

THE ALSPAC STUDY

TD FILE

DATA COLLECTED FROM THE QUESTIONNAIRE

***You and Your Study
Young Person Aged
19+***

**Prepared by
The ALSPAC Study Team**

Documentation giving frequencies, background and instructions for use.

Version 1 of the BUILT file.

July 2014

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Introduction

This questionnaire was sent out to mothers or main carers of study children, when the study children were approximately 19 years of age. It is in 4 sections:

Briefly, Section A asks the respondent about whether their study child is in education or employment and friendships and relationships with friends and family. Section B asks about bladder and or urinary symptoms. Section C contains a series of questions about periods and abnormal amounts of body hair. Finally, Section D collects the usual "back page" information on who completed the Questionnaire and when.

This documentation includes frequencies for Section A only (all that is relevant to the study child). Please see documentation for the U file if you require further details for Sections B and or C of this questionnaire.

The questions in Section A were collected on a per study child basis and therefore the frequencies are on a per study child basis. The frequencies in the U file documentation are on a per pregnancy basis.

Collaborators and funders

The following table summarises the sections of the questionnaires together with the collaborator who requested inclusion and the funding body where appropriate:

Section	Topic/specific Measure	Collaborator	Funder
A	Study child's education or employment status		
B	Bladder or urinary symptoms	Rufus Cartwright	International Urogynecological Association
C	Periods Hirsutism	Hany Lashen (University of Sheffield)	Wellcome Trust
D	Administrative data	n/a	Core ALSPAC

Questionnaire Methodology

The questionnaire was available to complete in paper format. The questionnaires were sent to mothers and main carers of each study child. If a mother has more than one child in the study they would receive a questionnaire for each of their children in the study.

Sample & response rates

There are a total of 15,458 records on this built file regardless of whether or not the 19+ questionnaire was sent out for them or whether they were returned. 4685 respondents completed a questionnaire in paper format by 03/02/2012. The number of sent and received questionnaires in this file differ from the U file as this file is based on a per study child basis rather than a per pregnancy basis as in the U file. For further information on the ALSPAC sample, please see section 6 of the "Guide to ALSPAC data".

Format of this documentation

The bulk of this documentation consists of frequency tables of the variables on the data file.

Where any editing has occurred a description has been added before the relevant frequency tables. The algorithms used to create derived variables are also included where appropriate.

Release file version history

Release version 1 – July 2014; The first version of the release file.

This version of the file contains frequencies for all variables and no logical edits have been undertaken.

Administrative Variables

TD0001 Questionnaire sent

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	10781	69.7	69.8	69.8
	2 No	4664	30.2	30.2	100.0
	Total	15445	99.9	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
Total		15458	100.0		

TD0002 Completed questionnaire received by 03/02/2012

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	4685	30.3	43.5	43.5
	2 No	6096	39.4	56.5	100.0
	Total	10781	69.7	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-2 Questionnaire not sent	4664	30.2		
	Total	4677	30.3		
Total		15458	100.0		

TD0003 Blank questionnaire received by 03/02/2012

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	14	.1	.1	.1
	2 No	10767	69.7	99.9	100.0
	Total	10781	69.7	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-2 Questionnaire not sent	4664	30.2		
	Total	4677	30.3		
Total		15458	100.0		

TD0004 Questionnaire reminder was sent

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	6975	45.1	64.7	64.7
	2 No	3806	24.6	35.3	100.0
	Total	10781	69.7	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-2 Questionnaire not sent	4664	30.2		
	Total	4677	30.3		
Total		15458	100.0		

Section A



Questionnaire Number



You and Your Study Young Person Aged 19+

**You are receiving this questionnaire because you are
a mother or main carer, of a study young person.**

19/07/2011



1



FILLING IN THE QUESTIONNAIRE

Please use **black** pen. To answer questions simply put a cross in the box which is most accurate in your opinion, like this:



If you make a mistake, shade the box in like this:



then cross the correct box.

If you are answering questions which ask you to give further details, please make sure you write inside the boxes.

