## Birth

Component:
Mother

## questionnaire

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## 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.

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## Contents

1. Introduction ..... 5
1.1 Structure of the questionnaires ..... 6
1.2 Variable labels and names ..... 7
1.3 Source of the question ..... 7
1.4 Question ..... 8
1.5 Textfills ..... 8
1.6 Responses ..... 8
1.7 'Don't know' and 'Prefer not to answer' ..... 9
1.8 Checks ..... 10
1.9 Universe and routing instructions ..... 10
1.10 Multiple births ..... 11
1.11 Looped sections ..... 11
1.12 This document ..... 11
2. Computer Assisted Personal Interview (CAPI) Part 1 ..... 12
2.1 Demographics ..... 12
2.2 Child Health ..... 26
2.3 Infections and Immunity ..... 30
2.4 Child Sleeping and Crying ..... 32
2.5 Diet and Nutrition ..... 37
2.6 Environment ..... 54
2.7 Housing ..... 61
2.8 Neighbourhood ..... 66
2.9 Identity ..... 67
2.10 Parental Education ..... 78
2.11 Parental and Family Health ..... 83
3. Computer Assisted Self Interview (CASI) ..... 85
3.1 Parental and Family Health ..... 85
3.2 Pregnancy and Birth ..... 92
3.3 Infections and Immunity ..... 105
3.4 Parenting ..... 106
3.5 Parental Mental Health ..... 118
3.6 Parental Behaviour and Lifestyle ..... 130
3.7 Social Networks and Supports ..... 139
3.8 Family Relationships ..... 147
3.9 Parental Employment. ..... 159
3.10 Financial Situation ..... 162
4. Computer Assisted Personal Interview (CAPI) Part 2 ..... 163
4.1 Parental Employment. ..... 163
4.2 Financial Situation ..... 170
4.3 Partner Proxy ..... 194
4.4 Contact Information ..... 205
4.5 Ages and Stages Questionnaire (ASQ-3) Introduction ..... 213
4.6 Contacting Non-resident Fathers (NRFs) ..... 215
4.7 Interviewer Observations ..... 220
5. Consent ..... 223

## 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 | $\mathbf{6}$ month visit | $\mathbf{1 2}$ month visit |
| :--- | :--- | :--- | :--- |
| Pregnancy component | Mother <br> questionnaire | Mother <br> questionnaire | Mother <br> questionnaire |
|  | Partner <br> questionnaire |  |  |
| Birth component |  | Mother <br> questionnaire | Mother <br> questionnaire |
|  |  | (Resident) Partner <br> questionnaire |  |
|  |  | Non-resident <br> father <br> 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.
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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.
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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.
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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 ${ }^{\wedge}$ [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 ${ }^{\wedge}$ [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: $X X$ ' - the participant has to type in the answer and $X X$ 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 the birth component six month visit. For those variables which appear in this document, reoccurrences of that variable for other participants (mothers, partners and non-resident fathers) 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 focussing 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, receiving a six month home visit within the Birth Component of Life Study.

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## 2. Computer Assisted Personal Interview (CAPI) Part 1

### 2.1 Demographics

| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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. <br> Including yourself, how many people live with you regularly as members of your household? <br> MEMBERS OF THE SAME HOUSEHOLD MUST EITHER SHARE AT LEAST ONE MEAL A DAY OR SHARE LIVING ACCOMMODATION. <br> 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 | Nu | ber: 0, 2, 1..99 | $\begin{aligned} & \text { IF }(\text { RespType }=1 \text { or } 4) / / \text { Mother or Non- } \\ & \text { resident partner } \\ & \text { AND }(\text { Sweep }=4) / / 6 \text { months } \\ & \text { AND }(\text { ModeType }=1) / / \text { CAPI } \end{aligned}$ |
| Number of cohort babies in the study <br> [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? | Cho1 <br> 2 <br> 3 <br> 3 <br> 4 <br> 5 <br> 6 | ice: single <br> One baby <br> Twins <br> Triplets <br> Quads <br> Quins <br> Sextuplets | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI |

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| Variable | Source | Question | Responses | Universe |
| :--- | :--- | :--- | :--- | :--- |
| First name of <br> cohort baby <br> [BabyName] | Millennium Cohort <br> Study (MCS) First <br> Survey <br> CODE NUMBER ALIVE. | ^[Starting with / Now thinking <br> about] your ^[first-born / second- <br> born] baby taking part in Life <br> Study, what is his/her first name? | Open: 20 |  |
| Surname of <br> cohort baby | New | ENTER FIRST NAME OF COHORT <br> BABY | IF (RespType $=1$ ) // Mother <br> AND (Sweep $=4) / / 6$ months <br> AND (ModeType $=1) ~ / / ~ C A P I ~$ |  |
| [BabySurN] |  |  |  |  |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | ARE JUST INTERESTED IN OTHERS IN HOUSEHOLD. COMPUTER WILL TAKE INTO ACCOUNT BABY DETAILS ALREADY COLLECTED. <br> PRESS NEXT TO CONTINUE. |  |  |
| First name of household member <br> [Name] | Adapted from Millennium Cohort Study (MCS) First Survey | ${ }^{\wedge}$ [What is your first name? / And what is the first name of the next person in your household?] <br> ENTER FIRST NAME ^[OF EACH RESIDENT FAMILY MEMBER] <br> HOUSEHOLD MEMBERS RECORDED SO FAR: <br> ${ }^{\wedge}$ [NAME(s)] <br> $\wedge$ [ASK PARTICPANTS FOR THEIR OWN NAME FIRST, THEN PARTNER'S NAME (IF THERE IS A PARTNER), THEN MOVE ON TO OTHER HOUSEHOLD MEMBERS] | Open: 20 | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 4) // Non-resident partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (PName = 2)) // Mother gave incorrect name |
| Respondent's surname <br> [Surname] | New | And what is your surname? | Open: 20 | IF ((RespType = 1 or 4) // Mother or Nonresident partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (PSName = 2)) // Mother gave <br> incorrect surname |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Sex of household member [Sex] | Millennium Cohort Study (MCS) First Survey | ASK/ENTER SEX OF HOUSEHOLD MEMBER | Choice: single | IF ((RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1)) // CAPI <br> OR ((RespType = 4) // Non-resident partner <br> AND (Sweep = 4) // 6 months <br> 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 <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 4) // Non-resident partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND ((PDoB = 2) // Mother gave incorrect <br> DoB <br> OR (?))) // (DoB = DK or REF) // Mother didn't provide partner's DoB |
| Age of household member at last birthday <br> [Agelf] | Millennium Cohort Study (MCS) First Survey | Do you know ^[Name]'s age last birthday? | Number: 0, 3, 0..130 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (?) // (DoB = DK) Date of birth of household member given as "Don't know" |
| Whether any other | Adapted from Millennium Cohort | Can I just check, is there anyone else living with you regularly as a member of your household? | Choice: single | ```IF (RespType = 1 or 4) // Mother or Non- resident partner AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI``` |

Page | 15
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| Variable | Source | Question | Responses | Universe |
| :--- | :--- | :--- | :--- | :--- |
| household <br> members <br> [HHCheck] | Study (MCS) First <br> Survey | ^[COHORT BABIES RECORDED: <br> ^[COHORT BABY NAME(S)]] <br> OTHER HOUSEHOLD MEMBERS <br> RECORDED: ^[NAME(S)] |  | AND (PersNo < 12) // Less than 12 people <br> in HH |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | BLOOD RELATIONSHIPS TAKE PRIORITY OVER FOSTERING <br> 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. | 6 | Step-son / stepdaughter / 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 / halfsister |  |
|  |  |  | 14 | Step-brother / stepsister / child of parent's partner |  |
|  |  |  | 15 | Adopted brother / adopted sister |  |
|  |  |  | 16 | Foster brother / <br> foster sister |  |
|  |  |  | 17 | Grandchild |  |
|  |  |  | 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 |  |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 25 <br>  <br> 26 <br> 27 <br> 28 | Nanny / au pair / housekeeper / live in domestic help Lodger / Housemate Other relative Other non-relative |  |
| Respondent's partner's surname <br> [SurnameP] | New | Can I just check what is ^ ${ }^{\wedge}$ Partner name]'s surname? | Open: 20 |  | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=1 \text { ) // CAPI } \\ & \text { AND (RelResp }=1 \text { or } 2 \text { ) // Partner in HH } \end{aligned}$ |
| Relationship of household member to cohort baby <br> [RelBaby] | Adapted from Millennium Cohort Study (MCS) First Survey | What is ^[your] / ^[name]'s relationship to ^[Cohort baby name(s)]? <br> USE CARD D2 <br> PROMPT OR CHECK IF NECESSARY: SO, ^[NAME] GIVEN AT NAME, IS THEIR...? <br> CODE ONE ONLY <br> BLOOD RELATIONSHIPS TAKE PRIORITY OVER FOSTERING <br> TREAT RELATIVES OF CIVIL PARTNERS AS THOUGH THE CIVIL PARTNERS WERE MARRIED. ALSO TREAT RELATIVES OF COHABITING MEMBERS OF THE HOUSEHOLD AS | Cho7 <br> 8 <br> 9 <br> 10 <br> 11 <br> 12 <br> 13 <br> 14 <br> 15 <br> 16 <br> 18 <br> 18 <br> 19 <br> 20 | ce: single <br> Natural parent <br> Partner of parent <br> Adoptive parent <br> Foster parent <br> Step-parent <br> Natural brother / <br> natural sister <br> Half-brother / half- <br> sister <br> Step-brother / step- <br> sister / child of <br> parent's partner <br> Adopted brother / <br> adopted sister <br> Foster brother / <br> foster sister <br> Maternal grandparent (or parent of mother) <br> Paternal grandparent (or parent of father) Grandparent's partner | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | THOUGH THE COHABITING COUPLE WERE MARRIED. | 21 Parent-in-law / Parent <br> of partner <br> 22 Brother-in-law / <br> Sister-in-law / <br> Partner of brother or <br> sister <br> 23 Aunt / Uncle <br> 24 Cousin <br> 25 Nanny / au pair / <br> housekeeper / live in <br> domestic help <br> 26 Lodger / Housemate <br> 27 Other relative <br> 28 Other non-relative |  |
| Whether Mother and Partner resident in same HH (derived) <br> [ResPart] | Derived |  | Choice: single | IF ((RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner AND (Sweep = 4) // 6 months AND (ModeType = 1)) // CAPI |
| Introduction to other family <br> [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. <br> PRESS NEXT TO CONTINUE | Control: | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner <br> AND (Sweep $=4$ ) // 6 months <br> AND (ModeType = 1) // CAPI |
| Whether mother still alive | Millennium Cohort Study (MCS) First Survey | Is your mother still alive? | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months |


| Variable | Source | Question | Responses | Universe |
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| [MLive] |  | ADD IF NECESSARY: BY MOTHER I MEAN YOUR NATURAL OR ADOPTIVE MOTHER |  | AND (ModeType = 1) // CAPI <br> AND ((Sex = 2) AND (RelResp <> 7 or 9)) // <br> No female in HH is natural parent or <br> adoptive parent of respondent |
| Whether father still alive [FLive] | Millennium Cohort Study (MCS) First Survey | Is your father still alive? <br> ADD IF NECESSARY: BY FATHER I MEAN YOUR NATURAL OR ADOPTIVE FATHER | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND ((Sex = 1) AND (RelResp <> 7 or 9)) // No male in HH is natural parent or adoptive parent of respondent |
| Children living outside of household [ChlOth] | Adapted from Millennium Cohort Study (MCS) First Survey | Do you have any children who do not live with you? <br> INCLUDE BIOLOGICAL CHILDREN, ADOPTED CHILDREN, OR STEPCHILDREN | Choice: single | IF ((RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner AND (Sweep = 4) // 6 months AND (ModeType = 1)) // CAPI |
| Number of non-resident children [ChiNo] | New | How many other children do you have? | Number: 0, 2, 1..12 | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household |
| Name of non-resident child [ChINam] | Adapted from Millennium Cohort Study (MCS) First Survey | What is the name of your ^[first / next] child, who does not live with you? | Open: 40 | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household |



| Variable | Source | Question | Responses | Universe |
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|  |  | ENTER NAME OF NON-RESIDENT CHILD <br> NAMES OF NON-RESIDENT CHILDREN ALREADY ENTERED ARE: ${ }^{\wedge}$ [NAME(s)] |  | OR ((RespType = 2) // Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household |
| Sex of nonresident child [ChISex] | Millennium Cohort Study (MCS) First Survey | ASK/ENTER SEX OF NON-RESIDENT CHILD | Choice: single | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household |
| Non-resident child's date of birth [ChIDoB] | Millennium Cohort Study (MCS) First Survey | What is ^[Name]'s date of birth? | Date: DD/MM/YYYY | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household |
| Non-resident child's age [ChlAge] | Millennium Cohort Study (MCS) First Survey | Do you know ^[Name]'s age last birthday? | Number: 0, 2, 0..60 | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (?)) // (ChIDoB = DK) "Don't know" <br> age of non-resident child |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | OR ((RespType = 2) // Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (?)) // (ChIDoB = DK) "Don't know" <br> age of non-resident child |
| Non-resident child's relationship to respondent [ChlRel] | Adapted from Millennium Cohort Study (MCS) First Survey | Can I just check, what is ^[Name]'s relationship to you? | Choice: single | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1)) // Have other children <br> living outside household |
| Whether there is nonresident partner <br> [NResPart] | New | I have already asked about people living in your household. <br> Is there anyone living outside your household who you consider to be your partner? <br> OPTION 3 - SPONTANEOUS ONLY. PLEASE SHOW APPROPRIATE SYMPATHY IF THIS RESPONSE IS GIVEN. | Choice: single | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (ResPart = 2)// No resident partner <br> within household |
| First name of non-resident partner <br> [NResPNam] | New | What is your partner's name? <br> ENTER FIRST NAME | Open: 20 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (NResPart = 1) // have a nonresident partner |

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| Sex of nonresident partner [NResPSex] | Adapted from Millennium Cohort Study (MCS) First Survey | ASK/ENTER SEX OF NON-RESIDENT PARTNER | Choice: single | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (NResPart = 1) // have a nonresident partner |
| Date of birth of nonresident partner <br> [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 = 4) // 6 months AND (ModeType = 1) // CAPI AND (NResPart = 1) // have a nonresident partner |
| Age of nonresident partner <br> [NResPAge] | Adapted from Millennium Cohort Study (MCS) First Survey | Do you know ^[Partner's name]'s age last birthday? | Number: 0, 3, 0..130 | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (?) // (NResPDoB = DK) Date of birth of non-resident partner given as "Don't know" |
| Relationship of nonresident partner to cohort baby <br> [NResPReB] | Adapted from Millennium Cohort Study (MCS) First Survey | What is ^[Partner's name]'s relationship to [Cohort baby name(s)]? <br> CODE ONE ONLY | Choice: single | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (NResPart = 1) // have a non- <br> resident partner |
| Travel time to nonresident partners home [NResPDis] | New | How long in total does it usually take to travel from your home to where ^[Partner name] lives? <br> Enter time in hours and minutes | Number: 0, 3, 0..999 | IF ((RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (NResPart = 1)) // have a nonresident partner <br> OR ((RespType = 4) // Non-resident partner |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | AND (Sweep = 4) // 6 months AND (ModeType = 1)) // CAPI |
| Whether there is a partner (derived) <br> [Partner] | Derived |  | Choice: single | IF ((RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner AND (Sweep = 4) // 6 months AND (ModeType = 1)) // CAPI |
| Whether <br> Partner is Natural Father of cohort baby (derived) <br> [NatFath] | Derived |  | Choice: single | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=1) / / \text { CAPI } \end{aligned}$ |
| Whether respondent's mother is still alive (derived) <br> [MothLive] | Derived |  | Choice: single | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 4) // Non-resident partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1)) // CAPI |
| Whether respondent's father is still | Derived |  | Choice: single | IF ((RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1)) // CAPI |


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| alive |  |  |  | OR ((RespType $=2) / /$ Partner <br> (derived) |
|  |  |  | AND (Sweep $=4) / / 6$ months <br> AND (ModeType $=1)) / /$ CAPI |  |
| [FathLive] |  |  | OR ((RespType $=4) / /$ Non-resident <br> partner <br> AND (Sweep $=4) / / 6$ months |  |
|  |  |  | AND (ModeType $=1)$ )//CAPI |  |


| Variable | Source | Question | Responses | Universe |
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| Child health introduction (CAPI) <br> [ChHIntCP] |  | The next set of questions are about ^[Cohort baby name]'s health. <br> PRESS NEXT TO CONTINUE | Control: | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (Sweep = 4) // } 6 \text { month } \\ & \text { AND (ModeType = 1) // CAPI } \end{aligned}$ |
| Baby cared for in neonatal unit <br> [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). <br> Was ^[Cohort baby name] cared for in a neonatal unit (NNU, NICU, SCBU) at all? | Choice: single | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (Sweep = 4) // } 6 \text { month } \\ & \text { AND (ModeType = 1) // CAPI } \end{aligned}$ |
| Age when baby home from hospital <br> [AgeDis] | Millennium Cohort Study (MCS) Sweep 1 | How old was ^[Cohort baby name] when ^[he / she] came home from hospital (or neonatal care)? <br> CODE UNITS OF MEASUREMENT | Choice: single | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (Sweep = 4) // } 6 \text { month } \\ & \text { AND (ModeType = 1) // CAPI } \end{aligned}$ |
| Age in days when baby home from hospital <br> [AgeDisD] | Millennium Cohort Study (MCS) Sweep 1 | How old was ^[Cohort baby name] when ^[he / she] came home from hospital (or neonatal care)? <br> ENTER NUMBER OF DAYS OLD | Number: 0, 2, 1..97 | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 month <br> AND (ModeType = 1) // CAPI <br> AND (AgeDis = 2) // age given in days |

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| Number of courses of antibiotics cohort baby has taken <br> [AntibNo] | New | How many courses or occasions has ^[Cohort baby name] had antibiotics? | Number: 0, 2, 1.. 15 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (AntibEvr = 1) // Taken antibiotics at 6 months |
| Reason cohort baby has taken antibiotics <br> [AntibRa] | New | On the ^[first/second/third] occasion ^[Cohort baby name] had antibiotics, what was the reason? | Open: 80 | IF (RespType = 1) // Mother AND (Sweep $=4$ ) // 6 months AND (ModeType = 1) // CAPI AND (AntibNo = 1..15) // Number of times baby has taken antibiotics is recorded |
| Name of antibiotics cohort baby has taken <br> [AntiName] | 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 = 4) // 6 months AND (ModeType = 1) // CAPI AND (AntibNo = 1..15) // Number of times baby has taken antibiotics is recorded |
| Vaccinations up to date [Vaccine] | New | Are ^[Cohort baby name]'s immunisations up to date? <br> 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 <br> USE CARD CH4 | Choice: single | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \\ & \text { AND (ModeType =1) // CAPI } \end{aligned}$ |

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| Reasons <br> why <br> vaccinations <br> not up to <br> date |  | New | Please can you tell me why <br> ^[Cohort baby's name]'s <br> immunisations are not up to date? | Open: 200 |
| [VaccWhy] |  |  |  |  |


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| Introduction <br> to Infection <br> module |  | The next questions are about <br> infections during pregnancy. <br> [InfecInt] | PRESS NEXT TO CONTINUE |  |


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| [InfectOM] |  |  |  |  |
| When had infection related symptoms during current pregnancy <br> [InfectWh] | Adapted from Children of the children of the 90s (CoCo90s) Sweep 2 | When did you have the $\wedge$ [condition as above]? <br> CODE ALL THAT APPLY | Choice: multiple1 In 1st 3 months of <br> pregnancy <br> 2 After 1st 3 months of <br> pregnancy | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { AND (Sweep }=4) / / 6 \text { month } \\ & \text { AND (ModeType }=1 \text { ) // CAPI } \\ & \text { AND (Infect }=1 \text { or } 2 \text { or } 3 \text { ) // infection } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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| Sleeping and crying introduction <br> [SICryInt] |  | The next few questions are about ^[Cohort baby name]'s sleeping and crying. <br> PRESS NEXT TO CONTINUE | Control: | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Where cohort baby sleeps | Adapted from: The Brief Infant Sleep Questionnaire (BISQ) Sadeh 2004 | Where does ^[Cohort baby name] usually sleep? | Choice: single1 Infant basket or cot <br> in a separate room <br> 2 Infant basket or cot <br> in parents' room <br> 3 In parents' bed <br> 4 Infant basket or cot <br> in room with sibling <br> 5 Other | IF (RespType = 1) // Mother and (Sweep $=4$ ) $/ / 6$ month and (ModeType = 1) // CAPI |
| Position cohort baby sleeps in [BISQPos] | Adapted from: The Brief Infant Sleep Questionnaire (BISQ) | In what position does ^${ }^{\wedge}$ Cohort baby name] sleep most of the time? | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| How long cohort baby sleeps for at night <br> [BISQNght] | Adapted from: The Brief Infant Sleep Questionnaire (BISQ) | How much time does ^[Cohort baby name] spend in sleep during the NIGHT (between 7 in the evening and 7 in the morning)? <br> PLEASE ENTER THE NUMBER OF HOURS AND MINUTES. | Time: HHMM | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI |
| How long cohort baby | Adapted from: The Brief Infant Sleep | How much time does ^[Cohort baby name] spend in sleep during | Time: HHMM | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType = 1) // CAPI |


| Variable | Source | Question | Responses | Universe |
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| sleeps for during day <br> [BISQDay] | Questionnaire (BISQ) | the DAY (between 7 in the morning and 7 in the evening)? <br> PLEASE ENTER THE NUMBER OF HOURS AND MINUTES. |  |  |
| Number of times cohort baby wakes each night <br> [BISQWake] | Adapted from: The Brief Infant Sleep Questionnaire (BISQ) | On average how many times does ${ }^{\wedge}$ [Cohort baby name] wake each night? | Number: 0, 2, 0.. 20 | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType $=1$ ) // CAPI |
| Amount of time cohort baby spends awake at night <br> [BISQAwak] | Adapted from: The Brief Infant Sleep Questionnaire (BISQ) | How much time during the night is $\wedge$ [Cohort baby name] awake (from 10 in the evening to 6 in the morning)? <br> PLEASE ENTER THE NUMBER OF HOURS AND MINUTES. | Time: HHMM | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Amount of time takes to put cohort baby to sleep <br> [BISQPutS] | The Brief Infant Sleep Questionnaire (BISQ) | How long does it take to put ${ }^{\wedge}$ [Cohort baby name] to sleep in the evening? <br> PLEASE ENTER THE NUMBER OF HOURS AND MINUTES. | Time: HHMM | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType $=1$ ) // CAPI |
| How cohort baby falls asleep | Adapted from: The Brief Infant Sleep Questionnaire (BISQ) | How does ^[Cohort baby name] fall asleep? | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |


| Variable | Source | Question | Responses | Universe |
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| [BISQFall] |  |  | 4 In bed alone <br> 5 In bed near parent <br> 6 Other |  |
| What time cohort baby goes to sleep <br> [BISQTime] | Adapted from: The Brief Infant Sleep Questionnaire (BISQ) | At what time does ^[Cohort baby name] usually fall asleep for the night? <br> PLEASE ENTER THE HOUR AND MINUTE USING A 12 HOUR CLOCK FORMAT. | Time: HHMM | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType = 1) // CAPI |
| Whether cohort baby's sleep is problematic [BISQProb] | Adapted from: The Brief Infant Sleep Questionnaire (BISQ) | Do you consider ^[Cohort baby name]'s sleep as a problem? | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType = 1) // CAPI |
| How much thinks cohort baby cries in comparison to others <br> [CryCompa] | ALSPAC 6 month questionnaire | How much do you feel that ${ }^{\wedge}$ [Cohort baby name] cries in comparison with other babies of $\wedge$ [his/her] age? | Choice: single1 $\wedge[\mathrm{He} / \mathrm{she}]$ cries more <br> than other babies <br> 2 $\wedge[\mathrm{He} / \mathrm{she}]$ is the same <br> as other babies <br> 3 $\wedge[\mathrm{He} / \mathrm{she}]$ cries less <br> than other babies | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Whether feels that cohort baby's crying is a problem | ALSPAC 6 month questionnaire | Do you feel that ^[Cohort baby name]'s crying is a problem? | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType = 1) // CAPI |

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| Variable | Source | Question | Responses | Universe |
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| [CryProb] |  |  |  |  |
| Action takes when cohort baby cries <br> [CryActio] | ALSPAC 6 month questionnaire | If ^[he/she] cries do you usually: | Choice: single1 Pick ^[him/her] up <br> immediately <br> 2 Let ^[him/her] cry for <br> a while, then, if <br> ^[he/she] doesn't <br> stop, pick ^[him/her] <br> up <br> 3 Never pick ^[him/her] <br> up until you are ready <br> to do so | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Whether can calm cohort baby when they cry <br> [CryCalm] | ALSPAC 6 month questionnaire | Can you usually calm ^[Cohort baby name] when ^[he/she] cries? | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType = 1) // CAPI |
| Whether cohort baby has ever appeared in agony or screams when crying <br> [CryAgony] | ALSPAC 6 month questionnaire | Has ^[Cohort baby name] ever had times when ^[he/she] appears to be in agony, screams, draws $\wedge$ [his/her] legs up to ^[his/her] body and can't be calmed? | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType $=1$ ) // CAPI |
| Whether cohort baby cries in | ALSPAC 6 month questionnaire | Does this tend to happen at a particular time of day? | Choice: single $\square$ | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType $=1$ ) // CAPI |


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| agony at particular time of day <br> [CryAgPar] |  |  | 2 No <br> 3 Can't say $^{2}$ | and (CryAgony = 1 or 2) // cries in agony: often or sometimes |
| What time of day cohort baby cries in agony [CryAgTim] | ALSPAC 6 month questionnaire | At which time of day? | Open: 50 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI and (CryAgPar \(=1\) ) // occurs at a particular time of day``` |
| Whether anything brings on crying attacks [CryAgBr] | ALSPAC 6 month questionnaire | Have you noticed whether anything brings these attacks on? | Choice: single | ```IF (RespType = 1) // Mother and (Sweep \(=4\) ) // 6 month and (ModeType = 1) // CAPI and (CryAgony = 1 or 2 ) // cries in agony: often or sometimes``` |
| What brings on crying attacks <br> [CryAgBrW] | ALSPAC 6 month questionnaire | Please describe what brings on the attacks | Open: 50 | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { month } \\ & \text { and }(\text { ModeType }=1) / / \text { CAPI } \\ & \text { and }(\text { CryAgBr }=1) / / \text { noticed something } \\ & \text { brings on attacks } \end{aligned}$ |
| Duration of cohort baby crying attacks | ALSPAC 6 month questionnaire | How long do these attacks usually last? | Choice: single | $\begin{aligned} & \text { IF }(\text { RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { month } \\ & \text { and }(\text { ModeType }=1) / / \text { CAPI } \\ & \text { and }(\text { CryAgony }=1 \text { or } 2) / / \text { cries in agony: } \\ & \text { often or sometimes } \end{aligned}$ |

