

# Pregnancy Component: 6 month visit, Mother questionnaire

### **EDITORS**

Suzanne Walton Nicola Foster Carol Dezateux

### **AUTHORS**

Suzanne Walton Carol Dezateux Nicola Foster Peter Brocklehurst **Simon Burgess Debbie Colson** Peter Elias Paul Elliott Alan Emond Hilary Graham Frank Kelly Kathleen Kiernan **Rachel Knowles** David Leon Diane Reay **Anna Vignoles** 

### **Forward**

The Life Study questionnaires were developed by the scientific leadership team together with experts from a wide range of disciplines drawn from the biomedical, clinical and social science research communities who formed part of a wider affiliated scientific network. The questionnaires were designed to reflect the key research themes of the study, capitalise on the unique opportunities afforded, and to enable a wide range of research questions and policy issues relevant to children to be explored.

The Life Study questionnaires were initially developed by members of the Scientific Protocol Development Group with input from Scientific Working Groups, each co-chaired by social and biomedical scientists. Ad hoc subgroups and external experts contributed on focussed aspects. A public consultation took place on the draft protocol in July 2012, followed by an independently conducted web survey with input from a wide range of disciplines. The Life Study Scientific Steering Committee (members listed below) is responsible for the content of this questionnaire, having approved its final content and any revisions needed in the light of experience following piloting. They, and key members of the Life Study team, are listed as authors of this questionnaire.

Members of the Scientific Steering Committee:

Professor Peter Brocklehurst Professor Hilary Graham
Professor Simon Burgess Professor Frank Kelly

Professor Carol Dezateux Professor Kathleen Kiernan

Professor Peter Elias Professor David Leon
Professor Paul Elliott Professor Diane Reay

Professor Alan Emond Professor Anna Vignoles (chair)

# Acknowledgements

The authors acknowledge with gratitude the contributions made by members of the many advisory and working groups and individual experts to the development of the Life Study questionnaires, all of whom gave generously of their time, expertise and advice on specific questions, instruments and topics. The support of the Centre for Facilitation in using consensus methods to review and prioritise the questionnaire content is gratefully acknowledged.

This work was supported by the Economic and Social Research Council [Grant numbers ES/J007501/1, ES/L002507/1, ES/L002353/1, ES/L012871/1, ES/N007549/1].

ISSN 2398-1652. DOI: 10.14324/000.wp.1485677

URL: http://discovery.ucl.ac.uk/1485677/



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### 1. Introduction

As described in the scientific protocol, Life Study was designed to include two integrated components, referred to as the Pregnancy Component and the Birth Component. The Pregnancy Component comprised a clustered sample of women recruited during pregnancy, who would be invited with their partners to attend appointments in a Life Study Centre, located in their local maternity unit. Visits to the Life Study Centres were to take place during pregnancy and again when their babies were approximately six and twelve months of age. The Birth Component comprised a UK-wide probability sample of mothers identified from birth registration records who, together with their partners, would be invited to take part in a home interview when their baby was approximately six months of age, with a follow-up web or telephone interview at twelve months of age.

The table below shows the timing of the questionnaires for mothers and partners, and in the birth component only, for non-resident fathers. The questionnaires were designed as longitudinal instruments and to enable data from the two components to be integrated while addressing some unique scientific opportunities afforded by the different components.

	Pregnancy visit	6 month visit	12 month visit
Pregnancy component	Mother	Mother	Mother
	questionnaire	questionnaire	questionnaire
	Partner		
	questionnaire		
Birth component		Mother	Mother
		questionnaire	questionnaire
		(Resident) Partner	
		questionnaire	
		Non-resident	
		father	
		questionnaire	

The initial questionnaires of Life Study were administered using computer assisted personal interviewing (CAPI) and computer assisted self-interviewing (CASI). These computerised questionnaires were developed using SPSS Dimensions software. Mothers participating in the six and twelve month visits were also to receive a short paper questionnaire to be completed in the home setting, either before or after their visit to a Life Study Centre or home visit by fieldwork staff.



At the time of closure of Life Study in October 2015, only the Pregnancy Component pregnancy visit questionnaires had been piloted and used; the twelve month questionnaire had not been programmed in its final format and hence has not been published. The Birth Component mother and resident partner six month questionnaires had been piloted (but not updated following the pilot); the non-resident father questionnaire, while developed and published, had not been tested due to insufficient response in the pilot.

### 1.1 Structure of the questionnaires

The questionnaires were developed on a modular or topic basis, for example, Parental and Family Health, Child Sleeping and crying. Some modules had both CAPI and CASI questions, other modules were administered in either CAPI or CASI. The demographics section which gathered information about household members was always asked as CAPI. Sensitive questions, that is, questions asking about personal issues, were generally asked as CASI. Where possible, questions with open responses, which required an answer to be typed, were asked as CAPI. Where feasible the mode of administration was kept the same between the two components of the study and between sweeps, however, some differences occurred.

In both components of the study, the visit started with signing of the consent forms. The consent forms were paper based, but had an accompanying CAPI element, that enabled interviewers to record responses made and collect some additional information, for example to facilitate record linkage. In the Birth Component, in order to reduce this initial burden and give the questions seeking permissions to record linkage a context, some of these questions were embedded within the CAPI sections at relevant points.

In the Pregnancy Component, participants completed a section of CAPI which was followed by two sections of CASI, broken up by collection of biological samples and various other measurements, assessments and observational tasks. A greater proportion of questions were asked as CASI in order to maximise the throughput of participants with given staffing levels.

As the Birth Component was administered by fieldwork staff conducting interviews in a home setting, a higher proportion of the non-sensitive questions were administered as CAPI, so that rapport was built with the participant. This also had the advantage that the interviewer could manage the time taken to conduct the interview and was engaged with the participant for a greater proportion of the visit. Depending on what was most appropriate, questions of a sensitive nature were either asked as CASI or were administered as CAPI towards the end of the interview. Therefore in the Birth Component six month visit, there was an initial CAPI, followed by a section of CASI and then a final CAPI.



All the questionnaires had a defined and fixed order of questions. For any given questionnaire the module orders were defined and the questionnaires were programmed such that interviewers and participants had to work through from start to end. However, the questionnaires could be suspended at any point, for example, because the child needed attention, and recommenced at the same point.

In the Pregnancy Component, mothers and partners questionnaires were completely independent, whereas in the initial sweep of the Birth Component, mothers needed to complete the questionnaire before their partner, as various responses, such as information about household members, were then fed from the mother's questionnaire into the partner's questionnaire.

The following sections of the introduction explain the format of the questionnaire as presented in the tables in the rest of this document.

### 1.2 Variable labels and names

The variable label is shown in the tables in the column headed "Variable". The variable name is presented underneath the variable label within brackets, [].

Each question has a unique variable name, specified according the 'Life Study variable names' document. The route variable name is shown in this document. Within the datasets, this route variable name has a number of prefixes and suffixes added, for example to denote the respondent and sweep.

The route variable names were derived from the focus of the question and are generally eight characters long but sometimes less, if the variable name is meaningful. The minimum number of characters is four. The use of numbers within the route variable name is generally avoided; the exceptions relate to a series of questions within a recognised instrument. All route variable names start with an upper case letter. This document shows the following charters are a mix of upper and lower case characters, however, within the datasets, we plan to transform these so that just the initial letter is in upper case.

### 1.3 Source of the question

Most of the Life Study questions are taken from existing surveys and instruments. Very few of the Life Study questions are new. The source of each question is shown in this document. Some questions may have been used in a number of other cohort studies or surveys and at multiple sweeps. When the Life Study questionnaires were developed, experts often recommended a specific cohort or survey as a reference. Life Study staff did not have sufficient time to follow-up the full provenance of each question, so what is listed, is the origin of the question that was used by the Life Study team.



Some questions needed to be modified or adapted to make them suitable for use in Life Study. Where this was the case, the origin says "Adapted from".

### 1.4 Question

The "Question" column gives details of the wording of each question. If the question is administered as CAPI, then this is what is read out by the interviewer. If the question is administered as CASI, then this is what appears on the screen for the participant to read.

Text in UPPER CASE, is either an interviewer instruction, or there to guide the interviewer. Where there is a showcard for the interviewer to use, this is written as an interviewer instruction. Each showcard has a unique reference number and the participant is asked to turn to that card to read the response options available (so that the interviewer does not need to read out a long list of items). Participants are given a pack of laminated cards that are in the correct order as they appear in the questionnaires.

### 1.5 Textfills

Textfills are used to adapt the question wording (or response options) for an individual respondent, based on information they have given as the questionnaire proceeds, for example, by adding in the name of their baby and referring to them in the correct gender. In this example the textfills would be as follows: ^[cohort baby name] and ^[he/she].

In some cases, textfills are used to adapt or add to the wording at specific sweeps or under specific circumstances. For example, some questions on household income had a textfill ^[and your partner] but only if the respondent had a partner and the partner was resident in the same household. In these cases the wording of the textfill is shown and the programmers developing the CAPI and CASI were given additional information as to what was required.

### 1.6 Responses

There a number of different response types and these are shown on the first line of the "Responses" column. Response types are as follows:

- 1. 'Choice: multiple' the participant can choose multiple response options from a given list
- 2. 'Choice: single' the participant can choose only one response option from a given list
- 3. 'Open: XX' the participant has to type in the answer and XX denotes the maximum number of characters allowed
- 4. 'Number: A, B, C..D' the participant has to enter a numeric answer. 'A' represents the number of decimal places allowed, 'B' is the maximum number of characters that can be entered, 'C..D' is the range (lower and upper values) permitted



- 5. 'Date: dd/mm/yyyy or mm/yyyy or yyyy' the participant needs to enter a date either as a full date, or month and year only, or year only.
- 6. 'Control:' this is used where a response is not required, for example there is some introductory text, followed by instructions to advance to the next screen.

The response type is then followed by the response options, if the response type is 'Choice: multiple' or 'Choice: single'.

The response options are shown as a table with a numbered list of items. The interviewers (CAPI) and respondents (CASI), are presented with the list but the numbers are not shown. These numbers do however, appear in the datasets. For questions without a showcard, interviewers read out all the options for participants to select their answer(s).

Within the SPSS Dimensions CAPI and CASI instruments, answers to questions with predefined response options are entered by selecting the relevant response(s). CASI sections are administered on touch screen tablets, so touching the relevant answer, selects it. Questions that allow multiple responses, include the wording: CODE ALL THAT APPLY (if CAPI) and "Please choose all that apply" (if CASI). If an incorrect answer is selected, it can be deselected and then the correct answer chosen. Some of the questions which allow multiple responses to be made, also have some responses which are exclusive, that is, they cannot be selected with any of the other responses. The CAPI and CASI instruments are programmed to take account of single and multiple response questions, exclusive responses and also combinations of answers which were not permitted, for example because they are contradictory. Questions with open text, require the answer to be typed in.

### 1.7 'Don't know' and 'Prefer not to answer'

'Don't know' and 'Prefer not to answer' options were allowed within both the CAPI and CASI as participation in Life Study was voluntary and it was important that participants did not feel pressurised to answer all questions, if they were not comfortable with doing so. Virtually all questions allowed a 'Prefer not to answer' response and some questions additionally allowed a 'Don't know' response but only if it was felt that a participant may genuinely not know the answer. In CAPI, 'Don't know' and 'Prefer not to answer' are shown on the screen for interviewers to select if necessary, whereas in CASI, these options only appear on the screen if the participant tries to move to the next question without answering the current question.

(Details regarding use of 'Don't know' and 'Prefer not to answer' responses for each question, are not shown within this document).



### 1.8 Checks

Soft and hard checks are built into the programming of the CAPI and CASI questionnaires. Soft checks ask interviewers or participants to review their answer as it exceeds an expected range. They are given the opportunity to change their answer or proceed if they feel their answer is correct. Hard checks are used where an answer given is not feasible or contradictory to information already provided. In this circumstance, the answer has to be changed before proceeding to the next question.

### 1.9 Universe and routing instructions

Universe statements are based on Boolean logic and contain information to indicate when that question has to be applied: respondent type (mother, partner, non-resident father), component of the study (Pregnancy or Birth), sweep (pregnancy visit, six month visit, 12 month visit) and the mode of interview (CAPI or CASI).

RespType = 1 indicates the question is asked of mothers

RespType = 2 indicates the question is asked of partners

RespType = 4 indicates the question is asked of non-resident fathers (B.C. only)

Sweep = 1 indicates the question is asked at the Pregnancy Component, pregnancy visit

Sweep = 2 indicates the question is asked at the Pregnancy Component, six month visit

Sweep = 3 indicates the question is asked at the Pregnancy Component, 12 month visit

Sweep = 4 indicates the question is asked at the Birth Component, six month visit

ModeType = 1 indicates the question is asked as CAPI

ModeType = 2 indicates the question is asked as CASI

For many variables, the Universe also includes additional conditioning based on responses to other variables. In some cases, a specific response leads to an additional question being asked and on other occasions a specific response may lead to a number of questions being omitted.

<> is used to mean is not equal to

'@ sweep x' indicates that information is fed forward from an earlier sweep

(?) is used where the universe statement could not be written fully, as the routing relied on interaction with information stored in a Participant Management System. In such instances, the text in the universe statement provides a written explanation of the routing that takes place.

This document has been prepared as a questionnaire for a particular respondent at a particular sweep of the pregnancy component. For those variables which appear in this document, re-occurrences of that variable for both mothers and partners across all three sweeps of the pregnancy component can be seen by looking at the universe statement.



However, please note that there are other Life Study variables which don't appear in this document and these will be found in the other Life Study questionnaires.

### 1.10 Multiple births

The Life Study questionnaires were designed to allow for singleton, twin and triplet cohort members. At the six month and twelve month sweeps, a number of questions relating to the baby are asked separately of each cohort member. If there are just one or two questions of this nature within a module, then the questions repeat for each baby, one after the other. If however, there are a series of questions which need to repeat for each baby, then the whole section is asked of the first baby and then repeated for the next baby. This allows the mother to answer related questions focusing on each baby separately.

### 1.11 Looped sections

Similarly, in some modules of the Life Study questionnaires, individual questions, or sequences of questions are repeated a number of times, based on information provided by the participant. For example, in the Demographics module, the respondent is asked a number of questions about each member of their household, based on the number of people they live with.

### 1.12 This document

This document now details the questionnaires used for mothers attending a six month visit, with their baby, in a Life Study Centre, within the Pregnancy Component of Life Study.



# 2. Consent

Variable	Source	Question	Responses	Universe
Compulsory consent items	New	THANK RESPONDENT FOR AGREEING TO TAKE PART. PLEASE NOW:	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI
[BabyCons]		EXPLAIN YOU NEED A SIGNED CONSENT FORM FOR ^[COHORT BABY NAME].  TAKE THE APPROPRIATE YELLOW CONSENT FORM ASK RESPONDENT TO READ THE "TAKING PART IN LIFE STUDY" SECTION OF THE CONSENT FORM AND TO INITIAL EACH BOX. RESPOND TO ANY QUESTIONS THEY HAVE.  ARE ALL THE COMPULSORY BOXES INITIALED BY THE RESPONDENT? IF THEY ARE NOT, CHECK WHETHER THAT IS CORRECT, AND IF SO, THE VISIT WILL END.		
Consent form number [BabyFmNm]	New	PLEASE NOW ENTER THE SERIAL NUMBER OF THE CONSENT FORM.	Number: 0, 7, 70000009999999	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
Voluntary consent items - Baby [BabyVol]	New	PLEASE INDICATE WHICH OTHER CONSENTS THE RESPONDENT HAS GIVEN.	Choice: multiple  1 Mother being filmed (number 8) 2 Child being filmed (number 9) 3 Biological samples (number 10) 4 GP being informed (number 11) 5 None of these	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI
Health consents – baby [BabyCnHI]	New	We would like your permission to collect some health-related information about ^[Cohort baby name].  If you agree, we need you to initial this form to show you have given us your permission. Please now read the sections titled "Health" and put your initials against the type of records you are happy for Life Study to request.  TURN TO THE SECTION ON HEALTH.  RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT.	Choice: multiple  1 Health Registration records (number 12) 2 Routine Health records (number 13) 3 Neither of these	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
		ASK THE PARTICIPANT TO INITIAL EACH BOX IN THIS SECTION, IF THEY AGREE.  INDICATE WHICH CONSENTS RESPONDENT HAS GIVEN.  ARE BOTH BOXES INITIALED BY THE RESPONDENT? IF THEY ARE NOT, CHECK WHETHER THAT IS CORRECT, AND IF SO, THE VISIT WILL END.		
Cohort baby's NHS number [BabyNHSN]	New	So that we can identify ^[Cohort baby name]'s records more easily, what is ^[Cohort baby name]'s NHS number?  ENTER NHS NUMBER IN THE FOLLOWING FORMAT: XXX-XXX-XXXX	Number: 0, 10, 09999999999	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI AND (BabyCnHI = 1 or 2) // At least one health consent given
Education consents – baby [BabyCnEd]	New	We would like your permission to collect some information about ^[Cohort baby name].  If you agree, we need you to initial this form to show you have given us your permission. Please now read the section titled "Education" and put your initials against the type of records you are happy for Life Study to request.	Choice: multiple  1 Schools 2 Further education 3 Higher education 4 None of these	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
		TURN TO THE SECTION ON EDUCATION.  RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT.  ASK THE PARTICIPANT TO INITIAL EACH BOX IN THIS SECTION, IF THEY AGREE.  INDICATE WHICH CONSENTS RESPONDENT HAS GIVEN.		
Participant consents signed  [BabyCEnd]	New	TURN TO THE END OF THE CONSENT FORM.  ASK RESPONDENT TO WRITE THEIR NAME, DATE AND SIGN THE CONSENT FORM.  WRITE YOUR NAME, DATE AND SIGN THE CONSENT FORM.  HAS THE FORM BEEN SIGNED BY BOTH YOU AND THE PARTICIPANT?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI
Consents – participant copy [BabyCCop]	New	This is a copy of ^[Cohort baby name]'s consent form for you to keep for yourself.  GIVE THE PARTICIPANT THEIR COPY OF THE CONSENT FORM.	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
		RECORD WHETHER YOU HAVE		
		DONE THIS.		



# 3. Computer Assisted Personal Interview (CAPI)

# 3.1 Demographics Part 1

Variable	Source	Question	Responses	Universe
Introduction to demographics questions [DemoInt]		We want to start by asking about your baby's name, date of birth, delivery and weight.  PRESS NEXT TO CONTINUE	Control:	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI
First name of cohort baby [BabyName]	Millennium Cohort Study (MCS) First Survey	^[Starting with / Now thinking about] your ^[first-born / second-born] baby, what is his/her first name?  ENTER FIRST NAME OF COHORT BABY	Open: 20	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 and Refresh at 12m AND (ModeType = 1) // CAPI
Surname of cohort baby  [BabySurN]	New	And what is his/her surname?  ENTER ^[COHORT BABY NAME]'S  SURNAME	Open: 20	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 and Refresh at 12m AND (ModeType = 1) // CAPI
Current status of baby [BabyStat]	New	ASK SENSITIVELY OR CODE CURRENT STATUS OF ^[COHORT BABY NAME]	Choice: single  1 Alive (and participating in the study) 2 Died 3 Unable to participate in study for other reason	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 months and 12 months AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
Sex of cohort baby	Millennium Cohort Study (MCS) First Survey	ENTER SEX OF ^[COHORT BABY NAME] – IF MOTHER UNCERTAIN OF GENDER, PLEASE ASK FOR THE	Choice: single  1 Male 2 Female	IF (RespType = 1) // Mother  AND (Sweep = 2 or 3) // 6m and Refresh at 12m
[BabySex]		GENDER AS RECORDED ON THE BABY'S BIRTH CERTIFICATE AND ADVISE MOTHER THAT IS WHAT WILL BE USED FOR NOW.	Z remare	AND (ModeType = 1) // CAPI AND (BabyStat = 13) // ask for all babies
Date of birth of cohort	Millennium Cohort Study (MCS) First	And what is ^[Cohort baby name]'s date of birth?	Date: DD/MM/YYYY	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months
baby [BabyDoB]	Survey			AND (ModeType = 1) // CAPI



# 3.2 Pregnancy and Birth

Variable	Source	Question	Responses	Universe
Type of delivery [DelivTyp]	Adapted from National Maternity Survey and Millennium Cohort Study (MCS) Sweep 1	What type of delivery did you have for ^[Cohort baby name]?	Choice: single  1 A vaginal delivery 2 A caesarean section	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI AND (BabyStat = 13) // ask for all babies
Vaginal delivery type [VagDeliv]	Adapted from National Maternity Survey and Millennium Cohort Study (MCS) Sweep 1	You said that ^[Cohort baby name] was born by a vaginal delivery. Was this  IF MORE THAN ONE APPLIES, ENTER THE ONE AT THE TIME WHEN THE BABY WAS ACTUALLY BORN.	Choice: single  1 Assisted with forceps 2 Assisted with vacuum cap 3 Breech 4 None of the above	IF (DelivTyp = 1) // Vaginal delivery and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI
Whether caesarean was planned [CaesPlan]	Adapted from National Maternity Survey and Millennium Cohort Study (MCS) Sweep 1	You said that ^[Cohort baby name] was born by caesarean section. Was this	Choice: single  1 A planned caesarean before onset of labour 2 An unplanned caesarean before onset of labour 3 A caesarean section after onset of labour	IF (DelivTyp = 2) // caesarean delivery AND (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI
Cohort baby birth weight kilos or pounds  [BrthWgt]	Adapted from Millennium Cohort Study (MCS) Sweep 1 and National Maternity Survey 2010	How much did ^[Cohort baby name] weigh when ^[he / she] was born?  ASK RESPONDENT TO CONSULT PERSONAL CHILD HEALTH RECORD / RED BOOK (IF AVAILABLE)	Choice: single  1 Grams 2 Pounds and ounces	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI AND (BabyStat = 13) // ask for all babies



Variable	Source	Question	Responses	Universe
		CODE IF ANSWER GIVEN IN GRAMS OR POUNDS		
Cohort baby birth weight in grams  [BrthWgtK]	Adapted from Millennium Cohort Study (MCS) Sweep 1 and National Maternity Survey 2010	ENTER ^[COHORT BABY NAME]'S WEIGHT IN GRAMS	Number: 0, 4, 3008000	IF (BrthWgt= 1) // weight to be given in grams and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI
Cohort baby birth weight in pounds [BthWgtP]	Adapted from Millennium Cohort Study (MCS) Sweep 1 and National Maternity Survey 2010	ENTER ^[COHORT BABY NAME]'S WEIGHT IN POUNDS  (ENTER OUNCES AT NEXT QUESTION)	Number: 0, 2, 018	IF (BrthWgt = 2) // weight to be given in pounds and ounces and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI
Cohort baby birth weight in ounces [BrthWgtO]	Adapted from Millennium Cohort Study (MCS) Sweep 1 and National Maternity Survey	ENTER OUNCES HERE	Number: 0, 2, 015	IF (BrthWgt = 2) // weight to be given in pounds and ounces and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI and (?) // (BthWgtP <> DK or REF) // answer in pounds given
Who was present at delivery of cohort child [DelPres]	Adapted from Millennium Cohort Study (MCS) Sweep 1	Did you have someone with you during labour and delivery other than health staff?  CODE ALL THAT APPLY	Choice: multiple  1 No, no one else 2 Yes, baby's father / my partner 3 Yes, friend / friends 4 Yes, mother or mother- in-law 5 Yes, someone else	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI



# 3.3 Demographics Part 2

Variable	Source	Question	Responses	Universe
Date of death of cohort baby [BabyDoD]	Adapted from Millennium Cohort Study (MCS)	Would you mind telling me when ^[Cohort baby name] died?	Date: DD/MM/YYYY	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (BabyStat = 2) // Baby has died
Reason cohort baby died [BabyDied]	New	Would you mind telling me what was the reason why ^[Cohort baby name] died?	Open: 200	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (BabyStat = 2) // Baby has died
Number of cohort babies in the study [NumBaby]	Adapted from Millennium Cohort Study (MCS) First Survey	ASK OR CODE DOES RESPONDENT HAVE JUST ONE BABY IN LIFE STUDY, OR TWINS, TRIPLETS OR MORE?  IF TWINS ETC. BUT ANY DIED, CODE NUMBER ALIVE.	Choice: single  1 One baby 2 Twins 3 Triplets 4 Quads 5 Quins 6 Sextuplets	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 months and 12 months AND (ModeType = 1) // CAPI
Number of household members [PersNo]	Millennium Cohort Study (MCS) First Survey	^[First, I'd like to ask a few questions about yourself and the people who live with you.]  Including yourself, how many people live with you regularly as members of your household?  MEMBERS OF THE SAME HOUSEHOLD MUST EITHER SHARE AT LEAST ONE MEAL A DAY OR	Number: 0, 2, 199	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6m and Refresh at 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI



Variable	Source	Question	Responses	Universe
		SHARE LIVING ACCOMMODATION.		
		IF HH MEMBER HAS BEEN OR IS LIKELY TO BE AWAY FOR 6 MONTHS OR MORE, COUNT AS RESIDENT ONLY IF S/HE IS GOING TO COME BACK TO LIVE THERE		
Introduction to household [HHIntro]		WE HAVE ALREADY COLLECTED COHORT BABY DETAILS SO WE ARE JUST INTERESTED IN OTHERS IN HOUSEHOLD. COMPUTER WILL TAKE INTO ACCOUNT BABY DETAILS ALREADY COLLECTED.  PRESS NEXT TO CONTINUE.	Control:	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 and 12m AND (ModeType = 1) // CAPI
Whether person is still in the household [HHStill]	New	Can I check, is ^[Name] still living in your household?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 and 12m AND (ModeType = 1) // CAPI
First name of household member [Name]	Adapted from Millennium Cohort Study (MCS) First Survey	I would like to ask a few details about each person in your household.  ^[What is your first name? / And what is the first name of the next person in your household?]  ENTER FIRST NAME ^[OF EACH RESIDENT FAMILY MEMBER]	Open: 20	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI



Variable	Source	Question	Responses	Universe
		HOUSEHOLD MEMBERS RECORDED SO FAR: ^[NAME(s)]  ^[ASK PARTICPANTS FOR THEIR OWN NAME FIRST, THEN PARTNER'S NAME (IF THERE IS A PARTNER), THEN MOVE ON TO OTHER HOUSEHOLD MEMBERS]		
Respondent's surname [Surname]	New	And what is your surname?	Open: 20	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6m and 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks
Sex of household member [Sex]	Millennium Cohort Study (MCS) First Survey	ASK/ENTER SEX OF HOUSEHOLD MEMBER	Choice: single  1 Male 2 Female	AND (ModeType = 1)) // CAPI  IF ((RespType = 1) // Mother  AND (Sweep = 1 or 2 or 3) // 28 weeks  and Refresh at 6 and 12m  AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner  AND (Sweep = 1) // 28 weeks  AND (ModeType = 1)) // CAPI
Date of birth of household member [DoB]	Millennium Cohort Study (MCS) First Survey	What is ^[your] / ^[Name]'s date of birth?	Date: DD/MM/YYYY	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI



Variable	Source	Question	Responses	Universe
Age of household member at last birthday [AgeIf]	Millennium Cohort Study (MCS) First Survey	Do you know ^[Name]'s age last birthday?	Number: 0, 3, 0130	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1) // CAPI AND (?)) // (DoB = DK) Date of birth of household member given as "Don't know"  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (?)) // (DoB = DK) Date of birth of household member given as "Don't know"
Whether any other household members [HHCheck]	Adapted from Millennium Cohort Study (MCS) First Survey	Can I just check, is there anyone else living with you regularly as a member of your household?  ^[COHORT BABIES RECORDED: ^[COHORT BABY NAME(S)]] OTHER HOUSEHOLD MEMBERS RECORDED: ^[NAME(S)]  IF THERE ARE OTHER HOUSEHOLD MEMBERS, CHANGE NUMBER OF PEOPLE LIVING IN HH, ADD THEIR NAME, AND ANSWER THE OTHER QUESTIONS WHICH ARE ASKED OF EACH HOUSEHOLD MEMBER.  TO PROCEED THIS QUESTION HAS TO BE CODED 'NO'	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1) // CAPI AND (PersNo < 12)) // Less than 12 people in HH  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (PersNo < 12)) // Less than 12 people in HH



Variable	Source	Question	Responses	Universe
Introduction to relationships within the household [RespIntr]		Now I would like to ask you about how the people in your household are related to each other.  PRESS NEXT TO CONTINUE	Control:	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
Relationship of household member to respondent [RelResp]	Adapted from Millennium Cohort Study (MCS) First Survey	What is ^[Name]'s relationship to you?  USE CARD D1  PROMPT OR CHECK IF NECESSARY: SO, ^[NAME] IS YOUR?  CODE ONE ONLY  BLOOD RELATIONSHIPS TAKE PRIORITY OVER FOSTERING  TREAT RELATIVES OF CIVIL PARTNERS AS THOUGH THE CIVIL PARTNERS WERE MARRIED. ALSO TREAT RELATIVES OF COHABITING MEMBERS OF THE HOUSEHOLD AS THOUGH THE COHABITING COUPLE WERE MARRIED.	Choice: single  1  Husband / wife 2  Partner / Cohabitee 3  Natural son / daughter 4  Adopted son / daughter 5  Foster son / daughter 6  Step-son / step-     daughter / child of     (current/previous)     partner 7  Natural parent 8  Partner of parent 9  Adoptive parent 10  Foster parent 11  Step-parent 12  Natural brother /     natural sister 13  Half-brother / half-     sister 14  Step-brother / step-     sister / child of     parent's partner 15  Adopted brother /     adopted sister 16  Foster brother /     foster sister	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
		COUPLE WERE MARRIED.	15 Adopted brother / adopted sister 16 Foster brother /	



Variable	Source	Question	Responses	Universe
Respondent's partner's surname [SurnameP]	New	Can I just check what is ^[Partner name]'s surname?	18 Maternal grandparent (or parent of mother)  19 Paternal grandparent (or parent of father)  20 Grandparent's partner  21 Parent-in-law / Parent of partner  22 Brother-in-law / Partner of brother or sister  23 Aunt / Uncle  24 Cousin  25 Nanny / au pair / housekeeper / live in domestic help  26 Lodger / Housemate  27 Other relative  28 Other non-relative  Open: 20	IF (RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6 and 12 months AND (ModeType = 1) // CAPI AND (RelResp = 1 or 2) // Partner in HH
Relationship of household member to cohort baby [RelBaby]	Adapted from Millennium Cohort Study (MCS) First Survey	What is ^[your] / ^[Name]'s relationship to the baby who will be taking part in Life Study?  At Sweep 2 and 3: What is ^[Name]'s relationship to ^[Cohort baby name(s)]?  USE CARD D2	Choice: single  7 Natural parent 8 Partner of parent 9 Adoptive parent 10 Foster parent 11 Step-parent 12 Natural brother / natural sister 13 Half-brother / half- sister	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI



Variable	Source	Question	Responses	Universe
		PROMPT OR CHECK IF NECESSARY: SO, ^[NAME] GIVEN AT NAME, IS THEIR?  CODE ONE ONLY  BLOOD RELATIONSHIPS TAKE PRIORITY OVER FOSTERING  TREAT RELATIVES OF CIVIL PARTNERS AS THOUGH THE CIVIL PARTNERS WERE MARRIED. ALSO TREAT RELATIVES OF COHABITING MEMBERS OF THE HOUSEHOLD AS THOUGH THE COHABITING COUPLE WERE MARRIED.	14 Step-brother / step- sister / child of parent's partner  15 Adopted brother / adopted sister  16 Foster brother / foster sister  18 Maternal grandparent (or parent of mother)  19 Paternal grandparent (or parent of father)  20 Grandparent's partner  21 Parent-in-law / Parent of partner  22 Brother-in-law / Sister-in-law / Partner of brother or sister  23 Aunt / Uncle  24 Cousin  25 Nanny / au pair / housekeeper / live in domestic help  26 Lodger / Housemate  27 Other relative	
Whether Mother and Partner resident in same HH (derived)  [ResPart]	Derived		28 Other non-relative Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6m or 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI



Variable	Source	Question	Responses	Universe
Introduction to other family [FamIntro]		We would like to ask a few questions about other people who may be important in your life. This will enable us make sure we only ask you further questions which are relevant.	Control:	IF ((RespType = 1) // Mother AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
		PRESS NEXT TO CONTINUE		OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 and 12 months AND (ModeType = 1) // CAPI AND (((MothLive <> 2) // Mother not dead @ previous sweep AND ((Sex = 2) AND (RelResp <> 7 or 9))) // No female in HH is natural parent or adoptive parent of respondent OR ((FathLive <> 2) // Father not dead @ previous sweep AND ((Sex = 1) AND (RelResp <> 7 or 9)))) // No male in HH is natural parent or adoptive parent of respondent
Whether mother still alive [MLive]	Millennium Cohort Study (MCS) First Survey	Is your mother still alive?  ADD IF NECESSARY: BY MOTHER I MEAN YOUR NATURAL OR ADOPTIVE MOTHER	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND ((Sex = 2) AND (RelResp <> 7 or 9))) // No female in HH is natural parent or adoptive parent of respondent  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND ((Sex = 2) AND (RelResp <> 7 or 9))) // No female in HH is natural parent or adoptive parent of respondent



Variable	Source	Question	Responses	Universe
				OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // Refresh at 6 and 12m AND (ModeType = 1) // CAPI AND (MLive <> 2) // Mother not dead @ previous sweeps AND ((Sex = 2) AND (RelResp <> 7 or 9))) // No female in HH is natural parent or adoptive parent of respondent
Whether father still alive [FLive]	Millennium Cohort Study (MCS) First Survey	Is your father still alive?  ADD IF NECESSARY: BY FATHER I MEAN YOUR NATURAL OR ADOPTIVE FATHER	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND ((Sex = 1) AND (RelResp <> 7 or 9))) // No male in HH is natural parent or adoptive parent of respondent  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND ((Sex = 1) AND (RelResp <> 7 or 9))) // No male in HH is natural parent or adoptive parent of respondent  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // Refresh at 6 and 12m AND (ModeType = 1) // CAPI AND (FLive <> 2) // Father not dead at previous sweeps AND ((Sex = 1) AND (RelResp <> 7 or 9))) // No male in HH is natural parent or adoptive parent of respondent
Whether there is non-	New	I have already asked about people living in your household.	Choice: single  1 Yes	IF (RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks or 6m or 12m



Variable	Source	Question	Responses	Universe
resident partner [NResPart]		Is there anyone living outside your household who you consider to be your partner?  OPTION 3 – SPONTANEOUS ONLY. PLEASE SHOW APPROPRIATE SYMPATHY IF THIS RESPONSE IS GIVEN.	2 No 3 No, my partner died	AND (ModeType = 1) // CAPI AND (ResPart = 2)// No resident partner within household
First name of non-resident partner [NResPNam]	New	What is your partner's name? ENTER FIRST NAME	Open: 20	IF (RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1) // CAPI AND (NResPart = 1) // have a non- resident partner
Sex of non- resident partner [NResPSex]	Adapted from Millennium Cohort Study (MCS) First Survey	ASK/ENTER SEX OF NON- RESIDENT PARTNER	Choice: single  1 Male 2 Female	IF (RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1) // CAPI AND (NResPart = 1) // have a non- resident partner
Date of birth of non- resident partner [NResPDoB]	Adapted from Millennium Cohort Study (MCS) First Survey	What is ^[Partner's name]'s date of birth?	Date: DD/MM/YYYY	IF (RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1) // CAPI AND (NResPart = 1) // have a non- resident partner
Age of non- resident partner [NResPAge]	Adapted from Millennium Cohort Study (MCS) First Survey	Do you know ^[Partner's name]'s age last birthday?	Number: 0, 3, 0130	IF (RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1) // CAPI AND (?) // (NResPDoB = DK) Date of birth of non-resident partner given as "Don't know"



Variable	Source	Question	Responses	Universe
Relationship of non- resident partner to cohort baby [NResPReB]	Adapted from Millennium Cohort Study (MCS) First Survey	What is ^[Partner's name]'s relationship to ^[the baby you are expecting / Cohort baby name(s)]?  CODE ONE ONLY	Choice: single  1 Natural parent 2 Partner of parent 3 Adoptive parent 4 Foster parent 5 Step parent 6 Other relative 7 Non-relative	IF (RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1) // CAPI AND (NResPart = 1) // have a non- resident partner
Whether there is a partner (derived) [Partner]	Derived		Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6m or 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
Same resident partner as sweep 1 [SamePart]	Adapted from Millennium Cohort Study (MCS) Sweep 1	IS RESPONDENT'S RESIDENT PARTNER AT THE ^[PREGNANCY / PREVIOUS] SWEEP STILL IN THE HOUSEHOLD?  RESIDENT PARTNER AT PREGNANCY SWEEP: ^[NAME]  IF NECESSARY CHECK WITH RESPONDENT.	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (ResPart = 1)) // had resident partner @ sweep 1  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (ResPart = 1) // had resident partner @ sweep 1 AND (PPrtGone <> 1)) // Partner has not died @ sweep 2
New partner since previous sweep  [NewPart]		INTERVIEWER –CODE WHETHER THE RESPONDENT HAS A NEW PARTNER (COMPARED TO THE PREVIOUS SWEEP)	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2 or 3) // 6 months or 12 months



Variable	Source	Question	Responses	Universe
		IF YOU HAVE ADDED A NEW HH MEMBER WHO IS THE RESPONDENT'S HUSBAND / PARTNER /COHABITEE OR YOU HAVE ADDED DETAILS OF SOMEONE OUTSIDE OF THE HH WHO THEY CONSIDER TO BE A PARTNER THEN CODE YES FOR A NEW PARTNER  IF THERE ARE NO NEW PARTNERS (COMPARED TO THE PREVIOUS SWEEP) THEN CODE NO  IF NECESSARY CHECK WITH THE RESPONDENT AS TO WHETHER THEY HAVE A NEW PARTNER COMPARED TO THE LAST TIME THEY WERE INTERVIEWED		
Reason partner at 28 weeks no longer in HH [PPrtGone]	Adapted from the Millennium Cohort Study (MCS) Sweep 2	When we spoke to you during your pregnancy ^[Partner's name] was living with you, can you tell me why is ^[he / she] no longer in the household?	Choice: single  1 Deceased 2 Separated/divorced 3 Long-term absence 4 Other	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (SamePart = 2)) // partner no longer in HH  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SamePart = 2) // partner no longer in HH AND (SamePart = 1)) // partner still in HH @ sweep 2



Variable	Source	Question	Responses	Universe
Other reason partner has left HH [PPrtGonO]	Adapted from the Millennium Cohort Study (MCS) Sweep 2	SPECIFY THE OTHER REASON THE PARTNER LEFT THE HOUSEHOLD	Open: 50	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (PPrtGone = 4) // Other reason partner has left HH
Date partner from previous sweep died  [PPrtDied]	Adapted from the Millennium Cohort Study (MCS) Sweep 2	Would you mind telling me what date ^[Partner name] died?	Date: dd/mm/yyyy	IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2 or 3) // 6 or 12 months AND (PPrtGone = 1) // deceased
Whether Partner is Natural Father of cohort baby (derived)  [NatFath]	Derived		Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6m or 12m AND (ModeType = 1) // CAPI
Whether respondent's mother is still alive (derived) [MothLive]	Derived		Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6m or 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
Whether respondent's father is still alive (derived) [FathLive]	Derived		Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6m or 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
				AND (ModeType = 1)) // CAPI



# 3.4 Infections and Immunity

Variable	Source	Question	Responses	Universe
Introduction to Infection module [InfecInt]		The next questions are about infections during pregnancy.  PRESS NEXT TO CONTINUE	Control:	IF (RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 week or 6 month AND (ModeType = 1) // CAPI
Infection related symptoms during pregnancy [Infect]	Adapted from Children of the children of the 90s (CoCo90s) sweep 2	During your pregnancy ^[so far have you had / did you have] any of the following?  CODE ALL THAT APPLY	Choice: multiple  1 Rash with fever 2 Flu-like illness (i.e. fever above 37.8°C plus one or more of the following: tiredness, cough, sore throat, muscle pain/ache, runny or blocked nose, wheezing) 3 Other infection 4 None	IF (RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 week or 6 month AND (ModeType = 1) // CAPI
Other infection related symptoms during current pregnancy [InfectO]	Adapted from Children of the children of the 90s (CoCo90s) Sweep 2	What 'other' infection did you have?  IF MORE THAN ONE, RECORD ONE HERE	Open: 200	IF (RespType = 1) // Mother AND (Sweep = 1 OR 2) // 28 week or 6 month AND (ModeType = 1) // CAPI AND (Infect = 3) // Other infection
Whether other infections in pregnancy	Adapted from Children of the children of the 90s (CoCo90s) Sweep 2	^[Have you had / Did you have] any other infections during your pregnancy?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 1 OR 2) // 28 week or 6 month AND (ModeType = 1) // CAPI AND (Infect = 3) // Other infection



Variable	Source	Question	Responses	Universe
[InfectOM]				
When had infection related symptoms during current pregnancy	Adapted from Children of the children of the 90s (CoCo90s) Sweep 2	When did you have the ^[condition as above]?  CODE ALL THAT APPLY	Choice: multiple  1 In 1st 3 months of pregnancy 2 After 1st 3 months of pregnancy	IF (RespType = 1) // Mother AND (Sweep = 1 OR 2) // 28 week or 6 month AND (ModeType = 1) // CAPI AND (Infect = 1 or 2 or 3) // infection
Antibiotics during pregnancy	Adapted from Children of the children of the 90s (COCO90s) Sweep 1	^[Since the beginning of your pregnancy, have you had / During your pregnancy, did you have] any antibiotics?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 1) // CAPI
Antibiotic name taken during pregnancy [AntibNam]	Adapted from Children of the children of the 90s (COCO90s) Sweep 1	Please tell us which antibiotics you have had. What was the name of the ^[first / second] antibiotic?  IF THE RESPONDENT DOES NOT KNOW THE NAME OF THE ANTIBIOTIC RECORD "AB1" FOR THE FIRST, "AB2" FOR THE SECOND ETC	Open: 100	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 week or 6 month AND (ModeType = 1) // CAPI AND (Antib = 1)) // Had antibiotics whilst pregnant
Number of days antibiotic taken during pregnancy	Adapted from Children of the children of the 90s (COCO90s) Sweep 1	For how long did you have ^[Antibiotic name]?	Choice: single  1 Less than 7 days 2 7 to 13 days 3 14 days or more	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 week or 6 month AND (ModeType = 1) // CAPI AND (Antib = 1)) // Had antibiotics whilst pregnant



Variable	Source	Question	Responses	Universe
[AntibNum]				
Date or month/year antibiotic taken during pregnancy [AntibWh]	Adapted from Children of the children of the 90s (COCO90s) Sweep 1	Please can you tell me the date or month/year that you first had ^[antibiotic name] during your pregnancy?  RECORD HERE WHETHER RESPONDENT IS ANSWERING WITH DATE OR MONTH AND YEAR	Choice: single  1 Date 2 Month and year only	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 week or 6 month AND (ModeType = 1) // CAPI AND (Antib = 1)) // Had antibiotics whilst pregnant
Date had antibiotic during pregnancy [AntibDat]	Adapted from Children of the children of the 90s (COCO90s) Sweep 1	Please can you tell me the date that you first had ^[antibiotic name] during your pregnancy?	Date: DD/MM/YYYY	IF (RespType = 1) // Mother AND (Sweep = 1 OR 2) // 28 week or 6 month AND (ModeType = 1) // CAPI AND (AntibWh = 1) // Date
Month and year had antibiotic during pregnancy  [AntibMY]	Adapted from Children of the children of the 90s (COCO90s) Sweep 1	Please can you tell me the month and year that you first had ^[antibiotic name] during your pregnancy?	Date: MM/YYYY	IF (RespType = 1) // Mother AND (Sweep = 1 OR 2) // 28 week or 6 month AND (ModeType = 1) // CAPI AND (AntibWh = 2) // Month and Year
Reason antibiotic taken during pregnancy [AntibWhy]	Adapted from Children of the children of the 90s (COCO90s) Sweep 1	What was the reason for having ^[antibiotic name]?	Open: 200	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 week or 6 month AND (ModeType = 1) // CAPI AND (Antib = 1)) // Had antibiotics whilst pregnant
Any more antibiotics had during	Adapted from Children of the	Did you have any other antibiotics during your pregnancy, or the	Choice: single	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 week or 6 month



Variable	Source	Question	Responses	Universe
current pregnancy [AntibMor]	children of the 90s COCO90s Sweep 1	same antibiotics on any other occasions?	2 No	AND (ModeType = 1) // CAPI AND (Antib = 1)) // Had antibiotics whilst pregnant
Any antibiotics taken since baby was born [SincBAnt]	Adapted from Children of the children of the 90s (COCO90s) Sweep 4	Since ^[Cohort baby name(s)] ^[was / were] born have you had any antibiotics?	Choice: multiple  1 Yes, in the first week after delivery 2 Yes, after the first week 3 No	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI
Antibiotic name taken since baby was born [AntibNB]	Adapted from Children of the children of the 90s (COCO90s) Sweep 4	Please tell us which antibiotics you have had.  What was the name of the ^[first/second] antibiotic?  ENTER THE NAME OF THE ANTIBIOTIC(IF KNOWN)  IF THE RESPONDENT DOES NOT KNOW THE NAME OF THE ANTIBIOTIC RECORD "AB1" FOR THE FIRST, "AB2" FOR THE SECOND ETC.	Open: 100	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (SincBAnt = 1 OR 2) // Taken antibiotics since the baby was born
Number of days antibiotics were taken for since baby was born	Adapted from Children of the children of the 90s (COCO90s) Sweep 4	For how long did you have the antibiotic?	Choice: single  1 Less than one week 2 One to two weeks 3 More than two weeks	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (SincBAnt = 1 OR 2) // Had antibiotics since the baby was born



Variable	Source	Question	Responses	Universe
[AntibNuB]				
Date or month/year antibiotic taken since baby born [AntibWhB]	Adapted from Children of the children of the 90s (COCO90s) Sweep 4	Please can you tell me the date or month/year that you first had ^[antibiotic name]?  RECORD HERE WHETHER RESPONDENT IS ANSWERING WITH DATE OR MONTH AND YEAR	Choice: single  1 Date 2 Month and year only	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (SincBAnt = 1 OR 2) // Had antibiotics since the baby was born
Date had antibiotic since baby was born [AntibDaB]	Adapted from Children of the children of the 90s (COCO90s) Sweep 4	Please can you tell me the date that you first had ^[antibiotic name]?	Date: DD/MM/YYYY	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (AntibWhB = 1) // Date
Month and year antibiotic taken after baby was born  [AntibMYB]	Adapted from Children of the children of the 90s (COCO90s) Sweep 4	Please can you tell me the month and year that you first had ^[antibiotic name]?  ENTER THE MONTH AND YEAR GIVEN BY THE PARTICIPANT	Date: MM/YYYY	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (AntibWhB = 2) // Month and Year
Any other antibiotics taken since baby born  [AntinMoB]	New	Have you had any other antibiotics since your baby was born, or have you had the same antibiotics on any other occasions?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI AND (SincBAnt = 1 OR 2)) // Had antibiotics since baby born



## 3.5 Child Health

Variable	Source	Question	Responses	Universe
Child health introduction (CAPI)  [ChHIntCP]		The next set of questions are about ^[Cohort baby name]'s health.  PRESS NEXT TO CONTINUE	Control:	IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2 OR 3) // 6 month, 12 month
Baby cared for in neonatal unit [NeoUnit]	National Maternity Survey 2010	After birth some babies need specialist care, e.g. help with breathing, and are admitted to a neonatal unit, sometimes called a Special Care Baby Unit (SCBU) or Neonatal Intensive Care Unit (NICU).  Was ^[Cohort baby name] cared for in a neonatal unit (NNU, NICU, SCBU) at all?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI
Age when baby home from hospital	Millennium Cohort Study (MCS) Sweep 1	How old was ^[Cohort baby name] when ^[he / she] came home from hospital (or neonatal care)?  CODE UNITS OF MEASUREMENT	Choice: single  1 Less than one day 2 Days 3 Weeks 4 Months 5 Still in special care 6 Not applicable	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI
Age in days when baby home from hospital [AgeDisD]	Millennium Cohort Study (MCS) Sweep 1	How old was ^[Cohort baby name] when ^[he / she] came home from hospital (or neonatal care)?  ENTER NUMBER OF DAYS OLD	Number: 0, 2, 197	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (AgeDis = 2) // age given in days