If you do not want to answer a question or if it does not apply to you, leave it blank. There are no right or wrong answers. Just tell us what is true for you.

THANK YOU FOR YOUR HELP



Section A: About Your Study Person

We are interested in learning what your study young person is doing now, and to compare their outlook with earlier data we have already collected. We are aware that many of them are away at college/university or in full time employment, or living independently, but we would be grateful if you could answer the following questions as well as you feel able.

A1. Which of the following best describes your child's current situation?

- | | |
|--|----------------------------|
| a) In full time education | 1 <input type="checkbox"/> |
| b) In full time employment | 2 <input type="checkbox"/> |
| c) In part time education only | 3 <input type="checkbox"/> |
| d) In part time employment only | 4 <input type="checkbox"/> |
| e) In part time education and part time employment | 5 <input type="checkbox"/> |
| f) Not in education or employment due to health reasons | 6 <input type="checkbox"/> |
| g) Not in education or employment due to personal choice | 7 <input type="checkbox"/> |
| h) None of the above | 8 <input type="checkbox"/> |

If your child is in full-time or part-time education please go to A2a below. If your child is not in full-time or part-time education go to A2d on page 4:

A2. a) Compared to when your child was between ages 12-16 how is your child doing academically at college/university now?

- | | |
|-----------------------------|----------------------------|
| Much better than before | 1 <input type="checkbox"/> |
| Somewhat better than before | 2 <input type="checkbox"/> |
| About the same as before | 3 <input type="checkbox"/> |
| Somewhat worse than before | 4 <input type="checkbox"/> |
| Much worse than before | 5 <input type="checkbox"/> |

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A2. b) Compared to when your child was between ages 12-16 how much does your child seem to enjoy going to college/university now?

- | | |
|---------------------------|----------------------------|
| Much more than before | 1 <input type="checkbox"/> |
| Somewhat more than before | 2 <input type="checkbox"/> |
| About the same as before | 3 <input type="checkbox"/> |
| Somewhat less than before | 4 <input type="checkbox"/> |
| Much less than before | 5 <input type="checkbox"/> |

c) Are you worried or concerned at all about your child's ability to cope with their education?

- | | |
|---------------------------------|----------------------------|
| Not at all worried or concerned | 1 <input type="checkbox"/> |
| Slightly worried or concerned | 2 <input type="checkbox"/> |
| Quite worried or concerned | 3 <input type="checkbox"/> |
| Very worried or concerned | 4 <input type="checkbox"/> |

If your child is in full-time or part-time employment please answer A2d below.

If your child is not employed go to A3a.

d) Compared to how much your child enjoyed going to school between ages 12-16, how much does your child seem to enjoy going to work?

- | | |
|------------------------------------|----------------------------|
| Much more than going to school | 1 <input type="checkbox"/> |
| Somewhat more than going to school | 2 <input type="checkbox"/> |
| About the same as going to school | 3 <input type="checkbox"/> |
| Somewhat less than going to school | 4 <input type="checkbox"/> |
| Much less than going to school | 5 <input type="checkbox"/> |

A2.e) Are you worried or concerned at all about your child's ability to cope with their employment?

- | | |
|---------------------------------|----------------------------|
| Not at all worried or concerned | 1 <input type="checkbox"/> |
| Slightly worried or concerned | 2 <input type="checkbox"/> |
| Quite worried or concerned | 3 <input type="checkbox"/> |
| Very worried or concerned | 4 <input type="checkbox"/> |

A3. a) How many **close** friends would you say that your child has?

- | | |
|--------------|----------------------------|
| None | 1 <input type="checkbox"/> |
| 1-2 | 2 <input type="checkbox"/> |
| 3-10 | 3 <input type="checkbox"/> |
| More than 10 | 4 <input type="checkbox"/> |

b) Compared to when your child was between ages 12-16 how happy does your child seem to be with their set of friends?