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| Introduction to Diet and Nutrition questions <br> [DietIntr] |  | ${ }^{\wedge}$ [The next questions are about diet and nutrition.] <br> $\wedge$ [The next questions are about diet, nutrition and $\wedge$ [Cohort baby name]'s feeding.] <br> PRESS NEXT TO CONTINUE | Control: | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI``` |
| Introduction to BEBQ <br> [BEBQInt] | Baby Eating <br> Behaviour <br> Questionnaire - <br> short form, retrospective (BEBQ) | These questions are about ^[Cohort baby name]'s appetite over ^[his/her] first few months of life. <br> We are specifically interested in the period during which ^[Cohort baby name] was fed milk only, i.e. no solid foods or pre-prepared baby food yet. <br> PRESS NEXT TO CONTINUE | Control: | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Baby contented while feeding | Baby Eating <br> Behaviour <br> Questionnaire short form, retrospective (BEBQ) | How would you describe ^[Cohort baby name]'s feeding style at a typical daytime feed? <br> My baby seemed contented while feeding <br> USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType $=1$ ) // CAPI |


| Variable | Source | Question | Responses | Universe |
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| Baby loved milk <br> [BEBQ02] | Baby Eating <br> Behaviour <br> Questionnaire short form, retrospective (BEBQ) | My baby loved milk USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType = 1) // CAPI |
| Baby finished feeding quickly [BEBQ03] | Baby Eating <br> Behaviour <br> Questionnaire - <br> short form, retrospective (BEBQ) | My baby finished feeding quickly <br> USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Baby got full up easily [BEBQ04] | Baby Eating <br> Behaviour <br> Questionnaire - <br> short form, retrospective (BEBQ) | My baby got full up easily <br> USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Baby took more than 30 mins to finish feed <br> [BEBQ05] | Baby Eating <br> Behaviour <br> Questionnaire - <br> short form, retrospective (BEBQ) | My baby took more than 30 minutes to finish feeding <br> USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Baby got full before taking all milk he/she should have [BEBQ06] | Baby Eating <br> Behaviour <br> Questionnaire - <br> short form, retrospective (BEBQ) | My baby got full before taking all the milk I think ^[he/she] should have <br> USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType = 1) // CAPI |


| Variable | Source | Question | Responses | Universe |
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| Baby fed slowly <br> [BEBQ07] | Baby Eating <br> Behaviour <br> Questionnaire short form, retrospective (BEBQ) | My baby fed slowly USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType $=1$ ) // CAPI |
| Baby happy to feed again if had just eaten well [BEBQ08] | Baby Eating <br> Behaviour <br> Questionnaire short form, retrospective (BEBQ) | Even when my baby had just eaten well ^[he/she] was happy to feed again if offered <br> USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType $=1$ ) // CAPI |
| Baby found it difficult to manage a complete feed [BEBQ09] | Baby Eating <br> Behaviour <br> Questionnaire short form, retrospective (BEBQ) | My baby found it difficult to manage a complete feed <br> USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI |
| Baby would always be feeding given the chance <br> [BEBQ10] | Baby Eating <br> Behaviour <br> Questionnaire short form, retrospective (BEBQ) | If given the chance, my baby would always be feeding <br> USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Baby enjoyed feeding time | Baby Eating <br> Behaviour <br> Questionnaire short form, | My baby enjoyed feeding time USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI |



| Variable | Source | Question | Responses | Universe |
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| [BEBQ11] | retrospective (BEBQ) |  | 4 Often <br> 5 Always |  |
| Baby would take too much milk if allowed [BEBQ12] | Baby Eating <br> Behaviour <br> Questionnaire short form, retrospective (BEBQ) | If allowed to, my baby would take too much milk <br> USE CARD DN | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=1$ ) // CAPI |
| Type of milk baby given over past 7 days <br> [MilkWkTy] | Infant Feeding <br> Survey (IFS) 2010, <br> Stage 3 <br> questionnaire | Please note that when we ask about 'breastfeeding' we also mean 'giving your baby expressed breast milk'. <br> Thinking about the milk that $\wedge$ [Cohort baby name] has received over the last 7 days, has ^[he/she] had... <br> CODE ONE OPTION ONLY | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType $=1$ ) // CAP |
| Baby ever given formula [FormEv] | Infant Feeding <br> Survey (IFS) 2010 <br> Stage 1 <br> questionnaire | Has ^[Cohort baby name] EVER been given infant formula, even if this was only once? | Choice: single | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI and (MilkWkTy = 1) // only had breast milk in last 7 days``` |
| Age of baby when first received formula <br> [FormAge] | Adapted from <br> Infant Feeding <br> Survey (IFS) 2010 <br> Stage 1 <br> Questionnaire | How old was ^[Cohort baby name] when ^[he/she] FIRST received infant formula? <br> CODE HOW PARTICIPANT WISHES TO ANSWER | Choice: single | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType \(=1\) ) // CAPI and ((MilkWkTy \(=2\) or 3 ) // given formula in last 7 days or (FormEv = 1)) // ever given formula``` |


| Variable | Source | Question | Responses | Universe |
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| Age of baby when first received formula in days <br> [FormAgeD] | Infant Feeding Survey (IFS) 2010 | ENTER NUMBER OF DAYS (AGE WHEN BABY FIRST RECEIVED INFANT FORMULA) | Number: 0, 2, 0..99 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI and (FormAge = 1) // answer to be given in days``` |
| Age of baby when first received formula in weeks <br> [FormAgeW] | Infant Feeding Survey (IFS) 2010 | ENTER NUMBER OF WEEKS (AGE WHEN BABY FIRST RECEIVED INFANT FORMULA) ENTER ADDITIONAL DAYS AT NEXT QUESTION | Number: 0, 2, 1..52 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI and (FormAge \(=2\) ) // answer to be given in weeks and days``` |
| Age of baby when first received formula in additional days <br> [FormAgWD] | Adapted from Infant Feeding Survey (IFS) 2010 | ENTER ADDITIONAL DAYS (AGE WHEN BABY FIRST RECEIVED INFANT FORMULA) | Number: 0, 2, 0..6 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI and (FormAge \(=2\) ) // answer to be given in weeks and days``` |
| Date when baby first received formula <br> [FormAgDt] | Adapted from Infant Feeding Survey (IFS) 2010 | ENTER DATE (AGE WHEN BABY FIRST RECEIVED INFANT FORMULA) | Date: DDMMYYYY | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI and (FormAge \(=3\) ) // answer to be given as date``` |
| Baby ever given breast milk | Infant Feeding Survey (IFS) 2010 | Has ^[Cohort baby name] EVER been given breast milk (via syringe, bottle or cup etc) or have | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI |


| Variable | Source | Question | Responses | Universe |
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| [BMIkEv] | Stage 1 questionnaire | you put your baby to the breast, even if this was only once? | 2 No | and (MilkWkTy = 2) // Only infant formula or other milk in last 7 days |
| Age of baby when baby last had breast milk <br> [BMIkAgeL] | Infant Feeding <br> Survey (IFS) 2010 <br> Stage 1 <br> Questionnaire | How old was ^[Cohort baby name] when ^[he/she] was LAST given breast milk or you put them to your breast? <br> CODE HOW PARTICIPANT WISHES TO ANSWER | Choice: single | ```IF (RespType = 1) // Mother and (Sweep \(=4\) ) \(/ / 6\) month and (ModeType =1) // CAPI and (BMIkEv = 1) // Has (ever) had breast milk``` |
| Age of baby when last received breast milk in days <br> [BMIkAgeD] | Infant Feeding Survey (IFS) 2010 | ENTER NUMBER OF DAYS (AGE WHEN BABY LAST GIVEN BREAST MILK) | Number: 0, 2, 1..99 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 1) // CAPI and (BMIkAgeL \(=1\) ) // answer to be given in days``` |
| Age of baby when last given breast milk in weeks <br> [BMIkAgeW] | Infant Feeding Survey (IFS) 2010 | ENTER NUMBER OF WEEKS (AGE WHEN BABY LAST GIVEN BREAST MILK) <br> ENTER ADDITIONAL DAYS AT NEXT QUESTION | Number: 0, 2, 0.. 60 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 1) // CAPI and (BMIkAgeL \(=2\) ) // answer to be given in weeks and days``` |
| Age of baby when last given breast milk in additional days <br> [BMIkAgWD] | Infant Feeding Survey (IFS) 2010 | ENTER ADDITIONAL DAYS (AGE WHEN BABY LAST GIVEN BREAST MILK) | Number: 0, 2, 0..6 | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { months } \\ & \text { and }(\text { ModeType }=1) / / \text { CAPI } \\ & \text { and }(\text { BMIkAgeL }=2) / / \text { answer to be given } \\ & \text { in weeks and days } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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| Types of milk most often given to baby in last 7 days [MIkTypOf] | 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 | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType = 1) // CAPI |
| Other type of milk most often given to baby <br> [MIkTypOO] | Infant Feeding <br> Survey (IFS) 2010 <br> Stage 2 <br> questionnaire | What is the other kind of milk that ${ }^{\wedge}$ [Cohort baby name] has been given MOST OFTEN over the last 7 days? | Open: 40 | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { and (Sweep }=4) / / 6 \text { months } \\ & \text { and }(\text { ModeType }=1) / / \text { CAPI } \\ & \text { and (MIkTypOf = 5) // Had another kind of } \\ & \text { milk } \end{aligned}$ |
| Whether baby has had drink other than milk [OthDrink] | Infant Feeding <br> Survey (IFS) 2010 <br> Stage 1 <br> 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 | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 1) // CAPI |
| 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? <br> ENTER AGE TO THE NEAREST WHOLE WEEK. | Number: 0, 2, 0..52 | $\begin{aligned} & \text { IF }(\text { RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { months } \\ & \text { and }(\text { ModeType }=1) / / \text { CAPI } \\ & \text { and }(\text { OthDrink }=1) / / \text { Had other drink } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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|  |  | IF THE MOTHER ANSWERS IN MONTHS, USE THE FOLLOWING TO ASSIST: <br> 1 MONTH = 4 WEEKS <br> 2 MONTHS $=9$ WEEKS <br> 3 MONTHS $=13$ WEEKS <br> 4 MONTHS $=17$ WEEKS <br> 5 MONTHS $=22$ WEEKS <br> 6 MONTHS $=26$ WEEKS <br> 7 MONTHS $=30$ WEEKS <br> 8 MONTHS $=35$ WEEKS <br> 9 MONTHS $=39$ WEEKS <br> 10 MONTHS $=43$ WEEKS <br> 11 MONTHS $=48$ WEEKS <br> 12 MONTHS = 52 WEEKS <br> IF YOU HAVE REFERRED TO THE ABOVE, CHECK WITH THE MOTHER THAT THE ANSWER SOUNDS CORRECT: <br> E.G. "FIVE AND A HALF MONTHS WOULD BE AROUND 24 WEEKS, DOES THAT SOUND RIGHT?" <br> IF MOTHER TELLS YOU ^[COHORT BABY NAME] WAS LESS THAN ONE WEEK OLD, SELECT "LESS THAN ONE WEEK OLD". |  |  |


| Variable | Source | Question | Responses | Universe |
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| Whether baby has ever had solids <br> [Solids] | Infant Feeding Survey (IFS) 2010 <br> Stage 1 <br> 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 | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType $=1$ ) // CAPI |
| Age of baby when introduced to solids | Infant Feeding <br> Survey (IFS) 2010 <br> Stage 1 <br> Questionnaire | How old was ^[Cohort baby name] when ^ [he/she] first had any food apart from milk? <br> ENTER AGE TO THE NEAREST WHOLE WEEK <br> IF THE MOTHER ANSWERS IN MONTHS, USE THE FOLLOWING TO ASSIST: <br> 1 MONTH = 4 WEEKS <br> 2 MONTHS = 9 WEEKS <br> 3 MONTHS = 13 WEEKS <br> 4 MONTHS = 17 WEEKS <br> 5 MONTHS $=22$ WEEKS <br> 6 MONTHS $=26$ WEEKS <br> 7 MONTHS = 30 WEEKS <br> 8 MONTHS $=35$ WEEKS <br> 9 MONTHS $=39$ WEEKS <br> 10 MONTHS $=43$ WEEKS <br> 11 MONTHS $=48$ WEEKS <br> 12 MONTHS = 52 WEEKS | Number: 0, 2, 0..52 | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType = 1) // CAPI and (Solids =1) // Has had solids |


| Variable | Source | Question | Responses |  |  |
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Page | 46
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| Variable | Source | Question | Responses | Universe |
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| [SolidCur] | Stage 1 <br> Questionnaire | cereal, rusks, baby rice or any other solid food? |  |  |
| Type of solids baby ever had [SolidsTy] | Infant Feeding <br> Survey (IFS) 2010 <br> Stage 2 <br> Questionnaire | What sort of solid foods has $\wedge$ [Cohort baby name] ever had? <br> USE CARD DN1 <br> CODE ALL THAT APPLY | Choice: multiple | IF (RespType = 1) // Mother and (Sweep $=4$ ) $/ / 6$ month and (ModeType =1) // CAPI and (Solids = 1) // Has had solids |
| Solids given to baby yesterday <br> [SolidsYd] | Infant Feeding <br> Survey (IFS) 2010 <br> Stage 2 <br> Questionnaire | What sort of solid foods did $\wedge$ [Cohort baby name] eat yesterday? <br> USE CARD DN2 <br> CODE ALL THAT APPLY | Choice: multiple | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType =1) // CAPI and (Solids = 1) // Has had solids |
| Whether baby eats lumpy solids [FoodTyp] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | Does ^[Cohort baby name] usually eat smooth pureed food, food with some lumps in (such as mashed banana or sweet potato, or lightly blended meat or fish dishes), or does ^[he/she] usually eat unblended or unmashed food? | Choice: single | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI and (SolidCur = 1) // Regularly having solids``` |


| Variable | Source | Question | Responses |  | Universe |
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| Age when first ate lumpy solids months or weeks [FdAgeLum] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | When did ^[Cohort baby name] first start having meals with lumps in? <br> CODE HOW PARTICIPANT WISHES TO ANSWER | Ch <br> 1 <br> 2 <br> 3 | ice: single <br> Months and weeks, e.g. <br> 6 months 2 weeks <br> Weeks only, e.g. 10 <br> weeks <br> Can't remember or <br> don't know | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType = 1) // CAPI and (FoodTyp $=2$ or 3 ) // Food with some lumps or Unblended or unmashed food |
| Age when first ate lumpy solids in months | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | ENTER NUMBER OF MONTHS (AGE WHEN BABY FIRST ATE MEALS WITH LUMPY SOLIDS) ENTER ADDITIONAL WEEKS AT NEXT QUESTION |  | ber: 0, 2, 1..15 | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { and (Sweep }=4) / / 6 \text { month } \\ & \text { and (ModeType }=1 \text { ) // CAPI } \\ & \text { and (FdAgeLum }=1 \text { ) // answer to be given } \\ & \text { in months and weeks } \end{aligned}$ |
| Age when first ate lumpy solids in weeks | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | ENTER NUMBER OF ADDITIONAL WEEKS (AGE WHEN BABY FIRST ATE MEALS WITH LUMPY SOLIDS) |  | ber: 0, 2, 0..4 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType =1) // CAPI and (FdAgeLum = 1) // answer to be given in months and weeks and (?) // (FdAgeM <> DK or REF) // age in months given``` |
| Age when first ate lumpy solids in weeks <br> [FdAgeW] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | ENTER NUMBER OF WEEKS (AGE WHEN BABY FIRST ATE MEALS WITH LUMPY SOLIDS) |  | mber: 0, 2, 0..60 | ```IF (RespType = 1) // Mother and (Sweep \(=4\) ) // 6 month and (ModeType = 1) // CAPI and (FdAgeLum \(=2\) ) // answer to be given in weeks``` |
| Number of days per week eat breakfast | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | The next few questions are about your usual eating habits. <br> How many days a week do you usually eat breakfast, that is a | 1 <br> 1 <br> 2 <br> 3 | ice: single <br> None <br> One <br> Two <br> Three | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI``` |


| Variable | Source | Question | Responses | Universe |
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| [Breakfst] |  | meal when you first get up in the morning? | 4 Four <br> 5 Five <br> 6 Six <br> 7 Seven |  |
| How often eat fruit <br> [FruitFr] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | How often do you eat fresh, dried or tinned fruit? | Choice: single1 More than once a day <br> 2 Once a day <br> 3 2 or 3 times a week <br> 4 Once a week <br> 5 2 or 3 times a month <br> 6 Once a month <br> 7 Every 2 months <br> 8 Less often than every <br> 2 months <br> 9 Never | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI``` |
| Portions of fruit per day [FruitPor] | New | How many portions a day? <br> EXPLAIN THAT A PORTION OF FRUIT IS 80G. THIS IS AROUND: TWO OR MORE SMALL FRUITS SUCH AS PLUMS, SATSUMAS, KIWI FRUITS OR APRICOTS. <br> ONE MEDIUM SIZED PIECE OF FRUIT SUCH AS A BANANA, APPLE, PEAR, ORANGE OR NECTARINE. A LARGE HANDFUL OF BERRIES, CHERRIES OR GRAPES. ONE HEAPED TABLESPOON OF DRIED FRUIT SUCH AS RAISINS, CRANBERRIES OR SULTANAS. | Number: 0, 2, 0.. 20 | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2 \text { ) // Mother or } \\ & \text { Partner } \\ & \text { and (Sweep }=4) / / 6 \text { month } \\ & \text { and (ModeType }=1 \text { ) // CAPI } \\ & \text { and (FruitFr }=1 \text { or } 2 \text { ) // Eats fruit once a } \\ & \text { day or more than once a day } \end{aligned}$ |
| Type of bread | The Diet and Nutrition Survey of | What type of bread, rolls, or chapattis do you usually eat? | Choice: multiple <br> 1 White bread | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2 \text { ) // Mother or } \\ & \text { Partner } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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| usually eaten <br> [BreadTyp] | Infants and Young Children (DNSIYC) | CODE ALL THAT APPLY | 2 Brown/granary bread <br> 3 Wholemeal bread <br> 4 $50 / 50$ bread (eg Hovis <br> best of both) <br> 5 Varies too much to say <br> 6 None - I do not eat <br> bread | and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI |
| Type of milk used [MilkTyp] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | What type of milk do you usually use? <br> CODE ALL THAT APPLY | Choice: multiple | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep \(=4\) ) // 6 month and (ModeType = 1) // CAPI``` |
| Other type of milk used [MilkTypO] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | What other type of milk do you usually use? | Open: 30 | ```IF (RespType = 1 or 2 ) // Mother or Partner and (Sweep \(=4\) ) // 6 month and (ModeType = 1) // CAPI and (MilkTyp \(=6\) ) // Other type of milk``` |
| How often eat vegetables <br> [VegeFr] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | How often do you eat vegetables, either raw or cooked? | Choice: single | ```IF (RespType \(=1\) or 2 ) // Mother or Partner and (Sweep \(=4\) ) // 6 month and (ModeType = 1) // CAPI``` |

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| Variable | Source | Question | Responses | Universe |
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| Portions of vegetables per day <br> [VegePort] | New | How many portions a day? <br> EXPLAIN THAT A PORTION OF VEGETABLES IS 80G. THIS IS AROUND: <br> ONE DESSERT BOWL OF SALAD THREE HEAPED TABLESPOONS OF (FRESH, FROZEN OR TINNED) VEGETABLES OR PULSES (BEANS, LENTILS, CHICK PEAS) | Number: 0, 2, 0.. 20 | IF (RespType = 1 or 2) // Mother or Partner <br> and (Sweep $=4$ ) // 6 month <br> and (ModeType = 1) // CAPI <br> and (VegeFr = 1 or 2 ) // Eats vegetables once a day or more than once a day |
| How often eat sweets or chocolate <br> [SweetsFr] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | How often do you eat sweets or chocolate? | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 4) // 6 month and (ModeType = 1) // CAPI``` |
| How often eat <br> processed meat | New but adapted from The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | How often do you eat processed meat? <br> EXPLAIN THIS INCLUDES THINGS LIKE BACON, HAM, SAUSAGES, BURGERS, TINNED MEATS | Choice: single | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { and (Sweep }=4) / / 6 \text { month } \\ & \text { and (ModeType }=1) / / \text { CAPI } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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| How often eat savoury snacks [SnackFr] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | How often do you eat crisps and other savoury snacks? | Choice: single1 More than once a day <br> 2 Once a day <br> 3 2 or 3 times a week <br> 4 Once a week <br> 5 2 or 3 times a month <br> 6 Once a month <br> 7 Every 2 months <br> 8 Less often than every <br> 2 months <br> 9 Never | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep \(=4\) ) // 6 month and (ModeType = 1) // CAPI``` |
| Whether give baby vitamin drops <br> [VitDrop] | Infant Feeding <br> Survey (IFS) 2010, <br> Stage 1 <br> questionnaire | The next questions are about vitamins. <br> Do you give ^[Cohort baby name] any vitamin drops? | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 1) // CAPI |
| How get vitamin drops [VitDrHw] | Infant Feeding <br> Survey (IFS) 2010, <br> Stage 1 <br> questionnaire | How do you usually get the vitamin drops for ^ [Cohort baby name]? | Choice: single | $\begin{aligned} & \text { IF }(\text { RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { months } \\ & \text { and }(\text { ModeType }=1) / / \text { CAPI } \\ & \text { and }(\text { VitDrop }=1) / / \text { gives baby vitamin } \\ & \text { drops } \end{aligned}$ |
| How get vitamin drops other | Adapted from Infant Feeding Survey (IFS) 2010, | How else do you usually get the vitamin drops for ^${ }^{\wedge}$ Cohort baby name]? | Open: 50 | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { and (Sweep = 4) // } 6 \text { months } \\ & \text { and (ModeType =1) // CAPI } \end{aligned}$ |



| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [VitDrHwO] | Stage 1 questionnaire |  |  | and (VitDrHw = 5) // other source of vitamin drops |
| How often give baby vitamin drops <br> [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 | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType = 1) // CAPI and (VitDrop =1) // gives baby vitamin drops |
| Use of folic acid pre- or during pregnancy <br> [FolicAc] | Adapted from Infant Feeding Survey (IFS) 2010 Stage 1 Questionnaire | Did you take folic acid before or during your pregnancy? <br> CODE ALL THAT APPLY | Choice: multiple1 Yes, before I was <br> pregnant <br> 2 Yes, during first <br> three months of <br> pregnancy <br> 3 Yes, later on in <br> pregnancy <br> 4 No, did not take folic <br> acid | IF (RespType = 1) // Mother and (Sweep = 4 ) // 6 months and (ModeType = 1) // CAPI |
| Use of vitamin D pre- or during pregnancy <br> [VitDPre] | Adapted from <br> Infant Feeding <br> Survey (IFS) 2010 | Did you take vitamin D before or during your pregnancy? <br> CODE ALL THAT APPLY | Choice: multiple1 Yes, before I was <br> pregnant <br> 2 Yes, during first <br> three months of <br> pregnancy <br> 3 Yes, later on in <br> pregnancy <br> 4 No, did not take <br> vitamin D | IF (RespType = 1) // Mother and (Sweep = 4 ) // 6 months and (ModeType = 1) // CAPI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Introduction to environment module <br> [Enviroln] |  | You will now be asked some questions about your environment $\wedge$ [and ^[Cohort baby name(s)]'s environment]. <br> PRESS NEXT TO CONTINUE | Control: | IF ((RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4)) // 6 months <br> OR ((RespType = 2) // Partner AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (NatFathP = 1)) // respondent is natural father of cohort baby |
| Whether disturbed by noise since start of pregnancy <br> [DistNois] | New | During your pregnancy with $\wedge$ [Cohort baby name(s)], when you were at home, how much were you bothered or disturbed by noise? <br> If you moved address in that time, please answer for the most recent address. | Choice: single | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 months |
| What noise sources disturb mother <br> [WhNoises] | New | Which of these noise sources were you bothered or disturbed by? <br> CODE ALL THAT APPLY | Choice: multiple | IF (RespType = 1) // Mother <br> AND (Modetype = 1) // CAPI <br> AND (Sweep = 4) // 6 months <br> AND (DistNois = 2..4) // Disturbed by noise <br> at home |
| Introduction to baby's contact with water questions | New | These questions are about how much water ^ [Cohort baby name(s)] ^[drinks/drink] and how much water $\wedge[C o h o r t ~ b a b y ~$ name(s)] ^[comes/come] into | Control: | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [InfoDrin] |  | contact with during various daily activities. <br> PRESS NEXT TO CONTINUE |  |  |
| Water consumed by baby $\left[\right.$ Grid6] ${ }^{1}$ | New | On a typical day in the past week, how many bottles/beakers/cups of the following have you given $\wedge$ [Cohort baby name] to drink? <br> ENTER '0' IF NONE | Control: | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 months |
| Number of times baby bathed in typical week <br> [BathBaby] | New | In a typical week, how many times does ^[Cohort baby name] have a bath? | Number: 0, 2, 0.. 25 | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 months |
| Time baby spent in the bath (typical) <br> [BathDura] | New | Typically how long did^^Cohort baby name] spend in the bath? <br> ENTER NUMBER OF MINUTES | Number: 0, 2, 1..60 | IF (RespType = 1) // Mother <br> AND (Modetype = 1) // CAPI <br> AND (Sweep = 4) // 6 months <br> AND (BathBaby >0) // has been bathed in the last week |
| Number of times in last month baby has been swimming <br> [SwimBaby] | New | In the last month, how many times has ^[Cohort baby name] been swimming in a swimming pool? | Number: 0, 2, 0.. 31 | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI <br> AND (Sweep = 4) // 6 months |

${ }^{1}$ See end of this section for further details of grids
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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Time baby spent in the swimming pool (typical) <br> [SwimDura] | New | On a typical occasion how long did ${ }^{\wedge}$ [Cohort baby name] spend in the swimming pool water? <br> PLEASE ENTER THE NUMBER OF HOURS AND MINUTES | Time: HHMM | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 months AND (SwimBaby >0) // has been swimming in the last month |
| Use of chemicals [Grid7] ${ }^{2}$ | ALSPAC | In the last few months, how often have you used the following at home: | Control: | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 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: single1 No, don't use a dummy <br> 2 Yes, BPA free dummy <br> 3 Yes, not a BPA free <br> dummy <br> 4 Yes, don't know if BPA <br> free dummy | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (Modetype =1) // CAPI } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \end{aligned}$ |
| Use plastic baby bottles advertised BPA free <br> [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 | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 months |
| Had any xrays during pregnancy | 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 | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 months |

${ }^{2}$ See end of this section for further details of grids
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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [XrayPrM] |  |  |  |  |
| Number of x-rays during pregnancy <br> [XrayPrMN] | Adapted from The Norwegian Mother and Child Study (MOBA) | How many X-rays did you have during your pregnancy with ${ }^{\wedge}$ [Cohort baby name(s)]? | Number: 0, 2, 1..30 | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 month AND (XrayPrM = 1) // had x rays during pregnancy |
| Had any MRI scans during pregnancy <br> [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 | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (Modetype = 1) // CAPI } \\ & \text { AND (Sweep = 4) // } 6 \text { month } \end{aligned}$ |
| Number of MRI scans during pregnancy <br> [MRIScaMN] | Adapted from The Norwegian Mother and Child Study (MOBA) | How many MRI scans did you have during your pregnancy with $\wedge[$ Cohort baby name(s)]? | Number: 0, 2, 1..30 | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 month AND (MRIScanM = 1) // had MRI scans during pregnancy |
| Use a cordless baby monitor regularly <br> [BabyMon] | 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 | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 month |
| Age of baby when using cordless baby monitor | Adadpted from COSMOS | How old ^[was/were] ^[Cohort baby name(s)] when you regularly used a cordless baby monitor? <br> REGULAR MEANS USING THE MONITOR AT LEAST ONCE PER WEEK. | Choice: multiple | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI AND (Sweep = 4) // 6 month AND (BabyMon = 1) // have used cordless baby monitor |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CODE ALL THAT APPLY | , | Between 3 and 4 months of age |  |
|  |  |  | 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 cordless baby monitor receiver kept <br> [MonRKept] | Adapted from COSMOS | When you are/have been using a cordless baby monitor, where do you usually place the baby unit? | Choice: single |  | IF (RespType = 1) // Mother AND (Modetype = 1) // CAPI <br> AND (Sweep = 4) // 6 month AND (BabyMon =1) // have used cordless baby monitor |
|  |  |  | 1 | Inside my baby's cot/crib/pram by their head |  |
|  |  |  | 2 | Inside my baby's cot/crib/pram by their feet |  |
|  |  |  | 3 | In the room with the baby, less than 3 meters from the baby's 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 row variable names, because of the more complex format.

