## **Questionnaire Topic Guide**

This document summarises the questionnaires that have been completed by different participants in the study, indicating the timepoints and number completed and providing an overview of the topics covered within each questionnaire.

### Time points for capture of topics in Questionnaires

#### **G0** mother completed

Timepoint	Quest letter	Sampling Period	Questionnaire title	No. returned
8 -42 wks gest	Α	Sept 90 - Oct 92	Your Environment	13545
12 wks gest	D	Nov 90 – Aug 93	About Yourself	12448
18 wks gest	В	Nov 90 – Sept 92	Having a Baby	13190
32 wks gest	С	Mar 91 – Jan 93	Your pregnancy	12418
8 weeks	E	May 91 – Apr 93	Me and my baby	11710
8 months	F	Apr 92 – Oct 93	Looking after the baby	11210
21 months	G	Sept 92 – Nov 94	Caring for a toddler	10310
33 months	Н	Oct 93 – Nov 95	Your health events and feelings	9638
47 months	J	Nov 94 – Jan 97	Mother's new questionnaire	9501
5 y 1 m	K	Jan 96 – Mar 98	Study mother's questionnaire	8975
6 y 1 m	L	Feb 97 – Mar 99	Mother's lifestyle	8528
7 y 1 m	M	Aug 98 – Mar 00	Mother and home	8326
8 y 1 m	N	Sept 99 – May 01	Mother and family	7911
9 y 1 m	Р	Oct 00 – Apr 02	Mother of a 9 year old	7982
10 y 1 m	Q	Aug 01 – Apr 03	You and your surroundings	8075
11 1 m	R	Jul 02 – May 04	Lifestyle and health of mother	7595
12 y 1 m	S	May 03 – May 05	Twelve years on	7051
12 y 6 m	XA	May 04 – Oct 04	Adult learning	5378
17 y 8 m	XB	Jul 09 – Sept 09	About Eating	5661
18 y 6 m	Т	May 10 – Jan 12	You and your life	4175
19 y 10 m	U	Oct 11 – Jan 12	You and your study young person aged 19+a	4399
22y	V	May 13- Apr 14	Your life in 2013	4669
25y	W	Jun 18 – May 19	Parents' Questionnaire 2018 – Your Family History	4659
28y	Υ	Jan 20 – Jun 20	Parents 2020 Questionnaire	4819
30y	Z	Jan 22 - Sep 22	Parents 2022 Questionnaire	4952
31y	MA	Jun 22 – Mar 23	Parents Summer 2022 Questionnaire	4653

<sup>&</sup>lt;sup>a</sup> this questionnaire also asked questions about her daughter

### **G0** partner completed

Timepoint	Quest letter	<b>Sampling Period</b>	Questionnaire title	No. returned
12 wks gest	PA	Nov 90 – Aug 93	You and your environment	8621
18 wks gest	PB	Nov 90 – Sep 92	Partner's questionnaire	9957
8 weeks	PC	May 91 – Apr 93	Being a father	8350
8 months	PD	Apr 92 – Oct 93	The baby and me	7099
21 months	PE	Sept 92 – Oct 93	A toddler in the house	6153
33 months	PF	Oct 93 – Nov 95	Partner's health, events and feelings	5452
47 months	PG	Nov 94 – Jan 97	Partner's new questionnaire	5101
5 y 1 m	PH	Jan 96 – Mar 98	Study partner's questionnaire	4522
6 y 1 m	PJ	Feb 97 – Mar 99	Partner's lifestyle	4462
7 y 1 m	PK	Aug 98 – Mar 00	Partner and home	4036
8 y 1 m	PL	Sept 99 – May 01	Father and the family	4046
9 y 2 m	PM	Oct 00 – Apr 02	Father of a 9 year old	3664
10 y 2 m	PN	Aug 01 – Apr 03	Father and surroundings	4161
11 y 2 m	PP	Jul 02 – May 04	Lifestyle and health of partner	3639
12 y 1 m	PQ	May 03 – May 05	Partner – about me	3297
12 y 6 m	PXA	May 04 – Oct 04	Partner adult learning	2700
19 y 8 m	FPA	Aug 11 – Feb 13	Focussing on You (as part of father's clinic)	2507
25y	FPB	Jun 18 – May 19	Parents' Questionnaire 2018 – Your Family History	2182
28y	FPC	Jan 20 – Jun 20	Parents 2020 Questionnaire	2181
30y	FPD	Jan 22 - Sep 22	Parents 2022 Questionnaire	2111
31y	FPE	Jun 22 – Mar 23	Parents Summer 2022 Questionnaire	1945

### About G1 offspring – completed by the mother

Timepoint	Sampling Period	Questionnaire title	No. returned
4 weeks	Apr 91 – Apr 93	My young baby boy/girl	12344
6 months	Jul 91 – Aug 93	My daughter/son	11478
15 months	Aug 92 – May 94	My infant daughter/son	11067
18 months	Oct 92 – Aug 94	Girl/boy toddler	11120
24 months	Jun 93 – Feb 95	My little girl/boy	10422
30 months	Jan 94 – Aug 95	My study son/daughter	10340
38 months	Sept 94 – Apr 96	My 3 year old boy/girl	10137
42 months	Nov 94 – Oct 96	My son/daughter's health & behaviour	10053
54 months	Jul 95 – Aug 97	My young 4 year old boy/girl	9715
57 months	Jan 96 – Nov 97	Development and health of my son/daughter	9521
5 y 5 m	Oct 96 – Jul 98	My five year old son/daughter	9003
5 y 9 m	Feb 97 – Jul 99	My school boy/girl	8691
6 y 5 m	Nov 97 – Jul 99	My daughter/son growing up	8568
6 y 9 m	Mar 98 – Nov 99	My son/daughter at school	8505
7 y 9 m	Jul 98 – Oct 00	My son/daughter's well-being	8259
8 y 7 m	May 00 – Sept 01	My son/daughter's health	8331
8 y 7 m	May 00 – Sept 01	My son/daughter at home and at school	8296
9 y 7 m	Feb 01 – Nov 02	Your son/daughter at 9	8221
10 y 8 m	Feb 02 – Nov 03	Girl/boy health and happiness	7851
11 y 8 m	Dec 02 – Nov 04	Being a boy/girl	7478
13 y 1 m	May 04 – Apr 06	My teenage son/daughter	7159
14 y 2 m	May 05 – Dec 06	Wellbeing of my teenage son/daughter	7108
16 y	Mar 07 – Feb 09	Year 11 questionnaire for parents and children	5964
16 y 6 m	Oct 08 - Jul 09	Your son/daughter 16+ years on	5720
19y	Sept 11 – Jan 12	You and your study young person	4685
School year 11	Mar 07-Nov 09	Year 11 Q for parents and carers	5828