- | | |
|---------------------------------|----------------------------|
| Much happier than before | 1 <input type="checkbox"/> |
| Somewhat happier than before | 2 <input type="checkbox"/> |
| About the same as before | 3 <input type="checkbox"/> |
| Somewhat less happy than before | 4 <input type="checkbox"/> |
| Much less happy than before | 5 <input type="checkbox"/> |

c) Are you worried or concerned at all about your child's ability to make or keep good friendships?

- | | |
|---------------------------------|----------------------------|
| Not at all worried or concerned | 1 <input type="checkbox"/> |
| Slightly worried or concerned | 2 <input type="checkbox"/> |
| Quite worried or concerned | 3 <input type="checkbox"/> |
| Very worried or concerned | 4 <input type="checkbox"/> |

6136

A4. Compared to when your child was between ages 12-16 how much time does your child spend engaged in leisure activities, hobbies or pastimes now?

- | | |
|---------------------------|----------------------------|
| Much more than before | 1 <input type="checkbox"/> |
| Somewhat more than before | 2 <input type="checkbox"/> |
| About the same as before | 3 <input type="checkbox"/> |
| Somewhat less than before | 4 <input type="checkbox"/> |
| Much less than before | 5 <input type="checkbox"/> |

A5. Compared to when your child was between ages 12-16 how well is your child getting along with you and other members of your family?

- | | |
|-----------------------------|----------------------------|
| Much better than before | 1 <input type="checkbox"/> |
| Somewhat better than before | 2 <input type="checkbox"/> |
| About the same as before | 3 <input type="checkbox"/> |
| Somewhat worse than before | 4 <input type="checkbox"/> |
| Much worse than before | 5 <input type="checkbox"/> |

A6. Compared to when your child was between ages 12-16, how content overall does your child appear to be with their life as it is now?

- | | |
|-----------------------------------|----------------------------|
| Much more content than before | 1 <input type="checkbox"/> |
| Somewhat more content than before | 2 <input type="checkbox"/> |
| About the same as before | 3 <input type="checkbox"/> |
| Somewhat less content than before | 4 <input type="checkbox"/> |
| Much less content than before | 5 <input type="checkbox"/> |



TD0050 A1: Child's current employment/education situation

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Full time education	2613	16.9	56.1	56.1
	2 Full time employment	1085	7.0	23.3	79.3
	3 Part time education only	43	.3	.9	80.3
	4 Part time employment only	397	2.6	8.5	88.8
	5 Part time education & part time employment	238	1.5	5.1	93.9
	6 Not in education/employment-health reasons	38	.2	.8	94.7
	7 Not in education/employment-personal choice	77	.5	1.7	96.4
	8 None of the above	170	1.1	3.6	100.0
Missing	Total	4661	30.2	100.0	
	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	24	.2		
Total		10797	69.8		
Total		15458	100.0		

TD0100 A2a If child is in education, child's academic ability now compared to at 12-16yrs

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Much better	598	3.9	20.3	20.3
	2 Somewhat better	752	4.9	25.6	45.9
	3 About the same	1519	9.8	51.7	97.6
	4 Somewhat worse	60	.4	2.0	99.7
	5 Much worse	10	.1	.3	100.0
Missing	Total	2939	19.0	100.0	
	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	1746	11.3		
Total		12519	81.0		
Total		15458	100.0		

TD0101 A2b: If child is in education, child's enjoyment of college/university now compared to at 12-16yrs

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Much more	1024	6.6	35.2	35.2
	2 Somewhat more	943	6.1	32.4	67.6
	3 About the same	814	5.3	28.0	95.6
	4 Somewhat less	101	.7	3.5	99.1
	5 Much less	26	.2	.9	100.0
	Total	2908	18.8	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	1777	11.5		
	Total	12550	81.2		
Total		15458	100.0		

TD0102 A2c: If child is in education, degree of worry/concern about child's ability to cope with education

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Not worried/concerned	1873	12.1	63.8	63.8
	2 Slightly worried/concerned	950	6.1	32.3	96.1
	3 Quite worried/concerned	89	.6	3.0	99.1
	4 Very worried/concerned	25	.2	.9	100.0
	Total	2937	19.0	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	1748	11.3		
	Total	12521	81.0		
Total		15458	100.0		