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

## Grid 7

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

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


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Introduction to housing questions <br> [HsingInt] |  | I will now ask you some questions about housing and where you live. <br> PRESS NEXT TO CONTINUE |  | trol: | IF ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4)) // 6 months <br> OR ((RespType $=2$ or 4$) / /$ Partner or <br> Non-resident partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4)) // 6 months |
| Tenure of home [Tenure] | Millennium Cohort <br> Study (MCS) <br> Sweep 2 | Do you ^[or your partner] own or rent your home or have some other arrangement? | Ch <br> 1 <br> 2 <br> 3 <br> ${ }^{4}$ <br> 5 <br> 5 <br> 6 <br> 7 <br> 8 <br> 9 <br> 10 <br> 10 | ice: single$\|$Own outright <br> Own - mortgage/loan <br> mortgage /part <br> equity) <br> Rent from local <br> authority <br> Rent from Housing <br> Association <br> Rent privately <br> Living with parents <br> Live rent free <br> Squatting <br> Other | ```IF (RespType = 1 or 4) // Mother or Non- resident partner And (Sweep = 4) // }6\mathrm{ months And (ModeType = 1) // CAPI``` |
| Who owns or is buying the property <br> [WhOwnsHs] | Adapted from English Housing Survey (EHS) | May I check who personally ${ }^{\wedge}$ [owns / is buying] your home? | 1 <br> 1 <br> 2 <br> 2 <br> 3 <br> 4 | ice: single <br> Myself only <br> My partner only <br> My partner and I together <br> Myself and someone else in the household | IF (RespType = 1 or 4) // Mother or Nonresident partner <br> And (Sweep $=4$ ) // 6 months <br> And (ModeType = 1) // CAPI <br> And (Tenure $=1$ or 2 or 3 or 7 ) // own outright, own mortgage, part rent/part mortgage, living with parents |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 5 | Someone else in the household only <br> Someone outside the household |  |
| Type of accommodation [AccomTyp] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | Is your home... <br> CHECK WITH PARTICIPANT AS REQUIRED | Ch | ice: single <br> A house or bungalow <br> A flat or maisonette <br> A studio flat <br> A Room or bedsit Shared flat (with another individual or family) <br> Shared house (with another individual or family) <br> Student accommodation Other answer | ```IF (RespType = 1 or 4) // Mother or Non- resident partner And (Sweep = 4) // 6 month And (ModeType = 1) // CAPI``` |
| Other type of accommodation <br> [AccomTyO] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | SPECIFY WHAT OTHER TYPE OF ACCOMODATION |  | n : 50 | ```IF (RespType = 1 or 4 ) // Mother or Non- resident partner And (Sweep = 4) // 6 month And (ModeType = 1) // CAPI And (AccomTyp = 8) // Other accommodation``` |
| Building floor of main living accommodation <br> [MainLivF] | Adapted from <br> Millennium Cohort <br> Study (MCS) <br> Sweep 5 | On what floor of the building is your main living accommodation? <br> Please give your lowest floor that has living accommodation. | 7 | ice: single <br> Basement/ semi <br> basement <br> Ground floor/ street <br> level <br> 1st floor <br> 2nd floor <br> 3rd floor <br> 4th - 9th floor <br> 10th floor or higher | ```IF (RespType = 1 or 4) // Mother or Non- resident partner And (Sweep = 4) // 6 month And (ModeType = 1) // CAPI And (AccomTyp = 2, 3, 4, 5, 7) // Flat, studio flat, bedsit, shared flat or student accommodation``` |



| Variable | Source | Question |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Number of <br> rooms | Millennium Cohort <br> Study (MCS) | How many rooms do you and <br> your family have excluding <br> bathrooms, toilets, halls and <br> garages? | Number: 0, 2, 1..99 |  |


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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | And (WhyMove = 16)) // Other reason for moving house |
| Other addresses since start of pregnancy <br> [OthAddr] | Adapted from Millennium Cohort Study (MCS) Sweep 2 | Can I just check, is your current address the only place you have lived since becoming pregnant with ^[Cohort baby name(s)]? | Choice: single | IF (RespType = 1) // Mother And (Sweep = 4) // 6 month And (ModeType = 1) // CAPI |
| Number of other places lived [OthPILiN] | Adapted from Millennium Cohort Study (MCS) Sweep 2 | How many other places have you lived ^[since you became pregnant / since we last interviewed you]? <br> Do not include your current address | Number: 0, 2, 1..97 | IF (RespType = 1) // Mother And (Sweep = 4) // 6 month And (ModeType = 1) // CAPI And (OthAddr = 2) // lived in other places since becoming pregnant |
| Other addresses lived at since start of pregnancy <br> [AddLiveA] | New | For all the other places you have lived since you became pregnant, please tell me the address and when you moved there. <br> ENTER THE ADDRESS AND <br> POSTCODE OF THE <br> $\wedge$ [FIRST/SECOND/THIRD ETC] <br> PLACE HERE | Open: 200 | IF (RespType = 1) // Mother And (Sweep = 4) // 6 month And (ModeType = 1) // CAPI And (OthAddr = 2) // lived in other places since becoming pregnant |
| Date moved to other addresses lived at [AddLiveD] | New | IF THEY CAN REMEMBER - ENTER THE FULL DATE MOVED TO ADDRESS. IF NOT, ENTER THE MONTH AND YEAR | Date: DD/MM/YYYY | IF (RespType = 1) // Mother And (Sweep = 4) // 6 months And (ModeType = 1) // CAPI And (OthAddr = 2) // lived in other places since becoming pregnant |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Neighbourhood introduction <br> [NHoodIn] |  | I'm now going to ask you some questions about the area you live in. <br> PRESS NEXT TO CONTINUE | Control: | IF (RespType = 1 or 2) // Mother or Partner <br> AND (Modetype = 1) // CAPI <br> AND (Sweep = 4) // 6 months |
| Satisfaction with area <br> [AreaSat] | Millennium Cohort Study (MCS) | How satisfied are you with the area as a place to live? | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner AND (Modetype = 1) // CAPI AND (Sweep = 4) // }6\mathrm{ months``` |
| Satisfaction with area for raising children [AreaRais] | Millennium Cohort Study (MCS) | Is this a good area to bring up children? | Choice: single | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (Modetype }=1) / / \text { CAPI } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \end{aligned}$ |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Identity introduction CASI <br> [EthIntro] |  | The next questions are about identity, citizenship and language. <br> PRESS NEXT TO CONTINUE | Control: |  | IF (RespType = 1 OR 2 OR 4) // <br> Mother or partner or non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType = 1) // CAPI |
| Ethnic group [EthGrp] | 2011 Census | What is your ethnic group? <br> USE CARD I1 <br> CODE ONE OPTION ONLY <br> ADD IF NECESSARY: CHOOSE ONE SECTION FROM A TO E, THEN SELECT ONE OPTION TO BEST DESCRIBE YOUR ETHNIC GROUP OR BACKGROUND | Choice: single |  | IF (RespType = 1 OR 2 OR 4) // <br> Mother or partner or non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType = 1) // CAPI |
|  |  |  | 1 | A. White English / Welsh / Scottish / Northern Irish / British |  |
|  |  |  | 2 | A. White Irish |  |
|  |  |  | 3 | A. White Gypsy or Irish Traveller |  |
|  |  |  | 4 | A. White <br> Any other White background |  |
|  |  |  | 5 | B. Mixed/multiple ethnic groups <br> 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 Any other Mixed/multiple ethnic background``` |  |
|  |  |  | 9 | C. Asian/Asian British Indian |  |
|  |  |  | 10 | C. Asian/Asian British Pakistani |  |

Page | 67
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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 11 C. Asian/Asian British <br> Bangladeshi <br> 12 C. Asian/Asian British <br> Chinese <br> 13 C. Asian/Asian British <br> Any other Asian background <br> 14 D. <br> Black/African/Caribbean/Black <br> British <br> African <br> 15 D. <br> Black/African/Caribbean/Black <br> British <br> Caribbean <br> 16 D. <br> Black/African/Caribbean/Black <br> British <br> Any other <br> Black/African/Caribbean <br> background <br> 17 E. Other Ethnic Group <br> Arab <br> 18 E. Other Ethnic Group <br> Any other ethnic group <br> $0 p e n t$  |  |
| Other ethnic group <br> [EthGrpO] | Understanding Society | What other ethnic group is that? | Open: 50 | IF (RespType = 1 OR 2 OR 4) // <br> Mother or partner or non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType $=1$ ) // CAPI <br> and (EthGrp $=4,8,13,16,18$ ) // <br> "Other" ethnic group |
| Baby's ethnic group <br> [EthGrpB] | Adapted from 2011 Census | How would you describe ^[Cohort baby name]'s ethnic group? | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 1) // CAPI |


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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 16 D. <br> Black/African/Caribbean/Black <br> British <br> Any other <br> Black/African/Caribbean <br> background <br> 17 E. Other Ethnic Group <br> Arab <br> 18 E. Other Ethnic Group <br> Any other ethnic group |  |
| Other ethnic group baby [EthGrpOB] | Understanding Society | What other ethnic group is that? | Open: 50 | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType =1) // CAPI and (EthGrpB $=4,8,13,16,18$ ) // "Other" ethnic group |
| Born in UK <br> [UKBorn] | Understanding Society | Were you born in the UK, that is in England, Scotland, Wales or Northern Ireland? | Choice: single | IF (RespType = 1 or 2 or 4) // <br> Mother or Partner or Non-resident <br> partner <br> and (Sweep = 4) // 6 months <br> and (ModeType $=1$ ) // CAPI |
| Country of birth <br> [PIBornC] | Understanding Society | In which country were you born? | Choice: single | IF (RespType $=1$ or 2 ) // Mother or Partner and (Sweep $=4$ ) // 6 months and (ModeType =1) // CAPI and (UKBorn =5) // Not born in the UK |

Page | 70
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| Variable | Source | Question | Responses |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

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| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 8 | Italy |  |
|  |  |  | 9 | Spain |  |
|  |  |  | 10 | Poland |  |
|  |  |  | 11 | Cyprus |  |
|  |  |  | 12 | Turkey |  |
|  |  |  | 13 | Australia |  |
|  |  |  | 14 | New Zealand |  |
|  |  |  | 15 | Canada |  |
|  |  |  | 16 | U.S.A |  |
|  |  |  | 17 | China/Hong Kong |  |
|  |  |  | 18 | India |  |
|  |  |  | 19 | Pakistan |  |
|  |  |  | 20 | Bangladesh |  |
|  |  |  | 21 | Sri Lanka |  |
|  |  |  | 22 | Kenya |  |
|  |  |  | 23 | Ghana |  |
|  |  |  | 24 | Nigeria |  |
|  |  |  | 25 | Uganda |  |
|  |  |  | 26 | South Africa |  |
|  |  |  | 27 | Jamaica |  |
|  |  |  | 28 | Other country |  |
| Grandmother's country of birth - other <br> [PIBorGMO] | Adapted from Understanding Society | ENTER COUNTRY WHERE PARTICIPANT'S MOTHER WAS BORN | Open: 50 |  | ```IF (RespType \(=1\) or 2 ) // Mother or Partner and (Sweep = 4) // 6 months and (ModeType = 1) // CAPI and (PIBornGM = 28) // Other country``` |
| Citizenship | Understanding Society | Are you a UK citizen, a citizen of your country of birth or a citizen of another country? <br> IF PARTICIPANT HAS CITIZENSHIP OF MORE THAN | Choice: multiple |  | IF (RespType = 1 or 2 or 4) // <br> Mother or Partner or Non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType = 1) // CAPI |
| [Citizen] |  |  |  |  |  |
|  |  |  | 2 | Citizen of country of birth (if outside of the UK) |  |
|  |  |  | 3 | Citizen of other country |  |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | ONE COUNTRY, CODE ALL THAT APPLY. <br> ADD IF NECESSARY: BEING A CITIZEN MEANS YOU ARE ENTITLED TO HOLD A PASSPORT ISSUED BY THAT COUNTRY. |  |  |
| Citizenship of other country [CitizenO] | Adapted from Understanding Society | What is your present citizenship? <br> IF PARTICIPANT HAS DUAL CITIZENSHIP, ENTER BOTH | Open: 50 | IF (RespType = 1 or 2 or 4) // <br> Mother or Partner or Non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType $=1$ ) // CAPI <br> and (Citizen = 3) // Citizen of other country |
| Citizenship of baby [CitizenB] | Adapted from Understanding Society | What is ^[Cohort baby name]'s citizenship? <br> CODE ALL THAT APPLY <br> ADD IF NECESSARY: BEING A CITIZEN MEANS THEY ARE ENTITLED TO HOLD A PASSPORT ISSUED BY THAT COUNTRY. | Choice: multiple | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType = 1) // CAPI |
| Baby <br> Citizenship of another country <br> [CitiznBO] | Adapted from Understanding Society | What is ^[Cohort baby name]'s present citizenship? <br> IF BABY HAS DUAL CITIZENSHIP, ENTER BOTH | Open: 50 | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 1) // CAPI and (CitizenB $=2$ ) // Baby citizen of another country |

now

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Main language <br> [MainLang] | 2011 Census | What is your main language? | Choice: single | IF (RespType = 1 or 2 or 4) // <br> Mother or Partner or non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType =1) // CAPI |
| Main language (not English) <br> [MainLanO] | Adapted from 2011 Census | ENTER MAIN LANGUAGE | Open: 50 | IF (RespType = 1 or 2 or 4) // <br> Mother or Partner or Non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType =1) // CAPI <br> and (MainLang = 2) // English not main language |
| Fluency in English <br> [FluenEng] | 2011 Census | How well can you speak English? | Choice: single | ```IF (RespType = 1 or 2 or 4) // Mother or Partner or Non-resident partner and (Sweep = 4) // }6\mathrm{ months and (ModeType = 1) // CAPI and (MainLang = 2) // English not main language``` |
| Reading English [ReadEng] | Adapted from 2011 Census and German SocioEconomic Panel (GSOEP) | How well can you read English? | Choice: single | IF (RespType = 1 or 2 or 4) // <br> Mother or Partner or Non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType =1) // CAPI <br> and (MainLang = 2) // English not main language |
| Writing English [WriteEng] | Adapted from 2011 Census and German SocioEconomic Panel (GSOEP) | How well can you write English? | Choice: single | IF (RespType = 1 or 2 or 4) // Mother or Partner or Non-resident partner and (Sweep $=4$ ) // 6 months and (ModeType =1) // CAPI and (MainLang = 2) // English not main language |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Religion introduction <br> [Religlnt] |  | The next questions are about religion. <br> PRESS NEXT TO CONTINUE | Control: | IF (RespType = 1 or 2 or 4) // <br> Mother or Partner or Non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType $=1$ ) // CAPI |
| Whether belong to religion [Religion] | Understanding Society | Do you regard yourself as belonging to any particular religion? | Choice: single | IF (RespType $=1$ or 2 or 4 ) // <br> Mother or Partner or Non-resident partner <br> and (Sweep $=4$ ) // 6 months and (ModeType $=1$ ) // CAPI |
| Which religion belongs to [ReligAct] | Adapted from Understanding Society | Which religion do you regard yourself as belonging to? | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner and (Sweep $=4$ ) // 6 months and (ModeType = 1) // CAPI and (Religion $=1$ ) // they belong to a religion |
| Religion brought up in [ReligGrw] | Adapted from Understanding Society | Which religion were you brought up in? | Choice: single | IF (RespType = 1 or 2 or 4) // Mother or Partner or Non-resident partner <br> and (Sweep $=4$ ) // 6 months and (ModeType = 1) // CAPI and (Religion $=2$ ) // they don't belong to a religion |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 4 | Church of Scotland / Presbyterian |  |
|  |  |  | 7 | Methodist |  |
|  |  |  | 8 | Other Christian |  |
|  |  |  | 9 | Christian (No Denomination) |  |
|  |  |  | 10 | Muslim / Islam |  |
|  |  |  | 11 | Hindu |  |
|  |  |  | 12 | Jewish |  |
|  |  |  | 13 | Sikh |  |
|  |  |  | 14 | Buddhist |  |
|  |  |  | 97 | Other |  |
| Attendance at religious services [ReligAtt] | Adapted from Understanding Society | Apart from special occasions such as weddings and funerals, about how often do you attend religious services or meetings these days? | Choice: single |  | IF (RespType = 1 or 2 or 4) // <br> Mother or Partner or Non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType =1) // CAPI |
|  |  |  |  | Once a week or more |  |
|  |  |  |  | At least once a month |  |
|  |  |  |  | At least once a year Never |  |
| Influence of religious beliefs | Adapted from Understanding Society | How much difference would you say religious beliefs make to your life? <br> Would you say they make... | Choice: single |  | IF (RespType $=1$ or 2 or 4 ) // <br> Mother or Partner or Non-resident partner <br> and (Sweep $=4$ ) // 6 months <br> and (ModeType = 1) // CAPI |
|  |  |  |  |  |  |
|  |  |  | 2 | Some difference |  |
|  |  |  | 3 | A little difference |  |
|  |  |  | 4 | No difference |  |

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### 2.10 Parental Education

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Parental education introduction <br> [PEdInt] | Millennium Cohort Study (MCS) Sweep 1 | The following questions are about your education and reading habits. <br> PRESS NEXT TO CONTINUE | Control: | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2 \text { or } 4 \text { ) // Mother or } \\ & \text { Partner or Non-resident partner } \\ & \text { and (Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=1 \text { ) // CAPI } \end{aligned}$ |
| Age left fulltime education <br> [LeftFTEd] | Millennium Cohort Study (MCS) Sweep 1 | How old were you when you left full-time continuous education? <br> IF THEY ARE STILL IN FULL-TIME EDUCATION, SELECT "STILL IN FULL-TIME EDUCATION". <br> IF THEY LEFT FULL-TIME EDUCATION AND THEN RETURNED LATER, WE ARE INTERESTED IN THE AGE THAT THEY FIRST LEFT FULL-TIME CONTINUOUS EDUCATION. <br> A SANDWICH COURSE OR GAP YEAR COUNT AS FULL-TIME CONTINUOUS EDUCATION. | Number: 0, 2, 0..99 | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2 \text { or } 4 \text { ) // Mother or } \\ & \text { Partner or Non-resident partner } \\ & \text { and (Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=1 \text { ) // CAPI } \end{aligned}$ |
| Highest educational qualification <br> [HighQual] | Adapted from Understanding Society Wave 3 | Please can you tell me the highest educational or school qualification you have obtained $\wedge$ [so far]? <br> USE CARD ED1 | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner and (Sweep $=4$ ) // 6 months and (ModeType $=1$ ) // CAPI |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Whether highest qualification gained in UK <br> [UKQual] | Understanding Society Wave 3 | Can I just check - did you gain this qualification in the UK? | Choice: single | IF (RespType = 1 or 2 or 4) // Mother or Partner or Non-resident partner and (Sweep $=4$ ) // 6 months and (ModeType $=1$ ) // CAPI and (HighQual $=1,2,3,4,5,8,16$ ) |
| Vocational qualifications [VocQual] | Adapted from Understanding Society Wave 3 | Which of the following vocational or other qualifications do you have if any? <br> USE CARD ED2 <br> CODE ALL THAT APPLY | Choice: multiple | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2 \text { or } 4 \text { ) // Mother or } \\ & \text { Partner or Non-resident partner } \\ & \text { and (Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=1 \text { ) // CAPI } \end{aligned}$ |

now

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 14 Award, Certificate or <br> Diploma qualification at <br> Entry level or Levels 1 <br> or 2 <br> 15 Award, Certificate or <br> Diploma qualification at <br> Entry level or Levels <br> to 8 <br> 16 Other vocational, <br> technical or <br> professional <br> qualification <br> 17 None of the above |  |
| Frequency of reading <br> [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? <br> Please do not include magazines, newspapers etc. | Choice: single1 Every day or almost every <br> day <br> 2 Several times a week <br> 3 Once or twice a week <br> 4 At least once a month <br> 5 Every few months <br> 6 At least once a year <br> 7 Less often or never | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner and (Sweep = 4) // 6 months and (ModeType = 1) // CAPI |
| Number of books at home <br> [NumBooks] | Millennium Cohort <br> Study (MCS) Sweep <br> 5 and Programme for the <br> International <br> Assessments of <br> Adult <br> Competencies <br> (PIAAC) | About how many books are there in your home? <br> Please do not include magazines, newspapers or children's books. <br> (There are usually 40 books per metre of shelving or 15 books per foot of shelving). | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 4) // }6\mathrm{ months and (ModeType = 1) // CAPI``` |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Number of books at home when aged 16 <br> [BookTeen] | Adapted from Millennium Cohort Study (MCS) Sweep 5 and Programme for the International Assessments of Adult Competencies (PIAAC) | About how many books were there in your home when you were 16 years old? <br> Please do not include magazines, newspapers or children's books. <br> (There are usually 40 books per metre of shelving or 15 books per foot of shelving). | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 4) // }6\mathrm{ months and (ModeType = 1) // CAPI``` |

### 2.11 Parental and Family Health

| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Introduction to health questions <br> [HIthIntr] |  | The next questions are about your vision. <br> PRESS NEXT TO CONTINUE | Con | rol: | ```IF (RespType = 1 or 2) // Mother or partner And (Sweep = 4) // 6 month And (ModeType = 1) // CAPI``` |
| Respondent's Eye conditions <br> [EyeCond] | Modified from <br> National Child Development Study (NCDS) Sweep 8 | Have you ever been diagnosed with any of the following vision or eyesight conditions? <br> USE CARD H1 <br> CODE ALL THAT APPLY | 1 <br> 1 <br>  <br>  <br>  <br> 2 <br> 2 <br>  | ce: multiple <br> Myopia or 'shortsightedness' (You need glasses/contact lenses only or mainly for distance viewing such as driving, cinema and have had these since childhood/adolescence or early adulthood) Hypermetropia or 'long-sightedness' (You need glasses/contact lenses for distance and near viewing but particularly for near viewing and have had these since childhood) Presbyopia (During adult life, you have needed glasses for the first time for reading /near work - alone or in addition to previous prescription) | ```IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 4) // }6\mathrm{ months And (ModeType = 1) // CAPI``` |