Variable	Source	Question	Responses	Universe
Age in weeks when baby home from hospital	Millennium Cohort Study (MCS) Sweep 1	How old was ^[Cohort baby name] when ^[he / she] came home from hospital (or neonatal care)?  ENTER NUMBER OF WEEKS OLD	Number: 0, 2, 197	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (AgeDis = 3) // age given in weeks
Age in months when baby home from hospital [AgeDisM]	Adapted from MCS 1	How old was ^[Cohort baby name] when ^[he / she] came home from hospital (or neonatal care)?  ENTER THE NUMBER OF MONTHS	Number: 0, 2, 197	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (AgeDis = 4) // age given in months
Whether baby taking any regular medicines [BMedic]	Millennium Cohort Study (MCS) Sweep 3	Is ^[Cohort baby name] currently taking any medicines on a regular basis that were prescribed by a doctor or hospital?  By regular I mean every day for two weeks or more.  ADD IF NECESSARY:  BY MEDICINES I MEAN ANY PILLS, SYRUPS OR OTHER LIQUIDS, INHALERS, PATCHES, CREAMS, SUPPOSITORIES OR INJECTIONS.  PLEASE DON'T INCLUDE ANY 'OVER THE COUNTER' MEDICINES.	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2 OR 3) // 6 or 12 months AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
Names of baby's regular medicines [BMedicN]	Millennium Cohort Study (MCS) Sweep 3	Please could you tell me the name of the ^[first / second / third / fourth / fifth / sixth] medicine.  REFER TO PACKAGES, LABELS, PRESCRIPTIONS - IF THESE ARE AVAILABLE	Open: 100	IF (RespType = 1) // Mother AND (Sweep = 2 OR 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (BMedic = 1) // Baby taking medicine regularly
Whether medicine label checked by interviewer [BMedicL]	Adapted from Millennium Cohort Study (MCS) Sweep 3	CODE: WAS PACKAGE(s) / LABEL(s) / PRESCRIPTION CONSULTED?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2 OR 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (?) // (BMedicN <> DK or REF) // medicine name recorded
Any other prescribed medicine [BMedicLO]	Millennium Cohort Study (MCS) Sweep 3	Is ^[Cohort baby name] currently taking any other prescribed medicine regularly?  By regularly I mean every day for two weeks or more.	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2 OR 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (BMedic = 1) // Baby taking medicine regularly
Whether baby has taken antibiotics at 6 months [AntibEvr]	New	Has ^[Cohort baby name] ever had any antibiotics for an infection, that were prescribed by a doctor or hospital?  PLEASE INCLUDE ANTIBIOTIC EYE DROPS AND TOPICAL ANTIBIOTICS (ANTIBIOTIC CREAMS AND OINTMENTS)	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI
Number of courses of antibiotics	New	How many courses or occasions has ^[Cohort baby name] had antibiotics?	Number: 0, 2, 115	IF ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI



Source	Question	Responses	Universe
			AND (AntibEvr = 1)) // Taken antibiotics at 6 months
			OR ((RespType = 1) // Mother AND (Sweep = 3) // 12 months AND (ModeType = 1) // CAPI AND (AntibSin = 1)) // Taken antibiotics at 12 months
New	On the ^[first/second/third] occasion ^[Cohort baby name] had antibiotics, what was the reason?	Open: 80	IF (RespType = 1) // Mother AND (Sweep = 2 OR 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (AntibNo = 115) // Number of times baby has taken antibiotics is recorded
New	On the ^[first/second/third] occasion ^[Cohort baby name] had antibiotics, what was the name(s) of the antibiotics?	Open: 80	IF (RespType = 1) // Mother AND (Sweep = 2 OR 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (AntibNo = 115) // Number of times baby has taken antibiotics is recorded
New	Are ^[Cohort baby name]'s immunisations up to date?  ASK MOTHER FOR ^[COHORT CHILD'S NAME] PERSONAL CHILD HEALTH RECORD (RED BOOK) CHECK AGAINST THE PROFORMA (SEE BELOW) AS TO WHICH IMMUNISATIONS ^[COHORT BABY NAME] HAS RECEIVED  USE CARD CH4	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2 OR 3) // 6 or 12 months AND (ModeType = 1) // CAPI
	New	New  On the ^[first/second/third] occasion ^[Cohort baby name] had antibiotics, what was the reason?  New  On the ^[first/second/third] occasion ^[Cohort baby name] had antibiotics, what was the name(s) of the antibiotics?  New  Are ^[Cohort baby name]'s immunisations up to date?  ASK MOTHER FOR ^[COHORT CHILD'S NAME] PERSONAL CHILD HEALTH RECORD (RED BOOK) CHECK AGAINST THE PROFORMA (SEE BELOW) AS TO WHICH IMMUNISATIONS ^[COHORT BABY NAME] HAS RECEIVED	New  On the ^[first/second/third] occasion ^[Cohort baby name] had antibiotics, what was the reason?  Open: 80  Open



Variable	Source	Question	Responses	Universe
Reasons why vaccinations not up to date	New	Please can you tell me why ^[Cohort baby's name]'s immunisations are not up to date?	Open: 200	IF (RespType = 1) // Mother AND (Sweep = 2 OR 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (Vaccine = 2) // Vaccinations not up to date
[VaccWhy]				



## 3.6 Childcare

Variable	Source	Question	Responses	Universe
Childcare introduction [ChCarInt]		I'd like to ask you some questions about how ^[Cohort baby name(s)] ^[is/are] looked after.	Control:	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI
		I am interested in ANY time that ^[Cohort baby name(s)] ^[is/are] regularly looked after by anyone other than yourself, ^[or your partner], either at your home, at someone else's home (e.g. a relative or childminder's home) or at a nursery or other early years centre.  PRESS NEXT TO CONTINUE		
Multiple birth child care check [MBirthCk]	Adapted from Millennium Cohort Study (MCS) Sweep 1	Can I just check are ^[Cohort baby name(s)] usually looked after together?	Choice: single  1 Yes 2 No	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI and (NumBaby > 1) // Had Multiple birth
Whether resident partner looks after child regularly  [ParCCare]	New	Does your partner regularly look after ^[Cohort baby name(s)] on ^[his/her] own?  DEFINE REGULAR AS AT LEAST ONCE A WEEK	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother and (Sweep = 2 or 3 ) // 6 month and 12 month and (ModeType = 1) // CAPI and (ResPart = 1) // Mother and Partner resident in same HH



Variable	Source	Question	Responses	Universe
How many hours partner looks after child regularly		How many hours a week does your partner usually look after ^[Cohort baby name(s)]?	Number: 0, 2, 199	IF (RespType = 1) //mother and (Sweep = 2 or 3 ) // 6 month and 12 month and (ModeType = 1) // CAPI and (ParCCare = 1)// Partner regularly looks after cohort baby
[ParCCHrs] Anyone else	Adapted from	Please have a look at this card.	Choice: single	IF (RespType = 1) //mother
regularly looks after child	Millennium Cohort Study (MCS) Sweep 1,	Does anyone besides you ^[and your partner] regularly look after ^[Cohort baby name(s)]?	1 Yes 2 No	and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI
[AnyLook]		USE CARD C1		
		INCLUDE ANY REGULAR CARE FOR BABY, THIS COULD BE FOR ANY REASON AND NOT NECESSARILY WORK		
		DEFINE REGULAR AS AT LEAST ONCE A WEEK		
Who	Adapted from	Who regularly looks after	Choice: multiple	IF (RespType = 1) //mother
regularly looks after child [RegLook]	Millennium Cohort Study (MCS) Sweep 1	^[Cohort baby name(s)]?  USE CARD C1  PROBE FOR ALL RELEVANT	1 My partner who lives in another household 2 Baby's grandparents - your own mother and/or father	and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI and (AnyLook = 1) //someone else looks after child
INCRLOOK		RESPONSES	3 Baby's grandparents - your partner's mother and/or father	
		SURE START CHILDREN'S CENTRE: THIS IS A DAY NURSERY	4 Other relatives 5 Friends/neighbours 6 Live-in nanny/au pair	



Variable	Source	Question	Responses	Universe
		IT IS POSSIBLE THAT RELATIVES, FRIENDS OR NEIGHBOURS MAY BE REGISTERED AS CHILDMINDERS: IF SO CLASSIFY AS REGISTERED CHILDMINDER. GRANDPARENTS MAY ALSO BE BUT SHOULD BE CODED AS GRANDPARENTS	7 Other nanny/au pair 8 Babysitter 9 Registered childminder 10 Unregistered childminder 11 Workplace/college nursery/crèche 12 Day nursery/crèche (Local Authority, private or voluntary run) 13 Other	
Who else regularly looks after child [RegLookO]	Adapted from Millennium Cohort Study (MCS) Sweep 1	WRITE IN OTHER CARER	Open: 60	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 13) //other
Age when looked after by provider [CProvAg]	Adapted from MCS1	How old ^[was Cohort baby name / were Cohort Baby name(s)] when ^[he/she/they] started being looked after by ^[provider] on a regular basis?  CODE WHETHER AGE WILL BE GIVEN IN WEEKS OR MONTHS	Choice: single  1 From birth 2 Weeks 3 Months	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 113)
Age in weeks when looked after by someone else	Millennium Cohort Study (MCS) Sweep 1	ENTER NUMBER OF WEEKS	Number: 0, 2, 052	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 113) And (CProvAg = 2) // weeks



Variable	Source	Question	Responses	Universe
Age in months when looked after by someone else	Millennium Cohort Study (MCS) Sweep 1	ENTER NUMBER OF MONTHS	Number: 0, 2, 015	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 113) And (CProvAg = 3) // months
Whether provider looks after other children [CProvOCh]	Adapted from Millennium Cohort Study (MCS) Sweep 1	Can I just check, does ^[provider] usually look after any other children at the same time as ^[Cohort baby name(s)]?  IF YES: HOW MANY OTHER CHILDREN?  IF NO: CODE 0	Number: 0, 2, 050	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 110) // non-resident partner, grandparents, relatives, friends, nanny, childminder, babysitter
Whether provider is only adult looking after child [CProvAlo]	Adapted from MCS1	Is ^[provider] usually the only adult looking after ^[Cohort baby name(s)]?  IF YES: ENTER 1  IF NO: ENTER TOTAL NUMBER OF ADULTS WHO USUALLY LOOK AFTER BABY	Number: 0, 2, 110	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 110) // non-resident partner, grandparents, nanny, childminder, friend, relative, babysitter
Where is child looked after [CProvWh]	New	Where does ^[provider] usually look after ^[Cohort baby name(s)]?	Choice: single  1 At your home 2 At their home 3 Somewhere else	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 110) // non-resident partner, grandparents, nanny, childminder, friend, relative, babysitter



Variable	Source	Question	Responses	Universe
Where is child looked after (other) [CProvWhO]	Millennium Cohort Study (MCS) Sweep 1	You said ^[Cohort baby name(s)] ^[is/are] looked after somewhere else. Where is this?	Open: 120	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (CProvWh = 3) // Cohort baby looked after somewhere else
		ENTER LOCATION		
Main reason for childcare [CCarWhy]	Adapted from Childcare & Early Years Survey of Parents	What is the main reason you use ^[provider] to look after ^[Cohort baby name(s)]?  USE CARD C2  CODE ALL THAT APPLY  PROBE: WHICH OTHER REASONS?	Choice: multiple  1 So that I can work, or look for work  2 So that I can study/train  3 So that I can look after the home/other children or so that I can go shopping / attend an appointment / socialise  4 For my baby's educational development  5 Because my baby likes spending time with them  6 Other reason (please specify)	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 113)
Why use childcare (other)  [CCarWhyO]	Adapted from Childcare & Early Years Survey of Parents	Please specify what other reason(s).  ENTER DETAILS OF OTHER REASON(S)	Open: 120	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (CCarWhy = 6)
How long child spends at childcare	Adapted from Childcare & Early Years Survey of Parents	Approximately how many hours and minutes ^[does/do] ^[Cohort baby name(s)] spend with ^[provider] each week?	Number: 0, 2, 090	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 113)



Variable	Source	Question	Responses	Universe
provider (hours)		ENTER HOURS FIRST		
[CCtimeH]		HELP THE RESPONDENT TO WORK OUT HOW MANY HOURS THE CHILD HAS SPENT WITH THE PROVIDER		
		FOR EXAMPLE: 9AM TO 3PM = 6 HOURS PER DAY		
		IF THEY ATTENDED ON 4 DAYS IN THAT WEEK, THIS WOULD BE 24 HOURS.		
How long child spends at childcare provider (minutes)	Adapted from Childcare & Early Years Survey of Parents	ENTER MINUTES	Number: 0, 2, 059	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 113) And (?) // (CCtimeH <> DK or REF) // Answer given in hours
[CCtimeM] Whether pays for childcare [CCPayWh]	Adapted from Millennium Cohort Study (MCS) Sweep 2	Do you pay any money to ^[provider] for looking after ^[Cohort baby name(s)]?	Choice: single  1 Yes 2 No	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 113)
How much pays for childcare—time period	Millennium Cohort Study (MCS) Sweep 2	How much do you pay to ^[provider] for looking after ^[Cohort baby name(s)]?  Firstly, is it easier for you to answer in terms of amount per	Choice: single  1 Hour 2 Session 3 Week 4 Month	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (CCPayWh = 1)// pay money for child care



Variable	Source	Question	Responses	Universe
		week, or amount per hour, or per session?		
		IF HAS OTHER CHILDREN, INCLUDE ONLY COST OF LOOKING AFTER COHORT BABY, NOT THE OTHER CHILDREN		
		FOR MULTIPLE BIRTHS LOOKED AFTER TOGETHER, ENTER THE TOTAL COSTS		
		CODE FIRST WHETHER AMOUNT GIVEN IS PER HOUR/WEEK/SESSION		
Amount per hour paid for childcare	Adapted from Millennium Cohort Study (MCS) Sweep 2	How much do you pay to ^[provider] per hour for looking after ^[Cohort baby name(s)]?	Number: 2, 5, 050	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI
[CCpayAH]	_	If the amount you pay includes money for more than just childcare – for example cleaning or food – please exclude those other costs if you can.		And (CCpayAT = 1) // pay by the hour
		IF HAS OTHER CHILDREN, INCLUDE ONLY COST OF LOOKING AFTER COHORT BABY, NOT THE OTHER CHILDREN		



Variable	Source	Question	Responses	Universe
		FOR MULTIPLE BIRTHS LOOKED AFTER TOGETHER, ENTER THE TOTAL COSTS  ENTER COST IN POUNDS AND PENCE PER HOUR		
How much pays for childcare— amount for session  [CCpayAS]	Adapted from Millennium Cohort Study Sweep 2	How much do you pay to ^[provider] per session for looking after ^[Cohort baby name(s)]?  If the amount you pay includes money for more than just childcare – for example cleaning or food – please exclude those other costs if you can.  IF HAS OTHER CHILDREN, INCLUDE ONLY COST OF LOOKING AFTER COHORT BABY, NOT THE OTHER CHILDREN  FOR MULTIPLE BIRTHS LOOKED AFTER TOGETHER, ENTER THE TOTAL COSTS  ENTER COST IN POUNDS PER SESSION	Number: 0, 3, 0999	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (CCpayAT = 2) // pay by the session
Length of a session  [CCpaySL]	Millennium Cohort Study (MCS) Sweep 2	And how many hours are there in a session?  ENTER HOURS	Number: 0, 2, 080	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI
[CCpaySL]		ENTER HOURS		And (CCpayAT = $2$ )// pay by a session



Variable	Source	Question	Responses	Universe
How much pays for childcare— amount for week [CCpayAW]	Adapted from Millennium Cohort Study (MCS) Sweep 2	How much do you pay to ^[provider] per week for looking after ^[Cohort baby name(s)]?  If the amount you pay includes money for more than just childcare – for example cleaning or food – please exclude those other costs if you can.  IF HAS OTHER CHILDREN, INCLUDE ONLY COST OF LOOKING AFTER	Number: 0, 3, 0900	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (CCpayAT = 3) // pay per week
		COHORT BABY, NOT THE OTHER CHILDREN  FOR MULTIPLE BIRTHS LOOKED AFTER TOGETHER, ENTER THE TOTAL COSTS  ENTER COST IN POUNDS PER WEEK		
How much pays for childcare— amount for month [CCpayAM]	Adapted from Millennium Cohort Study (MCS) Sweep 2	How much do you pay to ^[provider] per month for looking after ^[Cohort baby name(s)]?  If the amount you pay includes money for more than just childcare – for example cleaning or food – please exclude those other costs if you can.	Number: 0, 4, 05000	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (CCpayAT = 4) // pay per month



Variable	Source	Question	Res	ponses	Universe
		IF HAS OTHER CHILDREN, INCLUDE ONLY COST OF LOOKING AFTER COHORT BABY, NOT THE OTHER CHILDREN  FOR MULTIPLE BIRTHS LOOKED AFTER TOGETHER, ENTER THE TOTAL COSTS  ENTER COST IN POUNDS PER MONTH			
Main reason to choose overall	Adapted from Childcare & Early Years Survey of	People have different reasons for choosing who looks after their baby.	Choi	Ice: single  I could not afford to	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month
childcare	Parents	·		pay for formal childcare	and (ModeType = 1) // CAPI And (RegLook = 113) //
arrangements		From this card, what was the main	2	It was low cost	This (Negrook 115)
		reason why you have made the	3	My employer subsidises	
[CCarMain]		childcare choices that you have	<u>                                    </u>	this childcare	
		for ^[Cohort baby name(s)]?	4	I could trust this person/these people	
		USE CARD C3	5	I wanted someone who would show my baby affection	
		IF NECESSARY: YOU CAN TELL ME	6	I knew they would	
		OTHER REASONS IN A MINUTE,		bring my baby up the	
		BUT I WOULD LIKE YOU TO		same way I would	
		CHOOSE THE MAIN REASON FIRST	7	I wanted my baby to be looked after at home	
			8	It is easy to get to	
			9	I wanted my baby to	
				mix with other	
				children	



Variable	Source	Question	Responses	Universe
			10 His brother(s)/sister(s) go there / went there 11 I wanted someone properly trained to look after my baby 12 It fitted in with my/my husband/ partner's working hours 13 It offered care for my baby outside of normal working hours 14 I wanted my baby to be educated while being looked after 15 I wanted reliable arrangements 16 It had a good reputation 17 It was recommended to me 18 I could receive help through tax credits with this provider 19 No other choices available to me	_
Other main reason for overall childcare arrangements [CCarMaOt]	Adapted from Childcare & Early Years Survey of Parents	What other reason?	Open: 120	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (CCarMain = 20) // other reason



Variable	Source	Question	Responses	Universe
All reasons to	Adapted from	From this card, why else did you	Choice: multiple	IF (RespType = 1) //mother
			Choice: multiple  1	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 113) //  sidises  his ople e who aby  ld p the d y to be home et to y to er(s) there
			11 I wanted someone properly trained look after my ba	e d to aby
			12 It fitted in with my/my husband/partner's working hours	ng
			13 It offered care baby outside of working hours	



Variable	Source	Question	Responses	Universe
Other reasons to choose that provider (other)  [CCarAllO]	Adapted from Childcare & Early Years Survey of Parents	What other reason? (specify)	14 I wanted my baby to be educated while being looked after 15 I wanted reliable arrangements 16 It had a good reputation 17 It was recommended to me 18 I could receive help through tax credits with this provider 19 No other choices available to me 20 Other reason 21 No other reasons Open: 120	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (CCarAll = 20)
Quality of childcare arrangements [CCarQual]	Adapted from Childcare & Early Years Survey of Parents	And thinking about the overall quality of childcare that ^[Cohort baby name(s)] ^[has/have], how good would you say this is?	Choice: single  1 Very good 2 Fairly good 3 Fairly poor 4 Very poor 5 Can't say	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (RegLook = 113) //
Agree to give provider details  [OfstedC]	Adapted from Millennium Cohort Study (MCS) Sweep 2	We would like to contact OFSTED about ^[provider] to help us build up a better picture of the types of care that people use. We will not be asking OFSTED any questions	Choice: single  1 Agree to give details 2 Refused to give details	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
		about you or ^[Cohort baby name(s)], just about the type of child care or nursery education they offer.  Would this be OK?		And (RegLook = 9,11,12) // registered childminder, workplace crèche, day nursery
Name of provider [OfstedNP]	Millennium Cohort Study (MCS) Sweep 1	Can I have the name of ^[provider]?	Open: 50	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (OfstedC = 1) // agree to give details
Address of provider [OfstedAd]	Adapted from Millennium Cohort Study (MCS) Sweep 2	Can I have the address of ^[provider]? POSTCODE ASKED NEXT	Open: 120	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (OfstedC = 1) // agree to give details
Postcode of provider [OfstedPC]	Adapted from Millennium Cohort Study (MCS) Sweep 2	Can I have the postcode of ^[provider]?	Open: 10	IF (RespType = 1) //mother and (Sweep = 2 or 3) // 6 month and at 12 month and (ModeType = 1) // CAPI And (OfstedC = 1) // agree to give details
Anyone else ever looked after child [EverLook]	Adapted from Millennium Cohort Study (MCS) Sweep 1	Can I just check, since ^[Cohort baby name(s)] ^[has/have] been born has anyone other than yourself ^[and your partner] regularly looked after [Cohort baby name(s)]?	Choice: multiple  1 No, no one else has regularly looked after child 2 ^[Yes, my non-resident partner] 3 Yes, someone else has	IF ((RespType = 1) //mother and (Sweep = 2) // 6 month and (ModeType = 1) // CAPI and (AnyLook = 2)) // no-one currently looking after cohort baby  OR ((RespType = 1) //mother and (Sweep = 3) // 12 month and (ModeType = 1) // CAPI and (AnyLook = 2) // no-one currently looking after cohort baby and (Everlook = 1)) // No one else had looked after child @ sweep 2



Variable	Source	Question	Responses	Universe
How old when first looked after by someone else [RegAge]	Millennium Cohort Study (MCS) Sweep 1	How old ^[was Cohort baby name / were Cohort baby name(s)] when someone other than yourself ^[and your partner] started looking after ^[him/her/them] on a regular basis?	Choice: single  1 From birth 2 Weeks 3 Months	IF (RespType = 1) //mother and (Sweep = 2) // 6 month and (ModeType = 1) // CAPI and (EverLook = 3)
[69, 96]		WE WANT THE AGE AT WHICH THE BABY BEGAN TO BE CARED FOR REGULARLY BY PEOPLE OTHER THAN PARENTS AND THEIR PARTNERS. (IF BABY WAS CARED FOR BY A NON-RESIDENT PARTNER DO NOT COUNT THIS HERE)		
		CODE WHETHER AGE WILL BE GIVEN IN WEEKS OR MONTHS		
Age first looked after by someone else (weeks) [RegAgeW]	Millennium Cohort Study (MCS) Sweep 1	ENTER NUMBER OF WEEKS	Number: 0, 2, 152	IF (RespType = 1) //mother and (Sweep = 2) // 6 month and (ModeType = 1) // CAPI And (RegAge = 2) // weeks
Age first looked after by someone else (months)	Millennium Cohort Study (MCS) Sweep 1	ENTER NUMBER OF MONTHS	Number: 0, 2, 116	IF (RespType = 1) //mother and (Sweep = 2) // 6 month and (ModeType = 1) // CAPI And (RegAge = 3) // months



## 3.7 Parental Employment

Variable	Source	Question	Responses	Universe
Introduction to employment module [EmplInt]	New	I'm now going to ask you some questions about employment. PRESS NEXT TO CONTINUE	Control:	IF ((RespType = 1) // Mother AND (Sweep = 1, 2, 3) // 28 week, 6 month, 12 month AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 week AND (ModeType = 1)) // CAPI
Whether respondent took maternity leave	New	Can I just check, did you take maternity or shared parental leave?	Choice: single  1 Yes 2 No 3 Other / not applicable	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI
When stopped work before cohort baby born [StopWk]	Millennium Cohort Study (MCS) Sweep 1	How long before ^[Cohort baby name(s)] ^[was / were] born did you actually stop work?  THIS CAN MEAN JOB ENDED OR WENT ON LEAVE  ENTER TIME BEFORE BIRTH NOT NUMBER OF WEEKS PREGNANT  CODE HERE WHETHER YOU WILL BE ENTERING DAYS, WEEKS OR	Choice: single  1 Days 2 Weeks 3 Months 4 Less than one day	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (MatLeave = 1) // Took Maternity /shared parental Leave