### G1 completed

Timepoint	Quest letter	Sampling Period	Questionnaire title	No. returned
7 y 9 m	ССВ	Jul 98 – Oct 00	My teeth	7123
8 y 1 m	CCC	Sept 99 – May 01	Me and my school	7682
8 y 7 m	CCD	May 00 – Sept 01	Some more about me	8189
9 y 2 m	CCE	Oct 00 – Apr 02	My world	8574
9 y 7 m	CCF	Feb 01 – Nov 02	My hands, my feet and me	8062
10 y 2 m	CCG	Nov 01 – Apr 03	Rings and things	8318
10 y 8 m	CCH	Feb 02 – Nov 03	Teeth and things	7789
11 y 2 m	CCJ	Jul 02 – May 04	School life and me	7908
11 y 8 m	CCK	Dec 02 – Nov 04	Watches and funny feelings	7566
12 y 1 m	CCL	May 03 – May 05	All around me	7500
13 y 1 m	CCM	May 04 – Apr 06	Food and things	7136
13 y 1 m	CCN	May 04 – Apr 06	Reading and singing	7125
13 y 10 m	CCP	Jul 05 – Dec 06	Travelling, leisure and school	6905
13 y 11 m	CCQ	Sept 05 – Jan 07	Experiences, thoughts and behaviour	6213
14 y 1 m	CCR	Jan 06 – Mar 07	Life of a teenager	6032
16 y	CCXA	Mar 07 – Feb 09	Year 11 questionnaire for young people	5435
16 y 6 m	CCS	Oct 07 – Aug 09	Life of a 16+ teenager	5126
18y 7 m	CCT	Aug 10 – Jul 11	Your changing life	3372
20y	CCU	Oct 12 - Jul 13	It's all about you 20+	4292
21+	YPA	Dec 13 – Oct 14	Your life now 21+	3463
22+	YPB	Dec 14 - Oct 15	Life at 22+	4026
23+	YPC	Nov 15- Sept 16	Life at 23+	4218
24+	YPD	Nov 16 – Aug 17	Life at 24+	4350
25+	YPE	Nov 17 – Jul 18	Life at 25+	4398
26+	YPF	Nov 18 – Jun 19	Life at 26+	4462
27+	YPG	Nov 19 – Sep 20	Life at 27+	4584
28+	YPH	Dec 20 – Mar 21	Life at 28+	4450
29+	YPJ	Jan 22 – May 22	Life at 29+	4341
30+	YPK	May 22 – Oct 22	Summer 2022	4068
30.5+	YPL	Dec 22 – May 23	Life at 30+	3968

## G1 completed (but only by part of the cohort or non-standard completion)

Timepoint	<b>Sampling Period</b>	Questionnaire title	No. returned	Notes
16 y	Apr 08 – May 08	You and your friends	3032	
17y	Mar 10 – Jul 10	Internet Use	9369	Completed online. Content: Internet use, online activity, email, social networking
17y 6m	Jan 09 - July 11	Plans and Aspirations	4500	Completed online at or after the TF4 clinic. Content: education, employment, money, debt, extra-curricular activities, depression and self-esteem
19y	Jan 09 - July 11	Gambling	3758	Completed online at or after the TF4 clinic. Content: forms of gambling, behaviour and associations
19y 6 m	Sept 11 - Jan 12	You and your body	1944	Girls only. Content: bladder/urinary symptoms, reproductive history, hirsutism

# Puberty questionnaires – completed by the mother or the child/young person up to 13 y 1m, completed by the young person from 14 y 7m

Timepoint	Sampling Period	Questionnaire title	No. returned
8 y 1 m	Sept 99 – May 01	Growing and Changing	6255
9 y 7 m	Feb 01 – Nov 02	Growing and Changing 2	7017
10 y 8 m	Feb 02 – Nov 03	Growing and Changing 3	6629
11 y 8 m	Dec 02 – Nov 04	Growing and Changing 4	6293
13 y 1 m	May 04 – Apr 06	Growing and Changing 5	6075
14 y 7 m	Apr 06 – Sept 07	Growing and Changing 6	5148
15 y 7 m <sup>a</sup>	Nov 06 – Sept 09	Growing and Changing 7	4861
16 y	Mar 07 – Feb 09	Growing and Changing 8	4755
17 y	Apr 08 – Jan 10	Growing and Changing 9	4366

<sup>&</sup>lt;sup>a</sup> completed as part of the 15+ clinic

### The following table indicates the data collected in each puberty Q according to gender

	Boys	Girls
Height	Х	Х
Weight	Х	Χ
Vigorous physical activity	Х	Χ
Pubic hair development	Χ	Χ
Testes, scrotum, penis development	Х	
Breast development		Χ
Voice change	Х	
Periods		Χ
Oral contraceptives		Χ

Please note that the following tables only detail the overall topics that are covered within the questionnaires. More specific information on the scales and exact questions used can be obtained from the ALSPAC documentation

### Topics covered in Qs completed by G0 mother

Timepoint	8-42 wks gest	12 wks gest	18 wks gest	32 wks gest	8 wks	sm 8	21 ms	33 ms	47 ms	5 y 1 m	6 y 1 m	7 y 1 m	8 y 1 m	9 y 1 m	10 y 1 m	11 y 1 m	12 y 1 m	12 y 6 m	17 y 8m	18 y 6 m	19 y 10 m	22 y	25 γ	28 y	30 у	31 у
General physical health																										
Current health and symptoms		Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ		Χ	Χ			Χ		Χ		Χ		
Medical history – parents		Х											Χ													
Medical history – grandparents		Х											Χ													
Short form health survey (SF36)																				Χ		Χ				
Allergies		Х											Χ			Χ										
Hearing problems		Х											Χ		Χ											
Vision problems		Х											Χ													
Speech problems		Χ																								
Bladder problems		Х			Χ	Χ	Χ	Χ	Χ	Χ	Χ			Χ		Χ					Χ					
Chest pains												Χ				Χ				Χ		Χ				
Dizziness and balance																Χ										
Infections			Χ	Χ	Χ								Χ				Χ									
Sleep					Χ	Χ	Χ			Χ		Χ				Χ										
Eating disorders			Χ																Χ							
Psychosis symptoms in family																				Χ						
Congenital malformations	Χ																									
Medications/Drugs taken			Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ			Χ	Χ		Χ			Χ		Χ				
Complementary/Alternative			Х				Χ				Χ			Χ			Χ									
medicines																										
Accidents, injuries and falls		Χ										Χ				Χ				Χ		Χ				
Hospital admissions		Χ	Χ		Χ	Χ	Χ	Χ	Χ		Χ			Χ		Χ	Χ									Ш
Surgery		Χ											Χ												igsqcut	
Contact with health services							Χ	Χ			Χ															
Visited dentist					Χ			Χ																		
Self-reported anthropometry		Χ			Χ							Χ	Χ	Χ			Χ			Χ		Χ				