## 3. Computer Assisted Self Interview (CASI)

### 3.1 Parental and Family Health

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Introduction to health questions <br> [Healint] |  | You will now be asked some questions about your health ^ [and your family's health]. <br> Press next to continue. | Control: | IF (RespType = 1 or 2 or 4) // Mother or <br> Partner or Non-resident partner <br> And (Sweep = 4) // 6 month <br> And (ModeType $=2$ ) // CASI |
| General health <br> [GenHIth] | The Health Survey for England 2009 (HSE) | How is your health in general? Would you say it was... | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or <br> Partner or Non-resident partner <br> And (Sweep = 4) // 6 month <br> And (ModeType = 2) // CASI |
| Limiting longstanding illness <br> [LongIII] | The Health Survey for England 2009 (HSE) and Millennium Cohort Study (MCS) | Do you have a longstanding illness, disability or infirmity? <br> By longstanding we mean anything that has troubled you over a period of time, or that is likely to affect you over a period of time. | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner And (Sweep $=4$ ) // 6 month And (ModeType $=2$ ) // CASI |
| What is longstanding illness or disability <br> [IIIsTxt] | Adapted from The Health Survey for England 2009 (HSE) and Millennium Cohort Study (MCS) | What is the matter with you? <br> If more than one condition, start with the most important and enter one here. (You will be able to return up to 6 times to record other conditions). | Open: 60 | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner And (Sweep = 4) // 6 month And (ModeType $=2$ ) // CASI And (LongIII = 1) // has a long standing illness |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | ${ }^{\wedge}$ [You have already mentioned <br> $\wedge[$ condition(s)]] |  |  |
| Any other longstanding illness or disability | New | Can we check, do you have any other long-standing illness, disability or infirmity? <br> You have already mentioned $\wedge$ [condition(s)] | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner <br> And (Sweep = 4) // 6 month <br> And (ModeType $=2$ ) // CASI <br> And (Longlll = 1) // has a long standing illness |
| Does illness limit activities in any way <br> [LimitAct] | The Health Survey for England 2009 (HSE) and Millennium Cohort Study (MCS) | (If one illness /disability :) Does this illness or disability limit your activities in any way? <br> (If more than one illness / disability :) <br> Do any of these illnesses or disabilities limit your activities in any way? | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner <br> And (Sweep = 4) // 6 month <br> And (ModeType $=2$ ) // CASI <br> And (LongIII = 1) // has a long standing illness |
| Whether limits activities with children <br> [LimitAC] | New | Does your illness or disability limit your activities with ^[Cohort baby name(s)]? | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner <br> And (Sweep $=4$ ) // 6 month <br> And (ModeType $=2$ ) // CASI <br> And (LongIII = 1) // has a long standing illness |
| Does sibling have health problems [Siblilll] | Growing up in Scotland (GUS) sweep 1 | Does ^[Name of sibling] have any health problems or disabilities that have lasted or are expected to last for more than a year? | Choice: single | IF (RespType = 1) // Mother <br> And (Sweep = 4) // 6 month <br> And (ModeType = 2) // CASI <br> And (RelBaby = 12, 13, 14, 15, 16) // Any children in HH who are siblings (natural, half, step, adopted or foster) to cohort baby |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| What is sibling health problem | Adapted from <br> Millennium Cohort <br> Study (MCS) Sweep <br> 3 | What is the matter with ^^Name of Sibling]? | Open: 120 | IF (RespType = 1) // Mother And (Sweep = 4) // 6 month And (ModeType = 2) // CASI And (Siblilll = 1) // sibling has a longstanding illness |
| Whether <br> sibling illness <br> limits <br> activities <br> [SibLimit] | Adapted from Growing Up in Scotland (GUS) | Does this health problem or disability limit ^[Name of Sibling]'s activity in any way? | Choice: single | IF (RespType = 1) // Mother And (Sweep = 4) // 6 month And (ModeType = 2) // CASI And (Siblilll = 1) // sibling has a longstanding illness |
| Health problem checklist <br> [HlthProb] | Adapted from Understanding Society | Has a doctor or other health professional ever told you that you have any of the conditions listed? <br> Please choose all that apply. | Choice: multiple | ```IF (RespType = 1 or 2) // Mother and partner And (Sweep = 4) // 6 month And (ModeType = 2) // CASI``` |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 17 Sickle cell / <br> Thalassaemia <br> 18 Other problem <br> 19 No health problems |  |
| Other health problems <br> [HIthPrbO] | New | If "Other problem", please describe: | Open: 120 | IF (RespType = 1 or 2 ) // Mother and partner <br> And (Sweep = 4) // 6 month <br> And (ModeType = 2) // CASI <br> And (HIthProb = 18) // other health problem |
| Whether still has health problem <br> [HIthPrbS] | Understanding Society | Do you still have ^[Condition]? | Choice: single | IF (RespType = 1 or 2 ) // Mother and partner <br> And (Sweep = 4) // 6 month <br> And (ModeType = 2) // CASI <br> And (HIthProb = 1..18)// has health problem |
| Whether had diabetes in pregnancy <br> [DiabetB] | New | Did you have diabetes in your pregnancy with ^[Cohort baby name(s)]? | Choice: single | IF (RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (HlthProb = 5) // Has (ever) had diabetes |
| 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? <br> Please choose all that apply. | Choice: multiple | IF (RespType = 1) // Mother <br> And (Sweep = 4) // 6 month <br> And (ModeType = 2) // CASI <br> And (DiabetB = 1) // Diabetes during pregnancy |
| Whether had hypertension in pregnancy [HyperB] | New | Did you have hypertension (high blood pressure) in your pregnancy with ^[Cohort baby's name(s)]? | Choice: single | IF (RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (HlthProb = 6) // has (ever) had hypertension |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| How was hypertension in pregnancy treated <br> [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 | IF (RespType = 1) // Mother <br> And (Sweep = 4) // 6 month <br> And (ModeType $=2$ ) // CASI <br> And (HyperB = 1) // High blood pressure during pregnancy |
| What allergic to? <br> [AllerWha] | Adapted from Children of the Children of the 90s (CoCo90s) Sweep 2 | You mentioned you have had allergies and/or hayfever. <br> Which of the following are you allergic to? <br> Please choose all that apply. | Choice: multiple1 Cat <br> 2 Pollen <br> 3 Dust <br> 4 Insect bites or stings <br> 5 Some foods <br> 6 Other | IF (RespType = 1 or 2) // Mother or partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (HIthProb $=3$ or 4 ) // Allergies or hayfever |
| What else allergic to? <br> [AllerOth] | Adapted from Children of the Children of the 90s (CoCo90s) Sweep2 | What else are you allergic to? | Open: 240 | IF (RespType $=1$ or 2 ) // Mother or partner And (Sweep $=4) / / 6$ months And (ModeType $=2$ ) // CASI AND (AllerWha $=6$ ) // allergic to "other" |
| What foods allergic to? <br> [AIWhtFds] | New | What foods are you allergic to? | Open: 240 | IF (RespType $=1$ or 2 ) $/ /$ Mother or partner And (Sweep $=4$ ) $/ / 6$ months And (ModeType $=2$ ) // CASI AND (AllerWha $=5$ ) // allergic to foods |
| Symptoms of allergies in last year [AllerSym] | Adapted from Children of the Children of the 90s (CoCo90s) Sweep 2 | Have you had any of the following in the past year? <br> Please choose all that apply. | Choice: multiple | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (Sweep $=4$ ) $/ / 6$ months <br> And (ModeType $=2$ ) // CASI <br> And (HIthProb $=3$ or 4) // Allergies |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 7 Attacks of <br> breathlessness <br> 8 Cough often during <br> the night <br> 9 Cough often when you <br> wake up in the <br> morning <br> 10 None of these |  |
| Mother's prepregnancy weight <br> [PrePregW] | Millennium Cohort Study (MCS) Sweep 1 | Thinking back to just before you became pregnant, what was your weight then (without clothes)? <br> Will you answer in stones and pounds or kilograms? | Choice: single | IF (RespType $=1) / /$ Mother AND $($ Sweep $=4) / / 6$ months AND $($ ModeType $=2) / /$ CASI |
| Mother's prepregnancy weight in kilograms <br> [PPregWtK] | Millennium Cohort Study (MCS) Sweep 1 | What was your weight in kilograms? <br> Please enter to the nearest kilogram. | Number: 0, 3, 20.. 250 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI AND (PrePregW = 1) // weight to be answered in Kilograms |
| Mother's Prepregnancy weight in stones <br> [PPregWtS] | Millennium Cohort Study (MCS) Sweep 1 | What was your weight in stones? <br> (Enter pounds at next question) | Number: 0, 2, 3..40 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI AND (PrePregW = 2) // weight to be answered in Stones and pounds |
| Mother's Prepregnancy | Millennium Cohort Study (MCS) Sweep 1 | You have already given your prepregnancy weight in stones, please enter any additional pounds. | Number: 0, 2, 0..13 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI AND (PrePregW = 2) // weight to be answered in Stones and pounds |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| weight in pounds <br> [PPregWtP] |  |  |  | AND (?) // (PPregWtS <> DK or REF) // Weight in stones given |
| Hearing difficulties <br> [HearPrb] | UK Biobank | Do you have any difficulty with your hearing? | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 4) // 6 month And (ModeType = 2) // CASI``` |
| Use of hearing aid [HearAid] | UK Biobank | Do you use a hearing aid most of the time? | Choice: single | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (Sweep = 4) // 6 month And (ModeType = 2) // CASI And (HearPrb = 1) // Have hearing problem |
| Use of sign language <br> [SignLang] | Draft National Health Interview Survey 2012 | Do you use sign language? | Choice: single | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (Sweep = 4) // 6 month <br> And (ModeType = 2) // CASI <br> And (HearPrb = 1 or 2 ) // Hearing problem or completely deaf |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Introduction to pregnancy and birth questions in CASI <br> [PrgIntCS] |  | The next questions are pregnancy related issues. <br> Press next to continue. | Control: | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType $=2$ ) // CASI |
| Age of respondent's mother when her first child was born <br> [MothAgeF] | New | How old was your mother when she had her first baby? | Number: 0, 2, 5..65 | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType = 2) // CASI |
| Number of previous pregnancies <br> [NumPregs] | Children of the Children of the 90s (CoCo90s) Questionnaire 2 | In total, how many times have you been pregnant? | Number: 0, 2, 1.. 30 | IF (RespType = 1) // Mother and (Sweep $=4$ ) $/ / 6$ months and (ModeType $=2$ ) // CASI |
| Introduction to pregnancy history <br> [NatChld] | New | I'm now going to ask you some questions about the children you have had. <br> You told me earlier the following children are your natural children. I will ask about each of them in turn. <br> ${ }^{\wedge}$ [Name(s) of cohort baby/babies (BabyName)] | Control: | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType $=2$ ) // CASI |

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| Variable | Source | Question | Responses | Universe |
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|  |  | ^[Names of all natural sons/ daughters from (RelResp = 3) in HH ] <br> ${ }^{\wedge}$ [Names of all non-resident natural sons / daughters from (ChlRel = 1)] <br> Press next to continue. |  |  |
| Respondent's child's birth weight measure <br> [ChldWtM] | Adapted from UK Biobank and National Maternity Survey 2010 | How much did ^[child name] weigh at birth? <br> Please choose whether you will give us the weight in grams or pounds and ounces. | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and ((RelResp $=3$ ) or (ChlRel = 1)) // Natural sons/daughters resident in HH or non-resident natural sons/daughters |
| Respondent's child's birth weight in grams <br> [ChldWtG] | Adapted from UK Biobank and National Maternity Survey 2010 | Please enter ^[Child name]'s birth weight in grams. | Number: 0, 4, 300..8000 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and (ChldWtM = 1) // weight to be given in grams``` |
| Respondent's child's birth weight in pounds <br> [ChldWtP] | Adapted from UK Biobank and National Maternity Survey 2010 | Please enter ^[Child name]'s birth weight in pounds. Enter any additional ounces at the next question. | Number: 0, 2, 0..18 | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType $=2$ ) // CASI and (ChldWtM = 2) // weight to be given in pounds and ounces |
| Respondent's child's birth weight in ounces | Adapted from UK <br> Biobank and <br> National Maternity <br> Survey 2010 | Please enter any additional ounces. | Number: 0, 2, 0..15 | IF (RespType = 1) // Mother <br> and (Sweep = 4) // 6 months <br> and (ModeType = 2) // CASI <br> and (ChldWtM = 2) // weight to be given <br> in pounds and ounces |


| Variable | Source | Question | Responses | Universe |
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| [ChldWtO] |  |  |  | and (?) // (ChldWtP <> DK or REF) // answer given to weight in pounds |
| Number of weeks pregnant when respondent's child was born <br> [ChldWkPr] | New | Roughly how many weeks pregnant were you when ^[child name] was born? | Number: 0, 2, 20..49 | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType $=2$ ) // CASI and ((RelResp $=3)$ or (ChlRel = 1)) // Natural sons/daughters resident in HH or non-resident natural sons/daughters |
| Whether same father as cohort baby <br> [ChldFa] | New | Nowadays many children in the same family have different fathers, may I ask, does ^[child name] have the same father as ${ }^{\wedge}$ [Cohort baby name]? | Choice: single | $\begin{aligned} & \text { IF (RespType }=1 \text { ) // Mother } \\ & \text { and (Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=2 \text { ) // CASI } \\ & \text { and (ChIRel }=1 \text { ) // non-resident natural } \\ & \text { children of mother } \end{aligned}$ |
| Whether respondent has any deceased children [DcsdChld] | Adapted from Children of the Children of the 90s (CoCo90s) Questionnaire 2 | Can we check, have you ever had any children who were born alive but died later? | Choice: single | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { and (Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=2) / / \text { CASI } \\ & \text { And (NumPregs }>1) / / \text { had pregnancy } \\ & \text { prior to cohort baby } \end{aligned}$ |
| Number of deceased children <br> [NumDChld] | New | How many children have you had that were born alive but later died? | Number: 0, 1, 1..9 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and (DcsdChld \(=1\) ) // has had child who died``` |
| Date of birth of | New | Thinking about your ^[first / next] baby that died. | Date: DD/MM/YYYY | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { and (Sweep = 4) // } 6 \text { months } \\ & \text { and (ModeType = } 2 \text { ) // CASI } \\ & \hline \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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| respondent's deceased child [DChldDob] |  | When was this baby born? |  | and (DcsdChld $=1$ ) // has had child who died |
| Sex of respondent's deceased child | New | Was this child a boy or girl? | Choice: single | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and (DcsdChld \(=1\) ) // has had child who died``` |
| Respondent's deceased child's birth weight measure <br> [DChldWt] | New | How much did this baby weigh at birth? <br> Please choose whether you will give us the weight in grams or pounds and ounces. | Choice: single | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and (DcsdChld = 1) // has had child who died``` |
| Birth weight of respondent's deceased child in grams [DChldWtK] | Adapted from Millennium Cohort Study (MCS) Sweep 1 and National Maternity Survey 2010 | Please enter this child's birth weight in grams. | Number: 0, 4, 300..8000 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType \(=2\) ) // CASI and (DChldWt = 1) // weight to be given in grams``` |
| Birth weight of respondent's deceased child in pounds | Adapted from Millennium Cohort Study (MCS) Sweep 1 and National Maternity Survey 2010 | Please enter this child's birth weight in pounds. Enter any additional ounces at the next question. | Number: 0, 2, 0..18 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and (DChldWt = 2 ) // weight to be given in pounds and ounces``` |


| Variable | Source | Question | Responses | Universe |
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| [DChldWtP] |  |  |  |  |
| Birth weight of respondent's deceased child in ounces <br> [DChldWtO] | Adapted from Millennium Cohort Study (MCS) Sweep 1 and National Maternity Survey 2010 | Please enter any additional ounces. | Number: 0, 2, 0..15 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and (DChldWt = 2) // weight to be given in pounds and ounces and (?) // (DChldWtP <> DK or REF) // answer given to weight in pounds``` |
| Number of weeks pregnant when respondent's deceased child was born <br> [DChldWks] | New | Roughly how many weeks pregnant were you when this baby was born? | Number: 0, 2, 0..49 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and (DcsdChld = 1) // has had child who died``` |
| Measurement type of age at which respondent's deceased baby died <br> [DChldAgM] | New | How old was your baby when ${ }^{\wedge}$ [he / she / they] died? <br> Please choose how you wish to answer and enter the number at the next question. | Choice: single | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and (DcsdChld \(=1\) ) // has had child who died``` |
| Age at which respondent's | New | Please enter the number here. | Number: 0, 3, 0..300 | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { and (Sweep = 4) // } 6 \text { months } \\ & \text { and (ModeType = } 2 \text { ) // CASI } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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| deceased baby died <br> [DChldAge] |  |  |  | ```and (DcsdChld = 1) // has had child who died and (DChIdAgM = 1..5) // timeframe already given``` |
| Reason respondent's deceased baby died | New | What was the reason ${ }^{\wedge}$ [he/she/they] died? | Open: 200 | ```IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 2) // CASI and (DcsdChld \(=1\) ) // has had child who died``` |
| Whether respondent has ever had stillborn baby <br> [StillBrt] | Children of the Children of the 90s (CoCo90's) Questionnaire 2 | Can we check, have you ever had a stillborn baby? | Choice: single | $\begin{aligned} & \text { IF }(\text { RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=2) / / \text { CASI } \\ & \text { and (NumPregs }>1) / / \text { had pregnancy } \\ & \text { prior to cohort baby } \end{aligned}$ |
| Number of stillbirths <br> [NumStilB] | New | How many babies have you had that were stillborn? <br> If you had a multiple pregnancy, e.g. twins or triplets, please enter the number of babies that were stillborn. | Number: 0, 1, 1..9 | ```IF (RespType = 1) // Mother and (Sweep = 4) // }6\mathrm{ months and (ModeType = 2) // CASI and (StillBrt = 1) // has had a stillborn baby``` |
| Date of stillbirth [StilBDat] | New | Thinking about your ^[first / second] baby that was stillborn, on what date was your baby stillborn? <br> If you cannot remember the day, please enter the month and year. E.g. 30-01-2001 or 01-2001 | Date: DD/MM/YYYY | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { and (Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=2 \text { ) // CASI } \\ & \text { and (StillBrt }=1) / / \text { has had a stillborn } \\ & \text { baby } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Length of pregnancy of stillborn baby <br> [StilBWkP] | New | Roughly how many weeks pregnant were you when your baby was stillborn? | Number: 0, 2, 0..49 | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=2) / / \text { CASI } \\ & \text { and (StillBrt }=1) / / \text { has had a stillborn } \\ & \text { baby } \end{aligned}$ |
| Whether respondent has ever had a miscarriage <br> [Miscarry] | Children of the Children of the 90s (CoCo90s) Questionnaire 2 | Can we check, have you ever had any miscarriages? | Choice: single | $\begin{aligned} & \text { IF }(\text { RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=2) / / \text { CASI } \\ & \text { and (NumPregs }>1) / / \text { had pregnancy } \\ & \text { prior to cohort baby } \end{aligned}$ |
| Number of miscarriages <br> [NumMisca] | Children of the Children of the 90s (CoCo90s) Questionnaire 2 | How many times have you miscarried? | Number: 0, 1, 1..9 | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType $=2$ ) // CASI and (Miscarry =1) // has had a miscarriage |
| Whether respondent has ever had an abortion or termination <br> [Abortion] | Adapted from Children of the Children of the 90s (CoCo90s) Questionnaire 2 | Can we check, have you ever had an abortion or termination of pregnancy? | Choice: single | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { and (Sweep }=4) / / 6 \text { months } \\ & \text { and (ModeType }=2) / / \text { CASI } \\ & \text { and (NumPregs }>1 \text { ) // had pregnancy } \\ & \text { prior to cohort baby } \end{aligned}$ |
| Number of abortions of terminations of pregnancy <br> [NumAbort] | Adapted from Children of the Children of the 90s (CoCo90s) Questionnaire 2 | How many times have you had an abortion or termination of pregnancy? | Number: 0, 1, 1..9 | $\begin{aligned} & \text { IF }(\text { RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { months } \\ & \text { and }(\text { ModeType }=2) / / \text { CASI } \\ & \text { and (Abortion }=1) / / \text { has had an abortion } \\ & \text { or termination of pregnancy } \end{aligned}$ |

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| Variable | Source | Question | Responses | Universe |
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| Introduction to current pregnancy questions |  | I'd now like to ask you some questions about your pregnancy with ^[Cohort baby name(s)]. <br> Press next to continue. | Control: | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=2$ ) // CASI |
| LMUP Intentions for pregnancy [LMUP03] | London Measure of Unplanned Pregnancy (LMUP) | Just before ^[1/your partner] became pregnant with ^[Cohort baby name(s)]... <br> Please choose the statement which most applies to you. | Choice: single | IF ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (NatFathP = 1)) // Partner is natural <br> parent of cohort child <br> OR ((RespType = 4) // Non-resident <br> Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2)) // CASI |
| Length of time to conceive / measurement type <br> [ConcLngt] | Adapted from Millennium Cohort Study (MCS) Sweep 1 | Can we ask how many months or years it took you to become pregnant with ^[Cohort baby name(s)]? <br> Do you wish to answer in months or years? | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=2$ ) // CASI and (LMUPO3 = 1) // intended to get pregnant |
| Length of time to conceive months | Adapted from Millennium Cohort Study (MCS) Sweep 1 | How many months did it take you to become pregnant with $\wedge[$ Cohort baby name(s)]? | Number: 0, 2, 0..36 | IF (RespType $=1) / /$ Mother and (Sweep $=4) / / 6$ month and (ModeType $=2) / /$ CASI and (ConcLngt $=1) / /$ answer to be given in months |

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| Variable | Source | Question | Responses |  | Universe |
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| [ConcLnM] |  |  |  |  |  |
| Length of time to conceive years [ConcLnY] | Adapted from Millennium Cohort Study (MCS) Sweep 1 | How many years did it take you to become pregnant with ^[Cohort baby name(s)]? | Number: 0, 2, 0.. 30 |  | $\begin{aligned} & \text { IF }(\text { RespType }=1) / / \text { Mother } \\ & \text { and }(\text { Sweep }=4) / / 6 \text { month } \\ & \text { and (ModeType }=2) / / \text { CASI } \\ & \text { and (ConcLngt }=2) / / \text { answer to be given } \\ & \text { in years } \end{aligned}$ |
| Whether assisted conception [AssisCon] | Adapted from Millennium Cohort Study (MCS) Sweep 1 | Did you have any treatment or help in becoming pregnant with ${ }^{\wedge}[$ Cohort baby name(s)]? |  | ice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=2$ ) // CASI |
| Treatments received to become pregnant <br> [AssisTyp] | Adapted from Millennium Cohort Study (MCS) Sweep 1 | Did you use any of the following to help you become pregnant? <br> Please indicate which of these treatments you had immediately before you conceived. <br> Please choose all options that apply to you. |  | ice: multiple <br> Clomiphene citrate <br> (clomid treatment), <br> Tamoxifen / Letrazole, <br> Gonadotrophins, FSH, <br> or HMG <br> Artificial <br> insemination using <br> your partner's sperm <br> Artificial <br> insemination using <br> donated sperm <br> Surgery on your womb, <br> tubes or ovaries <br> Your partner had a <br> vasectomy reversal <br> operation <br> IVF which is also <br> called in vitro <br> fertilisation <br> treatment or a test <br> tube baby | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=2$ ) // CASI and (AssisCon =1) // had treatment to help become pregnant |


| Variable | Source | Question | Responses | Universe |
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|  |  |  | 7 IVF involving ICSI <br> which is also called <br> intra cytoplasmic <br> sperm injection <br> 8 Egg donation <br> 9 Other |  |
| Other method of assisted conception to conceive cohort baby <br> [ACTypeOp] | Adapted from Millennium Cohort Study (MCS) Sweep 1 | What other treatment did you receive? | Open: 60 | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=2$ ) // CASI and (AssisTyp = 9) // had "other" treatment to help become pregnant |
| Fresh or frozen IVF <br> [IVFType] | New | Did you have a fresh or frozen IVF/ICSI treatment cycle? | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 month and (ModeType $=2$ ) // CASI and (AssisTyp $=6,7$ ) // had IVF |
| Number of embryos transferred [NEmbryo] | New | How many embryos did you have transferred? | Choice: single | IF (RespType = 1)// Mother and (Sweep $=4$ ) // 6 month and (ModeType = 2) // CASI and (AssisTyp $=6,7$ ) // had IVF |
| Previous IVF or ICSI treatment [PrevIVF] | New | Before this pregnancy did you have any previous IVF/ICSI treatment? | Choice: single | IF (RespType = 1)// Mother and (Sweep = 4) // 6 month and (ModeType = 2) // CASI and (AssisTyp = 6,7) // had IVF |
| Previous IVF <br> or ICSI <br> treatment <br> outcome | New | What was the outcome of that treatment? | Choice: single $\qquad$ <br> Not successful | ```IF (RespType = 1)// Mother and (Sweep \(=4\) ) // 6 month and (ModeType = 2) // CASI and (PrevIVF = 1) // had previous IVF also``` |



| Variable | Source | Question | Responses | Universe |
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| [PrevIVFO] |  |  | 22 <br> Conceived but no baby <br> resulted <br> 3Have had one or more <br> babies as a result of <br> IVF |  |
| Whether had IVF or ICSI treatment in UK or abroad <br> [IVFCntry] | Based on Millennium Cohort Study (MCS) Sweep 1 questions | Did you have your IVF/ICSI treatment for the pregnancy with $\wedge$ [Cohort baby name(s)] at a clinic in the UK or abroad? | Choice: single | IF (RespType = 1)// Mother and (Sweep $=4$ ) // 6 month and (ModeType = 2) // CASI and (AssisTyp $=6,7$ ) // had IVF |
| Consanguinity of cohort baby <br> [Consang] | Adapted from ALSPAC | Are you and ^[Cohort baby name(s)]'s father related by blood to one another? | Choice: single | IF (RespType = 1)// Mother and (Sweep $=4$ ) // 6 month and (ModeType $=2$ ) // CASI |
| Other consanguinity of cohort baby <br> [ConsangO] | Adapted from ALSPAC | Please say how you and the baby's father are related by blood. | Open: 50 | ```IF (RespType = 1)// Mother and (Sweep \(=4\) ) // 6 month and (ModeType = 2) // CASI and (Consang = 3) // "Other" relationship with baby's father``` |
| When knew pregnant in weeks <br> [KnwPrgWk] | National Maternity Survey 2010 | How many weeks pregnant with ^[Cohort baby name(s)] were you, when you first realised you might be pregnant? | Number: 0, 2, 1..40 | IF (RespType = 1)// Mother and (Sweep $=4$ ) // 6 month and (ModeType $=2$ ) // CASI |
| Estimated due date of cohort baby <br> [DueDate] | Based on Millennium Cohort Study (MCS) Sweep 1 | What date ^[was your baby/were your babies] due to be born? <br> Please enter the day, month and year e.g. 30-01-2001. If you were | Date: DD/MM/YYYY | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType = 2) // CASI |


| Variable | Source | Question | Responses | Universe |
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|  |  | told more than one due date, please enter the final date you were told. |  |  |
| Type of delivery [DelivTyp] | Adapted from <br> National Maternity <br> Survey and <br> Millennium Cohort <br> Study (MCS) Sweep <br> 1 | What type of delivery did you have for ^[Cohort baby name]? | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 month and (ModeType = 2) // CASI |
| Vaginal delivery type <br> [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... <br> If more than one applies to you, please choose the one that happened at the time when the baby was actually born. | Choice: single | $\begin{aligned} & \text { IF (RespType =1) // Mother } \\ & \text { and (Sweep = 4) // } 6 \text { month } \\ & \text { and (ModeType = } 2 \text { )/ CASI } \\ & \text { and (DelivTyp = 1) // Vaginal delivery } \end{aligned}$ |
| Whether caesarean was planned [CaesPlan] | Adapted from <br> National Maternity <br> Survey and <br> Millennium Cohort <br> Study (MCS) Sweep <br> 1 | You said that ^[Cohort baby name] was born by caesarean section. Was this... | Choice: single1 A planned caesarean <br> before onset of labour <br> 2 An unplanned caesarean <br> before onset of labour <br> 3 A caesarean section <br> after onset of labour | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { and (Sweep }=4) / / 6 \text { month } \\ & \text { and (ModeType }=2 \text { ) // CASI } \\ & \text { and (DelivTyp }=2) / / \text { Caesarean delivery } \end{aligned}$ |
| Who was present at delivery of cohort child <br> [DelPres] | Adapted from Millennium Cohort Study (MCS) Sweep 1 | Did you have someone with you during labour and delivery other than health staff? <br> Please choose all that apply. | Choice: multiple1 No, no one else <br> 2 Yes, baby's father / <br> my partner <br> 3 Yes, friend / friends <br> 4 Yes, mother or mother- <br> in-law | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType $=2$ ) // CASI |


| Variable | Source | Question | Responses | Universe |
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|  |  |  | 5 Yes, someone else |  |
| Whether currently pregnant [CurPreg] | Millennium Cohort Study (MCS) Sweep 1 | Can we just check, are you currently pregnant? | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType $=2$ ) // CASI |
| Number of months pregnant <br> [CurPregM] | Millennium Cohort Study (MCS) Sweep 1 | How many months pregnant are you? | Number: 0, 1, 1..9 | $\begin{aligned} & \text { IF (RespType }=1 \text { ) // Mother } \\ & \text { and (Sweep = 4) // } 6 \text { months } \\ & \text { and (ModeType }=2 \text { ) // CASI } \\ & \text { and (CurPreg = 1) // currently pregnant } \end{aligned}$ |

3.3 Infections and Immunity

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Whether had whooping cough vaccine whilst pregnant <br> [VacciWC] | New | Did you have the whooping cough vaccine when you were pregnant with ^[cohort baby name(s)]? | Choice: single | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 month AND (ModeType = 2) // CASI |
| Whether had flu vaccine when pregnant <br> [VacciFlu] | New | Did you have the flu vaccine when you were pregnant with ^ [cohort baby name(s)]? | Choice: single | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 month AND (ModeType = 2) // CASI |


| Variable | Source | Question | Responses | Universe |
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| Parenting module introduction <br> [ParIntro] |  | The next few questions are about parenting. <br> Press next to continue. | Control: | IF ((RespType = 1) // Mother <br> And (ModeType = 2) // CASI <br> And (Sweep $=4)$ ) // 6 months <br> OR ((RespType $=2$ or 4$) / /$ Partner or Nonresident partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4)) // 6 months |
| 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]... <br> ... Bath ^[him/her]? | Choice: single | ```IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 2) // CASI And (Sweep = 4)) // 6 month OR ((RespType = 4) // Non-resident partner And (ModeType = 2) // CASI And (Sweep = 4) // 6 month And (FrqSeChd = 1..7)) // Sees cohort baby``` |
| Activities sing [ActSing] | Adapted from ALSPAC - Children of the children of the 90's (COCO90's) | ... Sing to ^$[$ him/her]? | Choice: single1 Every day <br> 2 Several times a week - <br> 2 to 6 times <br> 3 Once a week <br> 4 Less than once a week <br> 5 Not at all | ```IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 2) // CASI And (Sweep = 4)) // 6 month OR ((RespType = 4) // Non-resident partner And (ModeType = 2) // CASI And (Sweep = 4) // 6 month And (FrqSeChd = 1..7)) // Sees cohort baby``` |
| Activities show pictures | Adapted from ALSPAC - Children of the children of | ... Show ^${ }^{\wedge}[h i m / h e r]$ pictures in books? | Choice: single <br> 1 Every day | ```IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 2) // CASI And (Sweep = 4)) // 6 month``` |