Variable	Source	Question	Responses	Universe
		MONTHS OR CODE LESS THAN ONE DAY  PLEASE BEAR IN MIND THE FOLLOWING LIMITS AT THE NEXT QUESTION WHEN SELECTING HOW TO ANSWER: DAYS (31), WEEKS (30), MONTHS (15)		
Days stopped work before cohort baby born [StopWkD]	Millennium Cohort Study (MCS) Sweep 1	ENTER NUMBER OF DAYS	Number: 0, 2, 131	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (StopWk = 1) // answered time stopped working before baby born in days
Weeks stopped work before cohort baby born [StopWkW]	Millennium Cohort Study (MCS) Sweep 1	ENTER NUMBER OF WEEKS	Number: 0, 2, 030	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (StopWk = 2) // answered time stopped working before baby born in weeks
Months stopped work before cohort baby born [StopWkM]	Millennium Cohort Study (MCS) Sweep 1	ENTER NUMBER OF MONTHS	Number: 0, 2, 015	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (StopWk = 3) // answered time stopped working before baby born in months
Whether stopped work when	New	Thinking about the time when you actually stopped work, was this	Choice: single	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
planned to before cohort baby born [StopWkPI]			1 At the time you planned to stop work 2 Earlier than you planned 3 Later than you planned	AND (MatLeave = 1) // Took Maternity / shared parental Leave
Why stopped work earlier than planned [StopWkEY]	New	Why was this?	Choice: multiple  1 The baby arrived early 2 I had health problems 3 Other reasons	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 1) // CAPI AND (StopWkPl = 2) // Stopped work earlier than planned
Partner reduced working hours since birth [ReducHrs]	The Maternity and Paternity Rights and Women Returners Survey 2009/10	Has your partner changed ^[his/her] pattern of working in any of the following ways because of the birth of ^[Cohort baby name(s)]?  Does ^[he/she]  CODE ALL THAT APPLY	Choice: multiple  1 Now work shorter hours per week 2 Work longer hours per week 3 Work more flexible hours 4 Do more work at home 5 Have changed jobs or place of work because of the birth of ^[Cohort baby name(s)] 6 None of these 7 Other	AND (Partner = 1) // currently have partner
Partner taken any leave [WorkLv]	Millennium Cohort Study (MCS)	Has your partner taken any leave from any job to be at home with ^[Cohort baby name(s)] since ^[Cohort baby name(s)] ^[was/were] born?	Choice: single  1 Yes 2 No 3 Not applicable	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI AND (Partner = 1) // currently have partner



Variable	Source	Question	Responses	Universe
Type of leave partner taken [WorkLvTy]	Millennium Cohort Study (MCS)	Which of these types of leave has ^[he /she] taken? CODE ALL THAT APPLY	Choice: multiple  1 Paternity leave 2 Parental leave 3 Shared parental leave 4 Sick leave 5 Annual leave 6 Any other type of leave	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI AND (WorkLv = 1) // partner has taken leave
Length of leave partner taken [WorkLvLn]	Adapted from Millennium Cohort Study (MCS)	In total, how long was this leave?  WE ARE INTERESTED IN THE TOTAL LENGTH OF LEAVE (IF MORE THAN ONE TYPE OF LEAVE WAS TAKEN, ADD THE LENGTH OF TIME FOR EACH TOGETHER) CODE WHETHER ANSWER IS IN DAYS, WEEKS OR MONTHS	Choice: single  1 Days 2 Weeks 3 Months	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI AND (WorkLv = 1) // partner has taken leave
Length of partner's leave in days  [WorkLvD]	Millennium Cohort Study (MCS)	ENTER NUMBER OF DAYS OF LEAVE TAKEN HERE	Number: 0, 3, 060	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI AND (WorkLvLn = 1) // answer given in days
Length of partner's leave in weeks	Millennium Cohort Study (MCS)	ENTER NUMBER OF WEEKS OF LEAVE TAKEN HERE	Number: 0, 2, 052	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI AND (WorkLvLn = 2) // answer given in weeks
Length of partner's	Millennium Cohort Study (MCS)	ENTER NUMBER OF MONTHS OF LEAVE TAKEN HERE	Number: 0, 2, 012	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
leave in				AND (WorkLvLn = 3) // answer given in
months				months
[WorkLvM]				
Whether	Millennium Cohort	Was this leave paid or unpaid?	Choice: single	IF (RespType = 1) // Mother
partner's	Study (MCS)			AND (Sweep = 2) $//$ 6 months
leave was			1 Yes, all paid	AND (ModeType = 1) // CAPI
paid			2 Yes, some paid	AND (WorkLv = 1) // partner has taken
para			3 No, none paid	leave
[WorkLvPd]				



## 3.8 Partner Proxy

Variable	Source	Question	Responses	Universe
Whether partner interview completed  [ParIntPC]	New	During your pregnancy, you told us that ^[Partner name] was your partner. ^[Partner name] did not take part in Life Study – are you happy to answer some questions on ^[his/her] behalf?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI and (Partner = 1) // Had a partner @ Sweep 1 and (?) // Partner did not attend sweep 1 visit
Partner's ethnic group (proxy) [EthGrpP]	Adapted from 2011 Census	How would you describe ^[partner name]'s ethnic group?  USE CARD P1  CHOOSE ONE SECTION FROM A TO E, THEN SELECT ONE OPTION TO BEST DESCRIBE PARTNER'S ETHNIC GROUP OR BACKGROUND  CODE ONE OPTION ONLY	Choice: single  1    A. White     English / Welsh / Scottish /     Northern Irish / British  2    A. White     Irish  3    A. White     Gypsy or Irish Traveller  4    A. White     Any other White background  5    B. Mixed/multiple ethnic     groups     White and Black Caribbean  6    B. Mixed/multiple ethnic     groups     White and Black African  7    B. Mixed/multiple ethnic     groups     White and Asian  8    B. Mixed/multiple ethnic     groups     White and Asian  8    B. Mixed/multiple ethnic     groups	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI and (ParIntPC = 1) // Mother happy to do proxy interview
			Any other Mixed/multiple ethnic background  9 C. Asian/Asian British Indian	



Variable	Source	Question	Res	ponses	Universe
variable	Source	Question	10 11 12 13 14 15 16 17 18	C. Asian/Asian British Pakistani C. Asian/Asian British Bangladeshi C. Asian/Asian British Chinese C. Asian/Asian British Any other Asian background D. Black/African/Caribbean/Black British African D. Black/African/Caribbean/Black British Caribbean D. Black/African/Caribbean/Black British Caribbean D. Black/African/Caribbean/Black British Any other Black/African/Caribbean Black/African/Caribbean Black/African/Caribbean Black/African/Caribbean Black/African/Caribbean Black/African/Caribbean Black/African/Caribbean Background E. Other Ethnic Group Arab	Universe
Other ethnic group Partner (proxy) [EthGrpOP]	Understanding Society	What other ethnic group is that?	Oper	Any other ethnic group n: 50	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI and (EthGrpP = 4, 8, 13, 16, 18) // "Other" ethnic group
Partner's highest educational qualification (proxy)	Adapted from Understanding Society Wave 3	Please can you tell me the highest educational or school qualification ^[partner name] has obtained?	Choi	University Higher Degree (e.g. MSc, PhD)	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI and (PartIntPC = 1) // Mother happy to do proxy interview



Variable	Source	Question	Responses	Universe
[HghQualP]		USE CARD P2	2 First degree level qualification in or foundation degree membership of a property of	eluding es, graduate crofessional  education medical eyet  ite ccalaureate  inced Higher  ixth year level grades  o level  des D-G, or  r (0) cland) cluding cam ctriculation) con gained
Partner - whether highest qualification	Understanding Society Wave 3	Can I just check - did ^[partner name] gain this qualification in the UK?	Choice: single	If (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
gained in UK (proxy) [UKQualP]				and (HghQualP = 1, 2, 3, 4, 5, 8, 16)
Partner - Vocational qualifications (proxy)  [VocQualP]	Adapted from Understanding Society Wave 3	Which of the following vocational or other qualifications does ^[Partner name] have if any?  USE CARD P3  CODE ALL THAT APPLY	Choice: multiple  1 Youth training certificate 2 Key skills 3 Basic skills 4 Entry level qualifications (Wales) 5 A formal apprenticeship (including modern apprenticeships/trade apprenticeships) 6 RSA/OCR/Clerical and commercial qualifications (e.g. typing/shorthand/book-keeping/commerce) 7 City and Guilds Certificate 8 GNVQ/GSVQ 9 NVQ/SVQ - Level 1 - 2 10 NVQ/SVQ - Level 3 - 5 11 HNC/HND 12 BTEC/BEC/TEC/EdExcel/LQL 13 SCOTVEC, SCOTEC or SCOTBEC 14 Award, Certificate or Diploma qualification at Entry level or Levels 1 or 2 15 Award, Certificate or Diploma qualification at Entry level or Levels 3 to 8 16 Other vocational, technical or professional qualification 17 None of the above	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 1) // CAPI and (ParIntPC = 1) // Mother happy to do proxy interview



Variable	Source	Question	Responses	Universe
Partner's current employment status (proxy) [JbStatP]	Adapted from Labour Force Survey	Which of these best describes what ^[partner name] is currently doing now?  Are they:  USE CARD P4  IF THE RESPONDENT SAYS THEIR PARTNER IS DOING MORE THAN ONE THING, ASK THEM WHICH ONE THEY CONSIDER IS THEIR PARTNER'S MAIN ACTIVITY	Choice: single  1 Self employed 2 In paid employment 3 Unemployed 4 On maternity / paternity / shared parental leave 5 Looking after family or home 6 Student 7 Long-term sick or disabled 8 Doing something else	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (ParIntPC = 1)) // Mother happy to do proxy interview  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1)) // change to employment
Year partner's employment status started (proxy) [JbStrtYP]	New	And when did this period of ^[self-employment / paid employment / unemployment / maternity, paternity or shared parental leave / looking after family or home / full time education / long term sickness or disability / doing something else] start?  ENTER THE YEAR HERE	Date: YYYY	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 18)) // response given to employment status  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (JbStatP = 18)) // response given to employment status
Month partner's employment status started (proxy)	New	ENTER MONTH HERE	Choice: single  1 January 2 February 3 March 4 April	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 18)) // response given to employment status



Variable	Source	Question	Responses	Universe
[JbStrtMP]			5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December	OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (JbStatP = 18)) // response given to employment status
What partner's firm/organisation mainly does (proxy) [FirmTypP]	New	Thinking about ^[partner name]'s place of work, what is the main product or service provided?  DESCRIBE FULLY – PROBE MANUFACTURING OR PROCESSING DISTRIBUTION ETC AND MAIN GOODS PRODUCED, MATERIALS USED, WHOLESALE OR RETAIL ETC.	Open: 300	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment
Partner's main job title (proxy)  [JobTitlP]	Adapted from Labour Force Survey (LFS)	What is ^[partner name]'s (main) job? ENTER JOB TITLE	Open: 300	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months



Variable	Source	Question	Responses	Universe
				AND (SameJobP = 1) // change to employment AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment
What partner's job mainly involves (proxy) [JobRoleP]	Adapted from Labour Force Survey (LFS)	What does ^[partner name] mainly do in ^[his/her] job?  CHECK SPECIAL QUALIFICATIONS/TRAINING NEEDED TO DO THE JOB	Open: 300	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment
Number of people who work for partner's employer (proxy) [NemplWkP]	Adapted from Labour Force Survey (LFS)	How many people work for ^[partner name]'s employer at the place where ^[he/she] works?	Choice: single  1 1-9 2 10-24 3 25-49 4 50-249 5 250-499 6 500 or more	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 2)) // in paid employment  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (JbStatP = 2)) // in paid employment



Variable	Source	Question	Responses	Universe
Partner's formal responsibility for supervising other employees (proxy)	Adapted from Labour Force Survey (LFS)	In ^[partner name]'s job does ^[he/she] have formal responsibility for supervising the work of other employees?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 2)) // in paid employment
[SupVisP]		DO NOT INCLUDE PEOPLE WHO ONLY SUPERVISE: CHILDREN, ANIMALS, SECURITY OR BUILDINGS		OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (JbStatP = 2)) // in paid employment
Partner – Self- employed working alone or has employees (proxy) [AloneP]	Adapted from Labour Force Survey (LFS)	Does ^[partner name] work on ^[his/her] own or does ^[he/she] have employees?	Choice: single  1 On own/with partner(s) but no employees 2 With employees	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 1)) // self- employed  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (JbStatP = 1)) // self-
Partner – Self- employed how many people are employed (proxy) [NEmplSEP]	Adapted from Labour Force Survey (LFS)	How many people does ^[partner name] employ at the place where ^[he/she] works?	Choice: single  1 1-2 2 3-9 3 10-24 4 25-49 5 50-249 6 250-499 7 500 or more	employed  IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (AloneP = 2)) // Self- employed and has employees  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months



Variable	Source	Question	Responses	Universe
				AND (SameJobP = 1) // change to employment AND (AloneP = 2)) // Self- employed and has employees
Whether partner's job full or part time (proxy)  [FtPtWorP]	Adapted from Millennium Cohort Study (MCS)	Is ^[partner name]'s job full- time or part-time?	Choice: single  1 Full-time (30 or more hours a week) 2 Part-time (under 30 hours a week)	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment
Hours per week partner worked (proxy) [HoursWkP]	Adapted from Millennium Cohort Study (MCS)	How many hours per week does ^[partner name] usually work in ^[his/her] (main) job/business?  Please exclude meal breaks and overtime.  IF NO USUAL, ASK FOR AVERAGE	Number: 0, 3, 1120	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment



Variable	Source	Question	Responses	Universe
Partner has a second job (proxy) [SecJobP]	Adapted from Millennium Cohort Study (MCS)	You have told me about ^[partner name]'s main job. Does ^[he/she] also have a second job?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment  AND (JbStatP = 1 OR 2)) // Self- employed or in paid employment
Partner's hours per week worked in second job (proxy) [HrSecJbP]	Adapted from Millennium Cohort Study (MCS)	About how many hours a week does ^[partner name] usually work in ^[his/her] second job?	Number: 0, 3, 1168	IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 2) // 6 months AND (SecJobP = 1)) // Has a second job  OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (SameJobP = 1) // change to employment AND (SecJobP = 1)) // Has a second job

NB: In this section, the survey interacted with information stored in a Participant Management System. It was not possible for the universe statements to take this into account and so where there was an issue, '(?)' appears, but the text provides a written explanation of the routing that took place.



### 3.9 Contact Information

Variable	Source	Question	Responses	Universe
Contact introduction [CntctInt]	New	I now just want to check the contact details we have for you are up-to-date. All the contact details are kept securely and in line with the Data Protection Act.  PRESS NEXT TO CONTINUE	Control:	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1) // CAPI
Address check [AddCheck]	New	The home address I have for you is:  ^[AddressLine1] ^[AddressLine2] ^[AddressLine3] ^[Town] ^[County] ^[Postcode]  Is this correct?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1) // CAPI
Willing to give current postcode [PCodeAsk]	New	^[I would like to take your address]  Can I take your full postcode?	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1) // CAPI AND (AddCheck = 2)) // Address incorrect
Current postcode	New	ENTER POSTCODE IN FULL (E.G. kt12 3jt)	Open: 8	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week



Variable	Source	Question	Responses	Universe
[PCode]				And (ModeType = 1) // CAPI And (PCodeAsk = 1)) // agreed to give postcode  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 1) // CAPI And (PCodeAsk = 1)) // agreed to give
Address check [PCCheck]	New	This is ^[ADDRESS LOOK UP]  Is this correct?	Choice: single  1 Yes 2 No - postcode incorrect 3 No - postcode correct but address is wrong.	postcode  IF ((RespType = 1 or 2) // Mother or Partner  And (Sweep = 1) // 28 week  And (ModeType = 1) // CAPI  And (?)) // Postcode entered at PCode  OR ((RespType = 1) // Mother  And (Sweep = 2 or 3) // 6 or 12 months  And (ModeType = 1) // CAPI  And (?)) // Postcode entered at PCode
House name or number [AddNo]	New	Please can you give me your house name/number?  ENTER HOUSE NAME/NUMBER.	Open: 1024	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And (PCCheck = 1)) // address correct  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 1) // CAPI And (PCCheck = 1)) // address correct
Confirming address [PCConf]	New	To confirm, is this your full address?  READ OUT	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And (?)) // (AddNo <> REF) // house name/number given



Variable	Source	Question	Responses	Universe
		^[AddNo]^[ADDRESS LOOK UP]		OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 1) // CAPI And (?)) // (AddNo <> REF) // house name/number given
Current address [Addr]	New	Please can I take your full address?  INCLUDE THE HOUSE  NUMBER/NAME. IF POSTCODE  NOT KNOWN LEAVE BLANK.	Open: 1024	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And ((PCodeAsk = 2) // refused postcode Or (PCCheck = 3) // Address look-up incorrect Or (PCConf = 2))) // Address incorrect  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 1) // CAPI And ((PCodeAsk = 2) // refused postcode Or (PCCheck = 3) // Address look-up incorrect Or (PCConf = 2))) // Address incorrect
Confirming address [AddrConf]	New	To confirm, is this your full address?  READ OUT  ^[Addr]	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And (?)) // (Addr <> REF) // manual address given  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 1) // CAPI And (?)) // (Addr <> REF) // manual address given



### 3.10 Interviewer Observations

Variable	Source	Question	Responses	Universe
Whether conducted/ interpreted in other language [Translat]	New	WAS THIS INTERVIEW CARRIED OUT/INTERPRETED IN ANY LANGUAGE OTHER THAN ENGLISH?	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner  AND (Sweep = 1) // 28 weeks  AND (ModeType = 1)) // CAPI  OR ((RespType = 1) // Mother  AND (Sweep = 2 or 3) // 6 or 12 months  AND (ModeType = 1)) // CAPI
Language conducted/ interpreted in [Language]	New	WHICH LANGUAGE WAS THIS INTERVIEW CONDUCTED IN?	Choice: single  1 Arabic 2 Polish 3 Bengali 4 Punjabi 5 Chinese 6 Russian 7 French 8 Spanish 9 German 10 Sylheti 11 Greek 12 Turkish 13 Gujarati 14 Urdu 15 Hindi 16 Welsh 17 Igbo 18 Italian 19 Romanian 20 Other	IF ((RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI And (Translat = 1)) // In another language  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1) // CAPI And (Translat = 1)) // In another language
Other	New	SPECIFY OTHER LANGUAGE	Open: 50	IF ((RespType = 1 or 2) // Mother or
language		INTERVIEW WAS CONDUCTED IN		Partner AND (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
[LangO]				AND (ModeType = 1) // CAPI And (Language = 19)) // Other language  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1) // CAPI And (Language = 19)) // Other language
Who conducted/ interpreted in another language [WhoTrans]	New	WHO CARRIED OUT/INTERPRETED THIS INTERVIEW IN ANOTHER LANGUAGE?	Choice: single  1 Me (Interviewer) 2 An official translator 3 Other	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And (Translat = 1)) // In another language  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 1) // CAPI And (Translat = 1)) // In another language
Whether other people present during interview	New	WAS THERE ANYONE ELSE OTHER THAN YOU AND THE RESPONDENT PRESENT IN THE ROOM AT ANY POINT DURING THE INTERVIEW?  ^[DO NOT INCLUDE OFFICIAL TRANSLATOR.]	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1)) // CAPI  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 1)) // CAPI
Who else was present during interview [WhoInRm]	New	WHO ELSE WAS PRESENT IN THE ROOM DURING THE INTERVIEW?  CODE ALL THAT APPLY.	Choice: multiple  1 Other adult(s) 2 Other child(ren)	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And (OthrInRm = 1)) // others in room during interview  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months



Variable	Source	Question	Responses	Universe
				And (ModeType = 1) // CAPI And (OthrInRm = 1)) // others in room during interview
Any comments about nterview [CommInt]	New	DO YOU HAVE ANY COMMENTS RELEVANT TO THIS INTERVIEW (NOT THE SURVEY ITSELF) THAT THE ^[FIELD OFFICE OR VALIDATION / LIFE STUDY] TEAM SHOULD BE MADE AWARE OF?	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1)) // CAPI
Comments about nterview Comments	New	PLEASE ENTER COMMENTS RELEVANT TO THIS INTERVIEW (NOT THE SURVEY ITSELF) THAT THE ^[FIELD OFFICE OR VALIDATION / LIFE STUDY] TEAM SHOULD BE MADE AWARE OF.	Open: 200	IF ((RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI And (CommInt = 1)) // Comments about interview
				OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 or 12 months AND (ModeType = 1) // CAPI And (CommInt = 1)) // Comments about interview



# 4. Computer Assisted Self Interview (CASI) Part 1

# 4.1 Parental and Family Health

Variable	Source	Question	Responses	Universe
Introduction to health questions [Healint]		You will now be asked some questions about your health ^[and your family's health].  Press next to continue.	Control:	IF ((RespType = 1) // Mother And (Sweep = 1 or 2) // 28 week, 6 month And (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 week And (ModeType = 2)) // CASI
Whether had diabetes in pregnancy [DiabetB]	New	Did you have diabetes in your pregnancy with ^[Cohort baby name(s)]?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother And (Sweep = 2) // 6 months And (ModeType = 2) // CASI
Whether has diabetes only when pregnant [DiabPreg]	Children of the Children of the 90s (CoCo90s) Sweep 2	Have you only had diabetes when you were pregnant?	Choice: single  1 Yes, only when pregnant 2 No, I have it generally	IF (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (DiabetB = 1) // Diabetes during pregnancy
How is diabetes treated [DiabTrt]	Adapted from Children of the Children of the 90s (CoCo90s) Sweep 2	You said that you had diabetes in your pregnancy with ^[cohort baby name(s)]. How was it treated?  Please choose all that apply.	Choice: multiple  1 Insulin injections 2 Other medications 3 Diet	IF (RespType = 1) // Mother And (Sweep = 2) // 6 months And (ModeType = 2) // CASI And (DiabetB = 1) // Diabetes during pregnancy
Whether had hypertension in pregnancy	New	Did you have hypertension (high blood pressure) in your pregnancy with ^[Cohort baby's name(s)]?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother And (Sweep = 2) // 6 months And (ModeType = 2) // CASI



Variable	Source	Question Responses		Universe	
[HyperB] Whether has hypertension only when pregnant [HypePreg]	Children of the Children of the 90s (CoCo90s) Sweep 2	Have you only had high blood pressure when you were pregnant?	Choice: single  1 Yes, only when pregnant 2 No, I have it generally	IF (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (HyperB = 1) // Hypertension during pregnancy	
How was hypertension in pregnancy treated [HypTreat]	New	You said that you had hypertension (high blood pressure) during your pregnancy with ^[cohort baby name(s)]. Were you prescribed treatment for this?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother And (Sweep = 2) // 6 months And (ModeType = 2) // CASI And (HyperB = 1) // High blood pressure during pregnancy	



# 4.2 Infections and Immunity

Variable	Source	Question	Res	ponses	Universe
Whether had whooping cough vaccine whilst pregnant	New	Did you have the whooping cough vaccine when you were pregnant with ^[cohort baby name(s)]?	Choice: single  1 Yes 2 No		IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 2) // CASI
[VacciWC]					
Reason for not having Whooping Cough vaccine when pregnant [VaccWCWy]	New	Why did you not have the whooping cough vaccine when you were pregnant?  Please choose all that apply.	Choi  1 2 3 4 5 6	I was not offered the vaccine It was difficult for me to get an appointment to have the vaccine I was not given enough information about the vaccine I was concerned the vaccine might harm my baby I was concerned the vaccine might harm me I didn't think my baby needed to be protected against the disease I didn't think I needed protecting against the disease	IF (RespType = 1) // Mother AND (Sweep = 2) // 6 month AND (ModeType = 2) // CASI AND (VacciWC = 2) // did not have a whooping cough vaccine when pregnant



Variable	Source	Source Question		Univ	verse
			a vaccin was pred 9 The baby before I the vaccinat 11 I felt I protect	want to have e whilst I nant was born could have ine agree with ion could	
Other reasons for not having a whooping cough vaccine during pregnancy  [VaccWCO]	New	Please specify the "other" reason for not having the whooping cough vaccine.	Open: 200		espType = 1) // Mother (Sweep = 2) // 6 month (ModeType = 2) // CASI (VaccWCWy = 12) // Other reason for naving whooping cough vaccine
Whether had flu vaccine when pregnant [VacciFlu]	New	Did you have the flu vaccine when you were pregnant with ^[cohort baby name(s)]?	Choice: single  1 Yes 2 No		despType = 1) // Mother (Sweep = 2) // 6 month (ModeType = 2) // CASI
Reason for not having Flu vaccine	New	Why did you not have the flu vaccine when you were pregnant?  Please choose all that apply.	Choice: mult	t offered the AND	espType = 1) // Mother (Sweep = 2) // 6 month (ModeType = 2) // CASI (VacciFlu = 2) // did not have a flu