Timepoint	8-42 wks gest	12 wks gest	18 wks gest	32 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y 1 m	7 y 1 m	8 y 1 m	9 y 1 m	10 y 1 m	11 y 1 m	12 y 1 m	12 y 6 m	17 y 8m	18 y 6 m	19 y 10 m	22 y	25 γ	28 y	30 у	31 у
Physical activity			Χ	Χ		Χ	Χ	Χ				Χ	Χ			Χ				Χ		Χ				
																										Х
Obstetric Health/history																										
Location of study child birth					Χ																					
Delivery of study child					Χ																					
Effects of study pregnancy			Χ																							
Contraceptive use		Χ			Χ	Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ		Χ	Χ			Χ	Χ	Χ		Χ		
Menstruation		Χ				Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ		Χ	Χ			Χ	Χ			Χ		
Other Pregnancies			Χ			Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ			Χ		Χ				
Problems during pregnancies						Χ	Χ		Χ	Χ				Χ												
Difficulties with getting pregnant									Χ	Χ																
Infertility			Χ																							
Time to conception			Χ							Χ	Χ			Χ		Χ				Χ						
Hysterectomy/oophorectomy													Χ			Χ				Χ		Χ		Χ		
Menopause																					Χ	Χ		Χ		
Unwanted/excess hair																					Χ					
HRT															Χ		Χ			Χ						
Mental Health																										
Depression			Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ					Χ				Χ		Χ		Χ		
Anxiety			Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ	Χ	Χ							Χ		Χ				
Feelings			Χ				Χ							Χ												
Life events			Χ		Χ	Χ	Χ	Χ	Χ	Χ	Χ			Χ		Χ				Χ		Χ				Χ
Childhood life events				Χ																						
Body image			Χ																							
Personality			Χ																							Χ
Job satisfaction						Χ																				
Locus of control		Χ									Χ									Х				Χ		Χ
Self esteem								Χ		Χ										Х						Χ
Diet/Nutrition																										
Food frequency questionnaires				Χ					Χ				Χ				Χ								Χ	

Timepoint	8-42 wks gest	12 wks gest	18 wks gest	32 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y 1 m	7 y 1 m	8 y 1 m	9 y 1 m	10 y 1 m	11 y 1 m	12 y 1 m	12 y 6 m	17 y 8m	18 y 6 m	19 y 10 m	22 γ	25γ	28 y	30 у	31 у
Beverages only												Χ														
Dietary supplements			Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ			Χ	Χ		Χ								Χ	
Dieting				Χ																						
Special diets				Χ					Χ				Χ				Χ									
Caffeine intake					Χ				Χ			Χ	Χ			Χ	Χ									
Attitudes towards food/eating													Χ													
Food purchases/influences																Χ										
Social variables																										
Education				Χ						Χ		Χ	Χ					Χ								
Grandparental education				Χ									Χ													
Occupation/Employment			Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ		Χ	Χ				Χ		Χ		Χ		
Social class				Χ																						
Marital status/presence of partner	Χ					Χ	Χ	Χ	Χ		Χ	Χ	Χ	Χ	Χ		Χ			Χ		Χ				
Household income								Χ	Χ			Χ	Χ			Χ				Χ		Χ				
Household expenditure									Χ			Χ	Χ			Χ				Χ						
Financial difficulties				Χ		Χ	Χ	Χ		Χ		Χ				Χ				Χ		Χ				
Ethnicity				Χ									Χ													
Household composition	Χ	Χ				Χ	Χ	Χ	Χ			Χ	Χ		Χ					Χ		Χ				
Other children									Χ			Χ	Χ		Χ					Χ		Χ				
Biological father involved with study child							Х	Х	Х			Х	Χ		Х					Χ						
Social support	Χ	Χ			Χ	Χ	Χ			Χ	Χ			Χ			Χ			Χ						Χ
Social network		Χ					Χ			Χ	Χ			Χ			Χ			Χ						Χ
Help with household chores					Χ	Χ				Χ	Χ	Χ		Χ			Χ									
Childhood home		Χ						Χ																		
Care in childhood		Χ						Χ																		
Abuse in childhood				Χ				Χ																		
Religion and spirituality		Χ								Χ	Χ			Χ										Χ		
Discrimination											Χ		Χ													
Family History																							Χ			

Timepoint	8-42 wks gest	12 wks gest	18 wks gest	32 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y 1 m	7 y 1 m	8 y 1 m	9 y 1 m	10 y 1 m	11 y 1 m	12 y 1 m	12 y 6 m	17 y 8m	18 y 6 m	19 y 10 m	22 y	25 γ	28 y	30 у	31 у
Partner																										
Partner's education				Χ						Χ			Χ													
Partner's occupation				Χ			Χ	Χ	Χ		Χ		Χ	Χ			Χ			Χ		Χ				
Partner's social class				Χ																						
Partner's ethnicity													Χ													
Partner's children									Χ																	
Partner's health						Χ	Χ	Χ	Χ		Χ			Χ			Χ									
Partner's smoking			Χ		Χ		Χ	Χ	Χ		Χ		Χ	Χ		Χ	Χ									
Partner's alcohol intake			Χ			Χ	Χ	Χ	Χ					Χ												
Partner aggression/affection		Х				Χ		Χ	Χ		Χ		Χ				Χ			Χ						
Relationship with partner							Χ	Χ	Χ		Χ		Χ	Χ			Χ			Χ						Χ
Partner satisfaction											Χ			Χ												Χ
Partner's height																				Χ						
Partner's laterality																				Χ						
Partner's eye/hair colour																				Χ						
Housing variables																										
House moves	Χ					Χ	Χ	Χ		Χ					Χ					Χ						
Housing tenure	Χ					Χ	Χ	Χ		Χ		Χ			Χ					Χ		Χ				
Council tax band															Χ	Χ				Χ						
Type of heating	Χ					Χ	Χ	Χ		Χ		Χ			Χ											Χ
Type of cooker	Χ					Χ	Χ	Χ		Χ		Χ			Χ											Χ
Number of rooms	Χ					Χ	Χ	Χ		Χ		Χ			Χ											
Amenities in the home	Χ					Χ	Χ	Χ		Χ		Χ			Χ											
Problems in the home	Χ					Χ	Χ	Χ		Χ		Χ			Χ											
Damp/mould in the home	Χ					Χ	Χ	Χ		Χ		Χ			Χ											Χ
New furniture/decoration						Χ	Χ	Χ		Χ		Χ			Χ											
Noise							Χ	Χ		Χ		Χ			Χ											Χ
Temperature of rooms							Χ	Χ		Χ		Х			Χ											
Neighbourhood variables																										
Quality of neighbourhood	Χ					Χ	Χ	Χ		Χ	Χ				Χ					Χ						