TD0103 A2d: If child is in employment, enjoyment of work compared to school at 12-16yrs

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Much more	688	4.5	32.6	32.6
	2 Somewhat more	603	3.9	28.6	61.2
	3 About the same	586	3.8	27.8	89.0
	4 Somewhat less	176	1.1	8.3	97.3
	5 Much less	56	.4	2.7	100.0
	Total	2109	13.6	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	2576	16.7		
	Total	13349	86.4		
Total		15458	100.0		

TD0104 A2e: If child is in employment, degree of worry/concern about child's ability to cope with employment

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Not worried/concerned	1640	10.6	78.1	78.1
	2 Slightly worried/concerned	388	2.5	18.5	96.6
	3 Quite worried/concerned	50	.3	2.4	99.0
	4 Very worried/concerned	21	.1	1.0	100.0
	Total	2099	13.6	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	2586	16.7		
	Total	13359	86.4		
Total		15458	100.0		

TD0110 DV: Respondent has completed both employment and education supplementary questions but not selected A1E

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 No Respondent has not completed both employment and education supplementary questions without selecting A1E	4198	27.2	89.6	89.6
	1 Yes, Respondent completed employment and education supplementary questions but not selected A1E	487	3.2	10.4	100.0
	Total	4685	30.3	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	Total	10773	69.7		
Total		15458	100.0		

Some respondents answered both education and employment questions this derived variable flags those case.

TD0150 A3a: Number of close friends child has

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 None	102	.7	2.2	2.2
	2 1-2	658	4.3	14.3	16.5
	3 3-10	2955	19.1	64.1	80.6
	4 More than 10	897	5.8	19.4	100.0
	Total	4612	29.8	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	73	.5		
	Total	10846	70.2		
Total		15458	100.0		

TD0151 A3b: Child's happiness with set of friends now, compared to at 12-16yrs

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Much happier	1020	6.6	22.1	22.1
	2 Somewhat happier	1057	6.8	22.9	45.1
	3 About the same	2334	15.1	50.7	95.7
	4 Somewhat less happy	158	1.0	3.4	99.2
	5 Much less happy	38	.2	.8	100.0
Missing	Total	4607	29.8	100.0	
	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	78	.5		
Total	Total	10851	70.2		
		15458	100.0		

TD0152 A3c: Degree of worry/concern about child's ability to make/keep good friendships

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Not worried/concerned	3767	24.4	81.4	81.4
	2 Slightly worried/concerned	695	4.5	15.0	96.5
	3 Quite worried/concerned	109	.7	2.4	98.8
	4 Very worried/concerned	55	.4	1.2	100.0
	Total	4626	29.9	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	59	.4		
Total	Total	10832	70.1		
		15458	100.0		

TD0200 A4: Amount of time child now spends doing leisure activities/hobbies compared to 12-16yrs

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Much more	529	3.4	11.4	11.4
	2 Somewhat more	1017	6.6	22.0	33.4
	3 About the same	1961	12.7	42.4	75.9
	4 Somewhat less	870	5.6	18.8	94.7
	5 Much less	246	1.6	5.3	100.0
	Total	4623	29.9	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	62	.4		
	Total	10835	70.1		
Total		15458	100.0		

TD0250 A5: Child's relationship with respondent/other family now, compared to 12-16yrs

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Much better	618	4.0	13.3	13.3
	2 Somewhat better	1126	7.3	24.2	37.5
	3 About the same	2640	17.1	56.8	94.3
	4 Somewhat worse	218	1.4	4.7	99.0
	5 Much worse	46	.3	1.0	100.0
	Total	4648	30.1	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	37	.2		
	Total	10810	69.9		
Total		15458	100.0		

TD0300 A6: Child's contentment with their life now, compared to at 12-16yrs

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Much more content	991	6.4	21.4	21.4
	2 Somewhat more content	1807	11.7	39.0	60.3
	3 About the same	1418	9.2	30.6	90.9
	4 Somewhat less content	321	2.1	6.9	97.8
	5 Much less content	100	.6	2.2	100.0
	Total	4637	30.0	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	-1 NS/NA	48	.3		
	Total	10821	70.0		
Total		15458	100.0		