Variable	Source	Question	Res	ponses	Universe
when			2	It was difficult for	
pregnant				me to get an	
pregnant				appointment to have	
[\/===[\A/:.]				the vaccine	
[VaccFWy]			3	I was not given	
				enough information	
				about the vaccine	
			4	I was concerned the	
				vaccine might harm my	
				baby	
			5	I was concerned the	
				vaccine might harm me	
			6	I didn't think my	
				baby needed to be	
				protected against the	
				disease	
			7	I didn't think I	
				needed protecting	
				against the disease	
			8	I didn't want to have	
				a vaccine whilst I	
				was pregnant	
			9	The baby was born	
				before I could have	
				the vaccine	
			10	I don't agree with	
				vaccination	
			11	I felt I could	
				protect my baby	
				better in other ways	
			12		
Other	New	Please specify the "other" reason	Oper	1: 200	IF (RespType = 1) // Mother
reasons for		for not having the flu vaccine.			AND (Sweep = 2) $//$ 6 month
not having a		Tot hot having the ha vaccine.			AND (ModeType = 2) // CASI
_					AND (VaccFWy = 12) // Other reason for
flu vaccine					not having flu vaccine



Variable	Source	Question	Responses	Universe
during				
pregnancy				
[VaccFluO]				



# 4.3 Pregnancy and Birth

Variable	Source	Question	Responses	Universe
Introduction to pregnancy and birth questions [BirthInS]		The next questions are about further pregnancies.  Press next to continue.	Control:	IF (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Whether currently pregnant [CurPreg]	Millennium Cohort Study (MCS) Sweep 1	Can we just check, are you currently pregnant?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Number of months pregnant [CurPregM]	Millennium Cohort Study (MCS) Sweep 1	How many months pregnant are you?	Number: 0, 1, 19	IF (CurPreg = 1) // currently pregnant and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI



### 4.4 Child Health

Variable	Source	Question	Responses	Universe
Child health introduction		^[The next question is about ^[Cohort baby names]'s health /	Control:	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI
(CASI)		The next questions are about		AND (Sweep = 2 OR 3) // 6 month, 12
[ChHIntCS]		^[Cohort baby names]'s health].		monui
		Press next to continue.		
Baby's	Growing up in	How is ^[Cohort baby name]'s	Choice: single	IF (RespType = 1) // Mother
general	Scotland (GUS)	health in general?		AND (Sweep = 2 or 3) // 6 month, 12
health			1 Very good 2 Good	month
		Would you say it was	3 Fair	AND (ModeType = 2) // CASI
[BGenHlth]			4 Bad	
			5 Very bad	



### 4.5 Diet and Nutrition

Variable	Source	Question	Responses	Universe
Introduction to Diet and Nutrition questions [DietIntr]		^[The next questions are about diet and nutrition.]  ^[The next questions are about diet, nutrition and ^[Cohort baby name]'s feeding.]  Press next to continue.	Control:	IF ((RespType = 1) // Mother and (Sweep = 1, 2, 3) // 28 weeks, 6 and 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Type of milk baby given over past 7 days [MilkWkTy]	Infant Feeding Survey (IFS) 2010, Stage 3 questionnaire	The next questions are about the milk your baby has had.  Please note that when we ask about 'breastfeeding' we also mean 'giving your baby expressed breast milk'.  Thinking about the milk that '[Cohort baby name] has received over the last 7 days, has '[he/she] had  Please choose one option only.	Choice: single  1 Only breast milk 2 Only infant formula / other milk 3 Breast milk and infant formula / other milk	IF (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Baby ever given formula [FormEv]	Infant Feeding Survey (IFS) 2010 Stage 1 questionnaire	Has ^[Cohort baby name] EVER been given infant formula, even if this was only once?	Choice: single  1 Yes (even if only once) 2 No	IF ((MilkWkTy = 1) // only had breast milk in last 7 days and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((MilkWkTy = 1) // only had breast milk in last 7 days



Variable	Source	Question	Responses	Universe
				and (FormEv = 2) // never been given infant formula @ sweep 2 and (RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI
Age of baby when first received formula [FormAge]	Adapted from Infant Feeding Survey (IFS) 2010 Stage 1 Questionnaire	How old was ^[Cohort baby name] when ^[he/she] FIRST received infant formula?  Please choose how you wish to answer this question.	Choice: single  1 Days 2 Whole weeks plus any additional days 3 Date	IF (((MilkWkTy = 2 or 3) or (FormEv = 1)) // given formula in last 7 days or ever given formula and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((FormEv = 1) // Has had infant formula and (RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI
Age of baby when first received formula in days [FormAgeD]	Infant Feeding Survey (IFS) 2010	Please tell us the number of days (the age at which your baby first received infant formula).	Number: 0, 2, 099	IF (FormAge = 1) // Answer to be given in days and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Age of baby when first received formula in weeks [FormAgeW]	Infant Feeding Survey (IFS) 2010	Please tell us the number of weeks and days (the age at which your baby first received infant formula). Enter weeks here and days at the next question.	Number: 0, 2, 152	IF (FormAge = 2) // answer to be given in weeks and days and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
Age of baby when first received formula in additional days  [FormAgWD]	Adapted from Infant Feeding Survey (IFS) 2010	You have already told us the age of your baby in weeks when ^[he/she] first had infant formula.  Enter any additional days here.	Number: 0, 2, 06	IF (FormAge = 2) // answer to be given in weeks and days and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Date when baby first received formula	Adapted from Infant Feeding Survey (IFS) 2010	Please enter the date here (of when your baby first received infant formula).	Date: DDMMYYYY	IF (FormAge = 3) // answer to be given as date and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Baby ever given breast milk [BMIkEv]	Infant Feeding Survey (IFS) 2010 Stage 1 questionnaire	Has ^[Cohort baby name] EVER been given breast milk (via syringe, bottle or cup etc) or have you put your baby to the breast, even if this was only once?	Choice: single  1 Yes (even if only once) 2 No	IF (MilkWkTy = 2) // Only infant formula or other milk in last 7 days and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2) // CASI
Age of baby when baby last had breast milk	Infant Feeding Survey (IFS) 2010 Stage 1 Questionnaire	How old was ^[Cohort baby name] when ^[he/she] was LAST given breast milk or you put them to your breast?  Please choose how you wish to	Choice: single  1 Days 2 Whole weeks plus any additional days	IF ((BMlkEv = 1) // Has (ever) had breast milk and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI
[5.,, '9c.5]		answer this question.		OR ((MilkWkTy = 1 or 3) // breastfed @ sweep 2 and (MilkWkTy = 2) // only had formula in last 7 days and (RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
Age of baby when last received breast milk in days	Infant Feeding Survey (IFS) 2010	Please tell us the number of days (the age at which your baby was last given breast milk).	Number: 0, 2, 199	IF (BMlkAgeL = 1) // answer to be given in days and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Age of baby when last given breast milk in weeks	Infant Feeding Survey (IFS) 2010	Please tell us the number of weeks and days (the age at which your baby was last given breast milk).  Please enter weeks here and days at the next question.	Number: 0, 2, 060	IF (BMlkAgeL = 2) // answer to be given in weeks and days and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Age of baby when last given breast milk in additional days	Infant Feeding Survey (IFS) 2010	You have already told us the age of your baby in weeks when ^[he/she] was last given breast milk.  Enter any additional days here.	Number: 0, 2, 06	IF (BMlkAgeL = 2) // answer to be given in weeks and days and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Types of milk most often given to baby in last 7 days	Adapted for Infant Feeding Survey (IFS) 2010 Stage 3 Questionnaire	Which one of the following kinds of milk has ^[Cohort baby name] been given MOST OFTEN over the last 7 days?	Choice: single  1 Breast milk 2 Infant formula (or "first" milk) 3 Follow-on formula 4 Cow's milk 5 Another kind of milk 6 None of these	IF (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Other type of milk most	Infant Feeding Survey (IFS) 2010	What is the other kind of milk that ^[Cohort baby name] has been	Open: 40	IF (MlkTypOf = 5) // Had another kind of milk



Variable	Source	Question	Responses	Universe
often given to baby [MlkTypOO]	Stage 2 questionnaire	given MOST OFTEN over the last 7 days?		and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Whether baby has had drink other than milk [OthDrink]	Infant Feeding Survey (IFS) 2010 Stage 1 Questionnaire	Has ^[Cohort baby name] EVER had anything else to drink apart from milk such as water, fruit juice, squash or herbal drink?	Choice: single  1 Yes (even if only occasionally) 2 No	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((OthDrink = 2) // not had anything else @ Sweep 2 and (RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI
Age of baby when first had drink other than milk  [OthDrinA]	Adapted from Infant Feeding Survey (IFS) 2010 Stage 1 questionnaire	How old was ^[Cohort baby name] when ^[he / she] was FIRST given something apart from milk, such as water, fruit juice, squash or herbal drink?  Please write in the age to the nearest whole week. Please use the following to help you if you need to:  1 MONTH = 4 WEEKS 2 MONTHS = 9 WEEKS 3 MONTHS = 13 WEEKS 4 MONTHS = 17 WEEKS 5 MONTHS = 20 WEEKS 6 MONTHS = 26 WEEKS 7 MONTHS = 30 WEEKS 8 MONTHS = 35 WEEKS 9 MONTHS = 39 WEEKS	Number: 0, 2, 052	IF ((OthDrink = 1) // Had something else to drink and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((OthDrink = 2) // Not had something else to drink @ sweep 2 And (OthDrink = 1) // has had something else apart from milk And (RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
		10 MONTHS = 43 WEEKS 11 MONTHS = 48 WEEKS 12 MONTHS = 52 WEEKS  E.g. Five and a half months would be around 24 weeks.  If ^[Cohort baby name] was less than one week old when ^[he/she] first had any food apart from milk, please select the "Less than one week old" option.		
Whether baby has ever had solids [Solids]	Infant Feeding Survey (IFS) 2010 Stage 1 Questionnaire	Has ^[Cohort baby name] ever had any foods such as cereal, rusks, baby rice, fruit, vegetables or any other kind of solid food?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((Solids = 2) // not had solids @ Sweep 2 and (RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI
Age of baby when introduced to solids  [SolidAg]	Infant Feeding Survey (IFS) 2010 Stage 1 Questionnaire	How old was ^[Cohort baby name] when ^[he/she] first had any food apart from milk?  Please write in the age to the nearest whole week. Please use the following to help you if you need to:  1 MONTH = 4 WEEKS 2 MONTHS = 9 WEEKS 3 MONTHS = 13 WEEKS	Number: 0, 2, 052	IF (Solids = 1) // Has had solids AND (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
		4 MONTHS = 17 WEEKS 5 MONTHS = 22 WEEKS 6 MONTHS = 26 WEEKS 7 MONTHS = 30 WEEKS 8 MONTHS = 35 WEEKS 9 MONTHS = 39 WEEKS 10 MONTHS = 43 WEEKS 11 MONTHS = 48 WEEKS 12 MONTHS = 52 WEEKS  E.g. Five and a half months would be around 24 weeks.  If ^[Cohort baby name] was less than one week old when ^[he/she] first had any food apart from milk, please select the "Less than one week old" option.		
First solid food given to baby [SolidFrs]	Adapted from Infant Feeding Survey (IFS) 2010	What was the first solid food given to ^[Cohort baby name]? Please choose one option only.	Choice: single  1 Pureed fruit 2 Piece of fruit 3 Pureed vegetable 4 Piece of vegetable 5 Baby rice/baby cereal 6 Rusk 7 Yoghurt 8 Other	IF (Solids = 1) // Has had solids AND (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
'Other' first solid food given to baby	Adapted from Infant Feeding Survey (IFS) 2010	What was the 'Other' first solid food given to ^[Cohort baby name]?	Open: 40	IF (SolidFrs = 8) // First solid "other" and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
[SolidFrO]				
Currently giving baby solids [SolidCur]	Infant Feeding Survey (IFS) 2010 Stage 1 Questionnaire	At present, are you regularly giving ^[Cohort baby name] cereal, rusks, baby rice or any other solid food?	Choice: single  1 Yes 2 No	IF (Solids = 1) // Has had solids and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2) // CASI
Type of solids baby ever had [SolidsTy]	Infant Feeding Survey (IFS) 2010 Stage 2 Questionnaire	What sort of solid foods has ^[Cohort baby name] ever had? Please choose all that apply.	Choice: multiple  1 Ready made baby food 2 Homemade foods 3 Rusk 4 Baby rice 5 Fruit 6 Vegetables 7 Any other food (for example, yoghurt, fromage frais or breakfast cereal)	IF (Solids = 1) // Has had solids and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Solids given to baby yesterday [SolidsYd]	Infant Feeding Survey (IFS) 2010 Stage 2 Questionnaire	What sort of solid foods did ^[Cohort baby name] eat yesterday?  Please choose all that apply.	Choice: multiple  1 Ready made baby food 2 Homemade foods 3 Rusk 4 Baby rice 5 Fruit 6 Vegetables 7 Any other food (for example, yoghurt, fromage frais or breakfast cereal) 8 Didn't have solids yesterday	IF (Solids = 1) // Has had solids and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
Whether baby eats lumpy solids	The Diet and Nutrition Survey of	Does ^[Cohort baby name] usually eat smooth pureed food, food with some lumps in (such as	Choice: single  1 Pureed food 2 Food with some lumps	IF (SolidCur = 1) // Regularly having solids and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months



Variable	Source	Question	Responses	Universe
[FoodTyp]	Infants and Young Children (DNSIYC)	mashed banana or sweet potato, or lightly blended meat or fish dishes), or does ^[he/she] usually eat unblended or unmashed food?	3 Unblended or unmashed food	and (ModeType = 2) // CASI
Age when first ate lumpy solids months or weeks  [FdAgeLum]  Age when first ate lumpy solids in months	The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)  The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)	When did ^[Cohort baby name] first start having meals with lumps in?  Please record here whether you are answering in months and weeks, or just weeks only.  Please enter the number of months (of the age at which your baby first ate meals with lumpy solids).	Choice: single  1 Months and weeks, e.g. 6 months 2 weeks 2 Weeks only, e.g. 10 weeks 3 Can't remember or don't know  Number: 0, 2, 115	IF ((FoodTyp = 2 or 3) // Food with lumps or unblended or unmashed food and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((FoodTyp = 1) // only pureed food @ Sweep 2 and (FoodTyp = 2 or 3) // now having food with lumps and (RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI  IF (FdAgeLum = 1) // answer to be given in months and weeks and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
[FdAgeM]				
Age when first ate lumpy solids in weeks	The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)	You have already told us how many months, now please enter the additional number of weeks (the age at which your baby first started having meals with lumps in).	Number: 0, 2, 04	IF (FdAgeLum = 1) // Answer to be given in months and weeks and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI and (?) // (FdAgeM <> DK or REF) // age in months given
Age when first ate lumpy solids in weeks	The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)	Please enter the number of weeks (the age at which your baby first started having meals with lumps in).	Number: 0, 2, 060	IF (FdAgeLum = 2) // answer to be given in weeks and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months



Variable	Source	Question	Responses	Universe
[FdAgeW]				and (ModeType = 2) // CASI
Whether give baby vitamin drops  [VitDrop]	Infant Feeding Survey (IFS) 2010, Stage 1 questionnaire	The next questions are about vitamins.  Do you give ^[Cohort baby name] any vitamin drops?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
How get vitamin drops [VitDrHw]	Infant Feeding Survey (IFS) 2010, Stage 1 questionnaire	How do you usually get the vitamin drops for ^[Cohort baby name]?	Choice: single  1 Get free Healthy Start vitamins 2 Buy Healthy Start vitamins 3 Buy other vitamins from a supermarket, pharmacy or health food shop 4 Get vitamins on prescription 5 Other	IF (VitDrop = 1) // gives baby vitamin drops and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
How get vitamin drops other  [VitDrHwO]	Adapted from Infant Feeding Survey (IFS) 2010, Stage 1 questionnaire	How else do you usually get the vitamin drops for ^[Cohort baby name]?	Open: 50	IF (VitDrHw = 5) // other source of vitamin drops and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI
How often give baby vitamin drops  [VitDrFr]	Adapted from The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)	And how often do you give these vitamins to ^[Cohort baby name]?	Choice: single  1 Daily 2 Occasionally 3 Very rarely 4 Used to give, but now don't	IF (VitDrop = 1) // gives baby vitamin drops and (RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
Whether currently caking any supplements  Supplem]	Adapted from Infant Feeding Survey (IFS) 2010	Are you currently taking any vitamin or iron supplements yourself?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI OR ((MilkWkTy = 1 or 3) // breastfeeding and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI
Type of supplements mother currently taking	Adapted from Infant Feeding Survey (IFS) 2010 Stage 2 Questionnaire	What type of supplements are you taking?	Choice: multiple  1    Iron only 3    Multi -vitamins only 4    Multi-vitamins and     iron combined 5    Vitamin D supplement 6    Single vitamin     supplement- other 7    Healthy Start vitamins 8    Something else (Please specify)	IF (Supplem = 1) // currently taking supplements and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2) // CASI
Type of supplements mother currently taking other [SuppTMO]	Adapted from Infant Feeding Survey (IFS) 2010 Stage 2 Questionnaire	What other type of supplements are you taking?	Open: 30	IF (SuppTM = 8) // other supplements and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2) // CASI



### 4.6 Environment

Variable	Source	Question	Responses	Universe
Introduction to environment module [Enviroln]		You will now be asked some questions about your environment ^[and ^[Cohort baby name(s)]'s environment].  Press next to continue.	Control:	IF ((RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 1 OR 2 OR 3)) // 28 weeks, 6 months or 12 months  OR ((RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks
Water Activities [Grid5] <sup>1</sup>	Adapted from MOBA and Born in Bradford	In a typical week over the last month, how often and for how long did you undertake the following?	Control:	IF ((RespType = 1 OR 2) // Mother or partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks  OR ((RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 months AND (MilkWkTy = 1 or 3)) // mother is breastfeeding
Introduction to baby's contact with water questions [InfoDrin]	New	These questions are about how much water ^[Cohort baby name(s)] ^[drinks/drink] and how much water ^[Cohort baby name(s)] ^[comes/come] into contact with during various daily activities.  Press next to continue.	Control:	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months

<sup>&</sup>lt;sup>1</sup> See end of this section for further details of grids



Variable	Source	Question	Responses	Universe
Water consumed by baby [Grid6] <sup>2</sup>	New	On a typical day in the past week, how many bottles/beakers/cups of the following have you given ^[Cohort baby name] to drink?	Control:	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 months
		Please enter '0' if none.		
Number of times baby bathed in typical week [BathBaby]	New	In a typical week, how many times does ^[Cohort baby name] have a bath?	Number: 0, 2, 025	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 months
Time baby spent in the bath (typical)  [BathDura]	New	Typically how long did ^[Cohort baby name] spend in the bath?  Please enter the number of minutes.	Number: 0, 2, 160	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 months AND (BathBaby > 0) // has been bathed in the last week
Number of times in last month baby has been swimming [SwimBaby]	New	In the last month, how many times has ^[Cohort baby name] been swimming in a swimming pool?	Number: 0, 2, 031	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 months
Time baby spent in the swimming pool (typical)  [SwimDura]	New	On a typical occasion how long did ^[Cohort baby name] spend in the swimming pool water?  Please enter the number of minutes.	Time: HHMM	IF (RespType = 1) // Mother AND (Modetype = 2)// CASI AND (Sweep = 2) // 6 months AND (SwimBaby > 0) // has been swimming in the last month

<sup>&</sup>lt;sup>2</sup> See end of this section for further details of grids



Variable	Source	Question	Responses	Universe
Use of chemicals [Grid7] <sup>3</sup>	ALSPAC	In the last few months, how often have you used the following at home:	Control:	IF ((RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks  OR ((RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 months AND (MilkWkTy = 1 or 3)) // mother is breastfeeding
Use of Dummy/BPA free dummy [DummyBPA]	New	Does ^[Cohort baby name] currently use a plastic dummy? If yes, is it advertised as 'Bisphenol A or BPA free'?	Choice: single  1 No, don't use a dummy 2 Yes, BPA free dummy 3 Yes, not a BPA free dummy 4 Yes, don't know if BPA free dummy	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 months
Use plastic baby bottles advertised BPA free [PlasProd]	New	Do you usually use plastic baby products such as bottles, food and drink containers, that are advertised as 'Bisphenol A or BPA free'?	Choice: single  1 Yes, BPA free 2 No, not BPA free 3 Don't know if BPA free 4 Don't use plastic bottles or plastic food or drink containers	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 months
Had any x- rays during pregnancy [XrayPrM]	Adapted from The Norwegian Mother and Child Study (MOBA)	Did you have any X-rays during your pregnancy with ^[Cohort baby name(s)]?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 month

<sup>&</sup>lt;sup>3</sup> See end of this section for further details of grids



Variable	Source	Question	Responses	Universe
Number of x- rays during pregnancy [XrayPrMN]	Adapted from The Norwegian Mother and Child Study (MOBA)	How many X-rays did you have during your pregnancy with ^[Cohort baby name(s)]?	Number: 0, 2, 130	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 month AND (XrayPrM = 1) // had x rays during pregnancy
Had any MRI scans during pregnancy [MRIScanM]	Adapted from The Norwegian Mother and Child Study (MOBA)	Did you have any MRI scans during your pregnancy with ^[Cohort baby name(s)]?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 month
Number of MRI scans during pregnancy [MRIScaMN]	Adapted from The Norwegian Mother and Child Study (MOBA)	How many MRI scans did you have during your pregnancy with ^[Cohort baby name(s)]?	Number: 0, 2, 130	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 month AND (MRIScanM = 1) // had MRI scans during pregnancy
Use a cordless baby monitor regularly	Cohort Study of Mobile Phone Use and Health (COSMOS)	For ^[Cohort baby name(s)] have you ever used a cordless baby monitor regularly (i.e. at least once per week)?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 month
Age of baby when using cordless baby monitor [BabyMonW]	Adadpted from COSMOS	How old ^[was/were] ^[Cohort baby name(s)] when you regularly used a cordless baby monitor?  Regular means using the monitor at least once per week.  Please select all ages that apply.	Choice: multiple  1 Up to 1 month of age 2 Between 1 and 2 months of age 3 Between 2 and 3 months of age 4 Between 3 and 4 months of age	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 2) // 6 months AND (BabyMon = 1) // have used cordless baby monitor



Variable	Source	Question	Res	sponses	Universe
			5	Between 4 and 5	
				months of age	
			6	Between 5 and 6	
				months of age	
			7	Between 6 and 7	
				months of age	
			8	Between 7 and 8	
				months of age	
			9	Between 8 and 9	
				months of age	
			10	Over 9 months of age	
Where	Adapted from	When you are/have been using a	Chc	ice: single	IF (RespType = 1) // Mother
cordless	COSMOS	cordless baby monitor, where do			AND (Modetype = 2) // CASI
baby		you usually place the baby unit?	1	Inside my baby's	AND (Sweep = 2) // 6 month
monitor		you asaany place the baby ante		cot/crib/pram by their	AND (BabyMon = 1) // have used cordless
				head	baby monitor
receiver kept			2	Inside my baby's	<b>'</b>
				cot/crib/pram by their	
[MonRKept]				feet	
			3	In the room with the	
				baby, less than 3	
				meters from the baby's	
			<u> </u>	cot/crib/pram	
			4	In the room with the	
				baby, more than 3	
				meters from the baby's	
				cot/crib/pram	
			5	In a nearby	
				room/hallway from where the baby is	
				located	



These grids are from the Environment module. Further detail is given here, with variable names, because of the more complex format.

#### Grid 5

In a typical week over the last month, how often and for how long did you undertake the following?

	Times per week	Minutes each time	Not at all	Prefer not to
				answer
Shower	Showertw	Showrmin	Showerno	
Bath	Bathtw	Bathmin	Bathno	
Swim	Swimtw	Swimmin	Swimno	



Grid 6

On a typical day in the past week, how many bottles/beakers/cups of the following have you given ^[Cohort baby name] to drink?