Timepoint	8-42 wks gest	12 wks gest	18 wks gest	32 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y 1 m	7 y 1 m	8 y 1 m	9 y 1 m	10 y 1 m	11 y 1 m	12 y 1 m	12 y 6 m	17 y 8m	18 y 6 m	19 y 10 m	22 γ	25 γ	28γ	30 γ	31 у
Social problems	Χ							Χ							Χ					Χ						
Crime	Χ						Χ	Χ																		
Environmental exposures																										
Use of chemicals	Χ					Χ		Χ	Χ		Χ			Χ	Χ	Χ									Χ	
Electrical items	Χ																									
Occupational exposures			Χ										Χ		Χ	Χ										
X-rays	Χ	Χ	Χ	Χ	Χ	Χ																				
Scans			Χ	Χ	Χ			Χ																		
Mobile phones												Χ		Χ	Χ	Χ	Χ									
Problems with animals in home	Χ					Χ	Χ	Χ	Χ			Χ														
Pets						Χ	Χ	Χ	Χ			Χ	Χ		Χ											
Noise							Χ	Χ		Χ					Χ										Χ	
Heavy traffic near home						Χ	Χ	Χ		Χ		Χ														
Substance use																										
Cigarette smoking	Χ		Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ			Χ	Χ			Χ		Χ				Χ
Vaping																										Х
Passive smoke exposure				Χ				Χ	Χ		Χ					Χ										
Rules about smoking in home									Χ	Χ	Χ	Χ			Χ											
Alcohol intake	Χ			Χ		Χ	Χ	Χ	Χ	Χ		Χ	Χ				Χ			Χ		Χ				Х
Drugs			Χ		Χ	Χ	Χ	Χ																		Χ
Grandparental smoking													Χ													
Parenting																										
Previous breastfeeding			Χ																							
Feelings towards pregnancy			Χ																							
Preparation for birth				Χ																						
Feeding intentions				Χ																						
Attitudes to breastfeeding				Χ																						
Feelings during labour/delivery					Χ																					
Antenatal classes					Х																					

Timepoint	8-42 wks gest	12 wks gest	18 wks gest	32 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y 1 m	7 y 1 m	8 y 1 m	9 y 1 m	10 y 1 m	11 y 1 m	12 y 1 m	12 y 6 m	17 y 8m	18 y 6 m	19 y 10 m	22 y	25γ	28 y	30 у	31 у
Mother's feelings towards study child						Х		Х			Х	Х														
Partner's feelings towards study child						Х	Х	Х			Х	Х		Х			Х									
Things for baby/child						Χ		Χ																		
Accident prevention items						Χ		Χ																		
Parenting skills/behaviour						Χ																				
Parenting score							Χ	Χ																		
Childcare																										
Plans				Χ	Χ																					
Who/how often					Χ	Χ			Χ																	
Study child attends when ill									Χ																	
About the study child																										
Ear problems in study child								Χ																		
Study child's feelings towards siblings									Х			Х	Х													
Study child SDQ									Χ			Χ	Χ													
Child's health and time off work									Χ																	
Employment status																					Χ					
Friendships																					Χ					
Academic ability and enjoyment																					Χ					
Other																										
Early sexual experiences				Χ																						
Holidays (incl travel abroad)						Χ																				
Attitude towards health services								Χ	Χ																	
Hair/eye colour																				Χ						
Laterality								Χ												Χ						
schooling								Χ																		
Travel to work								Χ		Χ			Χ		Χ	Χ				Χ						

Timepoint	8-42 wks gest	12 wks gest	18 wks gest	32 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y 1 m	7 y 1 m	8 y 1 m	9 y 1 m	10 y 1 m	11 y 1 m	12 y 1 m	12 y 6 m	17 y 8m	18 y 6 m	19 y 10 m	22 y	25 y	28 y	30 у	31 у
Attitude to work										Χ			Χ		Χ											
Transport										Χ						Χ				Χ						
TV viewing													Χ			Χ										
Feelings towards pets									Χ																	
Sibling SDQ									Χ				Χ													
Feelings towards non-study child									Χ			Х	Χ													
Gambling behaviour											Χ									Χ						
Crime/antisocial behaviour																	Χ									
Family life/Other people's lives																				Χ						
Being a Grandparent																						х				
Future data collection																								Χ		
Climate change																									Χ	

# Topics covered in Qs completed by G0 partner

Timepoint	12 wks gest	18 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y1 m	7 y 1 m	8 y 1 m	9 y 2 m	10 y 2 m	11 y 2 m	12 y1 m	12 y 6 m	19 y 8 m	22 y	25 γ	28 y	30 у
General physical health																					
Current health and symptoms	Χ		Χ	Χ	Χ	Χ	Χ	Χ	Χ			Χ		Χ	Χ					Χ	
Medical history – parents	Χ										Χ										
Medical history – grandparents	Χ																				
Allergies	Χ										Χ			Χ							
Hearing problems	Χ										Χ										
Vision problems	Χ										Χ										
Bladder problems	Χ													Χ							
Chest pains										Χ				Χ							
Dizziness and balance														Χ							
Infections	Χ										Χ										
Sleep			Χ	Χ	Χ	Χ		Χ		Χ				Χ							
Congenital malformations	Χ																				
Contraception														Χ							
Medications/Drugs taken				Χ	Χ	Χ	Χ	Χ	Χ			Χ	Χ		Χ						
Complementary/Alternative medicines					Χ										Χ						
Accidents and injuries	Χ									Χ				Χ							
Hospital admissions				Χ	Χ	Χ	Χ	Χ	Χ			Χ		Χ	Χ						
Surgery	Χ									Χ											
Contact with health services									Χ												
Self-reported anthropometry	Χ									Χ	Χ	Χ			Χ						
Physical activity		Χ			Χ	Χ				Χ	Χ			Χ	Χ						Χ
Mental Health																					
Depression			Χ	Χ	Χ	Χ		Χ	Χ		Χ			Χ			Χ			Χ	
Anxiety			Χ	Χ	Χ	Χ		Χ	Х		Χ			Χ						Χ	
Life events			Χ	Χ	Χ	Χ	Χ	Χ	Х			Χ		Χ			Χ				Χ
Thoughts and feelings												Χ									
Maternal care/warm as child	Χ																				
Childhood life events	Χ																				

