship: not interviewed'
- (42) 'Male, unknown relationship: not interviewed'
- (43) 'Other female relative: not interviewed'
- (44) 'Other male relative: not interviewed'
- (45) 'Natural parent, unknown sex: interviewed'
- (46) 'Natural parent, unknown sex: not interviewed'
- (47) 'Natural parent, unknown sex: by proxy'
- (48) 'Other male non-relative: by proxy'
- (49) 'Other non-relative, sex unknown: interviewed'
- (50) 'Unknown relationship, unknown sex: by proxy'
- (51) 'Adoptive father: by proxy'
- (52) 'Grandfather: by proxy'
- (53) 'Other male non-relative: by proxy, no proxy interview'
- (54) 'Other male relative: by proxy'
- (55) 'Natural sister: interviewed'
- (56) 'Natural brother: interviewed'
- (57) 'Natural sister: not interviewed'
- (58) 'Adoptive father: by proxy, no proxy interview'
- (59) 'Grandfather: by proxy, no proxy interview'

- (60) 'Foster father: by proxy, no proxy interview'
- (61) 'Half brother: interviewed'
- (62) 'Half sister: interviewed'

# 57. REL0

GDREL00 - S7 DV Respondent relationship to CM

Respondent's relationship to CM is a collapsed version of GDRES00

$$(1, 11, 15, 23, 2, 12, 16, 23, 24, 45, 46, 47 = 7)$$

$$(3, 4, 58, 51, 37, 38 = 8)$$

$$(5, 6, 19, 20, 60 = 9)$$

$$(13, 14, 21, 22, 29, 30, 35, 36 = 10)$$

$$(55, 56, 57 = 11)$$

$$(61, 62 = 12)$$

$$(9, 39 = 13)$$

$$(9, 10, 39, 40, 52, 59 = 17)$$

$$(31, 32, 43, 44, 54 = 19)$$

$$(25, 26, 27, 28, 48, 49 = 20)$$

VALUE LABELS: GDREL00

- (-9) 'Refused'
- (-8) 'Don't know'
- (-1) 'Not applicable'
- (1) 'Husband/Wife'

(2) 'Partner/Cohabitee' (3) 'Natural son/daughter' (4) 'Adopted son/daughter' (5) 'Foster son/daughter' (6) 'Step-son-daughter' (7) 'Natural parent' (8) 'Adoptive parent' (9) 'Foster parent' (10) 'Step-parent, partner of parent' (11) 'Natural brother/Natural sister' (12) 'Half-brother/Half-sister' (13) 'Step-brother/Step-sister' (14) 'Adopted brother/Adopted sister' (15) 'Foster brother/Foster sister' (16) 'Grandchild' (17) 'Grandparent' (18) 'Nanny/au pair' (19) 'Other relative' (20) 'Other non-relative'

(96) 'Self'

# 58. AGI0

GDAGI00 – S7 DV Respondent Age at Interview

Main respondent's age taken from the household grid variable PAGE

VALUE LABELS: GDAGI00

- (-9) 'Refused'
- (-8) 'Don't know'
- (-3) 'DOB or Date of interview missing'
- (-2) 'Not known'
- (-1) 'Not applicable'

### 59. GAIO

GDGAI00 – S7 DV Respondent Age at Interview (grouped)

Main respondent's age grouped using FMDAGI00 into 16 to 19, 20 to 29, 30 to 29 and 40 plus.

VALUE LABELS: GDGAI00

- (-3) 'DOB or Date of interview missing'
- (-2) 'Not known'
- (-1) 'Not applicable'
- (1) '16 to 19'
- (2) '20 to 29'
- (3) '30 to 39'
- (4) '40 to 49'

(5) '50 plus'

60. SAM<sub>0</sub>

GDDSAM00 – DV Respondent same as at sweep 6

Has value 1 if person number of main respondent at MCS7 is same as person number of main respondent at MCS6. Has value 2 if person numbers are different.

Has value -1 if family not present at MCS6.

VALUE LABELS: EDDSAM00

(-1) 'Family not present at MCS6'

(1) 'Yes'

(2) 'No'

LST0 61.

GDLST00 - DV Respondent status at sweep 6

Ascertains the response status (main, partner, proxy, none) at MCS6 of the current main respondent using person number and the Household Grid variable RESP at MCS6.

VALUE LABELS: GDLST00

(-1) 'Family not present at MCS6'

(1) 'Main interview'

(2) 'Partner interview'

(3) 'Proxy interview'

(4) 'No interview'