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| [ActPictr] | the 90's (COCO90's) |  | 2 Several times a week - <br> 2 to 6 times <br> 3 Once a week <br> 4 Less than once a week <br> 5 Not at all | OR ((RespType = 4) // Non-resident partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Activities read stories [ActStory] | Adapted from ALSPAC - Children of the children of the 90's (COCO90's) | ... Read ^${ }^{\wedge}$ him/her] stories? | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 4) // Non-resident partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Activities toys [ActToys] | Adapted from ALSPAC - Children of the children of the 90's (COCO90's) | ... Play with toys? | Choice: single | ```IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 2) // CASI And (Sweep = 4)) // 6 month OR ((RespType = 4) // Non-resident partner And (ModeType = 2) // CASI And (Sweep = 4) // 6 month And (FrqSeChd = 1..7)) // Sees cohort baby``` |
| Activities cuddle <br> [ActHugs] | Adapted from ALSPAC - Children of the children of the 90's (COCO90's) | ... Cuddle ^${ }^{\text {[him/her]? }}$ | Choice: single | ```IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 2) // CASI And (Sweep = 4)) // 6 month OR ((RespType = 4) // Non-resident partner And (ModeType = 2) // CASI``` |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | And (Sweep = 4) // 6 month And (FrqSeChd = 1..7)) // Sees cohort baby |
| Activities - <br> physical <br> play <br> [ActPhyPI] | Adapted from ALSPAC - Children of the children of the 90's (COCO90's) | ... Physical play (e.g. clapping, rolling over)? | Choice: single1 Every day <br> 2 Several times a week - <br> 2 to 6 times <br> 3 Once a week <br> 4 Less than once a week <br> 5 Not at all | ```IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 2) // CASI And (Sweep = 4)) // 6 month OR ((RespType = 4) // Non-resident partner And (ModeType = 2) // CASI And (Sweep = 4) // 6 month And (FrqSeChd = 1..7)) // Sees cohort baby``` |
| Activities walks [ActWalks] | Adapted from <br> ALSPAC - Children <br> of the children of the 90's (COCO90's) | ... Take ^$[$ him/her] for walks? | Choice: single | IF ((RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 4) // Non-resident partner <br> And (ModeType $=2$ ) // CASI <br> And (Sweep = 4) // 6 month <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| 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. <br> Press next to continue. | Control: | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |
| Parenting beliefs picked up when cry | The National Evaluation of Sure Start (NESS) | ...babies should be picked up whenever they cry? | Choice: single | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |

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| [BelfCry] |  |  | 3 Neither agree nor <br> disagree <br> 4 Disagree <br> 5 Strongly disagree |  |
| 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: single1 Strongly agree <br> 2 Agree <br> 3 Neither agree nor <br> disagree <br> 4 Disagree <br> 5 Strongly disagree | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 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 | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |
| Parenting beliefs talking to [BelfTalk] | The National Evaluation of Sure Start (NESS) | ...Talking, even to a young baby, is important | Choice: single1 Strongly agree <br> 2 Agree <br> 3 Neither agree nor <br> disagree <br> 4 Disagree <br> 5 Strongly disagree | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |
| Feelings for children introduction <br> [Feellntr] | 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. <br> Press next to continue. | Control: | IF (RespType = 1) // Mother And (ModeType $=2$ ) // CASI And (Sweep = 4) // 6 month |

Page | 109
now

| Variable | Source | Question | Responses | Universe |
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| Feelings thinking about [FeelThnk] | NESS | When I am not with ^[Cohort baby name(s)] I find myself thinking about ^[him/her/them] | Choice: single | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |
| Feelings leaving child <br> [FeelLeav] | The National Evaluation of Sure Start (NESS) | When I have to leave ^[Cohort baby name(s)], I... | Choice: single | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |
| Feelings competence <br> [FeelComp] | The National Evaluation of Sure Start (NESS) | When I am caring for ^ ${ }^{\text {[Cohort }}$ baby name(s)], I feel... | Choice: single | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |
| Feelings patience <br> [FeelPati] | The National Evaluation of Sure Start (NESS) | Usually when I am with ^[Cohort baby name(s)], I am... | Choice: single | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |

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| Feelings resentment <br> [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... | Choice: single | IF (RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |
| Relationship - smiles <br> [MORS01] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | ${ }^{\wedge}$ [Still/Now] Thinking about <br> ^[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. <br> My baby smiles at me... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType = 2) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship - annoys <br> [MORS02] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby annoys me... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType = 2) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType $=2$ ) // CASI <br> And (Sweep $=4$ ) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | ```OR ((RespType = 4) // Non-resident partner And (ModeType = 2) // CASI And (Sweep = 4) // 6 months And (FrqSeChd = 1..7)) // Sees cohort baby``` |
| Relationship - doing things <br> [MORS03] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby likes doing things with me... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType $=2$ ) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship <br> - talks <br> [MORSO4] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby 'talks' to me... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType = 2) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship - irritates <br> [MORS05] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby irritates me... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType = 2) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship - likes me [MORS06] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby likes me... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType = 2) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship - attention | Mothers' Object <br> Relations Scales - | My baby wants too much attention... | Choice: single | IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4)) // 6 month |


| Variable | Source | Question | Responses | Universe |
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| [MORS07] | Short Form (MORSSF) - My Baby |  | 2 Quite often <br> 3 Sometimes <br> 4 Rarely <br> 5 Never | OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident partner <br> And (ModeType $=2$ ) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship <br> - laughs <br> [MORS08] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby laughs... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType $=2$ ) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship <br> - moody <br> [MORS09] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby gets moody... | Choice: single | IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 4) // 6 month |

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|  |  |  |  | And (NatFathP = 1)) // Partner is natural father of cohort baby <br> OR ((RespType = 4) // Non-resident partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship - dominates <br> [MORS10] | Mothers' Object Relations Scales Short Form (MORSSF) - My Baby | My baby dominates me... | Choice: single0 Always <br> 1 Very often <br> 2 Quite often <br> 3 Sometimes <br> 4 Rarely <br> 5 Never | IF ((RespType = 1) // Mother <br> And (ModeType = 2) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd =1..7)) // Sees cohort baby |
| Relationship <br> - likes to please <br> [MORS11] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby likes to please me... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType $=2$ ) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep $=4$ ) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby |


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|  |  |  |  | ```OR ((RespType = 4) // Non-resident partner And (ModeType = 2) // CASI And (Sweep = 4) // 6 months And (FrqSeChd = 1..7)) // Sees cohort baby``` |
| Relationship - cries <br> [MORS12] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby cries for no obvious reason... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType $=2$ ) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship - affection <br> [MORS13] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby is affectionate towards me... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType $=2$ ) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months |


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|  |  |  |  | And (FrqSeChd = 1..7)) // Sees cohort baby |
| Relationship - winds up <br> [MORS14] | Mothers' Object <br> Relations Scales - <br> Short Form (MORS- <br> SF) - My Baby | My baby winds me up... | Choice: single | IF ((RespType = 1) // Mother <br> And (ModeType $=2$ ) // CASI <br> And (Sweep = 4)) // 6 month <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 month <br> And (NatFathP = 1)) // Partner is natural <br> father of cohort baby <br> OR ((RespType = 4) // Non-resident <br> partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 4) // 6 months <br> And (FrqSeChd = 1..7)) // Sees cohort baby |


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| Parental mental health introduction <br> [MHIthCAS] |  | The next few questions are about how you feel about things in general. <br> Press next to continue. | Control: | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2)) // CASI <br> OR ((RespType $=2$ or 4$) / /$ Partner or Nonresident partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2)) // CASI |
| EPDS scale laugh [EPDS01] | Edinburgh <br> Postnatal <br> 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. <br> In the past 7 days: <br> I have been able to laugh and see the funny side of things | Choice: single1 As much as I always <br> could <br> 2 Not quite so much now <br> 3 Definitely not so much <br> now <br> 4 Not at all | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| EPDS scale enjoyment <br> [EPDSO2] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> I have looked forward with enjoyment to things | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| EPDS scale blame [EPDSO3] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> I have blamed myself unnecessarily when things went wrong | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |


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|  |  |  | 4 No, never |  |
| EPDS scale anxious [EPDSO4] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> I have been anxious or worried for no good reason | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI |
| EPDS scale scared [EPDS05] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> I have felt scared or panicky for no very good reason | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| EPDS scale things on top of me [EPDS06] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> Things have been getting on top of me | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| EPDS scale unhappy <br> [EPDS07] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> I have been so unhappy that I have had difficulty sleeping | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| EPDS scale miserable [EPDS08] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> I have felt sad or miserable | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |


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|  |  |  | 4 No, not at all |  |
| EPDS scale crying <br> [EPDS09] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> I have been so unhappy that I have been crying | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| EPDS scale harm <br> [EPDS10] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> The thought of harming myself has occurred to me | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| ADHD scale trouble wrapping up [ASRS01] | Adult ADHD SelfReport Scale (ASRS) Screener | For the next few questions choose the answer that best describes how you have felt over the past 6 months. <br> How often do you have trouble wrapping up the final details of a project, once the challenging parts have been done? | Choice: single | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=2) / / \text { CASI } \end{aligned}$ |
| ADHD scale organisation [ASRSO2] | Adult ADHD SelfReport Scale (ASRS) Screener | (Still thinking about now and over the last 6 months) <br> How often do you have difficulty getting things in order when you have to do a task that requires organisation? | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI``` |
| ADHD scale problems remembering | Adult ADHD SelfReport Scale (ASRS) Screener | (Still thinking about now and over the last 6 months) | Choice: single | ```IF (RespType = 1 or 2 ) // Mother or Partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI``` |



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| [ASRSO3] |  | How often do you have problems remembering appointments or things you have agreed to do? | 3 Sometimes <br> 4 Often <br> 5 Very often |  |
| ADHD scale avoid tasks <br> [ASRS04] | Adult ADHD SelfReport Scale (ASRS) Screener | (Still thinking about now and over the last 6 months) <br> When you have a task that requires a lot of thought, how often do you avoid or delay getting started? | Choice: single | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=2) / / \text { CASI } \end{aligned}$ |
| ADHD scale fidget <br> [ASRS05] | Adult ADHD SelfReport Scale (ASRS) Screener | (Still thinking about now and over the last 6 months) <br> How often do you fidget or squirm with your hands or your feet when you have to sit down for a long time? | Choice: single1 Never <br> 2 Rarely <br> 3 Sometimes <br> 4 Often <br> 5 Very often | ```IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI``` |
| ADHD scale overly active [ASRS06] | Adult ADHD SelfReport Scale (ASRS) Screener | (Still thinking about now and over the last 6 months) <br> How often do you feel overly active and compelled to do things, like you were driven by a motor? | Choice: single | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=2) / / \text { CASI } \end{aligned}$ |
| Autism AQ- <br> 10 small <br> sounds <br> [AQTEN01] | Autism Spectrum Quotient (AQ-10) | How much do you agree or disagree with each of the following statements? <br> I often notice small sounds when others do not | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI``` |


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| Autism AQ10 concentrate [AQTENO2] | Autism Spectrum Quotient (AQ-10) | I usually concentrate more on the whole picture, rather than the small details | Choice: single | IF (RespType = 1 or 2) // Mother or Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI |
| Autism AQ10 multiple tasks <br> [AQTEN03] | Autism Spectrum Quotient (AQ-10) | I find it easy to do more than one thing at once | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI``` |
| Autism AQ- <br> 10 <br> interruption <br> [AQTEN04] | Autism Spectrum Quotient (AQ-10) | If there is an interruption, I can switch back to what I was doing very quickly | Choice: single | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=2) / / \text { CASI } \end{aligned}$ |
| Autism AQ10 read between lines <br> [AQTEN05] | Autism Spectrum Quotient (AQ-10) | I find it easy to 'read between the lines' when someone is talking to me | Choice: single1 Definitely agree <br> 2 Slightly agree <br> 3 Slightly disagree <br> 4 Definitely disagree | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=2) / / \text { CASI } \end{aligned}$ |
| Autism AQ- <br> 10 getting bored <br> [AQTEN06] | Autism Spectrum Quotient (AQ-10) | I know how to tell if someone listening to me is getting bored | Choice: single | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI |
| Autism AQ10 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 | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=2) / / \text { CASI } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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|  |  |  | 4 Definitely disagree |  |
| Autism AQ- <br> 10 collect things <br> [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 | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI |
| Autism AQ10 reading faces <br> [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 | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=2) / / \text { CASI } \end{aligned}$ |
| Autism AQ10 people's intentions [AQTEN10] | Autism Spectrum Quotient (AQ-10) | I find it difficult to work out people's intentions | Choice: single | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI |
| Literacy whether can read children's books aloud <br> [LiterAl] | National Evaluation of Surestart (NESS) | As you know, many people have problems with reading. <br> Can we just check, can you read aloud to a child from a children's storybook (in your own language)? | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| Literacy whether can read easily or with difficulty <br> [LiterEas] | National Evaluation of Surestart (NESS) | Can you usually read this easily or with difficulty? | Choice: single | IF (RespType = 1 or 2 or 4) // Mother or Partner or Non-resident partner <br> AND (Sweep $=4$ ) // 6 months <br> AND (ModeType = 2) // CASI <br> AND (LiterAI = 1) // Able to read aloud |


| Variable | Source | Question | Responses | Universe |
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| Literacy whether can read and fill out forms <br> [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 | IF (RespType = 1 or 2 or 4) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| Literacy whether can read form easily or with difficulty <br> [FormEase] | National Evaluation of Surestart (NESS) | Can you usually do this easily or with difficulty? | Choice: single | IF (RespType = 1 or 2 or 4) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI AND (FormComp = 1) // Able to fill out forms |
| Numeracy whether can tell if have right change <br> [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 | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| Numeracy whether can tell if have right change easily or with difficulty <br> [NumEase] | National Evaluation of Surestart (NESS) | Can you usually do this easily or with difficulty? | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI AND (NumCash = 1) // Able to tell if right change |
| Big 5 <br> personality - <br> rude | The British Household Panel Survey (BHPS)- "Big | The following questions are about how you see yourself as a person. Please choose the number which best describes how you see | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |


| Variable | Source | Question | Responses |  | Universe |
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| [BIGFIVE01] | Five" Personality measure | yourself where 1 means 'does not apply to me at all' and 7 means 'applies to me perfectly'. <br> I see myself as someone who... <br> Is sometimes rude to others | 3 <br> 4 <br> 5 <br> 6 <br> 7 | Applies to me perfectly |  |
| Big 5 <br> personality does thorough job <br> [BIGFIVEO2] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... Does a thorough job | Cho1 <br> 2 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 | ice: single <br> Does not apply to me at all <br> Applies to me perfectly | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| Big 5 personality talkative <br> [BIGFIVEO3] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... Is talkative | 1 <br> 1 <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 5 <br> 6 <br> 7 | ice: single <br> Does not apply to me <br> at all | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| Big 5 personality worries <br> [BIGFIVEO4] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... <br> Worries a lot | 1 <br> 1 <br> 2 <br> 2 <br> 3 | ice: single <br> Does not apply to me at all | IF (RespType = 1 or 2 or 4) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |


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|  |  |  | 4 |  |  |


| Variable | Source | Question | Responses |  | Universe |
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|  |  |  | 7 | Applies to me perfectly |  |
| Big 5 personality sociable <br> [BIGFIVEO8] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... Is outgoing, sociable | 1 <br> 1 <br> Ch <br> 2 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 | ice: single <br> Does not apply to me at all <br> Applies to me perfectly | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| Big 5 personality nervous easily <br> [BIGFIVEO9] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... Gets nervous easily | 1 <br> 1 <br> Ch <br> 2 <br> 3 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 | ice: single <br> Does not apply to me at all <br> Applies to me perfectly | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| Big 5 <br> personality artistic experiences <br> [BIGFIVE10] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... <br> Values artistic, aesthetic experiences | 1 <br> 1 <br> Ch <br> 2 <br> 3 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 | ice: single <br> Does not apply to me at all <br> Applies to me perfectly | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |

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| Big 5 personality considerate <br> [BIGFIVE11] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... <br> Is considerate and kind to almost everyone | Choice: single | IF (RespType = 1 or 2 or 4) // Mother or <br> Partner or Non-resident partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI |
| Big 5 personality efficient <br> [BIGFIVE12] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... <br> Does things efficiently | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI |
| Big 5 personality reserved <br> [BIGFIVE13] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... <br> Is reserved | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI |
| Big 5 personality - | The British Household Panel | I see myself as someone who... | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (Sweep = 4) // 6 months |


| Variable | Source | Question | Responses |  | AND (ModeType = 2) // CASI |
| :---: | :---: | :---: | :---: | :---: | :---: |
| handles stress <br> [BIGFIVE14] | Survey (BHPS)- "Big Five" Personality measure | Is relaxed, handles stress well | 1 | Does not apply to me at all |  |
|  |  |  | 2 |  |  |
|  |  |  | 3 <br> 4 |  |  |
|  |  |  | 5 |  |  |
|  |  |  | 6 |  |  |
|  |  |  | 7 | Applies to me perfectly |  |
| Big 5 personality active imagination <br> [BIGFIVE15] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... <br> Has an active imagination | Choice: single |  | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2 \text { or } 4 \text { ) // Mother or } \\ & \text { Partner or Non-resident partner } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (ModeType }=2 \text { ) // CASI } \end{aligned}$ |
|  |  |  | 1 | Does not apply to me at all |  |
|  |  |  | 2 |  |  |
|  |  |  | 3 <br> 4 |  |  |
|  |  |  | 5 |  |  |
|  |  |  | 6 |  |  |
|  |  |  | 7 | Applies to me perfectly |  |


| Variable | Source | Question | Responses | Universe |
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| Introduction to smoking and drinking questions |  | The next set of questions are about smoking and drinking. <br> Press next to continue. | Control: | IF ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4)) // 6 months <br> OR ((RespType $=2$ or 4) // Partner or Nonresident partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4)) // 6 months |
| Ever smoked a cigarette, cigar or pipe <br> [SmokEver] | Health Survey for England (HSE) and Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | Have you ever smoked a cigarette, a cigar or a pipe? | Choice: single | IF (RespType $=1$ or 2 or 4 ) // Mother or Partner or Non-resident partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months |
| Age started smoking regularly <br> [AgeSmokR] | Health Survey for England (HSE) | How old were you when you started to smoke cigarettes/tobacco regularly? <br> If you have never smoked regularly, please select the "Have never smoked regularly" option. | Number: 0, 2, 1..97 | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or Partner } \\ & \text { AND (ModeType }=2 \text { ) // CASI } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND (SmokEver }=1 \text { ) // Ever smoked } \end{aligned}$ |
| Smoked in three months before found out pregnant <br> [PregSm] | Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | Did you smoke cigarettes/tobacco at all during the three months before you found out you were pregnant with ^[Cohort baby name(s)]? | Choice: single | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (SmokEver = 1) // Have ever smoked |


| Variable | Source | Question | Responses | Universe |
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| Smoked during pregnancy <br> [PregSmok] | Adapted from Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | Did you smoke cigarettes/tobacco at all during your pregnancy with $\wedge[C o h o r t ~ b a b y ~ n a m e(s)] ? ~$ | Choice: single | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (SmokEver = 1) // Have ever smoked |
| Smoking behaviour change in pregnancy <br> [SmkBehM] | Infant Feeding Survey (IFS) 2010 | During your pregnancy with $\wedge$ [Cohort baby name(s)], did you do any of the following? <br> Please choose all options that applied to you. | Choice: multiple1 Stopped smoking <br> temporarily (for less <br> than 1 month) <br> 2 Stopped smoking <br> temporarily (for more <br> than 1 month) <br> 3 Used nicotine <br> replacement or other <br> therapy or aid (e.g. <br> nicotine gum, patch or <br> other) <br> 4 Cut down on the number <br> of cigarettes I smoked <br> each day <br> 5 Increased the number <br> of cigarettes I smoked <br> 6 None of the above | IF (RespType =1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (PregSmok = 1) // Smoked during pregnancy |
| Smoke cigarettes at all nowadays <br> [SmokNow] | Health Survey for England (HSE) and Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | Do you smoke cigarettes/tobacco at all nowadays? | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (SmokEver = 1) // Have ever smoked |
| Current number cigarettes smoked | Health Survey for England (HSE) and Diet and Nutrition Survey of Infants | About how many cigarettes a day do you usually smoke? | Number: 0, 2, 1..97 | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months |


| Variable | Source | Question | Responses |  |
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| [CigWDay] | and Young Children <br> (DNSIYC) | If you smoke less than one a day, <br> please select the "Less than one a <br> day" option. <br> If it varied between two amounts, <br> and you can't give an estimate, <br> give the value in the middle of the <br> range. |  | AND (SmokNow $=1$ ) // Smokes nowadays |
| If |  |  |  |  |


| Variable | Source | Question | Responses |  | Universe |
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|  |  | 2/3 (two thirds) oz as . 66 <br> $3 / 4$ (three quarters) oz as . 75 |  |  |  |
| Smoking behaviours since cohort baby born | Infant Feeding Survey (IFS) 2010 | Since ^[Cohort baby name(s)] ${ }^{\wedge}$ [was/were] born, have you done any of the following? <br> Please choose all options that apply to you. | Ch <br> 1 <br> 1 <br> 2 <br> 3 <br> 3 <br> 1 | ice: multiple <br> Stopped smoking <br> temporarily (for less <br> than 1 month) <br> Stopped smoking <br> temporarily (for more <br> than 1 month) <br> Used nicotine <br> replacement or other <br> therapy or aid (e.g. <br> nicotine gum, patch, <br> electronic cigarettes <br> or other) <br> Cut down on the number <br> of cigarettes I smoke <br> each day <br> Increased the number <br> of cigarettes I smoke <br> None of the above | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 month <br> AND ((PregSmok = 1) // Smoked during <br> pregnancy <br> OR (SmokNow = 1)) // Currently smokes |
| When restarted smoking after pregnancy [SmStart] | Infant Feeding Survey (IFS) 2010 | When did you start smoking? | 1 2 3 3 | ice: single <br> Within one month of <br> ^[Cohort Baby Name] being born <br> Between one and two months after ^[Cohort Baby Name] was born Between two and four months after ^[Cohort Baby Name] was born Between four and six months after ^[Cohort Baby Name] was born | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (SmokNow = 1) // Smokes now AND (PregSmok = 2) // Did not smoke during pregnancy |


| Variable | Source | Question | Responses | Universe |
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|  |  |  | 55More than six months <br> after ^[Cohort Baby <br> Name] was born |  |
| Child looked after for more than two hours by someone who smokes <br> [ChildPas] | Adapted from Health Survey for England (HSE) 2008 | Is or has ^[Cohort Baby Name] been looked after for more than two hours per week by anyone who smokes while looking after $\wedge$ [him / her], including anyone in your household? | Choice: single | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (ModeType = 2) // CASI } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \end{aligned}$ |
| Where Child is exposed to smoking [ChildExp] | Adapted from Health Survey for England (HSE) 2008 | Do you find that ^[Cohort baby name] is often near people who are smoking in any of these places? | Choice: multiple | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { AND }(\text { ModeType }=2) / / \text { CASI } \\ & \text { AND }(\text { Sweep }=4) / / 6 \text { months } \end{aligned}$ |
| Use of electronic cigarettes in pregnancy <br> [ECigCurr] | New | Did you use electronic cigarettes (e-cigarettes or personal vaporizers) in your pregnancy with $\wedge[C o h o r t ~ b a b y ~ n a m e(s)] ? ~$ | Choice: single | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (ModeType = 2) // CASI } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \end{aligned}$ |
| Frequency of using electronic cigarettes in pregnancy [ECigCurT] | New | About how many times a day did you use electronic cigarettes during your pregnancy with ${ }^{\wedge}$ [Cohort baby name(s)]? | Number: 0, 2, 0..97 | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (ECigCurr = 1) // used electronic cigarettes during pregnancy |


| Variable | Source | Question |  | sponses | Universe |
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| Use of smokeless tobacco in pregnancy <br> [SmklsTob] | Tobacco Control Collaborating Centre, Shisha Use in Pregnancy. Final draft report July 2009 | Did you use Paan, Gutka, Naswaar or other types of smokeless tobacco during your pregnancy with ^[Cohort baby name(s)]? | Ch | ice: single <br> Yes, once a day or more <br> Yes, once a week or more <br> Yes, less than once a week <br> No, have not used since pregnant <br> No, have not used within past three months <br> No, have never used | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months |
| Use of Shisha in pregnancy <br> [Shisha] | Tobacco Control Collaborating Centre, Shisha Use in Pregnancy. Final draft report July 2009 | Did you use Shisha (also called hookah, hubble-bubble or narghile) during your pregnancy with ^[Cohort baby name(s)]? | Ch | ice: single <br> Yes, once a day or more <br> Yes, once a week or more <br> Yes, less than once a week <br> No, have not used since pregnant <br> No, have not used within past three months <br> No, have never used | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { AND (ModeType }=2 \text { ) // CASI } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \end{aligned}$ |
| Current frequency of drinking alcohol <br> [Alcohol] | Subset of Alcohol Use Disorders Identification Test (AUDIT C) | Now there are a few questions about your current drinking. <br> How often do you have a drink containing alcohol? | 2 <br> 3 <br>  <br> 4 <br> 5 | ice: single <br> Never <br> Monthly or less <br> 2 to 4 times a month <br> 2 to 3 times a week <br> 4 or more times a week | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months |



| Variable | Source | Question | Responses | Universe |
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| Number of units of alcohol drunk on a typical day when drinking <br> [AlcDay] | Subset of Alcohol Use Disorders Identification Test (AUDIT C) | How many units of alcohol do you drink on a typical day when you are drinking? | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (Alcohol = 2 OR 3 OR 4 OR 5) // Drinks alcohol |
| Frequency of drinking more than six units on one occasion <br> [AlcSix] | Subset of Alcohol Use Disorders Identification Test (AUDIT C) | How often do you have ^[six / eight] or more units on a single occasion? | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother or Partner or Non-resident partner AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (Alcohol = 2 OR 3 OR 4 OR 5) // Drinks alcohol |
| Lifelong abstinence from drinking alcohol <br> [AlcAbs] | New | Have you ever had an alcoholic drink? <br> If you have only drunk alcohol once or twice, answer NO. | Choice: single | IF (RespType $=1$ or 2 ) // Mother or Partner AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (Alcohol = 1) // Respondent never has a drink containing alcohol |
| Frequency of drinking alcohol in three months before | Subset of Alcohol Use Disorders Identification Test (AUDIT C) | In the three months before you knew you were pregnant with $\wedge[C o h o r t ~ b a b y ~ n a m e(s)]: ~$ <br> How often did you have a drink containing alcohol? | Choice: single1 Never <br> 2 Monthly or less <br> 3 2 to 4 times a month <br> 4 2 to 3 times a week <br> 5 4 <br> or more times a week  | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND ((Alcohol = 2..5) // currently drinks <br> alcohol <br> OR (AlcAbs = 1)) // has drunk alcohol in the past |


| Variable | Source | Question | Responses | Universe |
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| knew pregnant <br> [AlcoBeff] |  |  |  |  |
| Frequency of drinking alcohol in pregnancy <br> [AlcoPreg] | Adapted from <br> Alcohol Use <br> Disorders <br> Identification Test <br> (AUDIT C) | During your pregnancy with ^[cohort baby name(s)]: <br> How often did you have a drink containing alcohol? | Choice: single | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND ((Alcohol = 2..5) // currently drinks <br> alcohol <br> OR (AlcAbs = 1)) // has drunk alcohol in the past |
| Whether mother has ever had a hangover <br> [Hangov] | New question | Have you ever had a hangover? | Choice: single | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND ((Alcohol = 2..5) // Currently drinks OR (AlcAbs = 1)) // Drunk alcohol before |
| Whether mother was hungover in the three months before knew pregnant <br> [HangoBef] | New question | Were you hungover in the 3 months before you knew you were pregnant with ^[Cohort baby name(s)]? | Choice: single | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (Hangov = 1) // Has had a hangover <br> AND (AlcoBefF = 2 OR 3 OR 4 OR 5) // <br> Respondent drank alcohol in three months <br> prior to knowing about pregnancy |
| Hungover in pregnancy <br> [HangSinc] | New question | Did you have any hangovers during your pregnancy with ^[Cohort baby name(s)]? | Choice: single | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (Hangov = 1) // Had a hangover before |