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Timepoint	12 wks gest	18 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y1 m	7 y 1 m	8 y 1 m	9 y 2 m	10 y 2 m	11 y 2 m	12 y1 m	12 y 6 m	19 y 8 m	22 y	25 y	28 y	30 у
Body image																					
Personality																					Х
Job satisfaction																					
Locus of control	Х								Х								Χ			Х	Χ
Self esteem						Х		Х									Х				Х
Diet/Nutrition																					
Food frequency questionnaires		Х					Х				Χ				Χ					Х	
Beverages only										Χ											
Dietary supplements				Χ	Χ	Χ	Χ	Χ				Χ	Χ		Χ					Χ	
Special diets		Χ					Χ				Χ										
Caffeine intake		Χ					Χ							Χ	Χ						
Eating behaviours											Χ			Χ							
Social variables																					
Education								Χ		Χ	Χ					Χ					
Grandparental education											Χ										
Occupation/Employment			Χ	Χ	Χ	Χ		Χ		Χ	Χ		Χ	Χ						Χ	
Social class																					
Marital status/presence of partner	Χ					Χ	Χ	Χ	Χ	Χ	Χ	Χ			Χ						
Biological father to study child	Χ																Χ				
Household income										Χ	Χ			Χ							
Household expenditure								Χ		Χ	Χ			Χ							
Financial difficulties				Χ	Χ	Χ		Χ		Χ				Χ			Χ				
Ethnicity											Χ										
Household composition							Χ			Χ	Χ						Χ				
Other children	Х						Х			Х	Χ										
Social support		Χ	Χ	Χ	Χ			Χ	Х			Χ			Χ		Χ				Χ
Social network		Χ			Χ			Χ	Χ												Χ
Helped with household chores			Χ	Χ		Χ			Χ	Х											
Childhood home	Χ					Х															
Care in childhood	Х																				
Abuse in childhood				Χ		Χ															

Timepoint	12 wks gest	18 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y1 m	7 y 1 m	8 y 1 m	9 y 2 m	10 y 2 m	11 y 2 m	12 y1 m	12 y 6 m	19 y 8 m	22 y	25 y	28 y	30 у
Household composition as a child	Х																				
Siblings						Χ					Χ										
Religion and spirituality								Χ	Χ			Χ								Χ	
Discrimination									Χ												
Family History																			Χ		
Partner																					
Partner aggression/affection	Х			Х		Х			Х		Х	Х			Х		Х				Х
Feelings towards partner since birth			Х	Χ																	
Partner's health					Χ	Χ	Χ		Χ			Χ			Х						
Relationship with partner					Χ	Χ			Х		Χ	Χ			Х						
Partner's alcohol intake					Χ		Χ														
Partner's smoking							Χ					Χ		Χ	Х						
Partner is biological mother									Χ	Χ							Χ				
Partner's education								Х								Х					
Partner's employment							Χ					Χ			Х						
Partner's feeling towards child									Χ			Χ			Χ						
Partner's ethnicity											Χ										
Parenting																					
Reaction and feelings towards pregnancy		Χ																			
Reaction and feelings towards birth			Χ																		
Attitude towards breastfeeding			Χ																		
Helped with child			Χ																		
Attitude towards fatherhood			Χ	Χ	Χ																
Paternal enjoyment				Χ	Χ		Χ			Χ											
Lives with study child										Χ							Χ				
Feelings towards having more children									Χ												
Feelings towards older child										Χ											
Housing variables																					
House moves	Χ									Χ							Х				
Housing tenure										Χ							Χ				

Timepoir	12 wks gest	18 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y1 m	7 y 1 m	8 y 1 m	9 y 2 m	10 y 2 m	11 y 2 m	12 y1 m	12 y 6 m	19 y 8 m	22 y	25 y	28 y	30 у
Council tax band																	Χ				
Type of heating										Χ											Х
Type of cooker										Χ											Х
Number of rooms										Χ											
Amenities in the home										Χ											
Problems in the home						Χ				Χ											1
Damp/mould in the home										Χ											Χ
New furniture/decoration										Χ			Χ								
Noise						Χ	Χ			Χ			Χ								
Temperature of rooms	Х									Χ											1
Feelings about home	Х												Χ								
Neighbourhood variables																					
Quality of neighbourhood	Х					Χ	Χ			Χ			Χ				Χ				
Social problems	Χ					Χ	Χ			Χ			Χ				Χ				<u> </u>
Crime	Χ									Χ			Χ				Χ				<u> </u>
Opinion of neighbourhood	Х									Χ							Χ				
Environmental exposures																					
Use of chemicals	Χ			Χ		Χ	Χ	Χ			Χ	Χ	Χ							Χ	
Electrical items				Χ																	
Occupational exposures												Χ									
X-rays	Χ																				
Mobile phones											Χ		Χ	Χ							
Problems with animals in home																					
Pets						Χ	Χ				Χ										Χ
Noise										Χ							Χ			Χ	
Heavy traffic near home										Χ							Χ				
Substance use																					
Cigarette smoking		Χ	Х	Χ	Χ	Χ		Х		Χ	Х			Χ	Χ						Χ
Vaping																					Χ
Passive smoke exposure						Χ	Χ	Χ				Χ		Χ	Χ						

	Timepoint	12 wks gest	18 wks gest	8 wks	8 ms	21 ms	33 ms	47 ms	5 y 1 m	6 y1 m	7 y 1 m	8 y 1 m	9 y 2 m	10 y 2 m	11 y 2 m	12 y1 m	12 y 6 m	19 y 8 m	22 y	25 γ	28 γ	30 у
Alcohol intake			Χ	Χ	Χ	Χ	Х	Χ	Χ		Χ	Χ				Χ						Χ
Illicit drugs			Χ	Х	Χ	Х			Х	Χ			Χ									Χ
Other																						
Travel to work						Χ	Χ		Χ		Χ			Χ	Χ							
Family life – statements about the home																		Χ				
Feelings towards pet							Χ	Х														
Study child: strengths & Difficulties								Х														
Laterality							Χ															
Activities in spare time									Х													
Gambling										Х												
TV viewing															Χ							
Crime																Χ						
Future data collection																					Χ	
Climate change																						Χ