Variable	Type of drink		Number a	Don't know	Prefer not to
name			day		answer
Formpbot		Bottles			
Formpbea	Formula (powder requiring water to	Beakers			
Formpcup	be added)	Cups			
Formrbot		Bottles			
Formrbea	Formula (ready-made)	Beakers			
Formrcup		Cups			
Cowmbot		Bottles			
Cowmbea	Cow's milk or other milk e.g. soya	Beakers			
Cowmcup		Cups			
Tapwbot		Bottles			
Tapwbea	Tap water	Beakers			
Tapwcup		Cups			
Botwbot		Bottles			
Botwbea	Bottled water	Beakers			
Botwcup		Cups			
Juisbot		Bottles			
Juisbea	Juice/Squash	Beakers			
Juiscup	]	Cups			
Soupbowl	Soup	Bowls			



#### Grid 7

In the last few months, how often have you used the following at home:

Variable	Type of product	Not at all	Very	About	About once	Most days	Don't know	Prefer not
name			occasionally	once a	a week			to answer
				month				
Ecocl	Natural/eco cleaning products							
	Disinfectant / Antibacterial sprays /							
Disin	Antibacterial wipes							
Bleach	Bleach and products containing bleach							
Windcl	Window cleaner							
Carpcl	Carpet cleaner / Carpet stain remover							
Ovencl	Oven cleaner							
Draincl	Drain cleaner							



#### 4.7 Parental Mental Health

Variable	Source	Question	Responses	Universe
Parental mental health introduction [MHlthCAS]		The next few questions are about how you feel about things in general.  Press next to continue.	Control:	IF ((RespType = 1) // Mother AND (Sweep = 1, 2, 3) // 28 weeks, 6 or 12 months AND (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
EPDS scale - laugh [EPDS01]	Edinburgh Postnatal Depression Scale (EPDS)	We would like to know how you are feeling. Please check the answer that comes closest to how you have felt IN THE PAST 7 DAYS, not just how you feel today.  In the past 7 days:  I have been able to laugh and see the funny side of things	Choice: single  1 As much as I always could 2 Not quite so much now 3 Definitely not so much now 4 Not at all	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
EPDS scale - enjoyment [EPDS02]	Edinburgh Postnatal Depression Scale (EPDS)	In the past 7 days:  I have looked forward with enjoyment to things	Choice: single  1 As much as I ever did 2 Rather less than I used to 3 Definitely less than I used to 4 Hardly at all	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
EPDS scale - blame [EPDS03]	Edinburgh Postnatal Depression Scale (EPDS)	In the past 7 days:  I have blamed myself unnecessarily when things went wrong	Choice: single  1 Yes, most of the time 2 Yes, some of the time 3 Not very often 4 No, never	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
				OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
EPDS scale - anxious [EPDS04]	Edinburgh Postnatal Depression Scale (EPDS)	In the past 7 days:  I have been anxious or worried for no good reason	Choice: single  1 No, not at all 2 Hardly ever 3 Yes, sometimes 4 Yes, very often	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) //CASI
EPDS scale - scared [EPDS05]	Edinburgh Postnatal Depression Scale (EPDS)	In the past 7 days:  I have felt scared or panicky for no very good reason	Choice: single  1 Yes, quite a lot 2 Yes, sometimes 3 No, not much 4 No, not at all	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
EPDS scale - things on top of me [EPDS06]	Edinburgh Postnatal Depression Scale (EPDS)	In the past 7 days:  Things have been getting on top of me	Choice: single  1 Yes, most of the time I haven't been able to cope at all 2 Yes, sometimes I haven't been coping as well as usual 3 No, most of the time I have coped quite well 4 No, I have been coping as well as ever	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
EPDS scale - unhappy [EPDS07]	Edinburgh Postnatal Depression Scale (EPDS)	In the past 7 days:  I have been so unhappy that I have had difficulty sleeping	Choice: single  1 Yes, most of the time 2 Yes, sometimes 3 Not very often	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
			4 No, not at all	OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
EPDS scale - miserable [EPDS08]	Edinburgh Postnatal Depression Scale (EPDS)	In the past 7 days: I have felt sad or miserable	Choice: single  1 Yes, most of the time 2 Yes, quite often 3 Not very often 4 No, not at all	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
EPDS scale - crying [EPDS09]	Edinburgh Postnatal Depression Scale (EPDS)	In the past 7 days:  I have been so unhappy that I have been crying	Choice: single  1 Yes, most of the time 2 Yes, quite often 3 Only occasionally 4 No, never	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
EPDS scale - harm [EPDS10]	Edinburgh Postnatal Depression Scale (EPDS)	In the past 7 days:  The thought of harming myself has occurred to me	Choice: single  1 Yes, quite often 2 Sometimes 3 Hardly ever 4 Never	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
ADHD scale - trouble wrapping up [ASRS01]	Adult ADHD Self- Report Scale (ASRS) Screener	For the next few questions choose the answer that best describes how you have felt over the past 6 months.  How often do you have trouble wrapping up the final details of a	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
		project, once the challenging parts have been done?		
ADHD scale - organisation [ASRS02]	Adult ADHD Self- Report Scale (ASRS) Screener	(Still thinking about now and over the last 6 months)  How often do you have difficulty getting things in order when you have to do a task that requires organisation?	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
ADHD scale - problems remembering [ASRS03]	Adult ADHD Self- Report Scale (ASRS) Screener	(Still thinking about now and over the last 6 months)  How often do you have problems remembering appointments or things you have agreed to do?	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
ADHD scale - avoid tasks [ASRSO4]	Adult ADHD Self- Report Scale (ASRS) Screener	(Still thinking about now and over the last 6 months)  When you have a task that requires a lot of thought, how often do you avoid or delay getting started?	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
ADHD scale - fidget [ASRS05]	Adult ADHD Self- Report Scale (ASRS) Screener	(Still thinking about now and over the last 6 months)  How often do you fidget or squirm with your hands or your feet when you have to sit down for a long time?	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
ADHD scale - overly active [ASRS06]	Adult ADHD Self- Report Scale (ASRS) Screener	(Still thinking about now and over the last 6 months)  How often do you feel overly active and compelled to do things, like you were driven by a motor?	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Autism AQ- 10 small sounds [AQTEN01]	Autism Spectrum Quotient (AQ-10)	How much do you agree or disagree with each of the following statements?  I often notice small sounds when others do not	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Autism AQ- 10 concentrate [AQTEN02]	Autism Spectrum Quotient (AQ-10)	I usually concentrate more on the whole picture, rather than the small details	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Autism AQ- 10 multiple tasks [AQTEN03]	Autism Spectrum Quotient (AQ-10)	I find it easy to do more than one thing at once	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Autism AQ- 10 interruption [AQTEN04]	Autism Spectrum Quotient (AQ-10)	If there is an interruption, I can switch back to what I was doing very quickly	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
Autism AQ- 10 read between lines [AQTEN05]	Autism Spectrum Quotient (AQ-10)	I find it easy to 'read between the lines' when someone is talking to me	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Autism AQ- 10 getting bored [AQTEN06]	Autism Spectrum Quotient (AQ-10)	I know how to tell if someone listening to me is getting bored	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Autism AQ- 10 intentions [AQTEN07]	Autism Spectrum Quotient (AQ-10)	When I am reading a story I find it difficult to work out the characters' intentions	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Autism AQ- 10 collect things [AQTEN08]	Autism Spectrum Quotient (AQ-10)	I like to collect information about categories of things (e.g. types of car, types of bird, types of train, types of plant etc)	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Autism AQ- 10 reading faces [AQTEN09]	Autism Spectrum Quotient (AQ-10)	I find it easy to work out what someone is thinking or feeling just by looking at their face	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
Autism AQ- 10 people's intentions [AQTEN10]	Autism Spectrum Quotient (AQ-10)	I find it difficult to work out people's intentions	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Literacy – whether can read children's books aloud [LiterAl]	National Evaluation of Surestart (NESS)	As you know, many people have problems with reading.  Can we just check, can you read aloud to a child from a children's storybook (in your own language)?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Literacy – whether can read easily or with difficulty [LiterEas]	National Evaluation of Surestart (NESS)	Can you usually read this easily or with difficulty?	Choice: single  1 Easily 2 With difficulty	IF ((LiterAl = 1) // Able to read aloud AND (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((LiterAl = 1) // Able to read aloud AND (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Literacy – whether can read and fill out forms [FormComp]	National Evaluation of Surestart (NESS)	Can you usually read and fill out forms you might have to deal with (in your own language)?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Literacy – whether can read form	National Evaluation of Surestart (NESS)	Can you usually do this easily or with difficulty?	Choice: single  1 Easily 2 With difficulty	IF ((FormComp = 1) // Able to fill out forms AND (RespType = 1) // Mother and (Sweep = 2) // 6 months



Variable	Source	Question	Responses	Universe
easily or with difficulty [FormEase]				and (ModeType = 2)) // CASI  OR ((FormComp = 1) // Able to fill out forms  AND (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Numeracy – whether can tell if have right change [NumCash]	National Evaluation of Surestart (NESS)	When you buy things in shops with a five or ten pound note, can you usually tell if you have the right change?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Numeracy – whether can tell if have right change easily or with difficulty [NumEase]	National Evaluation of Surestart (NESS)	Can you usually do this easily or with difficulty?	Choice: single  1 Easily 2 With difficulty	IF ((NumCash = 1) // Able to tell if right change  AND (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((NumCash = 1) // Able to tell if right change  AND (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – rude [BIGFIVE01]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	The following questions are about how you see yourself as a person. Please choose the number which best describes how you see yourself where 1 means 'does not apply to me at all' and 7 means 'applies to me perfectly'.  I see myself as someone who	Choice: single  1 Does not apply to me at all 2 3 4 5 6	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
		Is sometimes rude to others	7 Applies to me perfectly	
Big 5 personality – does thorough job [BIGFIVE02]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who  Does a thorough job	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – talkative [BIGFIVE03]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Is talkative	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – worries [BIGFIVE04]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Worries a lot	Choice: single  1 Does not apply to me at all 2 3 4 5 6 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
Big 5 personality – original ideas [BIGFIVE05]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Is original, comes up with new ideas	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – forgiving [BIGFIVE06]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who  Has a forgiving nature	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – lazy [BIGFIVE07]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Tends to be lazy	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – sociable	The British Household Panel Survey (BHPS)- "Big	I see myself as someone who Is outgoing, sociable	Choice: single  1 Does not apply to me at all	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
[BIGFIVE08]	Five" Personality measure		2 3 4 5 6 7 Applies to me perfectly	OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – nervous easily [BIGFIVE09]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Gets nervous easily	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – artistic experiences [BIGFIVE10]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who  Values artistic, aesthetic experiences	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – considerate [BIGFIVE11]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Is considerate and kind to almost everyone	Choice: single  1 Does not apply to me at all 2 3 4	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
			5 6 7 Applies to me perfectly	
Big 5 personality – efficient [BIGFIVE12]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who  Does things efficiently	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – reserved [BIGFIVE13]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Is reserved	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – handles stress [BIGFIVE14]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Is relaxed, handles stress well	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
Big 5	The British	I see myself as someone who	Choice: single	IF ((RespType = 1) // Mother
personality –	Household Panel	•		and (Sweep = 2) // 6 months
active	Survey (BHPS)- "Big	Has an active imagination	1 Does not apply to me	and (ModeType = 2)) // CASI
imagination	Five" Personality	10 10 10 10	at all	
agac.o	measure		2	OR ((RespType = 2) // Partner
[BIGFIVE15]	incasarc		3	and (Sweep = 1) // 28 weeks
[BIGLIVET3]			4	and (ModeType = 2)) // CASI
			5	
			7 Applies to me	
			perfectly	



# 5. Computer Assisted Self Interview (CASI) Part 2

### 5.1 Parenting

Variable	Source	Question	Responses	Universe
Parenting module introduction [ParIntro]		The next few questions are about parenting.  Press next to continue.	Control:	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 1 or 2 or 3)) // 28 weeks, 6 months and 12 months  OR ((RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1)) // 28 weeks
Activities - bath [ActBath]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	How often do you do these activities with ^[Cohort baby name]  Bath ^[him/her]?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2)) // 6 month  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3)) // 12 month
Activities – sing  [ActSing]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Sing to ^[him/her]?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2)) // 6 month  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3)) // 12 month
Activities – show pictures  [ActPictr]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Show ^[him/her] pictures in books?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2)) // 6 month  OR ((RespType = 1) // Mother



Variable	Source	Question	Responses	Universe
			4 Less than once a week 5 Not at all	And (ModeType = 4) // pre-visit And (Sweep = 3)) // 12 month
Activities – read stories [ActStory]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Read ^[him/her] stories?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2)) // 6 month  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3)) // 12 month
Activities – toys [ActToys]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Play with toys?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2)) // 6 month  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3)) // 12 month
Activities – cuddle [ActHugs]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Cuddle ^[him/her]?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2)) // 6 month  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3)) // 12 month
Activities – physical play [ActPhyPI]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Physical play (e.g. clapping, rolling over)?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2)) // 6 month  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3)) // 12 month
Activities – walks	Adapted from ALSPAC - Children	Take ^[him/her] for walks?	Choice: single	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI



Variable	Source	Question	Res	sponses	Universe
[ActWalks]	of the children of the 90's (COCO90's)		1 2 3 4 5	Every day Several times a week - 2 to 6 times Once a week Less than once a week Not at all	And (Sweep = 2)) // 6 month  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3)) // 12 month
Partner activities - bath [PActBath]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	How often does your partner do these activities with ^[Cohort baby name]?  Bath ^[him/her]?	1 2 3 4 5	Every day Several times a week - 2 to 6 times Once a week Less than once a week Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month And (Partner = 1)) // has partner  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3) // 12 month And (Partner = 1)) // has partner
Partner activities - feed [PActFeed]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Feed ^[him/her]?	1 2 3 4 5	Every day Several times a week - 2 to 6 times Once a week Less than once a week Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month And (Partner = 1)) // has partner  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3) // 12 month And (Partner = 1)) // has partner
Partner activities – sing [PActSing]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Sing to ^[him/her]?	1 2 3 4 5	Every day Several times a week - 2 to 6 times Once a week Less than once a week Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month And (Partner = 1)) // has partner  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3) // 12 month And (Partner = 1)) // has partner
Partner activities –	Adapted from ALSPAC - Children	Show ^[him/her] pictures in books?	Cho	ice: single	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
show pictures [PActPict]	of the children of the 90's (COCO90's)		1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	And (Sweep = 2) // 6 month And (Partner = 1)) // has partner  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3) // 12 month And (Partner = 1)) // has partner
Partner activities – read stories [PActStor]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Read ^[him/her] stories?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month And (Partner = 1)) // has partner  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3) // 12 month And (Partner = 1)) // has partner
Partner activities – toys [PActToys]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Play with toys?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month And (Partner = 1)) // has partner  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3) // 12 month And (Partner = 1)) // has partner
Partner activities – cuddle [PActHugs]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Cuddle ^[him/her]?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month And (Partner = 1)) // has partner  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3) // 12 month And (Partner = 1)) // has partner



Variable	Source	Question	Responses	Universe	
Partner activities – physical play [PActPhyP]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Physical play (e.g. clapping, rolling over)?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month And (Partner = 1)) // has partner  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3) // 12 month And (Partner = 1)) // has partner	
Partner activities – walks [PActWalk]	Adapted from ALSPAC - Children of the children of the 90's (COCO90's)	Take ^[him/her] for walks?	Choice: single  1 Every day 2 Several times a week - 2 to 6 times 3 Once a week 4 Less than once a week 5 Not at all	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month And (Partner = 1)) // has partner  OR ((RespType = 1) // Mother And (ModeType = 4) // pre-visit And (Sweep = 3) // 12 month	
Parenting beliefs - introduction [BelfIntr]	The National Evaluation of Sure Start (NESS)	The next few questions ask for your views on how parents should treat a baby. Please enter how much you agree or disagree with each statement.  Press next to continue.	Control:	And (Partner = 1)) // has partner  IF (RespType = 1) // Mother  And (ModeType = 2) // CASI  And (Sweep = 2) // 6 month	
Parenting beliefs – picked up when cry [BelfCry]	The National Evaluation of Sure Start (NESS)	babies should be picked up whenever they cry?	Choice: single  1 Strongly agree 2 Agree 3 Neither agree nor disagree 4 Disagree 5 Strongly disagree	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month	



Variable	Source	Question	Responses	Universe
Parenting beliefs – get into routine [BelfRout]	The National Evaluation of Sure Start (NESS)	it is important to develop a regular pattern of feeding and sleeping with a baby?	Choice: single  1 Strongly agree 2 Agree 3 Neither agree nor disagree 4 Disagree 5 Strongly disagree	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Parenting beliefs – stimulated [BelfStim]	The National Evaluation of Sure Start (NESS)	Babies need to be stimulated if they are to develop well	Choice: single  1 Strongly agree 2 Agree 3 Neither agree nor disagree 4 Disagree 5 Strongly disagree	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Parenting beliefs – talking to [BelfTalk]	The National Evaluation of Sure Start (NESS)	Talking, even to a young baby, is important	Choice: single  1 Strongly agree 2 Agree 3 Neither agree nor disagree 4 Disagree 5 Strongly disagree	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Feelings for children – introduction [FeelIntr]	The National Evaluation of Sure Start (NESS)	The next questions are about the different sorts of feelings parents might have when caring for young children. For each one please say which is closest to how you feel.  Press next to continue.	Control:	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Feelings – thinking about	NESS	When I am not with ^[Cohort baby name(s)] I find myself thinking about ^[him/her/them]	Choice: single  1 Almost all the time 2 Very frequently	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month



Variable	Source	Question	Re	sponses	Universe
[FeelThnk]			3 4 5	Frequently Occasionally Very rarely Never	
Feelings – leaving child [FeelLeav]	The National Evaluation of Sure Start (NESS)	When I have to leave ^[Cohort baby name(s)], I		Always feel rather sad Often feel rather sad Have mixed feelings of both sadness and relief	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Feelings - competence [FeelComp]	The National Evaluation of Sure Start (NESS)	When I am caring for ^[Cohort baby name(s)], I feel	1 2 3 4	Very incompetent and lacking in confidence Fairly incompetent and lacking in confidence Fairly competent and confident Very competent and confident	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Feelings – patience [FeelPati]	The National Evaluation of Sure Start (NESS)	Usually when I am with ^[Cohort baby name(s)], I am	Cho 1 2 3 4	Very impatient A bit impatient Fairly patient Extremely patient	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Feelings – resentment [FeelRsnt]	The National Evaluation of Sure Start (NESS)	Regarding the things that [I/we] have had to give up because of ^[Cohort baby name(s)], I	Cho	Find I resent it quite a lot Find that I resent it a fair amount	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month



Variable	Source	Question	Respon	ses	Universe
Deletienskie	Mathaus! Object	A[Ctill/Navy] Thinking about	a b 4 Don	d that I resent it it  't resent it at all single	IF (RespType = 1) // Mother
Relationship – smiles [MORS01]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	^[Still/Now] Thinking about ^[Cohort baby name], please select one of the options for each of the questions below. There are no 'right' or 'wrong' answers; many of these are true of all babies at times.  My baby smiles at me	0 Alw 1 Ver 2 Qui	ays y often te often etimes ely	And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – annoys [MORS02]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby annoys me	0 Alw 1 Ver 2 Qui	y often te often etimes ely	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – doing things [MORS03]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby likes doing things with me	0 Alw 1 Ver 2 Qui	y often te often etimes ely	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – talks [MORS04]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby 'talks' to me	0 Alw 1 Ver 2 Qui	y often te often etimes	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month



Variable	Source	Question	Res	Responses		Universe
			5	Never		
Relationship – irritates [MORS05]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby irritates me	0 1 2 3 4 5	Always Very often Quite often Sometimes Rarely Never	A	F(RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – likes me [MORS06]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby likes me	0 1 2 3 4 5	Always Very often Quite often Sometimes Rarely Never	A	F (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – attention [MORS07]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby wants too much attention	0 1 2 3 4 5	Always Very often Quite often Sometimes Rarely Never	A	F (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – laughs [MORS08]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby laughs	0 1 2 3 4 5	Always Very often Quite often Sometimes Rarely Never	A	F (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – moody	Mothers' Object Relations Scales -	My baby gets moody	Cho	oice: single Always	A	F (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month



Variable	Source	Question	Res	sponses	Universe
[MORS09]	Short Form (MORS- SF) – My Baby		1 2 3 4 5	Very often Quite often Sometimes Rarely Never	
Relationship – dominates [MORS10]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby dominates me		Always Very often Quite often Sometimes Rarely Never	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – likes to please [MORS11]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby likes to please me	0 1 2 3 4	Always Very often Quite often Sometimes Rarely Never	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – cries [MORS12]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby cries for no obvious reason		Always Very often Quite often Sometimes Rarely Never	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Relationship – affection [MORS13]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby is affectionate towards me	0 1 2 3 4	Always Very often Quite often Sometimes Rarely	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month



Variable	Source	Question	Responses		Universe
			5 Never		
Relationship – winds up [MORS14]	Mothers' Object Relations Scales - Short Form (MORS- SF) – My Baby	My baby winds me up	Choice: sin  O Always  1 Very of  2 Quite of  3 Sometime  4 Rarely  5 Never	ten Eten	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Attitudes – time to self [AttTime]	Maternal Adjustment and Maternal Attitudes (MAMA)- Attitudes to pregnancy and the baby subscale (postnatal version)	Have you had enough time for yourself since you had the baby?	Choice: sin  1 Not at a 2 A little 3 A lot 4 Very mue	all e	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 months
Attitudes - regret [AttRegrt]	Maternal Adjustment and Maternal Attitudes (MAMA)- Attitudes to pregnancy and the baby subscale (postnatal version)	Have you regretted having the baby?	Choice: sin  1 Never 2 Rarely 3 Often 4 Very of		IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 months
Attitudes - proud [AttProud]	Maternal Adjustment and Maternal Attitudes (MAMA)- Attitudes to pregnancy and the baby subscale (postnatal version)	Have you felt proud of being a mother?	Choice: sin  1 Very mu 2 A lot 3 A little 4 Not at a	ch	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 months
Attitudes - happy	Maternal Adjustment and Maternal Attitudes	Have you been feeling happy that you have a baby?	Choice: sin		IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 months



Variable	Source	Question	Responses	Universe
[AttHappy]	(MAMA)- Attitudes to pregnancy and the baby subscale (postnatal version)		2 A little 3 A lot 4 Very much	
Attitudes – more children [AttMreCh]	Maternal Adjustment and Maternal Attitudes (MAMA)- Attitudes to pregnancy and the baby subscale (postnatal version)	Has the thought of having several children appealed to you?	Choice: single  1 Not at all 2 A little 3 A lot 4 Very much	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 months
Attitudes – disappointed [AttDisap]	Maternal Adjustment and Maternal Attitudes (MAMA)- Attitudes to pregnancy and the baby subscale (postnatal version)	Have you felt disappointed by motherhood?	Choice: single  1 Very much 2 A lot 3 A little 4 Not at all	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 months
Attitudes – enjoyed caring [AttCarng]	Maternal Adjustment and Maternal Attitudes (MAMA)- Attitudes to pregnancy and the baby subscale (postnatal version)	Have you enjoyed caring for your baby's needs?	Choice: single  1 Not at all 2 A little 3 A lot 4 Very much	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 months
Attitudes – life more difficult [AttDiffc]	Maternal Adjustment and Maternal Attitudes (MAMA)- Attitudes to pregnancy and the baby subscale (postnatal version)	Has life been more difficult since the baby was born?	Choice: single  1 Not at all 2 A little 3 A lot 4 Very much	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 months



Variable	Source	Question	Responses	Universe
Attitudes – feeding [AttFeed]	Maternal Adjustment and Maternal Attitudes (MAMA)- Attitudes to pregnancy and the baby subscale (postnatal version)	Have you enjoyed feeding your baby?	Choice: single  1 Not at all 2 A little 3 A lot 4 Very much	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 months
Intelligence – basic about you [MINDBasi]	MINDSET questions	For the next set of questions please show how much you agree or disagree with each statement by selecting the option that corresponds to your opinion.  Your intelligence is something very basic about you that you can't change very much	Choice: single  1 Strongly agree 2 Agree 3 Mostly agree 4 Mostly disagree 5 Disagree 6 Strongly disagree	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Intelligence – learn new things [MINDLear]	MINDSET questions	You can learn new things, but you can't really change how intelligent you are	Choice: single  1 Strongly agree 2 Agree 3 Mostly agree 4 Mostly disagree 5 Disagree 6 Strongly disagree	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month
Intelligence can change [MINDChng]	MINDSET questions	No matter how much intelligence you have, you can always change it quite a bit	Choice: single  1 Strongly agree 2 Agree 3 Mostly agree 4 Mostly disagree 5 Disagree 6 Strongly disagree	IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 2) // 6 month