3.7 Social Networks and Supports

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Introduction to social networks and support questions <br> [SocIntro] |  | You will now be asked some questions about your social networks and support. <br> Press next to continue. | Control: | If ((RespType =1) // Mother And (Sweep = 4) // 6 months And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep $=4$ ) // 6 months And (ModeType = 2)) // CASI |
| How often meet up with mother <br> [MotMeet] | Adapted from English Longitudinal Study of Ageing (ELSA) | How often do you do each of the following with your mother? <br> How often do you meet up with your mother? | Choice: single1 Never <br> 2 Less than once a month <br> 3 Once or twice a month <br> 4 Once a week or more <br> 5 Most days | If ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (MLive = 1)) // Mother still alive (and <br> does not live in HH ) <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (MLive = 1)) // Mother still alive (and <br> does not live in HH ) |
| How often speak on phone to mother <br> [MotSpeak] | Adapted from English Longitudinal Study of Ageing (ELSA) | How often do you speak to your mother on the phone? | Choice: single | If ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType $=2$ ) // CASI <br> And (MLive = 1)) // Mother still alive (and does not live in HH ) <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (MLive = 1)) // Mother still alive (and does not live in HH ) |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| How often email or text mother <br> [MotEmail] | Adapted from English Longitudinal Study of Ageing (ELSA) | How often do you Email or text your mother? | Choice: single1 Never <br> 2 Less than once a month <br> 3 Once or twice a month <br> 4 Once a week or more <br> 5 Most days | If ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (MLive = 1)) // Mother still alive (and does not live in HH ) <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (MLive = 1)) // Mother still alive (and <br> does not live in HH ) |
| Contact with mother through social networking <br> [MotSNS] | New | How often do you have contact with your mother through social networking sites like MySpace, Facebook, LinkedIn or Twitter? | Choice: single1 Never <br> 2 Less than once a month <br> 3 Once or twice a month <br> 4 Once a week or more <br> 5 Most days | If ((RespType =1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (MLive = 1)) // Mother still alive (and does not live in HH ) <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (MLive = 1)) // Mother still alive (and <br> does not live in HH ) |
| Close relationship with mother <br> [MotRel] | Adapted from English Longitudinal Study of Ageing (ELSA) | Would you say you have a close relationship with your mother? | Choice: single | If ((RespType =1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (MothLive = 1)) // Mother still alive <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (MothLive = 1)) // Mother is still alive |
| How often meet up with father | Adapted from English | How often do you do each of the following with your father? | Choice: single1 Never <br> 2 Less than once a month | If ((RespType = 1) // Mother And (Sweep = 4) // 6 months And (ModeType = 2) // CASI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [FatMeet] | Longitudinal Study of Ageing (ELSA) | How often do you meet up with your father? | 3 Once or twice a month <br> 4 Once a week or more <br> 5 Most days | And (FLive = 1)) // Father still alive (and does not live in HH ) <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (FLive = 1)) // Father still alive (and does not live in HH ) |
| How often speak on phone to father <br> [FatSpeak] | Adapted from English Longitudinal Study of Ageing (ELSA) | How often do you speak to your father on the phone? | Choice: single1 Never <br> 2 Less than once a month <br> 3 Once or twice a month <br> 4 Once a week or more <br> 5 Most days | If ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (FLive = 1)) // Father still alive (and does not live in HH ) <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType $=2$ ) // CASI <br> And (FLive = 1)) // Father still alive (and does not live in HH ) |
| How often email or text father <br> [FatEmail] | Adapted from English Longitudinal Study of Ageing (ELSA) | How often do you Email or text your father? | Choice: single1 Never <br> 2 Less than once a month <br> 3 Once or twice a month <br> 4 Once a week or more <br> 5 Most days | If ((RespType =1) // Mother <br> And (Sweep $=4$ ) $/ / 6$ months <br> And (ModeType = 2) // CASI <br> And (FLive = 1)) // Father still alive (and does not live in HH ) <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType $=2$ ) // CASI <br> And (FLive = 1)) // Father still alive (and does not live in HH ) |
| Contact with father through social | New | How often do you have contact with your father through social networking sites like MySpace, Facebook, LinkedIn or Twitter? | Choice: single | If ((RespType = 1) // Mother And (Sweep = 4) // 6 months And (ModeType = 2) // CASI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| networking sites <br> [FatSNS] |  |  | 4 | And (FLive = 1)) // Father still alive (and does not live in HH ) <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> 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 | If ((RespType =1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (FathLive = 1)) // Father still alive <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 month <br> And (ModeType = 2) // CASI <br> 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)] ${ }^{\wedge}$ [has/have] contact with most often, how often ^[does/do] ${ }^{\wedge}$ [he/she/they] have contact with them? <br> Please include seeing them, speaking on the phone, skype and facetime. | Choice: single1 Every day <br> 2 $3-6$ times a week <br> 3 Once or twice a week <br> 4 Less often, but at <br> least once a month <br> 5 Once every few months <br> 6 Once a year or less <br> than once a year <br> 7 Never <br> 8 Lives with <br> grandparent (s) | If (RespType =1) // Mother And (Sweep = 4) // 6 month And (ModeType = 2) // CASI |
| Other relatives or family | 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 | If ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner |



| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [RelFam] |  |  |  | And (Sweep = 4) // 6 months And (ModeType = 2)) // CASI |
| Number of relatives or family close with <br> [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, 0..99 | If ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (RelFam = 1)) // has other relatives or immediate family <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (RelFam = 1)) // has other relatives or immediate family |
| Whether has friends <br> [Friend] | Adapted from English Longitudinal Study of Ageing (ELSA) | Do you have any friends? | Choice: single | If ((RespType = 1) // Mother And (Sweep = 4) // 6 months And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep = 4) // 6 months And (ModeType = 2)) // CASI |
| Number of friends have a close relationship with <br> [FrndCls] | Adapted from English Longitudinal Study of Ageing (ELSA) | How many friends would you say you have a close relationship with? | Number: 0, 2, 0..99 | If ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And (Friend = 1)) // Yes does have friends <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType $=2$ ) // CASI <br> And (Friend = 1)) // Yes does have friends |
| How often meet up with other family and friends | 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 | Choice: single | If ((RespType = 1) // Mother And (Sweep = 4) // 6 months And (ModeType = 2) // CASI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [FaFrMt] |  | friends, not counting any who live with you? <br> How often do you meet up? | 3 Once or twice a month <br> 4 Once a week or more <br> 5 Most days | And ((RelFam = 1) // has other relatives or immediate family <br> Or (Friend = 1))) // Yes does have friends <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType $=2$ ) // CASI <br> And ((RelFam = 1) // has other relatives or immediate family <br> Or (Friend = 1))) // Yes does have friends |
| How often speak to other family and friends on the phone <br> [FaFrSpk] | Adapted from English Longitudinal Study of Ageing (ELSA) | How often do you speak on the phone? | Choice: single1 Never <br> 2 Less than once a month <br> 3 Once or twice a month <br> 4 Once a week or more <br> 5 Most days | If ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And ((RelFam = 1) // has other relatives or immediate family <br> Or (Friend = 1))) // Yes does have friends <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And ((RelFam = 1) // has other relatives or immediate family <br> Or (Friend = 1))) // Yes does have friends |
| How often email or text other family or friends <br> [FaFrEml] | Adapted from English Longitudinal Study of Ageing (ELSA) | How often do you Email or text? | Choice: single | If ((RespType = 1) // Mother <br> And (Sweep $=4$ ) // 6 months <br> And (ModeType = 2) // CASI <br> And ((RelFam = 1) // has other relatives or immediate family <br> Or (Friend = 1))) // Yes does have friends <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType $=2$ ) // CASI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | And ((RelFam = 1) // has other relatives or immediate family <br> 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 | If ((RespType = 1) // Mother <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And ((RelFam = 1) // has other relatives or immediate family <br> Or (Friend = 1))) // Yes does have friends <br> OR ((RespType = 2) // Partner <br> And (Sweep = 4) // 6 months <br> And (ModeType = 2) // CASI <br> And ((RelFam = 1) // has other relatives or immediate family <br> Or (Friend = 1))) // Yes does have friends |
| How often speak with neighbours <br> [SocCap] | Adapted from ONS <br> Harmonised <br> Concepts and <br> Questions for <br> Social Data Sources | How often do you speak with your neighbours? | Choice: single | If ((RespType = 1) // Mother And (Sweep = 4) // 6 month And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep $=4$ ) // 6 month And (ModeType = 2)) // CASI |
| People you could borrow £100 from <br> [Borrow] | Adapted from ALSPAC | How many people among your family and friends could you borrow $£ 100$ from if you needed to? | Number: 0, 2, 0..40 | If ((RespType = 1) // Mother And (Sweep = 4) // 6 month And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep $=4$ ) // 6 month And (ModeType = 2)) // CASI |
| 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: multiple1 No, does not help in <br> any of these ways | If (RespType = 1) // Mother And (Sweep = 4) // 6 month And (ModeType = 2) // CASI |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [ParHelp] |  | If yes, in what ways ^[do they / does she / does he] help you? <br> Please choose all that apply. | 2 | Buying essentials for the baby - food, clothes, nappies etc | And ((MothLive = 1) OR (FathLive = 1)) // Respondent's Mother or Father is still alive |
|  |  |  | 3 | Paying for other household costs - e.g. bills, shopping etc |  |
|  |  |  | 4 | Buying gifts and extras for the baby |  |
|  |  |  | 5 | Lending money |  |
|  |  |  | 6 | Paying for childcare |  |
|  |  |  | 7 | Other financial help |  |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Family relationship module introduction <br> [FmRIntro] |  | The next few questions are about your family relationships. <br> Press next to continue. | Control: | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-resident partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months |
| Relationship with partner at time of birth <br> [PartBir] | Adapted from the Millennium Cohort Study (MCS) Sweep 1 | What was your relationship with <br> $\wedge$ [Partner name] at the time <br> ${ }^{\wedge}$ [Cohort baby name(s)] <br> ^[was/were] born? | Choice: single1 Married / civil <br> partnership and living <br> together <br> 2 Cohabiting / living <br> together <br> 3 Living together part <br> of the time <br> 4 Separated <br> 5 Divorced <br> 6 A couple but not <br> living together <br> 7 Dating (going out but <br> not living together) <br> 8 Not in a relationship | IF ((RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI AND (Partner = 1)) // Has Partner (resident or non-resident) <br> OR ((RespType = 4) // Non-resident partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2)) // CASI |
| Marital and same-sex civil partnership status <br> [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 | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI <br> AND (Partner = 1) // Has Partner (resident or non-resident) |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 5 | Widowed |  |
|  |  |  | 6 | In a registered samesex 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``` |  |
|  |  |  | $9 \begin{aligned} & \text { Surviving partner from } \\ & \text { a same-sex civil } \\ & \text { partnership } \end{aligned}$ |  |  |
| Year of marriage <br> [MarrYr] | Adapted from Millennium Cohort Study (MCS) | When did you and ${ }^{\wedge}$ [partner name] get married? <br> Please enter the year and month. | Date: yyyy |  | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (MarSta = 2, 3, 4) // Married, separated, divorced |
| Month of marriage [MarrMo] | Adapted from Millennium Cohort Study (MCS) | When did you and ^ [partner name] get married? <br> Please enter the year and month. | Choice: single |  | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (MarSta $=2,3,4$ ) // Married, separated, divorced |
|  |  |  | 1 |  |  |
|  |  |  | 2 | February |  |
|  |  |  | 3 | March |  |
|  |  |  |  | April |  |
|  |  |  |  | May |  |
|  |  |  | 6 | June |  |
|  |  |  | 7 | July |  |
|  |  |  | 8 | August |  |
|  |  |  | 9 | September |  |
|  |  |  | 10 | October |  |
|  |  |  | 11 | November |  |
|  |  |  | 12 | December |  |
| Year of civil partnership | New | When did you and ^${ }^{\wedge}$ [partner name] enter a civil partnership? | Dat | e: yyyy | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (ModeType = 2) // CASI } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \end{aligned}$ |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [CivParYr] |  | Please enter the year and month. |  |  | AND (MarSta $=6,7,8$ ) // civil partnership, separated from civil partner or partnership legally dissolved |
| Month of civil partnership <br> [CivParMo] | New | When did you and ^[partner name] enter a civil partnership? <br> Please enter the year and month. | Cho1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 <br> 9 <br> 10 <br> 11 <br> 12 | ce: single <br> January <br> February <br> March <br> April <br> May <br> June <br> July <br> August <br> September <br> October <br> November <br> December | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 month <br> AND (MarSta $=6,7,8$ ) // civil partnership, separated from civil partner or partnership legally dissolved |
| Year of separation <br> [SeparYr] | New | When did you and ^[partner name] separate? <br> Please enter the year and month. | Dat | : yyyy | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (MarSta $=3$ or 7 ) // Separated and still legally married or separated, but still legally in a same-sex civil partnership |
| Month of separation <br> [SeparMo] | New | When did you and ${ }^{\wedge}$ [partner name] separate? <br> Please enter the year and month. | Cho1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 <br> 9 <br> 10 | ce: single <br> January <br> February <br> March <br> April <br> May <br> June <br> July <br> August <br> September <br> October | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (MarSta $=3$ or 7 ) // Separated and still legally married or separated, but still legally in a same-sex civil partnership |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 11 | $\begin{array}{\|l} \hline \text { November } \\ \hline \text { December } \end{array}$ |  |
| Year of divorce [DivorYr] | New | When did you and ${ }^{\wedge}$ [partner name] get divorced? <br> Please enter the year and month. | Date: yyyy |  | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (MarSta = 4) // Divorced |
| Month of Divorce <br> [DivorMo] | New | When did you and ^[partner name] get divorced? <br> Please enter the year and month. | Cho1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 <br> 9 <br> 10 <br> 11 <br> 12 | ce: single <br> January <br> February <br> March <br> April <br> May <br> June <br> July <br> August <br> September <br> October <br> November <br> December | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (MarSta = 4) // divorced |
| Year civil partnership legally dissolved | New | When did your civil partnership with ^[partner name] legally dissolved? <br> Please enter the year and month. | Date: yyyy |  | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (MarSta = 8) // civil partnership legally dissolved |
| Month civil partnership legally dissolved <br> [CivEndMo] | New | When did your civil partnership with ^[partner name] legally dissolved? <br> Please enter the year and month. | Cho1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 6 | ce: single <br> January <br> February <br> March <br> April <br> May <br> June | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 month AND (MarSta = 8) // civil partnership legally dissolved |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 7 | July |  |
|  |  |  | 8 | August |  |
|  |  |  | 9 | September |  |
|  |  |  | 10 | October |  |
|  |  |  | 11 | November |  |
|  |  |  | 12 | December |  |
| Year started cohabiting [CohabYr] | Adapted from <br> Millennium Cohort <br> Study (MCS) | When did you and ${ }^{\wedge}$ [partner name] start living together? <br> Please enter the year and month. | Date: yyyy |  | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 month AND (ResPart = 1) // Mother and Partner resident in same HH |
| Month started cohabiting <br> [CohabMo] | Adapted from Millennium Cohort Study (MCS) | When did you and ^ ${ }^{\wedge}$ partner name] start living together? <br> Please enter the year and month. | Choice: single |  | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 month <br> AND (ResPart = 1) // Mother and Partner resident in same HH |
|  |  |  |  |  |  |
|  |  |  | 2 | February |  |
|  |  |  | 3 | March |  |
|  |  |  | 4 | April |  |
|  |  |  | 5 | May |  |
|  |  |  | 6 | June |  |
|  |  |  | 7 | July |  |
|  |  |  | 8 | August |  |
|  |  |  | 9 | September |  |
|  |  |  | 10 | October |  |
|  |  |  | 11 | November |  |
|  |  |  | 12 | December |  |
| Relationship status with child's nonresident natural father <br> [NatFaRel] | Adapted from the Millennium Cohort Study (MCS) Sweep 1 | You haven't told us about anyone who is the natural father of ${ }^{\wedge}$ [Cohort baby name(s)]. Can we just ask, which of these best describes your relationship with your baby's natural father? | Choice: single |  | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (NatFath = 2) // No partner identified or partner is not natural parent of baby |
|  |  |  |  |  |  |
|  |  |  | 2 | Divorced |  |
|  |  |  | 3 | Lived together then separated |  |
|  |  |  |  | Closely involved but living apart |  |
|  |  |  |  | Living together part of the time |  |
|  |  |  | 6 | Dating |  |


| Variable | Source | Question | Responses |  | Universe |
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|  |  |  |  | Not in a relationship together <br> Widowed / he died <br> Don't know who natural father is |  |
| Relationship with baby's non-resident natural father at time of birth <br> [NatFaBir] | 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? | Ch | Married / civil <br> partnership and living <br> together <br> Cohabiting / living <br> together <br> Living together part <br> of the time <br> Separated <br> Divorced <br> Aivingle but not <br> living together <br> Dating (going out but <br> not living together) <br> Not in a relationship <br> Widowed / he had died | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (NatFath = 2) // No partner <br> identified or partner is not natural parent <br> of baby <br> AND (NatFaRel = 1..8) // Know who natural father was |
| Contact with child's nonresident natural father <br> [NatFaCon] | Millennium Cohort Study (MCS) | Do you have any contact now with your baby's natural father? |  | ice: single <br> No | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (NatFaRel = 1..7) // They know who natural father is |
| How often non-resident natural father sees child <br> [NRFSee] | Millennium Cohort Study (MCS) Sweep 5 | How often ^[does/do] ^[cohort baby name(s)] see ^[his/her/their] natural father? | Ch <br> 1 <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 | ice: single <br> Shared care $50 / 50$ Every Day <br> $5-6$ times a week <br> $3-4$ times a week <br> Once or twice a week | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (((NatFath = 2) // No partner identified or partner is not natural parent of baby |


| Variable | Source | Question | Responses | Universe |
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|  |  |  | 6 Less often but at <br> least once a month <br> 7 Less often than once a <br> month <br> 8 Never | AND (NatFaRel = 1..7)) // 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 <br> [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 ... | Choice: single | IF (RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (((NatFath = 2) // No partner <br> identified or partner is not natural parent <br> of baby <br> AND (NatFaRel = 1..7)) // Know who <br> natural father was <br> OR ((NResPart = 1) // someone outside <br> HH considered as partner <br> AND (NResPReB = 1))) // Natural parent of cohort baby |
| Non-resident natural father maintenance contributions <br> [NRFMaint] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | Does he provide any financial support for ^[cohort baby name(s)]'s maintenance? | Choice: multiple1 No, none <br> 2 Yes, regular payments <br> of money <br> 3 Yes, irregular <br> payments of money <br> 4 Yes, buying things <br> regularly for the baby <br> 5 Yes, buying things <br> occasionally for the <br> baby | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (((NatFath = 2) // No partner identified or partner is not natural parent of baby AND (NatFaRel = 1..7)) // Know who natural father was OR ((NResPart = 1) // someone outside HH considered as partner AND (NResPReB = 1))) // Natural parent of cohort baby |
| Friends with child's nonresident natural father | Adapted from Millennium Cohort Study (MCS) | How would you describe your relationship with your baby's natural father? | Choice: single1 Very friendly <br> 2 Friendly | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (ModeType = 2) // CASI } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \end{aligned}$ |


| Variable | Source | Question |  | sponses | Universe |
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| [NatFaFrd] |  | Would you say it is: |  | Neither friendly nor unfriendly | AND (NatFaRel = 1..7) // They know who natural father is |
| Ever lived with natural father <br> [NatFaEvL] | New | Have you and your baby's natural father ever lived together as a couple? |  | ice: single | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (NatFaRel = 1, 2, 4) // married but separated, divorced, closely involved but living apart |
| Household financial arrangements with partner <br> [HHFinanc] | Adapted from Poverty and Social Exclusion in the UK (PSE) | People organise their finances in different ways. Which of the methods below comes closest to the way you organise yours? <br> It doesn't have to fit exactly - just choose the nearest one. |  | ice: single <br> I look after the household money except my partner's personal spending money <br> My partner looks after the household's money except my personal spending money <br> I am given a housekeeping <br> allowance. My partner looks after the rest of the money <br> My partner is given a housekeeping <br> allowance. I look after the rest of the money <br> We share and manage our household finances jointly <br> We pool some of the money and keep the rest separate | IF (RespType = 1 or 2) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (ResPart = 1) // Mother and Partner resident in same HH |

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| Variable | Source | Question | Responses | Universe |
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|  |  |  | 7 We keep our finances <br> completely separate <br> 8 Some other arrangement |  |
| Division of labour with partner cooking <br> [DvsCook] | Adapted from Millennium Cohort Study (MCS) Sweep 1 | In your family, who does each of these things most of the time? <br> Preparing and cooking the main meal | Choice: single1 I do most of it <br> 2 My partner does most <br> of it <br> 3 We share more or less <br> equally <br> 4 Someone else does it <br> 5 Does not apply <br> 6 Can't say | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (ResPart = 1) // Mother and Partner resident in same HH |
| Division of labour with partner cleaning <br> [DvsClean] | Adapted from Millennium Cohort Study (MCS) Sweep 1 | In your family, who does each of these things most of the time? <br> Cleaning the home | Choice: single1 I do most of it <br> 2 My partner does most <br> of it <br> 3 We share more or less <br> equally <br> 4 Someone else does it <br> 5 Does not apply <br> 6 Can't say | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 month <br> AND (ResPart = 1) // Mother and Partner <br> resident in same HH |
| Change in amount of housework done by partner <br> [HWorkChg] | Millennium Cohort Study (MCS) Sweep 1 | Compared to the time before $\wedge$ [cohort baby name(s)] arrived, does your partner do more housework than ^[he/she] used to, about the same or less? | Choice: single | IF (RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (ResPart = 1) // Mother and Partner resident in same HH |
| Who feeds child <br> [FeedsChd] | Millennium Cohort Study (MCS) Sweep 1 | The next set of questions are about who looks after ^[cohort baby name]. | Choice: single1 I do most of it <br> 2 My partner does most <br> of it | ```IF (RespType = 1 or 2) // Mother or Partner AND (ModeType = 2) // CASI AND (Sweep = 4) // }6\mathrm{ months``` |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Who is mostly responsible for feeding ^[him/her]? | 3 We share more or less <br> equally <br> 4 Someone else does it <br> 5 Does not apply | AND (ResPart = 1) // Mother and Partner resident in same HH |
| Who changes child's nappies <br> [NappyChg] | Millennium Cohort Study (MCS) Sweep 1 | Who is mostly responsible for changing ^[his/her] nappies? | Choice: single1 I do most of it <br> 2 My partner does most <br> of it <br> 3 We share more or less <br> equally <br> 4 Someone else does it <br> 5 Does not apply | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (ResPart = 1) // Mother and Partner <br> 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: single1 I do most of it <br> 2 My partner does most <br> of it <br> 3 We share more or less <br> equally <br> 4 Someone else does it <br> 5 Does not apply | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 4) // 6 months <br> AND (ResPart = 1) // Mother and Partner resident in same HH |
| GRIMS - <br> Partner sensitive to needs | Golombok Rust Inventory of Marital State (GRIMS) - Short version | The next questions are about your relationship with your partner. Please say how much you agree or disagree with each of the following statements. My partner is usually sensitive to and aware of my needs | Choice: single | IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (Partner = 1)) // Has a Partner <br> OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 4)) // 6 months |
| GRIMS - <br> Partner doesn't listen <br> [GRIMSO2] | Golombok Rust Inventory of Marital State (GRIMS) - Short version | My partner doesn't seem to listen to me anymore | Choice: single | IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (Partner = 1)) // Has a Partner |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 4 Strongly agree | $\begin{aligned} & \text { OR ((RespType = 2) // Partner } \\ & \text { AND (ModeType = 2) // CASI } \\ & \text { AND (Sweep = 4)) // } 6 \text { months } \end{aligned}$ |
| GRIMS - <br> Lonely with partner <br> [GRIMS05] | Golombok Rust Inventory of Marital State (GRIMS) - Short version | I sometimes feel lonely even when I am with my partner | Choice: single | IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (Partner = 1)) // Has a Partner <br> OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 4)) // 6 months |
| GRIMS - Brink of separation [GRIMS09] | Golombok Rust Inventory of Marital State (GRIMS) - Short version | I suspect we may be on the brink of separation | Choice: single1 Strongly disagree <br> 2 Disagree <br> 3 Agree <br> 4 Strongly agree | IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (Partner = 1)) // Has a Partner <br> OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 4)) // 6 months |
| Happy with relationship <br> [RelHappy] | Growing Up in Ireland and Understanding Society | The responses below represent different degrees of happiness in your relationship. The middle point, "happy" represents the degree of happiness in most relationships. <br> Please select the option which best describes the degree of happiness, all things considered, of your relationship. | Choice: single | IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months AND (Partner = 1)) // Has a Partner <br> OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 4)) // 6 months |
| Frequency of arguments | Growing up in Ireland | Many couples argue from time to time. Thinking about the time since ^[cohort baby name(s)] | Choice: single <br> 1 Most days | IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 4) // 6 months |



| Variable | Source | Question | Responses | Universe |
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| Introduction Employment CASI <br> [GPEmpInt] |  | The next questions are about your parents' employment and education. <br> Press next to continue. | Control: | ```IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI``` |
| Whether respondent's father was working when respondent was 14 <br> [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 | ```IF (RespType = 1 or 2 ) // Mother or Partner AND (Sweep = 4) // 6 months AND (ModeType = 2) // CASI``` |
| Father's job title when respondent was aged 14 <br> [FathJob] | Questions adapted from Understanding Society and British Household Panel Survey (BHPS) | What job was your father doing at that time? <br> What was his job title? | Open: 150 | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (Sweep $=4$ ) // 6 months AND (ModeType = 2) // CASI AND (FathWork = 1) // Father was working |
| Father's job role when respondent was aged 14 <br> [FathRole] | Questions adapted from Understanding Society and British Household Panel Survey (BHPS) | Briefly describe the work your father did. | Open: 300 | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI <br> AND (FathWork = 1) // Father was working |
| Respondent's father's | Questions adapted from Understanding | Thinking about your father's educational qualifications when you were 14 years old, which of | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 4) // 6 months``` |


| Variable | Source | Question | Responses | Universe |
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| educational status <br> [FathEduc] | Society and British Household Panel Survey (BHPS) | these best describes the type of qualifications your father held at that time? | 1 He had left school <br> without any <br> qualifications or <br> certificates <br> 2 He had left school <br> with some <br> qualifications or <br> certificates <br> 3 He had gained post- <br> school qualifications <br> or certificates of <br> further education <br> (e.g. City and Guilds) <br> 4 He had gained a <br> university degree or <br> other degree <br> 5 Other <br> 6 Don't know <br> Dint  | AND (ModeType = 2) // CASI AND (FathWork <> 3) // Father not deceased at that time |
| Whether respondent's mother was working when respondent was 14 <br> [MothWork] | Questions adapted from Understanding Society and British Household Panel Survey (BHPS) | And was your mother working when you were 14 ? | Choice: single1 Mother was working <br> 2 Mother was not working <br> 3 Mother was deceased <br> 4 Don't know / Not sure | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { AND (Sweep }=4) / / 6 \text { months } \\ & \text { AND }(\text { ModeType }=2) / / \text { CASI } \end{aligned}$ |
| Mother's job title when respondent was aged 14 <br> [MothJob] | Questions adapted from Understanding Society and British Household Panel Survey (BHPS) | What job was your mother doing at that time? <br> What was her job title? | Open: 150 | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 2) // CASI <br> AND (MothWork = 1) // Mother was working |