## Topics covered in Qs about G1, completed by the mother

Timepoint	4 weeks	e m	15 m	18 m	24 m	30 m	38 m	42 m	54 m	57 m	y 5 m	y 9 m	y 5 m	y 9 m	7 y 9 m	8 y 7 m <sup>a</sup>	8 y 7 m <sup>b</sup>	y 7 m	y 8 m	11 y 8 m	y 1 m	y 2 m	Year 11	y 6 m	19y
Типеропіс	4		1	1	7	m	m	4	Ľ	Ľ	5	5	9	ý	7	8	8 y	6	10 y	11	13 у	14 y	Ye	16 y	'
General Physical health																									
Current health and general	Χ	Х		Х		Χ		Χ		Χ		Χ		Χ	Χ	Χ			Χ	Χ	Χ	Χ			
symptoms																									
Seen doctor	Χ	Χ		Χ		Χ				Χ		Χ		Χ		Χ			Χ			Χ			
Hospital admissions	Χ	Χ		Χ		Χ		Χ		Χ		Χ		Χ		Χ					Χ				
Surgical procedures		Χ		Χ		Χ		Χ		Χ		Χ		Χ		Χ				Χ					
Accidents and injuries		Χ	Χ		Χ		Χ		Χ		Χ		Χ			Χ				Χ					
Medications/Drugs taken		Χ	Χ		Χ		Χ		Χ		Χ		Χ		Χ	Χ			Χ	Χ	Χ	Χ			
Reactions to medicines																					Χ				
Complementary/Alternative				Х					Χ		Χ		Χ		Χ	Х									
medicines																									
Immunisations		Χ		Χ		Χ												Χ							
Allergies, eczema and asthma	Χ	Χ		Χ		Χ		Χ	Χ	Χ	Χ	Χ		Χ		Χ			Χ	Χ	Χ	Χ		Χ	
Diarrhoea/gastrointestinal		Х		Х		Х		Χ	Χ	Χ	Χ	Χ		Х		Х				Χ				Χ	
problems																									
Convulsions/seizures		Χ		Χ		Χ		Χ		Χ		Χ		Χ		Χ				Χ	Χ	Χ			
Infections				Χ		Χ		Χ		Χ		Χ		Χ	Χ	Χ			Χ		Χ				
Stools	Χ	Χ		Χ		Χ		Χ																	
Time off school due to ill-health															Χ	Χ			Χ	Χ		Χ			
Hearing problems		Χ	Χ		Χ	Χ	Χ		Χ		Χ		Χ			Χ				Χ	Χ				
Vision problems		Χ	Χ		Χ	Χ	Χ		Χ		Χ		Χ			Χ				Χ	Χ				
Speech problems							Χ		Χ		Χ		Χ	Χ		Χ			Χ	Χ		Χ			
Growth problems				Χ	Χ			Χ	Χ		Χ	Χ	Χ	Χ	Χ	Χ									
Other problems requiring		Х	Х				Χ		Χ		Х		Χ			Х				Х		Χ			
specialist																									
Toilet training			Χ		Χ		Χ																		
Bed wetting /Bladder problems									Χ		Χ		Χ		Χ			Χ							
Sleeping	Χ	Х		Χ		Χ		Χ	-	Χ		Χ	-	Χ				Χ		Χ	Χ				

Timepoint	4 weeks	e m	15 m	18 m	24 m	30 m	38 m	42 m	54 m	57 m	5 y 5 m	5 y 9 m	6 y 5 m	6 y 9 m	7 y 9 m	y 7 m <sup>a</sup>	8 y 7 m <sup>b</sup>	9 y 7 m	10 y 8 m	11 y 8 m	13 y 1 m	14 y 2 m	Year 11	16 y 6 m	19y
·	4										2	2	9	9	7	8	8	6	1(	11		17	Α.		
Fatigue	.,			.,				.,													Х			Х	
Crying	Х	Х		Х		Х		Χ																	
Teeth/dental problems		Х	Х		Х		Χ		Χ		Χ		Х				Χ								
Tics/Twitches		Х		Х				Χ				Χ	Χ					Χ			Χ	Χ			
Sunburn																	Χ								
Self-reported anthropometry		Х					Х		Х		Х	Х	Х					Х			Х			Х	
Mental health																									
DAWBA															Х				Х			Χ			
Mood and Feelings																		Χ		Χ	Χ			Χ	
Body image																			Χ		Χ	Χ		Χ	
Eating disorders																					Χ	Χ		Χ	
Self harm																								Χ	
Life events				Χ		Х		Χ		Χ		Χ		Χ			Χ								
Cognitive & developmental																									
Development	Χ	Χ	Х	Χ		Χ		Χ		Χ		Χ		Χ											
Parental concerns over				Χ		Х		Χ	Χ	Χ	Χ	Χ		Χ											
development																									
Temperament		Χ			Χ		Χ			Χ															
Language/vocabulary			Χ		Χ		Χ			Χ		Χ		Χ				Χ							
Communication			Χ	Χ			Χ							Χ				Χ							
Gender behaviour						Χ		Χ		Χ															
Temper tantrums/rages				Χ		Χ		Χ			Χ	Χ	Χ											Χ	
Parent-child conflict													Χ												
Social development			Χ					Χ		Χ				Χ											
Social cognition															Χ				Χ	Χ		Χ		Χ	
Behaviour																									
Behaviour	Χ			Χ				Χ							Χ							Χ			
Strengths and difficulties (SDQ)														Χ				Χ		Χ	Χ				
Antisocial activities															Χ				Χ					Χ	
Attitude towards animals																				Χ					
Romantic relations																								Χ	

Timepoint	4 weeks	e m	15 m	18 m	24 m	30 m	38 m	42 m	54 m	57 m	5 y 5 m	5 y 9 m	6 y 5 m	6 y 9 m	7 y 9 m	8 y 7 m <sup>a</sup>	8 y 7 m <sup>b</sup>	9 y 7 m	10 y 8 m	11 y 8 m	13 y 1 m	14 y 2 m	Year 11	16 y 6 m	19y
Diet/Nutrition																									
Breastfeeding/bottle feeding	Х	Х	Х		Χ																				<u> </u>
Food frequency questionnaire		Х	Χ		Χ		Χ		Χ					Χ			Χ	Χ			Χ				
Feeding difficulties	Х	Х	Х	Х	Χ		Χ		Χ				Χ	Χ			Χ	Χ							
Eating behaviours		Χ	Х		Χ		Х		Χ		Χ		Χ	Χ			Χ	Χ	Χ		Χ				
School/packed lunch											Χ			Χ			Χ	Χ							
Dietary supplements	Х		Х		Χ		Χ		Χ					Х				Χ	Х	Х		Х			
Special diet									Χ		Χ						Χ				Χ				
Food allergies				Χ		Χ		Χ	Χ		Χ			Χ											
Environmental exposures																									
Passive smoke		Χ	Χ		Χ		Χ						Χ												
Contact with pets			Χ		Χ		Χ		Χ		Χ		Χ												
Sleeping environment		Χ		Χ		Χ			Χ			Χ		Χ				Χ							
Busy roads					Χ																				
Sunlight												Χ					Χ								
Hygiene					Χ		Χ		Χ		Χ		Χ												
Social variables																									
Children in household		Χ		Χ																					
Siblings		Χ		Χ										Χ		Χ	Χ	Χ		Χ					
Religion and spirituality																		Χ		Χ					
Friendships																		Χ		Χ				Χ	
Parenting variables																									
Measures of Parenting		Χ		Х	Х		Χ	Χ		Χ	Χ			Х			Χ	Χ		Х					
Discipline/punishment																		Χ		Х				Χ	
Own space														Х			Χ	Χ	Χ	Х					
Disagreements																								Х	
_																									
Childcare/Schooling																									
Childcare – Who/where/when			Х		Х		Х		Х	Х			Х				Х	Х		Х					
Attends school									Χ	Χ			Χ												