Section D

TD1000 D1A: Questionnaire completed by child's biological mother

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	4645	30.0	100.0	100.0
	-11 Triplet or Quadruplet	13	.1		
Missing	-10 Not completed	10760	69.6		
	-1 NS/NA	40	.3		
	Total	10813	70.0		
Total		15458	100.0		

TD1001 D1B: Questionnaire completed by child's mother figure

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	80	.5	100.0	100.0
	-11 Triplet or Quadruplet	13	.1		
Missing	-10 Not completed	10760	69.6		
	-1 NS/NA	4605	29.8		
	Total	15378	99.5		
Total		15458	100.0		

TD1002 D1C: Questionnaire completed by someone else

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	5	.0	100.0	100.0
	-11 Triplet or Quadruplet	13	.1		
Missing	-10 Not completed	10760	69.6		
	-1 NS/NA	4680	30.3		
	Total	15453	100.0		
Total		15458	100.0		

TD1050 D2: Month of completion

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 January	23	.1	.5	.5
	9 September	248	1.6	5.3	5.8
	10 October	3260	21.1	69.6	75.4
	11 November	1004	6.5	21.4	96.8
	12 December	150	1.0	3.2	100.0
	Total	4685	30.3	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	Total	10773	69.7		
Total		15458	100.0		

TD1051 D2Y: Year questionnaire completed

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2011	4662	30.2	99.5	99.5
	2012	23	.1	.5	100.0
	Total	4685	30.3	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	Total	10773	69.7		
Total		15458	100.0		

TD1100 DV: Date of completion replaced with date of receipt

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes, incomplete d.o.c.	67	.4	1.4	1.4
	3 Yes, d.o.c. < d.o.s.	10	.1	.2	1.6
	4 Yes, d.o.c. > d.o.r.	99	.6	2.1	3.8
	5 No	4509	29.2	96.2	100.0
	Total	4685	30.3	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	Total	10773	69.7		
Total		15458	100.0		

TD1150 DV: YP's age in years at time questionnaire was completed

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	19	1896	12.3	40.5	40.5
	20	2636	17.1	56.3	96.7
	21	153	1.0	3.3	100.0
	Total	4685	30.3	100.0	
Missing	-11 Triplet or Quadruplet	13	.1		
	-10 Not completed	10760	69.6		
	Total	10773	69.7		
Total		15458	100.0		

TD1200 DV: Mothers age in years at time questionnaire was completed

	Frequency	Percent	Valid Percent	Cumulative Percent
36	3	.0	.1	.1
37	10	.1	.2	.3
38	11	.1	.2	.5
39	24	.2	.5	1.0
40	49	.3	1.0	2.1
41	79	.5	1.7	3.8
42	79	.5	1.7	5.4
43	134	.9	2.9	8.3
44	168	1.1	3.6	11.9
45	236	1.5	5.0	16.9
46	316	2.0	6.7	23.7
47	338	2.2	7.2	30.9
48	445	2.9	9.5	40.4
49	434	2.8	9.3	49.7
50	413	2.7	8.8	58.5
Valid 51	368	2.4	7.9	66.3
52	380	2.5	8.1	74.5
53	270	1.7	5.8	80.2
54	234	1.5	5.0	85.2
55	191	1.2	4.1	89.3
56	155	1.0	3.3	92.6
57	111	.7	2.4	95.0
58	95	.6	2.0	97.0
59	61	.4	1.3	98.3
60	35	.2	.7	99.1
61	28	.2	.6	99.7
62	7	.0	.1	99.8
63	5	.0	.1	99.9
64	4	.0	.1	100.0
Total	4683	30.3	100.0	
-11 Triplet or Quadruplet	13	.1		
Missing -10 Not completed	10760	69.6		
-2 Unresolved	2	.0		
Total	10775	69.7		
Total	15458	100.0		