### 3.10 Financial Situation



## 4. Computer Assisted Personal Interview (CAPI) Part 2

4.1 Parental Employment

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Introduction to employment module <br> [Emplint] | New | I'm now going to ask you some questions about employment. <br> PRESS NEXT TO CONTINUE | Control: | IF ((RespType = 1) // Mother <br> AND (Sweep = 4) // 6 month <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType $=2$ or 4$) / /$ Partner or <br> Non-resident partner <br> AND (Sweep = 4) // 6 month <br> AND (ModeType = 1)) // CAPI |
| Employment status <br> [JbStat] | Adapted from Understanding Society | Thinking back to just before ^[your last / your partner's last] pregnancy commenced, were you: <br> (IF ChangeJb = 1 and this question is looped, or (EmpAftBa = 1)) In what way did your situation change? Was it a change to being: <br> (IF ChangeJb = 1 and this is the ninth loop): <br> Thinking about what you are doing now, are you... <br> USE CARD E1 <br> IF THE RESPONDENT SAYS THEY WERE DOING MORE THAN ONE | Choice: single1 Self employed <br> 2 In paid employment <br> 3 Unemployed <br> 4 On maternity / <br> paternity / shared <br> parental leave <br> 5 Looking after family <br> or home <br> 6 Student <br> 7 Long-term sick or <br> disabled <br> 8 Doing something else | ```IF (RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI AND (Sweep = 4) // }6\mathrm{ months``` |


| Variable | Source | Question | Responses |  | Universe |
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|  |  | THING, ASK THEM WHICH ONE THEY CONSIDER WAS THEIR MAIN ACTIVITY <br> $\wedge[$ Previous answer $\wedge$ [1/2/etc]: <br> $\wedge[J b S t a t]]$ |  |  |  |
| Year employment status started <br> [JbStartY] | New | And when did this period of $\wedge$ [selfemployment / 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? <br> ENTER THE YEAR HERE <br> $\wedge[$ Previous answer $\wedge[1 / 2 /$ etc]: <br> ^[JbStartY]] | Dat | YYYY | IF ((RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 months <br> AND (JbStat = 1..8)) // response given to employment status <br> OR ((RespType = 4) // Non-resident partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 months <br> AND (JbStCurr $=3$ or 7 )) // unemployed or sick/disabled |
| Month employment status started <br> [JbStartM] | New | ENTER MONTH HERE | Choi1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 <br> 9 <br> 10 <br> 11 <br> 12 | ce: single <br> January <br> February <br> March <br> April <br> May <br> June <br> July <br> August <br> September <br> October <br> November <br> December | IF ((RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 months <br> AND (JbStat = 1..8)) // response given to employment status <br> OR ((RespType = 4) // Non-resident partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 months <br> AND (JbStCurr $=3$ or 7 )) // unemployed or sick/disabled |

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| Variable | Source | Question | Responses | Universe |
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| What the firm/organisation mainly did <br> [FirmType] | New | Thinking about your place of work, what was the main product or service provided? <br> DESCRIBE FULLY - PROBE MANUFACTURING OR PROCESSING DISTRIBUTION ETC AND MAIN GOODS PRODUCED, MATERIALS USED, WHOLESALE OR RETAIL ETC. <br> $\wedge[$ Previous answer $\wedge$ [1/2/etc]: <br> ^[FirmType]] | Open: 300 | IF (RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 months <br> AND (JbStat = 1 OR 2) // Self-employed or in paid employment |
| Main job title [JobTitle] | Labour Force Survey (LFS) | What was your (main) job? <br> ENTER JOB TITLE <br> $\wedge[$ Previous answer $\wedge[1 / 2 /$ etc]: <br> ^[JobTitle]] | Open: 300 | $\begin{aligned} & \text { IF (RespType = } 1 \text { OR 2) // Mother or } \\ & \text { partner } \\ & \text { AND (ModeType = 1) // CAPI } \\ & \text { AND (Sweep = 4) // } 6 \text { month } \\ & \text { AND (JbStat = } 1 \text { OR 2) // Self-employed } \\ & \text { or in paid employment } \end{aligned}$ |
| What job mainly involved <br> [JobRole] | Labour Force Survey (LFS) | What did you mainly do in your job? <br> CHECK SPECIAL <br> QUALIFICATIONS/TRAINING <br> NEEDED TO DO THE JOB <br> ${ }^{\wedge}$ [Previous answer $\wedge$ [1/2/etc]: <br> ^[JobRole]] | Open: 300 | IF (RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 month <br> AND (JbStat = 1 OR 2) // Self-employed or in paid employment |
| Number of people who work for employer | Labour Force Survey (LFS) | How many people worked for your employer at the place where you worked? | Choice: single | ```IF (RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 month``` |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [NEmplWk] |  | $\wedge[$ Previous answer $\wedge[1 / 2 /$ etc $]:$ <br> $\wedge$ [NEmplWk]] | 3 $25-49$ <br> 4 $50-249$ <br> 5 $250-499$ <br> 6 500 or more | AND (JbStat = 2) // In paid employment |
| Formal responsibility for supervising other employees <br> [SupVis] | Labour Force Survey (LFS) | In your job did you have formal responsibility for supervising the work of other employees? <br> DO NOT INCLUDE PEOPLE WHO ONLY SUPERVISE: CHILDREN, ANIMALS, SECURITY OR BUILDING <br> ${ }^{\wedge}\left[\right.$ Previous answer ${ }^{\wedge}$ [1/2/etc]: <br> ^[SupVis]] | Choice: single | ```IF (RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 month AND (JbStat = 2) // In paid employment``` |
| Self-employed working alone or has employees <br> [Alone] | Labour Force <br> Survey (LFS) | Were you working on your own or did you have employees? <br> $\wedge[$ Previous answer $\wedge$ [1/2/etc]: <br> $\wedge$ [Alone]] | Choice: single1 On own/with <br> partner(s) but no <br> employees <br> 2 With employees | IF (RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 month <br> AND (JbStat = 1) // Self-employed |
| Self-employed how many people are employed <br> [NEmplSE] | Labour Force Survey (LFS) | How many people did you employ at the place where you worked? <br> $\wedge[$ Previous answer $\wedge$ [1/2/etc]: <br> ${ }^{\wedge}[$ NEmpISE]] | Choice: single | IF (RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 month <br> AND (Alone = 2) // Self-employed and has employees |
| Whether job full or part time [FtPtWork] | Adapted from <br> Millennium Cohort <br> Study (MCS) | Was this job full-time or parttime? <br> $\wedge[$ Previous answer $\wedge$ [1/2/etc]: <br> $\wedge[F t P t$ Work]] | Choice: single | ```IF (RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI AND (Sweep = 4) // }6\mathrm{ month``` |


| Variable | Source | Question | Responses |  | Universe |
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|  |  |  | 2 | Part-time (under 30 hours a week) | AND (JbStat = 1 OR 2) // Self-employed or in paid employment |
| Hours per week worked in job <br> [HoursPWk] | Millennium Cohort Study (MCS) | How many hours per week did you usually work in your (main) job/business? <br> Please exclude meal breaks and overtime. <br> IF NO USUAL, ASK FOR AVERAGE <br> $\wedge[$ Previous answer $\wedge$ [1/2/etc]: <br> $\wedge$ [HoursPWk]] | Number: 0, 3, 1..168 |  | IF (RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 month <br> AND (JbStat = 1 OR 2) // Self-employed or in paid employment |
| Has a second job <br> [SecJob] | Millennium Cohort Study (MCS) | You have told me about your main job. Did you also have a second job? <br> $\wedge[$ Previous answer $\wedge$ [1/2/etc]: <br> ${ }^{\wedge}$ [SecJob]] |  | ice: single Yes <br> No | IF (RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 month <br> AND (JbStat = 1 OR 2) // Self-employed or in paid employment |
| Hours per week worked in second job <br> [HrsSecJb] | Millennium Cohort Study (MCS) | About how many hours a week did you usually work in your second job? <br> $\wedge[$ Previous answer $\wedge$ [1/2/etc]: <br> ${ }^{\wedge}$ [HrsSecJb]] | Number: 0, 3, 1..168 |  | $\begin{aligned} & \text { IF (RespType = } 1 \text { OR 2) // Mother or } \\ & \text { partner } \\ & \text { AND (ModeType = 1) // CAPI } \\ & \text { AND (Sweep = 4) //6 month } \\ & \text { AND (SecJob } 1 \text { ) // Has a second job } \end{aligned}$ |
| Whether change to employment <br> [ChangeJb] | New | Have there been any changes to this situation? <br> This could be a change to your employment status, your occupation or working patterns. |  | $\begin{aligned} & \hline \text { ice: single } \\ & \begin{array}{\|l\|} \hline \text { Yes } \\ \hline \text { No } \\ \hline \end{array} \\ & \hline \end{aligned}$ | IF (RespType = 1 or 2) // Mother or Partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 4) // 6 months <br> AND (JbStat = 1..8) // response given to employment status |


| Variable | Source | Question | Responses | Universe |
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|  |  | IF THERE IS A CHANGE, LOOP BACK (UP TO NINE TIMES) AND REPEAT ALL THE QUESTIONS UNTIL YOU GET TO THE RESPONDENT'S CURRENT SITUATION |  |  |
| Whether respondent took maternity leave <br> [MatLeave] | New | Can I just check, did you take maternity or shared parental leave? | Choice: single1 Yes <br> 2 No <br> 3 Other / not <br> applicable | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 month AND (ModeType = 1) // CAPI AND (JbStat $=1$ or 2 or 4 ) // Selfemployed or employed or on maternity / shared parental leave |
| When stopped work before cohort baby born <br> [StopWk] | Millennium Cohort Study (MCS) Sweep 1 | How long before ^[Cohort baby name(s)] ^[was / were] born did you actually stop work? <br> THIS CAN MEAN JOB ENDED OR WENT ON LEAVE <br> ENTER TIME BEFORE BIRTH NOT NUMBER OF WEEKS PREGNANT <br> CODE HERE WHETHER YOU WILL BE ENTERING DAYS, WEEKS OR MONTHS OR CODE LESS THAN ONE DAY <br> PLEASE BEAR IN MIND THE FOLLOWING LIMITS AT THE NEXT QUESTION WHEN SELECTING HOW TO ANSWER: DAYS (31), WEEKS (30), MONTHS (15) | Choice: single | $\begin{aligned} & \text { IF }(\text { RespType }=1) / / \text { Mother } \\ & \text { AND }(\text { Sweep }=4) / / 6 \text { month } \\ & \text { AND }(\text { ModeType }=1) / / \text { CAPI } \\ & \text { AND }(\text { MatLeave }=1) / / \text { Took Maternity } / \\ & \text { shared parental Leave } \end{aligned}$ |

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| Variable | Source | Question | Responses | Universe |
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| Days stopped <br> work before <br> cohort baby born <br> [StopWkD] | Millennium Cohort <br> Study (MCS) Sweep <br> 1 |  | ENTER NUMBER OF DAYS |  |

### 4.2 Financial Situation

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Income module CAPI introduction <br> [FinIntCP] |  | The next few questions are about your income and finances. <br> PRESS NEXT TO CONTINUE | Control: | IF (RespType = 1 OR 2 OR 4) // Mother or partner or Non-resident partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months |
| Whether consulted payslip [Payslip] | Millennium cohort Study (MSC) Sweep 5 | Do you have your last payslip to hand which you could consult? | Choice: single | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 month <br> And (JbStat $=2,4$ ) // employed, <br> maternity/paternity/shared parental leave |
| Gross pay amount [GrPayAmt] | Adapted from Millennium Cohort Study (MSC) Sweep 5 | (Thinking about your main job) how much was your GROSS pay the last time you were paid? <br> That is before any deductions for tax, national insurance, pension, union dues and so on. <br> Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds. <br> ENTER AMOUNT. ROUND TO NEAREST $£$. | Number: 0, 6, 0..999997 | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 month <br> And (JbStat $=2$ or 4 ) // employee or on maternity / paternity / shared parental leave |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CODE PERIOD COVERED AT NEXT QUESTION |  |  |  |
| Gross pay period [GrPayPd] | Adapted from Millennium Cohort Study (MSC) Sweep 5 | What period did this cover? <br> IF RESPONDENT UNABLE TO REPORT AMOUNT PAID, ATTEMPT TO COLLECT PERIOD OVER WHICH THEY COULD PROVIDE THEIR BEST ESTIMATE (E.G. "OVER WHAT TIME PERIOD COULD YOU GIVE YOUR BEST ESTIMATE OF YOUR GROSS PAY?") | Ch1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 | ice: single <br> One week <br> Two weeks <br> Four weeks <br> Calendar month <br> One Year/12 months/52 weeks <br> One off/lump sum Other | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 month <br> And (JbStat $=2$ or 4 ) $/ /$ employee or on maternity / paternity / shared parental leave |
| Other gross pay period [GrPayPdO] | Adapted from Millennium Cohort Study (MSC) Sweep 5 | What 'other' period did this cover? | Ch <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 7 <br> 8 <br> 9 | ice: single <br> Three weeks <br> Two Calendar months <br> Eight times a year <br> Nine times a year <br> Ten times a year <br> Three months/13 weeks <br> Six months /26 weeks <br> Less than one week <br> None of these | IF (RespType $=1$ or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (GrPayPd = 7) // other gross pay period |
| Gross pay per week [GrPayBW] | New | (Thinking about your main job) please give your best estimate of your gross pay per week, the last time you were paid. | Ch <br> 1 <br> 2 <br> 3 <br> 4 <br> 4 <br> 5 <br> 6 | ice: single <br> $£ 0$ to $£ 90$ <br> $£ 91$ to $£ 130$ <br> $£ 131$ to $£ 190$ <br> $£ 191$ to $£ 270$ <br> $£ 271$ to $£ 370$ <br> $£ 371$ to $£ 490$ | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 month <br> And (?) // (GrPayAmt = DK/REF) // <br> Don't know or refuse amount |



| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | That is before any deductions for tax, national insurance, pension, union dues and so on. <br> Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds. <br> USE CARD F1 | 7 $£ 491$ to $£ 700$ <br> 8 $£ 701$ or more | And (GrPayPd = 1) // can best estimate weekly amount |
| Gross pay per two weeks [GrPayBTW] | New | (Thinking about your main job) please give your best estimate of your gross pay per two weeks, the last time you were paid. <br> That is before any deductions for tax, national insurance, pension, union dues and so on. <br> Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds. <br> USE CARD F2 | Choice: single | IF (RespType =1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (GrPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (GrPayPd = 2) // can best estimate amount for two weeks |
| Gross pay per four weeks | New | (Thinking about your main job) please give your best estimate of your gross pay | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 4) // 6 months``` |

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| Variable | Source | Question | Responses |  | Universe |
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| [GrPayBFW] |  | per four weeks, the last time you were paid. | , | £521 to £780 | And (?) // (GrPayAmt = DK/REF) // Don't know or refuse amount And (GrPayPd = 3) // can best estimate amount for four weeks |
|  |  |  | 4 | £781 to £1090 |  |
|  |  |  | 5 | £1091 to £1460 |  |
|  |  | That is before any deductions for tax, national insurance, pension, union dues and so on. | 6 | £1461 to £1980 |  |
|  |  |  | 7 | £1981 to £2810 |  |
|  |  |  | 8 | £2811 or more |  |
|  |  | Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds. |  |  |  |
|  |  | USE CARD F3 |  |  |  |
| Gross pay per calendar month <br> [GrPayBCM] | New | (Thinking about your main job) please give your best estimate of your gross pay per calendar month, the last time you were paid. | Choice: single |  | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (GrPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (GrPayPd $=4$ ) // can best <br> estimate amount per calendar month |
|  |  |  |  |  |  |
|  |  |  | 2 | £391 to £570 |  |
|  |  |  | 3 | £571 to £840 |  |
|  |  |  | 4 | £841 to £1180 |  |
|  |  |  | 5 | £1181 to £1590 |  |
|  |  | That is before any deductions for tax, national insurance, pension, union dues and so on. | 6 | £1591 to £2140 |  |
|  |  |  | 7 | £2141 to £3040 |  |
|  |  |  |  | £3041 or more |  |
|  |  | Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds. |  |  |  |
|  |  | USE CARD F4 |  |  |  |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Gross pay per year or one off/lump sum [GrPayBY] | New | (Thinking about your main job) please give your best estimate of your gross pay ${ }^{\wedge}$ [per year], the last time you were paid. <br> That is before any deductions for tax, national insurance, pension, union dues and so on. <br> Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds. <br> USE CARD F5 | Choice: single1 $£ 0$ to $£ 4,600$ <br> 2 $£ 4,601$ to $£ 6,800$ <br> 3 $£ 6,801$ to $£ 10,100$ <br> 4 $£ 10,101$ to $£ 14,100$ <br> 5 $£ 14,101$ to $£ 19,000$ <br> 6 $£ 19,001$ to $£ 25,700$ <br> 7 $£ 25,701$ to $£ 36,500$ <br> 8 $£ 36,501$ or more | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (GrPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (GrPayPd = 5,6) // can best estimate amount per year or lump sum |
| Net pay amount [NtPayAmt] | Millennium Cohort Study (MSC) Sweep 5 | What was your take-home pay the last time you were paid, that is after any deductions were made for tax, National Insurance, pension, union dues and so on? <br> ENTER AMOUNT. ROUND TO NEAREST $£$. <br> CODE PERIOD COVERED AT NEXT QUESTION | Number: 0, 6, 0..999997 | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (JbStat $=2$ or 4 ) // employee or on maternity / paternity / shared parental leave |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Net pay period [NtPayPd] | Millennium Cohort Study (MSC) Sweep 5 | What period did this cover? <br> PERIOD CAN BE DIFFERENT FROM THAT GIVEN FOR GROSS PAY <br> IF RESPONDENT UNABLE TO PROVIDE AMOUNT, ATTEMPT TO COLLECT PERIOD <br> OVER WHICH THEY COULD PROVIDE THEIR BEST ESTIMATE. (E.G. "OVER WHAT TIME PERIOD COULD YOU GIVE YOUR BEST ESTIMATE OF YOUR NET PAY?") | Choice: single | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (JbStat $=2$ or 4) $/ /$ employee or on maternity / paternity / shared parental leave |
| Other net pay period [NtPayPdO] | Millennium Cohort Study (MSC) Sweep 5 | What 'other' period did this cover? | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (NtPayPd = 7)) // other net pay period <br> OR ((RespType = 4) // Non-resident partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (NtPyAIPd = 7)) // other net pay period |
| Net pay per week | New | What was your best estimate of your take-home | $\begin{aligned} & \text { Choice: single } \\ & \begin{array}{\|l\|l\|} \hline 1 & £ 0 \text { to } £ 50 \\ \hline \end{array} \end{aligned}$ | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI |

Page \| 175
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| Variable | Source | Question | Responses |  | Universe |
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| [NtPayBW] |  | pay per week, the last time you were paid? | 2 | £51 to £120 | And (Sweep = 4) // 6 months And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 1) // can best estimate weekly amount |
|  |  |  | 3 | £121 to £160 |  |
|  |  |  | 4 | £161 to £220 |  |
|  |  | That is after any deductions were made for tax, National Insurance, pension, union dues and so on. | 5 | £221 to £290 |  |
|  |  |  | 6 | £291 to £380 |  |
|  |  |  | 7 | £381 to £520 |  |
|  |  |  | 8 | £521 or more |  |
|  |  | USE CARD F6 |  |  |  |
| Net pay per two weeks <br> [NtPayBTW] | New | What was your best estimate of your take-home pay per two weeks, the last time you were paid? | Choice: single |  | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (NtPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (NtPayPd = 2) // can best estimate amount for two weeks |
|  |  |  | 1 | £0 to £100 |  |
|  |  |  | 2 | £101 to £230 |  |
|  |  |  | 3 | £231 to £320 |  |
|  |  | That is after any deductions were made for tax, National Insurance, pension, union dues and so on. | 4 | £321 to £440 |  |
|  |  |  | 5 | £441 to £580 |  |
|  |  |  | 6 | £581 to £760 |  |
|  |  |  | 7 | £761 to £1040 |  |
|  |  |  | 8 | £1041 or more |  |
|  |  | USE CARD F7 |  |  |  |
| Net pay per four weeks [NtPayBFW] | New | What was your best estimate of your take-home pay per four weeks, the last time you were paid? | Choice: single |  | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (NtPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (NtPayPd = 3) // can best estimate amount for four weeks |
|  |  |  | 1 | £0 to £210 |  |
|  |  |  | 2 | £211 to £460 |  |
|  |  |  | 3 | £461 to £640 |  |
|  |  | That is after any deductions were made for tax, National Insurance, pension, union dues and so on. | 4 | £641 to £880 |  |
|  |  |  | 5 | £881 to £1150 |  |
|  |  |  | 6 | £1151 to £1520 |  |
|  |  |  | 7 | £1521 to £2080 |  |
|  |  |  | 8 | £2081 or more |  |
|  |  | USE CARD F8 |  |  |  |


| Variable | Source | Question | Responses | Universe |
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| Net pay per calendar month <br> [NtPayBCM] | New | What was your best estimate of your take-home pay per calendar month, the last time you were paid? <br> That is after any deductions were made for tax, National Insurance, pension, union dues and so on. <br> USE CARD F9 | Choice: single1 $£ 0$ to $£ 230$ <br> 2 $£ 231$ to $£ 500$ <br> 3 $£ 501$ to $£ 690$ <br> 4 $£ 691$ to $£ 950$ <br> 5 $£ 951$ to $£ 1250$ <br> 6 $£ 1251$ to $£ 1640$ <br> 7 $£ 1641$ to $£ 2260$ <br> 8 $£ 2261$ or more | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (NtPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (NtPayPd = 4) // can best estimate amount per calendar month |
| Net pay per year or one off/lump sum [NtPayBY] | New | What was your best estimate of your take-home pay ^[per year], the last time you were paid? <br> That is after any deductions were made for tax, National Insurance, pension, union dues and so on. <br> USE CARD F10 | Choice: single | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType =1) // CAPI <br> And (Sweep $=4$ ) // 6 months <br> And (?) // (NtPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (NtPayPd = 5,6) // can best estimate amount per year or lump sum |
| Income from selfemployment [IncSIfEm] | Millennium Cohort Study (MSC) Sweep 5 | I know that it is sometimes difficult for self-employed people to give an exact figure for their income, but could you please think about your take home income in the last 12 months. | Number: 0, 6, 0..999997 | ```IF ((RespType = 1 or 2) // Mother or Partner And (ModeType =1) // CAPI And (Sweep = 4) // 6 months And (JbStat = 1)) // self-employed OR ((RespType = 4) // Non-resident partner And (ModeType = 1) // CAPI And (Sweep = 4) // 6 months``` |


| Variable | Source | Question | Responses | Universe |
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|  |  | That is, the amount you <br> personally took out of the <br> business after all taxes and <br> costs. |  | And (JbStCurr = 1)) // self-employed |
|  |  | About how much is this? |  |  |
| ENTER AMOUNT. ROUND TO |  |  |  |  |
| NEAREST $£$. |  |  |  |  |


| Variable | Source | Question | Responses | Universe |
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|  |  | ENTER AMOUNT. ROUND TO NEAREST $£$. <br> CODE PERIOD COVERED AT NEXT QUESTION. |  |  |
| Second job pay period [SecJbPPd] | Millennium Cohort Study (MSC) Sweep 5 | What period did this cover? | Choice: single | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (IncSecJb = response) // <br> Amount given |
| Any other paid work [OthrWork] | Millennium Cohort Study (MSC) Sweep 5 | ^[You have already told me about your income from your main job]\{textfill 1\} ${ }^{\wedge}$ [and from your second job] \{textfill 2\}. Do you receive any ^${ }^{\wedge}$ other] \{textfill 1\} income from paid work at all - I mean from ^[other regular jobs], \{textfill 1\} odd jobs, casual work and so on? | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 4) // 6 months``` |


| Variable | Source | Question | Responses | Universe |
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| Income from other work [IncOthWr] | Millennium Cohort Study (MSC) Sweep 5 | After tax and any other deductions how much did you earn from this work in the last calendar month? <br> IF RESPONDENT UNSURE, ASK THEM TO GIVE THEIR BEST ESTIMATE. <br> ENTER AMOUNT. ROUND TO NEAREST $£$. | Number: 0, 6, 0..999997 | ```IF (RespType = 1 or 2 ) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 4) // 6 months And (OthrWork = 1) // yes``` |
| Partner's monthly pay (proxy) <br> [PrtMthPy] | Adapted from Millennium Cohort Study (MSC) Sweep 5 | Which of the following categories best represents your partner's usual monthly take-home pay after tax and any other deductions? <br> If they have more than one job please tell me their total take-home pay from all their jobs. <br> USE CARD F12 <br> INCLUDE PARTNER'S PAY FROM EMPLOYMENT AND SELF-EMPLOYMENT | Choice: single | IF (RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 4) // 6 months And (ResPart = 1) // mother and partner resident in same HH |
| Benefits received <br> [BensRecd] | Adapted from Millennium Cohort Study (MSC) Sweep 5 | Which, if any, of these types of payments are you ^[or your partner] currently receiving? | Choice: multiple | ```IF (RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 4) // }6\mathrm{ months``` |





| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | And (BensRecd <> 6) // Child Benefit not already reported |
| Tax credits received [TaxCredt] | Millennium Cohort Study (MCS) Sweep 5 | Can I just check, are you ^[or your partner] currently receiving any of these types of payment? <br> USE CARD F16 <br> CODE ALL THAT APPLY | Choice: multiple | IF (RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And ((BensRecd = 7) OR (OthBenRc = <br> 3)) // Tax credits received |
| Family benefits received <br> [FamlyBen] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | Can I just check, are you ^[or your partner] currently receiving any of these types of payments? <br> USE CARD F17 <br> CODE ALL THAT APPLY | Choice: multiple1 Statutory Maternity, <br> Paternity, Shared Parental, or <br> Adoption Pay (from your <br> employer or former employer) <br> 2 Maternity Allowance <br> 3 In-Work Credit for Lone <br> Parents <br> 4 Foster Allowance or Guardian <br> Allowance <br> 5 None of these | IF (RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 4 months <br> And ((BensRecd $=8$ ) or (OthBenRc = <br> 4)) // receives family related benefit |
| Housing benefits received [HousgBen] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | Can I just check, are you ^[or your partner] currently receiving housing benefits or a council tax reduction or discount from your Local Authority? <br> Please include housing benefit paid directly to your landlord. | Choice: multiple | IF (RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (BensRecd = 9) // receives housing related benefit |


| Variable | Source | Question | Responses | Universe |
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|  |  | USE CARD F18 CODE ALL THAT APPLY |  |  |
| Who receives benefit <br> [WhoRcBen] | Millennium Cohort Study (MCS) Sweep 5 | Is it you or your partner who receives ^[name of payment type]? <br> IF THEY SAY BOTH, THEN ASK: Do you and your partner receive ^ [name of payment] jointly or independently? <br> IF RESPONDENT RECEIVES PAYMENT JOINTLY WITH SOMEONE <br> OTHER THAN THEIR <br> PARTNER CODE <br> RESPONDENT ONLY. <br> (IF PARTNER RECEIVES PAYMENT JOINTLY WITH SOMEONE OTHER THAN RESPONDENT CODE PARTNER ONLY) <br> (TECHNICALLY SOME BENEFITS CAN ONLY BE CLAIMED BY ONE PARTICIPANT AND NOT JOINTLY, HOWEVER PLEASE | Choice: single | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (ResPart = 1) // Mother and partner are resident in the same HH <br> And ((BensRecd $=2,3,6,9$ ) or <br> (UnempBen $=1 . .3$ ) or (DisabBen $=$ <br> 1..12) or (Pensions = 1..5) or (ChildBen <br> $=1$ ) or (TaxCredt =1..3) or (FamlyBen $=1 . .4))$ |


| Variable | Source | Question | Responses | Universe |
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|  |  | ASK AND RECORD THE RESPONSE GIVEN) |  |  |
| Amount of Income Support [IncSpAmt] | New | Which category best represents the amount of the last payment of Income Support you ^[and/or your partner] received (to nearest £)? <br> USE CARD F19 <br> ENTER AMOUNT RECEIVED EVERY TWO WEEKS <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE <br> PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED | Choice: single | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (BensRecd = 2) // Receives <br> Income Support |
| Amount of Working Tax Credit <br> [WrkTCAmt] | New | Which category best represents the amount of the last payment of Working Tax Credit you ^[and/or your partner] received (to nearest £)? <br> USE CARD F20 | Choice: single | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (TaxCredt = 2) // Receives <br> Working Tax Credit |


| Variable | Source | Question |  | sponses | Universe |
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|  |  | IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE <br> IF RESPONDENT SAYS THAT THE PAYMENT HAS BEEN INCLUDED AS PART OF A PAYMENT ALREADY RECORDED THEN CODE 8 <br> PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED | 5 <br> 6 <br> 7 <br> 7 <br> 8 | £61 to $£ 78$ per week OR £241 to £312 per 4 weeks £79 to £99 per week OR £313 to £396 per 4 weeks £100 or more per week OR $£ 397$ or more per 4 weeks Amount has already been included with another benefit |  |
| Amount of Child Tax Credit <br> [ChdTCAmt] | New | Which category best represents the amount of the last payment of Child Tax Credit you ^[and/or your partner] received (to nearest £)? <br> USE CARD F21 <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE <br> IF RESPONDENT SAYS THAT THE PAYMENT HAS BEEN | Ch | ice: single <br> £0 to £10 per week <br> £0 to $£ 50$ per 4 weeks <br> £11 to £20 per weeks OR <br> $£ 51$ to $£ 100$ per 4 weeks <br> £21 to $£ 50$ per week OR <br> £101 to $£ 210$ per 4 weeks <br> £51 to £60 per week OR <br> £211 to $£ 250$ per 4 weeks <br> £61 to $£ 70$ per week OR <br> $£ 251$ to $£ 290$ per 4 weeks <br> £71 to $£ 110$ per week OR <br> £291 to £440 per 4 weeks <br> £111 to $£ 140$ per week OR <br> $£ 441$ to $£ 580$ per 4 weeks <br> £141 or more per week OR <br> $£ 581$ or more per 4 weeks <br> Amount has already been <br> included with another benefit | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (TaxCredt = 3) // Receives Child <br> Tax Credit |