Timepoint	4 weeks	ш 9	15 m	18 m	24 m	30 m	38 m	42 m	54 m	57 m	5 y 5 m	5 y 9 m	6 y 5 m	6 y 9 m	7 y 9 m	8 y 7 m <sup>a</sup>	8 y 7 m <sup>b</sup>	9 y 7 m	10 y 8 m	11 y 8 m	13 y 1 m	14 y 2 m	Year 11	16 y 6 m	19y
Type of school													Χ				Χ	Χ	Х	Х	Х				
Transport to/from school									Х	Χ			Χ				Χ	Χ	Х	Х					
School enjoyment									Χ	Χ			Χ		Х		Χ	Χ	Х	Х	Х				
Favourite subjects																		Χ		Х					
Behaviour/emotions after school																	Χ	Χ							
Special needs at school															Х				Χ						
Educational problems															Х			Χ	Х						
Disciplinary problems																		Χ		Χ					
Parental aspirations for																		Χ		Χ				Χ	
school/career																									
Employment																									
Current employment status																								Χ	
Job title																								Χ	
Substance Use																									
Alcohol							Χ		Χ					Χ			Χ	Χ		Χ	Χ			Χ	
Cigarettes																		Χ		Χ				Χ	
Drugs																		Χ		Χ				Χ	
Activities																									
TV viewing							Χ	Χ		Χ		Χ	Χ												
Toys/activities					Χ	Χ				Χ	Χ		Χ	Χ											
Book reading									Χ		Χ														
Out of school activities									Χ								Χ	Χ		Χ				Χ	
Outings						Χ		Χ	Χ			Χ	Χ							Χ					
Indoor /Outdoor activities							Χ						Χ				Χ								
Favourite activities																		Χ		Χ					
Help in the home														Χ		Χ		Χ	Χ	Χ					
Activities with adults										Χ	Χ			Χ				Χ		Χ				Χ	
Activities with siblings														Χ			Χ	Χ		Х					
Parental monitoring																								Χ	
Computers/internet																								Χ	

Timepoint	4 weeks	ш 9	15 m	18 m	24 m	30 m	38 m	42 m	54 m	57 m	5 y 5 m	5 y 9 m	6 y 5 m	6 y 9 m	7 y 9 m	8 y 7 m <sup>a</sup>	8 y 7 m <sup>b</sup>	9 y 7 m	10 y 8 m	11 y 8 m	13 y 1 m	14 y 2 m	Year 11	16 y 6 m	19y
Other																									
Pacifier use/thumb sucking		Χ			Х		Х	Х			Х	Χ													
Laterality								Χ																	
Pocket money																								Χ	

<sup>&</sup>lt;sup>a</sup> My son/daughter's health <sup>b</sup> My son/daughter at home and at school

# Topics covered in Qs completed by G1, up to the age of 18

Timepoint	7 y 7 m	8 y 1 m	8 y 7m	9 y 2 m	9 y 7 m	10 y 2 m	10 y 8 m	11 y 2 m	11 y8 m	12 y 1 m	13 y1 m <sup>1</sup>	13 y 1 m <sup>b</sup>	13 y 10 m	13 y11 m	14 y 1 m	Year 11	16 у	16 y6 m	18 y 2 m	18 y 7 m
General Physical health																				
Current health and general symptoms																				Χ
Short form health survey (SF36)																				Χ
Asthma/ Respiratory health																		Χ		Χ
Eczema and allergies																		Χ		Χ
Skin reactions to jewellery/watches						Χ			Χ											
Headaches								Χ												
Limb pain											Χ									
Bladder/bowel problems																				
Fatigue											Χ		Χ					Χ		
Fitness													Χ							
Accidents														Χ				Χ		Χ
Dental health	Χ						Χ													
Visiting the dentist	Χ						Χ													
Fertility																				
Mental health																				
Psychosis like symptoms									Χ			Χ			Χ			Χ		
Locus of control																		Χ		
Mood, well-being, depression																		Χ		Χ
Self-image					Χ								Χ							
Body image							Χ							Χ						
Eating disorders														Χ				Χ		Χ
Life events																		Χ		
Deliberate self-harm																		Χ		
Feelings and experiences														Х						
Confidence with new situations																Х				
Behaviour																				
Antisocial behaviour														Х						
Sensation seeking																		Χ		Х

Timepoint	ш	٤	Ε	٤	٤	2 m	E 8	2 m	E	1 m	$13~\mathrm{y1}~\mathrm{m}^{~\mathrm{1}}$	1 B	10 m	.1 m	E	11		E	2 m	7 m
Тіперопі	7 y 7 m	8 y 1 m	8 y 7m	9 y 2 m	9 y 7 m	10 y 2 m	10 y 8 m	11 y 2 m	11 y8 m	12 y 1 m	13 у	13 y 1 m <sup>k</sup>	13 y 10 m	13 y11 m	14 y 1 m	Year 11	16 у	16 y6 m	18 y 2 m	18 y 7 ı
Opinions on social difficulties				Х																
Opinions on ethnic differences										Х										
Nutrition and Eating																				
Drinks	Χ						Χ													
Tea and coffee										Χ										
Fruit and vegetables										Χ										
School dinners/packed lunches											Χ									
Partial FFQ											Χ									
Dieting behaviour														Χ						Χ
Environmental exposures																				
Pets			Χ	Χ																Χ
Mobile phone use						Χ														
Social variables																				
Bedroom - sharing				Χ																
Sleeping environment				Χ																
Siblings										Χ										
Ethnicity										Χ										
Neighbourhood															Χ					
Friendships																	Χ			Χ
Parenting																				
Relationship with parents					Χ										Χ					
Parental involvement with school																Χ				
School/education																				
Type of school																Χ				
School enjoyment		Χ	Χ					Χ					Χ		Χ	Χ				
Difficulties at school		Χ	Χ					Χ												
Bullying at school		Χ																		
Behaviour at school		Χ																		