Variable	Source	Question	Responses			Universe
Intelligence	MINDSET questions	You can always substantially	Choice: single			IF (RespType = 1) // Mother
can change		change how intelligent you are			Ī	And (ModeType = 2) // CASI
substantially			1	Strongly agree		And (Sweep = 2) // 6 month
Substantiany			2	Agree		
[			3	Mostly agree		
[MINDSubs]			4	Mostly disagree		
			5	Disagree		
			6	Strongly disagree		



### 5.2 Identity

Variable	Source	Question	Res	ponses	Universe
Identity introduction CASI [EthIntro]		identity, citizenship and language.  Press next to continue.  partner and (Sweep = 1) /, and (ModeType = OR ((RespType = 1))		IF ((RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12	
					months and (ModeType = 2)) // CASI
Baby's	Adapted from	How would you describe	Choi	ce: single	If (RespType = 1) // Mother
ethnic group [EthGrpB]	2011 Census	^[Cohort baby name]'s ethnic group? Choose one section from A to E, then select one option to best describe ^[Cohort baby name]'s ethnic group or background.	1 2 3 4	A. White English / Welsh / Scottish / Northern Irish / British A. White Irish A. White Gypsy or Irish Traveller A. White Any other White background	and (Sweep = 2) // 6 months and (ModeType = 2) // CASI
			5	B. Mixed/multiple ethnic groups White and Black Caribbean B. Mixed/multiple ethnic	
				groups	
			7	White and Black African B. Mixed/multiple ethnic	
			8	groups White and Asian B. Mixed/multiple ethnic	
				groups Any other Mixed/multiple ethnic background	



Variable	Source	Question	Res	ponses	Universe
			9	C. Asian/Asian British Indian	
			10	C. Asian/Asian British	
				Pakistani	
			11	C. Asian/Asian British	
				Bangladeshi	
			12	C. Asian/Asian British	
				Chinese	
			13	C. Asian/Asian British	
				Any other Asian background	
			14	D.	
				Black/African/Caribbean/Black	
				British	
				African	
			15	D.	
				Black/African/Caribbean/Black	
				British	
				Caribbean	
			16	D	
				Black/African/Caribbean/Black	
				British	
				Any other	
				Black/African/Caribbean	
			177	background	
			17	E. Other Ethnic Group	
			18	Arab	
			18	E. Other Ethnic Group Any other ethnic group	
2.1					15/5:10 0 0 40 40 40 40
Other	Understanding	What other ethnic group is	Oper	n: 50	If (EthGrpB = 4, 8, 13, 16, 18) //
ethnic	Society	that?			"Other" ethnic group
group baby					and (RespType = 1) // Mother
					and (Sweep = 2) // 6 months
[EthGrpOB]					and (ModeType = 2) // CASI
Citizenship	Adapted from	What is ^[Cohort baby name]'s	Choi	.ce: multiple	IF (RespType = 1) // Mother
of baby	Understanding	citizenship?		<u> </u>	and (Sweep = 2) // 6 months
oi baby	_	citizensiiip:	1	UK citizen	and (ModeType = 2) // CASI
	Society				and intouctype - 2/// CASI



Variable	Source	Question	Responses	Universe
[CitizenB]		Please choose all options that apply. Being a citizen means they are entitled to hold a passport issued by that country.	2 Citizen of another country 3 No citizenship	
Baby Citizenship of another country  [CitiznBO]	Adapted from Understanding Society	What is ^[Cohort baby name]'s present citizenship? If he/she has dual citizenship, please type in both.	Open: 50	IF (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2) // CASI and (CitizenB = 2) // Baby citizen of another country
Religion introduction [ReligInt]		The next questions are about religion.  Press next to continue.	Control:	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI
Whether belong to religion [Religion]	Understanding Society	Do you regard yourself as belonging to any particular religion?	Choice: single  1 Yes 2 No	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI
Which religion belongs to [ReligAct]	Adapted from Understanding Society	Which religion do you regard yourself as belonging to?	Choice: single  1    Church of England /Anglican / Church in Wales / Scottish Episcopal Church 2    Roman Catholic 3    Church of Scotland / Presbyterian 5    Methodist	IF ((Religion = 1) // they belong to a religion and (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((Religion = 1) // they belong to a religion and (RespType = 1) // Mother



Variable	Source	Question	Res	ponses	Universe
			6	Other Christian	and (Sweep = 2) // 6 months
			7	Christian (No Denomination)	and (ModeType = 2)) // CASI
			8	Muslim / Islam	
			9	Hindu	
			10	Jewish	
			11	Sikh	
			12	Buddhist	
			97	Other	
Religion brought up	Adapted from Understanding	Which religion were you brought up in?	Choi	ce: single	IF ((Religion = 2) // they don't belong to a religion
	Society	brought up in:	1	No religion	and (RespType = 2) // Partner
in [ReligGrw]	Society		2	Church of England /Anglican / Church in Wales / Scottish Episcopal Church	and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
			3	Roman Catholic	
			4	Church of Scotland /	OR ((Religion = 2) // they don't
			1	Presbyterian	belong to a religion
			7	Methodist	and (RespType = 1) // Mother
			8	Other Christian	and (Sweep = 2) // 6 months
			9	Christian (No Denomination)	and (ModeType = 2)) //CASI
			10	Muslim / Islam	
			11	Hindu	
			12	Jewish	
			13	Sikh	
			14	Buddhist	
			97	Other	
Attendance	Adapted from	Apart from special occasions	Choi	ce: single	IF ((RespType = 2) // Partner
at religious	Understanding	such as weddings and funerals,			and (Sweep = 1) // 28 weeks
services	Society	about how often do you	1	Once a week or more	and (ModeType = 2)) // CASI
sei vices	Jociety	•	2	At least once a month	, , , , , , , , , , , , , , , , , , , ,
[B. U. A]		attend religious services or	3	At least once a year	OR ((RespType = 1) // Mother
[ReligAtt]		meetings these days?	4	Never	and (Sweep = 2) // 6 months
					and (ModeType = 2)) // CASI
Influence of	Adapted from	How much difference would	Choi	ce: single	IF ((Resptype = 2) // Partner
religious	Understanding	you say religious beliefs make			and (Sweep = 1) $\frac{1}{28}$ weeks
beliefs	_	•	1	A great difference	and (ModeType = 2)) // CASI
bellels	Society	to your life?			2 (



Variable	Source	Question	Responses	Universe
		Would you say they make	2 Some difference	
[ReligBel]			3 A little difference	OR ((Resptype = 1) // Mother
			4 No difference	and (Sweep = 2) // 6 months
				and (ModeType = 2)) // CASI



#### 5.3 Parental Education

Variable	Source	Question	Responses	Universe
Parental education introduction [PEdInt]	Millennium Cohort Study (MCS) Sweep 1	The following questions are about your education and reading habits. Press next to continue.	Control:	IF ((RespType = 1) // Mother and (Sweep = 1 or 2) // 28 weeks or 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks only and (ModeType = 2)) // CASI
Frequency of reading [Reading]	Adapted from Millennium Cohort Study (MCS) Sweep 5	How often do you read books, either on paper or on an electronic device, in your spare time and not for work or study?  Please do not include magazines, newspapers etc.	Choice: single  1 Every day or almost every day 2 Several times a week 3 Once or twice a week 4 At least once a month 5 Every few months 6 At least once a year 7 Less often or never	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI
Number of books at home [NumBooks]	Millennium Cohort Study (MCS) Sweep 5 and Programme for the International Assessments of Adult Competencies (PIAAC)	About how many books are there in your home?  Please do not include magazines, newspapers or children's books.  (There are usually 40 books per metre of shelving or 15 books per foot of shelving).	Choice: single  1 1-10 2 11-25 3 26-100 4 101-200 5 201-500 6 More than 500	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI
Number of books at home when aged 16	Adapted from Millennium Cohort Study (MCS) Sweep 5 and	About how many books were there in your home when you were 16 years old?	Choice: single  1 1-10 2 11-25 3 26-100	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother



Variable	Source	Question	Re	Responses		Universe
	Programme for	Please do not include magazines,	4	101-200		and (Sweep = 2) // 6 months
[BookTeen]	the International	newspapers or children's books.	5	201-500		and (ModeType = 2)) // CASI
,	Assessments of		6	More than 500		
	Adult	(There are usually 40 books per				
	Competencies	metre of shelving or 15 books per				
	(PIAAC)	foot of shelving).				



## 5.4 Parental Employment

Variable	Source	Question	Responses	Universe
Whether respondent's father was working when respondent was 14 [FathWork]	Questions adapted from Understanding Society and British Household Panel Survey (BHPS)	Thinking back to when you were 14 years old, was your father working at that time?	Choice: single  1 Father was working 2 Father was not working 3 Father was deceased 4 Don't know / Not sure	IF ((RespType = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2)) // CASI
Father's job title when respondent was aged 14 [FathJob]	Questions adapted from Understanding Society and British Household Panel Survey (BHPS)	What job was your father doing at that time? What was his job title?	Open: 150	IF ((RespType = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2) // CASI AND (FathWork = 1)) // Father was working  OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2) // CASI AND (FathWork = 1)) // Father was working
Father's job role when respondent was aged 14 [FathRole]	Questions adapted from Understanding Society and British Household Panel Survey (BHPS)	Briefly describe the work your father did.	Open: 300	IF ((RespType = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2) // CASI AND (FathWork = 1)) // Father was working  OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2) // CASI AND (FathWork = 1)) // Father was working



Variable	Source	Question	Responses	Universe  IF ((RespType = 2) // partner  AND (Sweep = 1) // 28 weeks  AND (ModeType = 2) // CASI  AND (FathWork <> 3)) // Father not  deceased at that time  OR ((RespType = 1) // Mother  AND (Sweep = 2) // 6 months  AND (ModeType = 2) // CASI  AND (FathWork <> 3)) // Father not  deceased at that time
Respondent's father's educational status [FathEduc]	Questions adapted from Understanding Society and British Household Panel Survey (BHPS)	Thinking about your father's educational qualifications when you were 14 years old, which of these best describes the type of qualifications your father held at that time?	Choice: single  1 He had left school without any qualifications or certificates  2 He had left school with some qualifications or certificates  3 He had gained post- school qualifications or certificates of further education (e.g. City and Guilds)  4 He had gained a university degree or other degree  5 Other  6 Don't know	
Whether respondent's mother was working when respondent was 14 [MothWork]	Questions adapted from Understanding Society and British Household Panel Survey (BHPS)	And was your mother working when you were 14?	Choice: single  1 Mother was working 2 Mother was not working 3 Mother was deceased 4 Don't know / Not sure	IF ((RespType = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2)) // CASI
Mother's job title when respondent was aged 14 [MothJob]	Questions adapted from Understanding Society and British Household Panel Survey (BHPS)	What job was your mother doing at that time? What was her job title?	Open: 150	IF ((RespType = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2) // CASI AND (MothWork = 1)) // Mother was working



Variable	Source	Question	Re	sponses	Universe
					OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2) // CASI AND (MothWork = 1)) // Mother was working
Mother's job role when respondent was aged 14 [MothRole]	Questions adapted from Understanding Society and British Household Panel Survey (BHPS)	mother did.		en: 300	IF ((RespType = 2) // partner  AND (Sweep = 1) // 28 weeks  AND (ModeType = 2) // CASI  AND (MothWork = 1)) // Mother was  working  OR ((RespType = 1) // Mother  AND (Sweep = 2) // 6 months  AND (ModeType = 2) // CASI  AND (MothWork = 1)) // Mother was  working
Respondent's mother's educational status	Questions adapted from Understanding Society and British	Thinking about your mother's educational qualifications when you were 14 years old, which of these best describes the type of	Cho	She had left school without any qualifications or	IF ((RespType = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2) // CASI AND (MothWork <> 3)) // Mother not deceased at that time
[MothEduc]	Household Panel qualifications your mother held at that time?	2	certificates She had left school with some qualifications or certificates	OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2) // CASI	
			3	She had gained post- school qualifications or certificates of further education (e.g. City and Guilds)	AND (MothWork <> 3)) // Mother not deceased at that time
			5	She had gained a university degree or other degree Other	
			6	Don't know	



# 5.5 Social Networks and Supports

Variable	Source	Question	Responses	Universe
Introduction to social networks and support questions [SocIntro]		You will now be asked some questions about your social networks and support.  Press next to continue.	Control:	If ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 Weeks And (ModeType = 2) // CASI And ((MothLive = 1) // Mother is still alive Or (FathLive = 1))) // Father is still alive  Or ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2)) // CASI
How often meet up with mother [MotMeet]	Adapted from English Longitudinal Study of Ageing (ELSA)	How often do you do each of the following with your mother?  How often do you meet up with your mother?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (MLive = 1) // Mother still alive (and does not live in HH)
How often speak on phone to mother [MotSpeak]	Adapted from English Longitudinal Study of Ageing (ELSA)	How often do you speak to your mother on the phone?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (MLive = 1) // Mother still alive (and does not live in HH)
How often email or text mother [MotEmail]	Adapted from English Longitudinal Study of Ageing (ELSA)	How often do you Email or text your mother?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (MLive = 1) // Mother still alive (and does not live in HH)



Variable	Source	Question	Responses	Universe
Contact with mother through social networking [MotSNS]	New	How often do you have contact with your mother through social networking sites like MySpace, Facebook, LinkedIn or Twitter?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (MLive = 1) // Mother still alive (and does not live in HH)
Close relationship with mother [MotRel]	Adapted from English Longitudinal Study of Ageing (ELSA)	Would you say you have a close relationship with your mother?	Choice: single  1 Yes 2 No	If ((RespType = 1) // Mother And (Sweep = 1 or 2) // 28 Weeks, or 6 months And (ModeType = 2) // CASI And (MothLive = 1)) // Mother is still alive  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 Weeks And (ModeType = 2) // CASI And (MothLive = 1)) // Mother is still alive
How often meet up with father [FatMeet]	Adapted from English Longitudinal Study of Ageing (ELSA)	How often do you do each of the following with your father?  How often do you meet up with your father?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (FLive = 1) // Father still alive (and does not live in HH)
How often speak on phone to father  [FatSpeak]	Adapted from English Longitudinal Study of Ageing (ELSA)	How often do you speak to your father on the phone?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (FLive = 1) // Father still alive (and does not live in HH)
How often email or text father	Adapted from English	How often do you Email or text your father?	Choice: single  1 Never 2 Less than once a month	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
[FatEmail]	Longitudinal Study of Ageing (ELSA)		3 Once or twice a month 4 Once a week or more 5 Most days	And (FLive = 1) // Father still alive (and does not live in HH)
Contact with father through social networking sites  [FatSNS]	New	How often do you have contact with your father through social networking sites like MySpace, Facebook, LinkedIn or Twitter?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (FLive = 1) // Father still alive (and does not live in HH)
Close relationship with father [FatRel]	Adapted from English Longitudinal Study of Ageing (ELSA)	Would you say you have a close relationship with your father?	Choice: single  1 Yes 2 No	If ((RespType = 1) // Mother And (Sweep = 1 or 2) // 28 Weeks, or 6 months And (ModeType = 2) // CASI And (FathLive = 1)) // Father is still alive  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 Weeks And (ModeType = 2) // CASI And (FathLive = 1)) // Father is still alive
How often baby sees grandparents [GrndMeet]	Adapted from Millennium Cohort Study (MCS)	Thinking about the grandparent(s) that ^[cohort baby name(s)] ^[has/have] contact with most often, how often ^[does/do] ^[he/she/they] have contact with them?  Please include seeing them, speaking on the phone, skype and facetime.	Choice: single  1 Every day 2 3-6 times a week 3 Once or twice a week 4 Less often, but at least once a month 5 Once every few months 6 Once a year or less than once a year 7 Never 8 Lives with grandparent(s)	If (RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 month And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
Other relatives or family  [RelFam]	Adapted from English Longitudinal Study of Ageing (ELSA)	Do you have any ^[other] relatives/immediate family, for example, any brothers or sisters, or cousins?	Choice: single  1 Yes 2 No	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI
Number of relatives or family close with  [FamClose]	Adapted from English Longitudinal Study of Ageing (ELSA)	How many of these family members would you say you have a close relationship with?	Number: 0, 2, 099	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (RelFam = 1) // has other relatives or immediate family
Whether has friends  [Friend]	Adapted from English Longitudinal Study of Ageing (ELSA)	Do you have any friends?	Choice: single  1 Yes 2 No	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI
Number of friends have a close relationship with	Adapted from English Longitudinal Study of Ageing (ELSA)	How many friends would you say you have a close relationship with?	Number: 0, 2, 099	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And (Friend = 1) // Yes does have friends
[FrndCls] How often meet up with other family and friends  [FaFrMt]	Adapted from English Longitudinal Study of Ageing (ELSA)	On average, how often do you do each of the following with any of these other family members or friends, not counting any who live with you?  How often do you meet up?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And ((RelFam = 1) // has other relatives or immediate family Or (Friend = 1)) // Yes does have friends
How often speak to other family	Adapted from English	How often do you speak on the phone?	Choice: single  1 Never	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
and friends on the phone [FaFrSpk]	Longitudinal Study of Ageing (ELSA)		2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	And ((RelFam = 1) // has other relatives or immediate family Or (Friend = 1)) // Yes does have friends
How often email or text other family or friends  [FaFrEml]	Adapted from English Longitudinal Study of Ageing (ELSA)	How often do you Email or text?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And ((RelFam = 1) // has other relatives or immediate family Or (Friend = 1)) // Yes does have friends
Contact with other family and friends through social networking sites	Adapted from English Longitudinal Study of Ageing (ELSA)	How often do you have contact through social networking sites like MySpace, Facebook, LinkedIn or Twitter?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And ((RelFam = 1) // has other relatives or immediate family Or (Friend = 1)) // Yes does have friends
[FaFrSNS] How often speak with neighbours [SocCap]	Adapted from ONS Harmonised Concepts and Questions for Social Data Sources	How often do you speak with your neighbours?	Choice: single  1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week or more 5 Most days	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI
People you could borrow £100 from [Borrow]	Adapted from ALSPAC	How many people among your family and friends could you borrow £100 from if you needed to?	Number: 0, 2, 040	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
Whether parents help and how	Millennium Cohort Study (MCS) Sweep 1	^[Do your parents / does your mother / does your father] help you in any of these ways?	Choice: multiple  1 No, does not help in any of these ways 2 Buying essentials for	If (RespType = 1) // Mother And (Sweep = 2) // 6 month And (ModeType = 2) // CASI And ((MothLive = 1) OR (FathLive = 1)) // Respondent's Mother or Father is still
[ParHelp]		If yes, in what ways ^[do they / does she / does he] help you?  Please choose all that apply.	the baby - food, clothes, nappies etc 3 Paying for other household costs - e.g.	alive
			bills, shopping etc  4 Buying gifts and extras for the baby  5 Lending money  6 Paying for childcare  7 Other financial help	



## 5.6 Family Relationships

Variable	Source	Question	Responses	Universe
Family relationship module introduction [FmRIntro]		The next few questions are about your family relationships.  Press next to continue.	Control:	IF ((RespType = 1 OR 2) // Mother or Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2 OR 3)) // 6 months or 12 months
Change in marital and same-sex civil partnership status [ChMarSta]	New	The last time we saw you, you told us that you and ^[partner name] were ^[legal marital or same-sex civil partnership status]. Is this still correct or has there been a change in your relationship status?  Please note that if you have separated but are for example still legally married, please count this as a change.	Choice: single  1 This is correct, there is no change in our relationship status 2 Our relationship status has changed	IF ((RespType = 1) // Mother AND (Sweep = 2) // 6m AND (ModeType = 2) // CASI AND (Partner = 1)) // Had Partner (resident or non-resident)@ sweep 1  OR ((RespType = 1) // Mother AND (Sweep = 3) // 12m AND (ModeType = 2) // CASI AND (Partner = 1) // Had Partner (resident or non-resident)@ sweep 1 AND (MarSta <> 5 or 9)) // not widow or surviving partner @ sweep 2
Marital and same-sex civil partnership status [MarSta]	Adapted from Census 2011 / Labour Force Survey (LFS) / ONS Harmonised Concepts and Questions for Social Data Sources	What is your current legal marital or same-sex civil partnership status with ^[partner name]?	Choice: single  1 Never married and never registered a same sex civil partnership 2 Married 3 Separated, but still legally married 4 Divorced 5 Widowed	IF ((RespType = 1) // Mother AND (Sweep = 1) // 28 weeks AND (ModeType = 2) // CASI AND (Partner = 1)) // Has Partner (resident or non-resident)  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
			6 In a registered same- sex civil partnership 7 Separated, but still legally in a same-sex civil partnership 8 Formerly in a same-sex civil partnership which is now legally dissolved 9 Surviving partner from a same-sex civil partnership	AND (ChMarSta = 2)) // Change in relationship status
Year of marriage [MarrYr]	Adapted from Millennium Cohort Study (MCS)	When did you and ^[partner name] get married?  Please enter the year and month.	Date: yyyy	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (MarSta = 2, 3, 4)) // Married, separated, divorced  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 2)) // Now married
Month of marriage [MarrMo]	Adapted from Millennium Cohort Study (MCS)	When did you and ^[partner name] get married?  Please enter the year and month.	Choice: single  1  January 2  February 3  March 4  April 5  May 6  June 7  July 8  August 9  September	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (MarSta = 2, 3, 4)) // Married, separated, divorced  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
Year of civil	New	When did you and ^[partner	10 October 11 November 12 December Date: yyyy	AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 2)) // Now married  IF ((RespType = 1) // Mother
partnership [CivParYr]	IVEW	name] enter a civil partnership?  Please enter the year and month.		AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (MarSta = 6, 7, 8)) // civil partnership, separated from civil partner or partnership legally dissolved  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 6)) // Now in civil partnership
Month of civil partnership [CivParMo]	New	When did you and ^[partner name] enter a civil partnership?  Please enter the year and month.	Choice: single  1  January 2  February 3  March 4  April 5  May 6  June 7  July 8  August 9  September 10  October 11  November 12  December	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (MarSta = 6, 7, 8)) // civil partnership, separated from civil partner or partnership legally dissolved  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 6)) // Now in civil partnership
Year of separation	New	When did you and ^[partner name] separate?	Date: yyyy	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
[SeparYr]		Please enter the year and month.		AND (Sweep = 1) // 28 weeks AND (MarSta = 3 or 7)) // Separated and still legally married or separated, but still legally in a same-sex civil partnership
				OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 3 or 7)) // Separated and still legally married or separated, but still legally in a same-sex civil partnership
Month of separation [SeparMo]	New	When did you and ^[partner name] separate?  Please enter the year and month.	Choice: single  1  January 2  February 3  March 4  April 5  May 6  June 7  July 8  August 9  September 10  October 11  November 12  December	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (MarSta = 3 or 7)) // Separated and still legally married or separated, but still legally in a same-sex civil partnership  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 3 or 7)) // Separated and still legally married or separated, but still legally in a same-sex civil partnership
Year of divorce	New	When did you and ^[partner name] get divorced?	Date: yyyy	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks
[DivorYr]		Please enter the year and month.		AND (MarSta = 4)) // Divorced



Variable	Source	Question	Responses	Universe
				OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 4)) // Divorced
Month of Divorce [DivorMo]	New	When did you and ^[partner name] get divorced?  Please enter the year and month.	Choice: single  1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (MarSta = 4)) // divorced  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 4)) // Divorced
Year civil partnership legally dissolved [CivEndYr]	New	When did your civil partnership with ^[partner name] legally dissolved?  Please enter the year and month.	Date: yyyy	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (MarSta = 8)) // civil partnership legally dissolved  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 8)) // civil partnership legally dissolved