						_	_	_			1	٩_	٤	_						
Timepoint	7 y 7 m	8 y 1 m	8 y 7m	9 y 2 m	9 y 7 m	10 y 2 m	10 y 8 m	11 y 2 m	11 y8 m	12 y 1 m	13 y1 m ¹	13 y 1 m <sup>b</sup>	13 y 10 m	13 y11 m	14 y 1 m	Year 11	>	16 y6 m	18 y 2 m	18 y 7 m
	7 y	8 \	8 \	λ 6	λ 6	10	10	11	11	12	13	13	13	13	14	Yea	16 у	16	18	18
School ability/performance		Χ	Χ		Χ								Χ		Χ	Χ				
Computer use									Χ							Χ				
Travel to school													Χ							
Aspirations for grades													Χ			Χ				
Aspirations for further education													Χ			Χ				
Attitudes towards learning															Χ	Χ				
Maths and maths teacher													Χ							
GCSE choices													Χ							
Attendance																Χ		Χ		
Clubs/activities in school																Χ				
Qualifications																				Χ
Current studying status																				Χ
University application & choices																				Χ
Employment																				
Job aspirations									Χ				Χ							
Current occupation																		Χ		Χ
Unemployment																				Χ
Substance Use																				
Alcohol														Xc				Χ		Χ
Smoking														Xc	Χ			Χ		Χ
Drugs														Xc	Χ			Χ		Χ
Activities																				
Computers			Χ						Χ										Χ	
Games consoles			Χ																	
Internet			Χ																Χ	
Mobile phones						Χ														
Toys				Χ																
Reading												Χ								
Singing												Χ								
Musical instruments												Χ								

Timepoint	7 y 7 m	8 y 1 m	8 y 7m	9 y 2 m	9 y 7 m	10 y 2 m	10 y 8 m	11 y 2 m	11 y8 m	12 y 1 m	13 y1 m ¹	13 y 1 m <sup>b</sup>	13 y 10 m	13 y11 m	14 y 1 m	Year 11	16 у	16 y6 m	18 y 2 m	18 y 7 m
Listening to music												Χ								
Weekend activities													Χ			Χ				
General activities														Χ				Χ	Χ	
Other																				
Laterality					Χ															
Earrings and other jewellery						Χ														
Wearing a watch									Χ											
Bullying by siblings										Χ										
Road safety													Х							
Transport use													Χ					Χ		Χ

Food and things
 Reading and singing
 attitudes towards rather than actual use

# Topics covered in Qs completed by G1 up from the age of 19

Timepoint	19 y8 m	20y	21y	22y	23y	24y	25y	26y	27γ	28y	29γ	30у	30.5у
General Physical health													
Current health and general symptoms			Х	Х									
Short form health survey (SF12/SF36)			Χ					Χ					
Asthma/ Respiratory health				Χ									
Headaches								Χ					
Limb pain								Χ					
General Pain								Χ					Χ
Bladder/bowel problems	Χ												
Accidents							Χ						
Fractures				Χ									
Sleep							Χ						
Vision				Χ									
Hearing										Χ			
Other problems requiring specialist			Χ										
support													
Access to GP/healthcare			Χ				Χ						
Dental health					Χ								
Visiting the dentist			Χ				Χ						
Contraceptive use	Χ												
Menstruation	Χ		Χ										
Pregnancy	Х	Х	Χ	Χ		Χ	Χ	Χ					
Hirsutism	Х												
Sexual health			Χ	Χ									
Fertility/pregnancies								Χ	Χ	Χ	Χ		Χ
Mental health													
Psychosis like symptoms			Х					Х					
Locus of control									Χ		Χ		
Self esteem											Χ		
Mood, well-being, depression			Х		Х		Х		Х				Х
Anxiety			Х				Х						
Eating disorders						Х							

Mental health treatments  Cognitive & developmental Problems requiring specialist support  Behaviours and beliefs Antisocial behaviour	X	X	x	X	X	X	X	X	XXX	X		
Suicidal feeling Traumatic experiences Abuse Mental health treatments  Cognitive & developmental Problems requiring specialist support  Behaviours and beliefs Antisocial behaviour	X	X	X	X	X		X		Х			
Traumatic experiences  Abuse  Mental health treatments  Cognitive & developmental  Problems requiring specialist support  Behaviours and beliefs  Antisocial behaviour	X	X	X	X			X					
Abuse   Mental health treatments  Cognitive & developmental Problems requiring specialist support  Behaviours and beliefs Antisocial behaviour	X	X	X	X			X		X			
Mental health treatments  Cognitive & developmental Problems requiring specialist support  Behaviours and beliefs Antisocial behaviour	X	X	X				X		X			
Cognitive & developmental Problems requiring specialist support  Behaviours and beliefs Antisocial behaviour			X						X			
Problems requiring specialist support  Behaviours and beliefs  Antisocial behaviour			X									
Behaviours and beliefs Antisocial behaviour			X									
Antisocial behaviour								1				
Gambling	X											
	^				Χ							Χ
Personality						Χ				Χ		
General Behaviour					Χ	Χ	Х					
Strengths and Difficulties							Χ					
Religion and spirituality								Χ		Χ		
Climate change										Χ		
Risk taking										Χ		
Optimism/pessimism											Χ	
Altruism/gratitude/forgiveness											Χ	
Flourishing												Χ
Sexual attitudes/experiences											Χ	
Nutrition and Eating												
Food Frequency Questionnaire												Х
Dieting behaviour					Χ	Х					Χ	
Eating behaviour				Χ	Χ	Х					Χ	
Food preferences						Χ						
Environmental exposures												
Pets												Х
Tanning/sun exposure	$\dashv$					Х						^
Chemical exposure	+					^				Х		

Timepoint	19 y8 m	20y	21y	22y	23у	24γ	25y	26y	27у	28y	29γ	30y	30.5у
Noise exposure											Χ		
Social variables													
Siblings									Х				
Ethnicity										Х			
Income			Х				Χ						
Who resident with		Χ					Χ		Χ				
Family structure					Χ		Χ						
Partner relationship							Χ				Χ		
Being a parent									Χ	Χ	Χ		
Social support							Χ					Χ	
Benefits							Χ						
Been in care/lived with others									Χ				
Parental divorce									Χ				
Cost of living													Χ
Home Environment												Χ	
School/education													
Attendance									Χ				
Clubs/activities in school													
Qualifications		Χ						Χ	Χ				
Current studying status		Χ	Χ	Χ	Χ				Χ				
University application & choices								Χ					
Employment													
Current occupation		Х	Χ	Х	Χ		Χ		Χ		Х		
Unemployment		Х	Χ	Х	Χ						Χ		
Entrepreneurship											Х		
Substance Use													
Alcohol		Х		Х		Х				Х		Х	
Smoking		Х	Х	Х	Х	Х				Х		Х	
e-cigarettes					Х							Х	
Drugs		Х		Х								Х	

Timepoint	19 y8 m	20y	21y	22y	23y	24y	25y	26y	27у	28y	29γ	30у	30.5у
Activities													
Social media					Χ	Χ							
Sexual activity/experiences			Х	Χ	Χ								
Physical activity								Χ					Χ
Club/organisation membership												Χ	
Other													
Political beliefs				Χ									
Voting behaviour				Χ									
Communication skills						Χ							
Monetary choice						Χ		Χ		Χ			
Attitudes to data sharing								Χ					
Bonding with parents									Х				
Childhood happiness									Х				
Future data collection									Х				
COVID lockdown effects											Χ		