Variable	Source	Question	Responses	Universe
Month civil partnership legally dissolved	New	When did your civil partnership with ^[partner name] legally dissolved?  Please enter the year and month.	Choice: single  1  January 2  February 3  March 4  April 5  May 6  June 7  July 8  August 9  September 10  October 11  November 12  December	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (MarSta = 8)) // civil partnership legally dissolved  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // 6 month or 12 month AND (ModeType = 2) // CASI AND (ChMarSta = 2) // Change in relationship status AND (MarSta = 8)) // civil partnership legally dissolved
Relationship status with child's non- resident natural father [NatFaRel]	Adapted from the Millennium Cohort Study (MCS) Sweep 1	You haven't told us about anyone who is the natural father of your baby. Can we just ask, which of these best describes your relationship with your baby's natural father?	Choice: single  1 Married, but separated 2 Divorced 3 Lived together then separated 4 Closely involved but living apart 5 Living together part of the time 6 Dating 7 Not in a relationship together 8 Widowed / he died 9 Don't know who natural father is	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (NatFath = 2)) // No partner identified or partner is not natural parent of baby  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (NatFath = 2) // No partner identified or partner is not natural parent of baby AND (NatFaRel <> 8,9)) // Father not known or dead @ sweep 1
Relationship with baby's non-resident natural	Adapted from the Millennium Cohort Study (MCS) Sweep 1	What was your relationship with ^[Cohort baby name(s)]'s natural father at the time ^[Cohort baby name(s)] ^[was/were] born?	Choice: single  1 Married / civil partnership and living together	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (NatFath = 2) // No partner identified or partner is not natural parent of baby



Variable	Source	Question	Re	sponses	Universe
father at time of birth [NatFaBir]			3 4 5 6 7	Cohabiting / living together Living together part of the time Separated Divorced A couple but not living together Dating (going out but not living together) Not in a relationship Widowed / he had died	AND (NatFaRel = 18) // Know who natural father was
How often non-resident natural father sees child [NRFSee]	Millennium Cohort Study (MCS) Sweep 5	How often ^[does/do] ^[cohort baby name(s)] see ^[his/her/their] natural father?		Shared care 50/50  Every Day  5-6 times a week  3-4 times a week  Once or twice a week  Less often but at least once a month  Less often than once a month  Never	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (((NatFath = 2) // No partner identified or partner is not natural parent of baby AND (NatFaRel = 17)) // Know who natural father was OR ((NResPart = 1) // someone outside HH considered as partner AND (NResPReB = 1))) // Natural parent of cohort baby
Non-resident natural father's interest in child [NRFInt]	Adapted from Millennium Cohort Study (MCS) sweep 1	How much interest would you say ^[cohort baby name(s)]'s natural father shows in [him/her/them]? Is he	1 2 3 4	Very interested Somewhat interested Not very interested Not at all interested	IF (RespType = 1) // Mother  AND (ModeType = 2) // CASI  AND (Sweep = 2) // 6 months  AND (((NatFath = 2) // No partner identified or partner is not natural parent of baby  AND (NatFaRel = 17)) // Know who natural father was  OR ((NResPart = 1) // someone outside HH considered as partner  AND (NResPReB = 1))) // Natural parent of cohort baby



Variable	Source	Question	Responses	Universe	
Non-resident natural father maintenance contributions [NRFMaint]	Adapted from Millennium Cohort Study (MCS) Sweep 5	Does he provide any financial support for ^[cohort baby name(s)]'s maintenance?	Choice: multiple  1 No, none 2 Yes, regular payments of money 3 Yes, irregular payments of money 4 Yes, buying things regularly for the baby 5 Yes, buying things occasionally for the baby	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (((NatFath = 2) // No partner identified or partner is not natural pare of baby AND (NatFaRel = 17)) // Know who natural father was OR ((NResPart = 1) // someone outside considered as partner AND (NResPReB = 1))) // Natural parent cohort baby	
Lived with other partner since last interview [LvdWOth]	Adapted from the Millennium Cohort Study (MCS) Sweep 2	Can we just ask, have you lived as a couple with anyone for a month or more, at any time since you last attended the Life Study Centre?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (ResPart = 2) // No resident partner currently AND (ResPart = 2)) // No resident partner @ sweep 1  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 3) // 12 month AND (ResPart = 2) // No resident partner currently AND (ResPart = 2)) // No resident partner @ sweep 2	
Number of partners lived with since last interview  [LvdWNum]	Adapted from Millennium Cohort Study (MCS) Sweep 1	How many partners have you lived with for one month or more, since you last attended the Life Study Centre?	Number: 0, 2, 199	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2 or 3) // 6 month or 12 month AND (LvdWOth = 1) // Lived with someone for 1 month or more	



Variable	Source	Question	Responses	Universe
Change in amount of housework done by partner	Millennium Cohort Study (MCS) Sweep 1	Compared to the time before  ^[cohort baby name(s)] arrived, does your partner do more housework than ^[he/she] used to, about the same or less?	Choice: single  1 More 2 About the same 3 Less 4 My partner did not live with me then	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (ResPart = 1) // Mother and Partner resident in same HH
Who feeds child [FeedsChd]	Millennium Cohort Study (MCS) Sweep 1	The next set of questions are about who looks after ^[cohort baby name].  Who is mostly responsible for feeding ^[him/her]?	Choice: single  1 I do most of it 2 My partner does most of it 3 We share more or less equally 4 Someone else does it 5 Does not apply	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2 or 3) // 6 or 12 months AND (ResPart = 1) // Mother and Partner resident in same HH
Who changes child's nappies [NappyChg]	Millennium Cohort Study (MCS) Sweep 1	Who is mostly responsible for changing ^[his/her] nappies?	Choice: single  1 I do most of it 2 My partner does most of it 3 We share more or less equally 4 Someone else does it 5 Does not apply	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2 or 3) // 6 or 12 months AND (ResPart = 1) // Mother and Partner resident in same HH
Who gets up in night [GetUpNgh]	Millennium Cohort Study (MCS) Sweep 1	Who is mostly responsible for getting up in the night?	Choice: single  1   I do most of it 2   My partner does most of it 3   We share more or less equally 4   Someone else does it 5   Does not apply	IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2 or 3) // 6 or 12 months AND (ResPart = 1) // Mother and Partner resident in same HH



Variable	Source	Question	Responses	Universe
Frequency of arguments [ArgueFrq]	Growing up in Ireland	(IF SWEEP 1:) Many couples argue from time to time. Thinking about the time since ^[you / your partner] became pregnant, roughly how often do you and your partner argue?  (If SWEEP = 2:) Many couples argue from time to time. Thinking about the time since ^[cohort baby name(s)] ^[was/were] born, roughly how often do you and your partner argue?	Choice: single  1 Most days 2 At least once a week 3 Less than once a week 4 Hardly ever 5 Never	IF ((RespType = 1 OR 2) // Mother or Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (Partner = 1)) // Has a Partner  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (Partner = 1)) // Has a Partner
Shouting at each other [ArgShout]	Growing up in Ireland	When you and your partner argue, do you shout or yell at each other?	Choice: single  1 Never 2 Not very often 3 Sometimes 4 Often 5 Almost always / Always	IF ((RespType = 1 OR 2) // Mother or Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (ArgueFrq = 14)) // Argues with partner  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (ArgueFrq = 14)) // Argues with partner
Throwing things at each other [ArgThrow]	Growing up in Ireland	When you and your partner argue, do you throw something at each other?	Choice: single  1 Never 2 Not very often 3 Sometimes 4 Often 5 Almost always / Always	IF ((RespType = 1 OR 2) // Mother or Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (ArgueFrq = 14)) // Argues with partner  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
				AND (Sweep = 2) // 6 months
				AND (ArgueFrq = 14)) // Argues with
				partner
low often	Growing up in	When you and your partner argue,	Choice: single	IF ((RespType = 1 OR 2) // Mother or
lo you push,	Ireland	do you push, hit or slap each		Partner
lap or hit		other?	1 Never	AND (ModeType = 2) // CASI
ach other		other:	2 Not very often	AND (Sweep = 1) // 28 weeks
each other			3 Sometimes	AND (ArgueFrq = 14)) // Argues with
_			4 Often	partner
[ArgPush]			5 Almost always / Always	par true.
				OR ((RespType = 1) // Mother
				AND (ModeType = 2) // CASI
				AND (Sweep = 2) // 6 months
				AND (ArgueFrq = 14)) // Argues with
				partner



## 5.7 Housing

Variable	Source	Question	Responses	Universe
Introduction to housing questions [HsingInt]		You will now be asked some questions about housing and where you live.  Press next to continue.	Control:	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 1,2,3)) // 28 weeks, 6 months, 12 months  OR ((RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1)) // 28 weeks
Moved house since last interview [MovedHs]	Adapted from Millennium Cohort Study (MCS) Sweep 2	When we last saw you, you were living at ^[address]. Have you moved at any point since then?	Choice: single  1 Yes 2 No	IF (RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI
Tenure of home [Tenure]	Millennium Cohort Study (MCS) Sweep 2	Do you ^[or your partner] own or rent your home or have some other arrangement?  Please choose one option only.	Choice: single  1  Own outright 2  Own - mortgage/loan 3  Part rent/part   mortgage (shared   equity) 4  Rent from local   authority 5  Rent from Housing   Association 6  Rent privately 7  Living with parents 8  Live rent free 9  Squatting 10  Other	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1)) // moved house
Type of accommodation	Adapted from Millennium Cohort	Is your home Please choose one option only.	Choice: single  1 A house or bungalow 2 A flat or maisonette	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week



Variable	Source	Question	Responses	Universe
[AccomTyp]	Study (MCS) Sweep 5		3 A studio flat 4 A Room or bedsit 5 Shared flat (with another individual or family) 6 Shared house (with another individual or family) 7 Student accommodation 8 Other answer	And (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1)) // moved house
Other type of accommodation  [AccomTyO]	Adapted from Millennium Cohort Study (MCS) Sweep 5	Please write in other type of accommodation.	Open: 50	IF ((RespType = 1) // Mother And (Sweep = 1 or 2 or 3) // 28 week, 6 month or 12 month And (ModeType = 2) // CASI And (AccomTyp = 8)) // Other accommodation  Or ((RespType = 2) // Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (AccomTyp = 8)) // Other accommodation
Building floor of main living accommodation [MainLivF]	Adapted from Millennium Cohort Study (MCS) Sweep 5	On what floor of the building is your main living accommodation?  Please give your lowest floor that has living accommodation.	Choice: single  1 Basement/ semi basement 2 Ground floor/ street level 3 1st floor 4 2nd floor 5 3rd floor 6 4th - 9th floor 7 10th floor or higher	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (AccomTyp = 2, 3, 4, 5, 7)) // Flat, studio flat, bedsit, shared flat or student accommodation  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
				And (AccomTyp = 2, 3, 4, 5, 7) // Flat, studio flat, bedsit, shared flat or student accommodation And (MovedHs = 1)) // moved house
Number of rooms [NumRooms]	Millennium Cohort Study (MCS)	How many rooms do you and your family have excluding bathrooms, toilets, halls and garages?	Number: 0, 2, 199	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week, And (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1)) // moved house
Year moved to current address [CMoveYr]	Adapted from Millennium Cohort Study (MCS) Sweep 1	When did you move to your current address?  Please enter the year.  If you are not sure, please give an approximate answer.	Date: yyyy	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1)) // moved house
Month moved to current address [CMoveMth]	Millennium Cohort Study (MCS) Sweep 1	Please enter the month you started living at your current address.	Choice: single  1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?))// (CMoveYr <> DK or REF) // year moved to address given  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI



Variable	Source	Question	Res	ponses	Universe	
			10 11 12	October November December	And (MovedHs = 1) // moved house And (?))// (CMoveYr <> DK or REF) // year moved to address given	
Day moved to current address [CMoveDay]	Millennium Cohort Study (MCS) Sweep 1	If you can remember, please enter the day you started living at your current address.	Numk	per: 0, 2, 131	year moved to address given  IF ((RespType = 1 or 2) // Mother or Partner  And (Sweep = 1) // 28 week  And (ModeType = 2) // CASI  And (?))// (CMoveMth <> DK or REF) // month moved to address given  OR ((RespType = 1) // Mother  And (Sweep = 2 or 3) // 6 month or 12 month  And (ModeType = 2) // CASI  And (MovedHs = 1) // moved house  And (?))// (CMoveMth <> DK or REF) //	
Reason for moving to current address [WhyMove]	Millennium Cohort Study (MCS) Sweep 2	What were the main reasons you moved to your current address?  Please choose all options that apply.	1 2 3 4 5 6 7 8 9 10 11	Wanted to buy Wanted a larger home Wanted better home Job change/nearer work Spouse or partner jochange To be nearer relative/s Could no longer afford it Evicted/repossessed Relationship breakdown New relationship Wanted to move to	And (?))// (CMoveMth <> DK or REF) // month moved to address given  If (RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1) // moved house	



Variable	Source	Question	Res	ponses	Universe
Other reason for move to current address	Millennium Cohort Study (MCS) Sweep 2	Please specify any other reasons as to why you moved.	12 13 14 15	For children's education  Just wanted a change  Wanted place of my own  Problem with neighbours  Other  : 50	IF (RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month
[WhyMoveO]	·				And (ModeType = 2) // CASI And (WhyMove = 16) // Other reason for moving house
Other places lived since last interview [OthPILiv]	Adapted from Millennium Cohort Study (MCS) Sweep 2	Is your current address the only other place you have lived since we last interviewed you?	1	ce: single Yes No	IF (RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (MovedHs = 1) // moved house
Number of other places lived [OthPILiN]	Adapted from Millennium Cohort Study (MCS) Sweep 2	How many other places have you lived at ^[since the start of ^[your / your partner's] current pregnancy / since we last interviewed you]?  Do not include your current address		er: 0, 2, 197	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (OthAddr = 2)) // lived in other places since start of pregnancy  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (OthPILiv = 2)) // not the only place lived since last interview
Postcodes lived at since last interview	New	For all the other places you have lived at since we last interviewed you, please tell us the postcode,	1	ce: single Yes No	IF (RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
[PCodeInt]		address and when you moved there.  Can we take the full postcode of the ^[first/second/third etc.] place?  ^[You have already told us these addresses: ^[First/Second/Third/etc.] address: ^[Address]]		And (OthPlLiv = 2) // not the only placed lived since last interview
Other postcodes lived at since start of pregnancy [PcodePrv]	New	Please enter the full postcode of the ^[first/second/third/etc.] place.  (E.G. kt12 3jt)	Open: 8	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (PCodePrg = 1)) // agreed to give postcode  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (PCodeInt = 1)) // agreed to give postcode
Address check	New	This is:	Choice: single	IF ((RespType = 1 or 2) // Mother or Partner
[PCCkPrev]		^[Address look up] Is this correct?	<pre>1 Yes 2 No - postcode   incorrect 3 No - postcode correct   but address is wrong</pre>	And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?)) // postcode entered at PCodePrv
				OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
				And (?)) // postcode entered at PCodePrv
House name or number [AddNoPre]	New	Please can you give us the house name/number?	Open: 1024	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (PCCkPrev = 1)) // address correct  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (PCCkPrev = 1)) // address correct
Confirming address [PrvPCCon]	New	To confirm, was this your full address?  ^[AddNoPre]^[Address from PCCkPrev]	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?)) // (AddNoPre <> REF) // house name/number given  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (?)) // (AddNoPre <> REF) // house name/number given
Previous address [PrevAddr]	New	Please can we take the full address?  Please include the house number/name. If you do not know the postcode, please leave it blank.	Open: 1024	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And ((PCCkPrev = 3) // address incorrect Or (PCodePrg = 2) // Postcode refused Or (PrvPCCon = 2))) // address incorrect  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
				And ((PCCkPrev = 3) // address incorrect Or (PCodeInt = 2) // Postcode refused Or (PrvPCCon = 2))) // address incorrect
Confirming address [PrvAdCon]	New	To confirm, was this your full address?  ^[PrevAddr]	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?)) // (PrevAddr <> REF) // address given  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (?)) // (PrevAddr <> REF) // address given
Year moved to other addresses lived at [AddYear]	Adapted from Millennium Cohort Study (MCS) Sweep 2	When did you move to this ^[first/second/third/etc.] address? ^[AddNoPre]^[Address from PCCkPrev]^[PrevAddr]  Please enter the year. If you are not sure, please give an approximate answer.	Date: YYYY	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (OthAddr = 2)) // lived in other places since start of pregnancy  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month visit, 12 month visit And (ModeType = 2) // CASI And (OthPlLiv = 2)) // not the only placed lived since last interview
Month moved to other addresses lived at [AddMonth]	Adapted from Millennium Cohort Study (MCS) Sweep 2	Please enter the month you started living at this ^[first/second/third/etc.] address.  ^[AddNoPre]^[Address from PCCkPrev]^[PrevAddr]	Choice: single  1 January 2 February 3 March 4 April 5 May	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?)) // (AddYear <> DK or REF) // Year moved given



Variable	Source	Question	Responses			Universe
			6 7 8 9 10 11	June July August September October November December		OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month visit, 12 month visit And (ModeType = 2) // CASI And (?)) // (AddYear <> DK or REF) // Year moved given
Day moved to other addresses lived at [AddDay]	Adapted from Millennium Cohort Study (MCS) Sweep 2	If you can remember, please enter the day you started living at this ^[first/second/third/etc.] address.  ^[AddNoPre]^[Address from PCCkPrev]^[PrevAddr]	Numk	per: 0, 2, 1	131	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?)) // (AddMonth <> DK or REF) // Month moved given
						OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month visit, 12 month visit And (ModeType = 2) // CASI And (?)) // (AddMonth <> DK or REF) // Month moved given



## 5.8 Neighbourhood

Variable	Source	Question	Responses	Universe
Neighbourhood introduction [NHoodIn]		You will now be asked some questions about the area you live in.  Press next to continue.	Control:	IF ((RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 1 OR 2 OR 3)) // 28 weeks, 6 months or 12 months  OR ((RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks
Satisfaction with area [AreaSat]	Millennium Cohort Study (MCS)	How satisfied are you with the area as a place to live?	Choice: single  1 Very satisfied 2 Fairly satisfied 3 Neither satisfied nor dissatisfied 4 Fairly dissatisfied 5 Very dissatisfied	IF ((RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 1 or 2)) // 28 weeks, 6 month  OR ((RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks
Satisfaction with area for raising children [AreaRais]	Millennium Cohort Study (MCS)	Is this a good area to bring up children?	Choice: single  1 Excellent 2 Good 3 Average 4 Poor 5 Very poor	IF (RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 1 or 2) // 28 weeks, 6 months



## 6. Pre-complete Questionnaire

The six month pre-visit questionnaire is presented on the next pages. This was designed to be posted to participants before their 6 month visit to a Life Study Centre, to be completed in the home setting and brought with them to their visit. Spare copies would also have been available in the Life Study Centres.

The Ages and Stages Questionnaires (ASQ-3), 6 month questionnaire (which was designed for infants from 5 months 0 days through to 6 month and 30 days) has been omitted from this document because of copyright.





## Your baby is learning new skills every day!

Thank you for your contribution to Life Study. We would like you to answers some questions on what your baby is learning to do at 6 months old. Please complete the questions and bring it to you and your baby's 6 month appointment at the Life Study Centre.

This <colour> <leaflet / booklet > ask you a little about your baby's eating, crying and sleeping behaviours.

The <colour> <leaflet / booklet > enclosed includes smalls tasks for you to do with your baby and will ask you questions on how your baby communicates with you and others, how they play with toys and about their movements. Before completing this you should make sure your baby is rested and fed. Try each activity with your child before marking a response.

#### Before you start you will need the following:

A small piece of food, such as bread

A mirror

A small easy-to-grip toy

#### Answering the questions:

Tick "Yes" if your child is performing the skill.

Tick "Sometimes" if your child is just beginning to perform the behaviour or performs the skill on occasion, but not all the time.

Tick "Not yet" if your child is not yet performing the behaviour.

These tasks and questions should be fun to do. If you have any questions or concerns please contact your health visitor or GP who will be able to talk to you about these.

Thank you for your continued support of Life Study.

Q1	Where does your b	paby usually sleep?	Please tick (only <b>on</b>	ie)	
	Infant basket or cot in a separate room	Infant basket or cot in parents' room	In parents' bed	Infant basket or cot in room with sibling	Other, Specify:
	1	2	3	4	5
Q2	In what position do	es your baby sleep	most of the time? P	lease tick (only <b>one</b> )	)
	On his/her tummy	On his/her side C	On his/her back		
	1	2	3		
Q3	How much time do the morning)?	es your baby spend	in sleep during the	NIGHT (between 7 i	in the evening and 7 ir
	Hours Minutes				
Q4	How much time do the evening)?	es your baby spend	in sleep during the	DAY (between 7 in the	the morning and 7 in
	Hours Minutes	]			
Q5	On average how m	nany times does you	r baby wake each r	night?	
	Times				
Q6	How much time du	ring the night is you	r baby awake (from	10 in the evening to	6 in the morning)?
	Hours Minutes				
Q7	How long does it to	ake to put your baby	to sleep in the ever	ning?	
	Hours Minutes	]			

Q8	How does your	baby fall asleep?	Please tick (or	nly <b>one</b> )		
	While feeding	Being rocked	Being held	In bed alone	In bed near parent	Other
	1	2	3	4	5	6
Q9	At what time do	es your baby usu	ually fall asleep	for the night?		
	Hours Minutes	S 1				
Q10	Do you conside	r your baby's sle	ep as a probler	n? Please tick (o	nly <b>one</b> )	
	A very serious problem	A small probl	em Not a prob all	olem at		
	1	2	3			
Q11	How much do y Please tick (only		baby cries in c	omparison with o	ther babies of his	her age?
	He/she cries more than othe babies	He/she is th	HE/SDE CTI			
	1	2	3			
Q12	Do you feel that	your baby's cryi	ng is a problem	n? Please tick (on	lly <b>one</b> )	
	Yes	No				
	1	2				
Q13	If he/she cries of Please tick (only					
	Pick him/her immediatel	up while, t	nan mena	lever pick him/he Intil you are read do so	-	
		[		2		

Can you	usually call if yo	,		
	No Yes,	usually fairly Ye easily	es, but it takes a `while	Yes, after much effort
	1	2	3	4
			she appears to be ease tick (only <b>one</b> )	in agony, screams, draws his/her legs
	•		Yes, only once	No
	1 Q16	<sup>2</sup> → Q16	³ → Q21	<sup>4</sup> → Q21
	s tend to happeres	n at a particular t No	time of day? Please Can't say	e tick (only <b>one</b> )
· 				
	1	2	3	
<b>→</b>		→ Q18 lease write in.	→ Q18	
At which	Q17 • time of day? Pl	ease write in.	1	? Please tick (only <b>one</b> )
At which	Q17 • time of day? Pl	ease write in.	1	? Please tick (only <b>one</b> )
At which	Q17 • time of day? Pl	er anything bring	gs these attacks on  Can't say	? Please tick (only <b>one</b> )
At which  Have yo	u noticed wheth	ease write in.	1 gs these attacks on	? Please tick (only <b>one</b> )
At which  Have yo	u noticed wheth	er anything bring	gs these attacks on Can't say  → Q20	? Please tick (only <b>one</b> )
At which  Have you  You  Please of	u noticed wheth es Q19 describe what br	er anything bring  No  2  PQ20  Tings on the attace	gs these attacks on Can't say  → Q20  eks:	
At which  Have you  Ye  Please of  How lone	u noticed wheth es describe what br	er anything bring No Q20 ings on the attacks usually last?	gs these attacks on Can't say  Q20  cks:	ne)
At which  Have you  Ye  Please of  How lone	u noticed wheth es describe what br	er anything bring  No  2  PQ20  Tings on the attace	gs these attacks on Can't say  Q20  cks:	

2 3

Q21

# BABY EATING BEHAVIOUR QUESTIONNAIRE – SHORT VERSION (BEBQ-SHORT)

These questions are about your baby's appetite over his/her first few months of life. We are specifically interested in the period during which your baby was fed milk only, i.e. no solid foods or pre-prepared baby food yet.

## How would you describe your baby's feeding style at a typical daytime feed?

		Never	Rarely	Sometimes	Often	Always
1.	My baby seemed contented while feeding					
2.	My baby loved milk					
3.	My baby finished feeding quickly					
4.	My baby got full up easily					
5.	My baby took more than 30 minutes to finish feeding					
6.	My baby got full before taking all the milk I think he/she should have					
7.	My baby fed slowly					
8.	Even when my baby had just eaten well he/she was happy to feed again if offered					
9.	My baby found it difficult to manage a complete feed					
10	. If given the chance, my baby would always be feeding					
11	. My baby enjoyed feeding time					
12	. If allowed to my baby would take too much milk					

Please turn over the page and complete the ASQ questionnaire.