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| Variable | Source | Question | Responses | Universe |
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|  |  | INCLUDED AS PART OF A PAYMENT ALREADY RECORDED THEN CODE 9 <br> PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED |  |  |
| Amount of Housing Benefit <br> [HouBnAmt] | New | Which category best represents the amount of the last payment of Housing Benefit you ^[and/or your partner] received (to nearest £)? <br> USE CARD F22 <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE <br> IF RESPONDENT SAYS THAT THE PAYMENT HAS BEEN INCLUDED AS PART OF A PAYMENT ALREADY RECORDED THEN CODE 9 <br> PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED | Choice: single1 $£ 0$ to $£ 60$ per week OR <br> $£ 0$ to $£ 220$ per 4 weeks <br> 2 $£ 61$ to $£ 70$ per weeks OR <br> $£ 221$ to $£ 280$ per 4 weeks <br> 3 $£ 71$ to $£ 80$ per week OR <br> $£ 281$ to $£ 330$ per 4 weeks <br> 4 $£ 81$ to $£ 90$ per week OR <br> $£ 331$ to $£ 370$ per 4 weeks <br> 5 $£ 91$ to $£ 100$ per week OR <br> $£ 371$ to $£ 410$ per 4 weeks <br> 6 $£ 101$ to $£ 120$ per week OR <br> $£ 411$ to $£ 470$ per 4 weeks <br> 7 $£ 121$ to $£ 150$ per week OR <br> $£ 471$ to $£ 590$ per 4 weeks <br> 8 $£ 151$ or more per week OR <br> $£ 591$ or more per 4 weeks <br> 9 Amount has already been <br> included with another benefit | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (HousgBen = 1 or 2 ) // Receives <br> Housing Benefit |


| Variable | Source | Question | Responses | Universe |
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| Amount of Universal Credit [UniCrAmt] | New | Which category best represents the amount of the last payment of Universal Credit you $\wedge$ [and/or your partner] received (to nearest $£$ )? <br> USE CARD F23 <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE IF RESPONDENT SAYS THAT THE PAYMENT HAS BEEN INCLUDED AS PART OF A PAYMENT ALREADY RECORDED THEN CODE 9 <br> PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED | Choice: single1 $£ 0$ to $£ 50$ per month <br> 2 $£ 51$ to $£ 110$ per month <br> 3 $£ 111$ to $£ 280$ per month <br> 4 $£ 281$ to $£ 500$ per month <br> 5 $£ 501$ to $£ 720$ per month <br> 6 $£ 721$ to $£ 980$ per month <br> 7 $£ 981$ to $£ 1290$ per month <br> 8 $£ 1291$ or more per month <br> 9 Amount has already been <br> included with another benefit | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And ((BensRecd $=3)$ or (UnempBen $=$ <br> $3)$ or (DisabBen $=1$ ) or (TaxCredt $=1$ ) <br> or (HousgBen = 3)) // Receives <br> Universal Credit |
| Benefit amount [BeneAmt] | Millennium Cohort Study (MCS) Sweep 5 | How much was the last payment of ^[name of payment type] you ^[and/or your partner] received (to nearest $£$ )? <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER | Number: 0, 4, 0..9997 | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { And (ModeType }=1) / / \text { CAPI } \\ & \text { And (Sweep }=4) / / 6 \text { months } \\ & \text { And ((BensRecd }=6) \text { or (UnempBen = } \\ & 1,2) \text { or (DisabBen }=2 . .12) \text { or (Pensions } \\ & =1 . .5) \text { or }(\text { ChildBen }=1) \text { or (FamlyBen } \\ & =1 . .4) \text { ) } \end{aligned}$ |



| Variable | Source | Question | Responses | Universe |
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|  |  |  | 9 None of these |  |
| Benefit amounts per week <br> [BenAmtW] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | Which category represents your best estimate of the amount of the last payment of ^[name of payment type] you ^[and/or your partner] received (to nearest $£$ )? <br> USE CARD F24 <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE <br> PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED | Choice: single | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 1) // Best estimate for weekly amount |
| Benefit amounts per two weeks <br> [BenAmtTW] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | Which category represents your best estimate of the amount of the last payment of ^[name of payment type] you ^[and/or your partner] received (to nearest $£$ )? <br> USE CARD F25 <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER | Choice: single | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (BeneAmt = DK or REF) // <br> don't know or refused amount <br> And (BenePd = 2) // Best estimate for two weekly amount |


| Variable | Source | Question | Responses | Universe |
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|  |  | BENEFITS, ENTER TOTAL AMOUNT HERE <br> PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED |  |  |
| Benefit amounts per four weeks/calendar month <br> [BenAmtM] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | Which category represents your best estimate of the amount of the last payment of $\wedge$ [name of payment type] you ^[and/or your partner] received (to nearest $£$ )? <br> USE CARD F26 <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE <br> PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED | Choice: single1 $£ 0$ to $£ 200$ per four weeks or <br> one month <br> 2 $£ 201$ to $£ 300$ per four weeks or <br> one month <br> 3 $£ 301$ to $£ 400$ per four weeks or <br> one month <br> 4 $£ 401$ to $£ 600$ per four weeks or <br> one month <br> 5 $£ 601$ or more per four weeks or <br> one month | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 3,4) // Best estimate for four weekly or monthly amount |
| Benefit amounts per year/lump sum [BenAmtY] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | Which category represents your best estimate of the amount of the last payment of $\wedge$ [name of payment type] you ^[and/or your partner] received (to nearest $£$ )? <br> USE CARD F27 | Choice: single1 $£ 0$ to $£ 2550$ per year or lump <br> sum <br> 2 $£ 2551$ to $£ 3750$ per year or <br> lump sum <br> 3 $£ 3751$ to $£ 5000$ per year or <br> lump sum <br> 4 $£ 5001$ to $£ 7500$ per year or <br> lump sum | IF (RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 5,6) // Best estimate for yearly or lump sum |


| Variable | Source | Question | Responses | Universe |
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|  |  | IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE <br> PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED | 5 $£ 7501$ <br> sum |  |
| Total joint income <br> [TtIncJnt] | Millennium Cohort Study (MCS) Sweep 5 | This card shows incomes in weekly, monthly and annual amounts. <br> Which of the groups on this card represents your and your partner's TOTAL take home income from earnings, benefits and any other source of regular income, after tax deductions? <br> Please include benefit payments to help with your rent and/or council tax even if they are paid directly to your landlord. Just tell me the number besides the row that applies to joint incomes. <br> USE CARD F28 | Choice: single | IF (RespType $=1$ or 2 ) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (ResPart = 1) // Mother and partner are resident in the same HH |


| Variable | Source | Question | Responses | Universe |
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|  |  | ENTER BAND NUMBER |  |  |
| Total lone parent income [TtIncLP] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | This card shows incomes in weekly, monthly and annual amounts. <br> Which of the groups on this card represents your TOTAL take home income from earnings, benefits and any other source of regular income, after tax deductions? <br> Please include benefit payments to help with your rent and/or council tax even if they are paid directly to your landlord. Just tell me the number besides the row that applies to you. <br> USE CARD F29 <br> ENTER BAND NUMBER | Choice: single | IF ((RespType = 1 or 2 ) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4) // 6 months <br> And (ResPart = 2)) // No resident partner <br> OR ((RespType = 4) // Non-resident partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 4)) // 6 months |


| Variable | Source | Question | Responses | Universe |
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| Whether partner is present in HH at time of mother's interview <br> [PartHere] | New | Can I just check, is ^[Partner name] here at the minute? | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType =1) // CAPI and (Partner =1) // Has a partner |
| Whether partner is capable of interview <br> [PartCap] | New | Is ^ [Partner name] capable of doing an interview? <br> CODE 'YES' (I.E. THEY ARE CAPABLE) EVEN IF FOR SOME REASON THEY CANNOT DO THE INTERVIEW RIGHT NOW. CODE 'NO' ONLY IF THEY REQUIRE AN INTERPRETER OR ARE INCAPACITATED (EVEN IF ONLY FOR A SHORT TIME). | Choice: single | IF (RespType = 1) // Mother and (Sweep = 4) // 6 months and (ModeType = 1) // CAPI and (PartHere $=1$ ) // Partner is present in HH during mother's interview |
| Whether mother happy to complete proxy interview <br> [Proxylnt] | New | I have a few questions to ask about your partner. Are you happy to answer on ^[his/her] behalf? <br> IF THE RESPONDENT ASKS THESE QUESTIONS ARE ABOUT THEIR PARTNER’S ^[ETHNICITY, QUALIFICATIONS AND] EMPLOYMENT | Choice: single | IF (RespType = 1) // Mother and (Sweep $=4$ ) // 6 months and (ModeType =1) // CAPI and ((PartHere = 2) // Partner not present in HH during mother interview or (PartCap = 2)) // Partner not capable of completing partner interview |

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| Variable | Source | Question <br> qualifications does ^[Partner name] have if any? <br> USE CARD P3 | Responses |  | Universe <br> and (Proxylnt = 1) // Mother happy to do proxy interview <br> IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (ProxyInt = 1) // Mother happy to do proxy interview |
| :---: | :---: | :---: | :---: | :---: | :---: |
| qualifications (proxy) <br> [VocQualP] |  | qualifications does ^[Partner name] have if any? <br> USE CARD P3 <br> CODE ALL THAT APPLY | , | Key skills |  |
|  |  |  | 3 | Basic skills |  |
|  |  |  | 4 | Entry level qualifications (Wales) |  |
| [VocQualP] |  |  | 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 |  |
| Partner's current employment status (proxy) | Adapted from Labour Force Survey | Which of these best describes what ^[partner name] is currently doing now? | Choice: single |  |  |
|  |  |  |  |  |  |
|  |  |  | $\frac{1}{2}$ | In paid employment |  |
|  |  | Are they: | 3 | Unemployed |  |
| [JbStatP] |  |  |  | On maternity / paternity / shared parental leave |  |
|  |  | USE CARD P4 | 5 | Looking after family or home |  |



| Variable | Source | Question | Responses |  | Universe |
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|  |  | IF THE RESPONDENT SAYS THEIR PARTNER IS DOING MORE THAN ONE THING, ASK THEM WHICH ONE THEY CONSIDER IS THEIR PARTNER'S MAIN ACTIVITY | $\begin{array}{\|l\|} \hline 6 \\ \hline 7 \\ \hline 8 \\ \hline \end{array}$ | Student <br> Long-term sick or disabled Doing something else |  |
| Year partner's employment status started (proxy) <br> [JbStrtYP] | New | And when did this period of $\wedge$ [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? <br> ENTER THE YEAR HERE | Date: YYYY |  | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (JbStatP = 1..8) // response given to employment status |
| Month partner's employment status started (proxy) <br> [JbStrtMP] | New | ENTER MONTH HERE | Cho1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 <br> 9 <br> 10 <br> 11 <br> 12 | ice: single <br>  January <br> February  <br>  March <br> April  <br> May  <br> June  <br>  July <br> August  <br> September  <br> October  <br> November  | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (JbStatP = 1..8) // response given to employment status |
| What partner's firm/organisation | New | Thinking about ^[partner name]'s place of work, what is | Open: 300 |  | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI |


| Variable | Source | Question | Responses | Universe |
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| mainly does (proxy) <br> [FirmTypP] |  | the main product or service provided? <br> DESCRIBE FULLY - PROBE MANUFACTURING OR PROCESSING DISTRIBUTION ETC AND MAIN GOODS PRODUCED, MATERIALS USED, WHOLESALE OR RETAIL ETC. |  | AND (Sweep = 4) // 6 months AND (JbStatP = 1 OR 2) // Selfemployed or in paid employment |
| Partner's main job title (proxy) [JobTitIP] | Adapted from <br> Labour Force <br> Survey (LFS) | What is ^[partner name]'s (main) job? <br> ENTER JOB TITLE | Open: 300 | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (JbStatP = 1 OR 2) // Selfemployed or in paid employment |
| What partner's job mainly involves (proxy) <br> [JobRoleP] | Adapted from <br> Labour Force <br> Survey (LFS) | What does ^[partner name] mainly do in ^[his/her] job? <br> CHECK SPECIAL <br> QUALIFICATIONS/TRAINING NEEDED TO DO THE JOB | Open: 300 | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (JbStatP = 1 OR 2) // Selfemployed or in paid employment |
| Number of people who work for partner's employer (proxy) <br> [NemplWkP] | Adapted from <br> Labour Force <br> Survey (LFS) | How many people work for ^[partner name]'s employer at the place where ^[he/she] works? | Choice: single1 $1-9$ <br> 2 $10-24$ <br> 3 $25-49$ <br> 4 $50-249$ <br> 5 $250-499$ <br> 6 500 or more | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (JbStatP = 2) // in paid employment |
| Partner's formal responsibility for supervising other | Adapted from <br> Labour Force <br> Survey (LFS) | In ^[partner name]'s job does $\wedge$ [he/she] have formal responsibility for supervising the work of other employees? | Choice: single | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (ModeType = } 1 \text { ) // CAPI } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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| employees (proxy) <br> [SupVisP] |  | DO NOT INCLUDE PEOPLE WHO ONLY SUPERVISE: CHILDREN, ANIMALS, SECURITY OR BUILDINGS |  | AND (JbStatP = 2) // in paid employment |
| Partner - Selfemployed working alone or has employees (proxy) <br> [AloneP] | Adapted from <br> Labour Force <br> Survey (LFS) | Does ^[partner name] work on <br> $\wedge$ [his/her] own or does <br> $\wedge$ [he/she] have employees? | Choice: single1 On own/with partner(s) but no <br> employees <br> 2 With employees | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (JbStatP = 1) // selfemployed |
| Partner - Selfemployed how many people are employed (proxy) <br> [NEmpISEP] | Adapted from Labour Force Survey (LFS) | How many people does ${ }^{\wedge}$ [partner name] employ at the place where ${ }^{\wedge}$ [he/she] works? | Choice: single | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (AloneP = 2) // Selfemployed and has employees |
| Whether partner's job full or part time (proxy) <br> [FtPtWorP] | Adapted from Millennium Cohort Study (MCS) | Is ^[partner name]'s job fulltime or part-time? | Choice: single1 Full-time ( 30 or more hours a <br> week) <br> 2 Part-time (under <br> week) | IF ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (JbStatP = 1 OR 2)) // Selfemployed or in paid employment |
| Hours per week partner worked (proxy) <br> [HoursWkP] | Adapted from Millennium Cohort Study (MCS) | How many hours per week does ${ }^{\wedge}$ [partner name] usually work in $\wedge$ [his/her] (main) job/business? | Number: 0, 3, 1..120 | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (JbStatP = 1 OR 2) // Selfemployed or in paid employment |


| Variable | Source | Question | Responses | Universe |
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|  |  | Please exclude meal breaks and overtime. <br> IF NO USUAL, ASK FOR AVERAGE |  |  |
| Partner has a second job (proxy) <br> [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 | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (JbStatP = 1 OR 2) // Selfemployed or in paid employment |
| Partner's hours per week worked in second job (proxy) <br> [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, 1..168 | IF (RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 4) // 6 months AND (SecJobP = 1) // Has a second job |
| Partner reduced working hours since birth <br> [ReducHrs] | The Maternity and Paternity Rights and Women Returners Survey 2009/10 | Has your partner changed ${ }^{\wedge}$ [his/her] pattern of working in any of the following ways because of the birth of ${ }^{\wedge}$ [Cohort baby name(s)]? <br> Does ^[he/she]... <br> CODE ALL THAT APPLY | Choice: multiple | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (Proxylnt = 1) // Mother happy to do proxy interview |
| Partner taken any leave <br> [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 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (Proxylnt = 1) // Mother happy to do proxy interview |

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| Variable | Source | Question | Responses | Universe |
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| Type of leave partner taken <br> [WorkLvTy] | Millennium Cohort Study (MCS) | Which of these types of leave has your partner taken? <br> CODE ALL THAT APPLY | Choice: multiple | IF (RespType = 1) // Mother AND (Sweep = 4) // 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? <br> WE ARE INTERESTED IN THE TOTAL LENGH OF LEAVE (IF MORE THAN ONE TYPE OF LEAVE WAS TAKEN, ADD THE LENGTH OF TIME FOR EACH TOGETHER) <br> CODE WHETHER ANSWER IS IN DAYS, WEEKS OR MONTHS | Choice: single | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (WorkLv = 1) // partner has taken leave |
| Length of partner's leave in days <br> [WorkLvD] | Millennium Cohort Study (MCS) | ENTER NUMBER OF DAYS OF LEAVE TAKEN HERE | Number: 0, 2, 0..60 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (WorkLvLn = 1) // answer given in days |
| Length of partner's leave in weeks <br> [WorkLvWk] | Millennium Cohort Study (MCS) | enter number of weeks of LEAVE TAKEN HERE | Number: 0, 2, 0..52 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (WorkLvLn = 2) // answer given in weeks |


| Variable | Source | Question | Responses | Universe |
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| Length of partner's leave in months <br> [WorkLvM] | Millennium Cohort Study (MCS) | ENTER NUMBER OF MONTHS OF LEAVE TAKEN HERE | Number: 0, 2, 0..12 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (WorkLvLn = 3) // answer given in months |
| Whether partner's leave was paid <br> [WorkLvPd] | Millennium Cohort Study (MCS) | Was this leave paid or unpaid? | Choice: single | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (WorkLv = 1) // partner has taken leave |


| Variable | Source | Question | Responses | Universe |
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| Contact introduction <br> [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. <br> PRESS NEXT TO CONTINUE | Control: | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI |
| Address check [AddCheck] | New | The home address I have for you is: <br> ${ }^{\wedge}$ [AddressLine1] <br> ${ }^{\wedge}$ [AddressLine2] <br> ${ }^{\wedge}$ [AddressLine3] <br> ${ }^{\wedge}$ [Town] <br> ${ }^{\wedge}$ [County] <br> ${ }^{\wedge}$ [Postcode] <br> Is this correct? | Choice: single | ```IF (RespType = 1 OR 4) // Mother or Non- Resident Father AND (Sweep = 4) // }6\mathrm{ months AND (ModeType = 1) // CAPI``` |
| First address line [AddLineA] | New | What is the first line of your home address? <br> ADDRESS WE HAVE IS: <br> ${ }^{\wedge}$ [AddressLine1] <br> ${ }^{\wedge}$ [AddressLine2] <br> ${ }^{\wedge}$ [AddressLine3] <br> ${ }^{\wedge}$ [Town] <br> ${ }^{\wedge}$ [County] <br> $\wedge$ [Postcode] | Open: 200 | IF (RespType = 1 OR 4) // Mother or Non- <br> Resident Father <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (AddCheck = 2) // Address incorrect |

Page | 205


| Variable | Source | Question | Responses | Universe |
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|  |  | FIVE ADDRESS LINES AND POSTCODE ARE PERMITTED. |  |  |
| Second address line [AddLineB] | New | What is the second line of your home address? <br> ADDRESS WE HAVE IS: <br> ${ }^{\wedge}$ [AddressLine1] <br> $\wedge$ [AddressLine2] <br> ${ }^{\wedge}$ [AddressLine3] <br> ${ }^{\wedge}$ [Town] <br> $\wedge$ [County] <br> $\wedge$ [Postcode] <br> FIVE ADDRESS LINES AND POSTCODE ARE PERMITTED. <br> NEW ADDRESS: <br> $\wedge$ [AddLineA] | Open: 200 | $\begin{aligned} & \text { IF (RespType = } 1 \text { OR 4) // Mother or Non- } \\ & \text { Resident Father } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \\ & \text { AND (ModeType =1) // CAPI } \\ & \text { AND (AddCheck = 2) // Address incorrect } \end{aligned}$ |
| Third address line [AddLineC] | New | What is the third line of your home address? <br> ADDRESS WE HAVE IS: <br> ${ }^{\wedge}$ [AddressLine1] <br> $\wedge$ [AddressLine2] <br> ${ }^{\wedge}$ [AddressLine3] <br> $\wedge$ [Town] <br> $\wedge$ [County] <br> $\wedge$ [Postcode] | Open: 200 | IF (RespType = 1 OR 4) // Mother or NonResident Father <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (AddCheck = 2) // Address incorrect |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | FIVE ADDRESS LINES AND POSTCODE ARE PERMITTED. <br> NEW ADDRESS: <br> ^[AddLineA] <br> $\wedge$ [AddLineB] |  |  |
| Fourth address line [Town] | New | What is the town of your home address? <br> ADDRESS WE HAVE IS: <br> ${ }^{\wedge}$ [AddressLine1] <br> $\wedge$ [AddressLine2] <br> $\wedge$ [AddressLine3] <br> $\wedge$ [Town] <br> $\wedge$ [County] <br> $\wedge$ [Postcode] <br> FIVE ADDRESS LINES AND POSTCODE ARE PERMITTED. <br> NEW ADDRESS: <br> $\wedge$ [AddLineA] <br> $\wedge$ [AddLineB] <br> $\wedge$ [AddLineC] | Open: 200 | IF (RespType = 1 OR 4) // Mother or NonResident Father <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (AddCheck = 2) // Address incorrect |
| Fifth address line [County] | New | What is the county of your home address? <br> ADDRESS WE HAVE IS: <br> $\wedge$ [AddressLine1] <br> $\wedge$ [AddressLine2] <br> ${ }^{\wedge}$ [AddressLine3] | Open: 200 | IF (RespType = 1 OR 4) // Mother or Non- <br> Resident Father <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (AddCheck = 2) // Address incorrect |


| Variable | Source | Question | Responses | Universe |
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|  |  | ${ }^{\wedge}$ [Town] <br> $\wedge$ [County] <br> $\wedge$ [Postcode] <br> FIVE ADDRESS LINES AND POSTCODE ARE PERMITTED. <br> NEW ADDRESS: <br> $\wedge$ [AddLineA] <br> $\wedge$ [AddLineB] <br> $\wedge$ [AddLineC] <br> $\wedge$ [Town] |  |  |
| Postcode <br> [Postcode] | New | What is the postcode of your home address? <br> ADDRESS WE HAVE IS: <br> $\wedge$ [AddressLine1] <br> $\wedge$ [AddressLine2] <br> ${ }^{\wedge}$ [AddressLine3] <br> ${ }^{\wedge}$ [Town] <br> $\wedge$ [County] <br> $\wedge$ [Postcode] <br> FIVE ADDRESS LINES AND <br> POSTCODE ARE PERMITTED. <br> NEW ADDRESS: <br> $\wedge$ [AddLineA] <br> $\wedge$ [AddLineB] <br> $\wedge$ [AddLineC] <br> $\wedge$ [Town] <br> $\wedge$ [County] | Open: 8 | IF (RespType = 1 or 4) // Mother or NonResident Father <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (AddCheck = 2) // Address incorrect |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Check first phone numbers [TelCheck] | New | The telephone number I have for you is: $\begin{aligned} & \text { ^[P1_Tel1] } \\ & \text { ^[P2_Tel1] } \\ & \text { ^[NRF_Tel1] } \end{aligned}$ <br> Is this correct? | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (?) // At least one phone number on record for respondent |
| Ask for phone number [NoTeIChk] | New | I would now like to take a phone number for you. Can I take a number? | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (?) // No phone number on record for respondent |
| First telephone number [TelA] | New | Please can you give me your telephone number? <br> ENTER FULL TELEPHONE NUMBER <br> I.E. INCLUDE STD CODE <br> NUMBER SHOULD BE 10-11 DIGITS LONG, DO NOT USE A SPACE. <br> MOBILE E.G. 07123456789 <br> LANDLINE E.G. 02073473000 | $\begin{aligned} & \text { Number: 0, 11, } \\ & 0 . .99999999999 \end{aligned}$ | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND ((TelCheck = 2) // Telephone number incorrect OR (NoTelChk = 1)) // Agreed to give telephone number |
| Check second phone number <br> [TelChckB] | New | Thanks very much. I also have a secondary number for you... <br> ${ }^{\wedge}$ [P1_Tel2] <br> ${ }^{\wedge}$ [P2_Tel2] <br> ${ }^{\wedge}\left[\mathrm{NRF}_{-} \mathrm{Tel} 2\right]$ | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep $=4$ ) // 6 months AND (ModeType = 1) // CAPI AND (?) // Two phone numbers on record for respondent |



| Variable | Source | Question | Responses | Universe |
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|  |  | Is this correct? |  |  |
| Ask for second phone number <br> [NoTeIChB] | New | Thanks very much. Just in case we can't get hold of you, is there any other telephone number we could try? | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND ((?) // No second phone number on record for respondent <br> AND (?)) // (TelA <> DK or REF) // First phone number given <br> OR ((TelCheck = 1) // First number correct AND (?)) // No second number on record for respondent |
| Second telephone number [TelB] | New | Please can you give me another telephone number? <br> ENTER FULL LANDLINE NUMBER <br> I.E. INCLUDE STD CODE. <br> NUMBER SHOULD BE 10-11 DIGITS LONG, DO NOT USE A SPACE. <br> MOBILE E.G. 07123456789 <br> LANDLINE E.G. 02073473000 | $\begin{aligned} & \text { Number: 0, 11, } \\ & 0 . .99999999999 \end{aligned}$ | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND ((TeIChckB = 2) // Telephone number incorrect <br> OR (NoTelChB = 1)) // Agreed to give second phone number |
| Check for emails <br> [EmailChk] | New | The email ^[address/addresses] I have for you is: <br> ${ }^{\wedge}$ [P1_Email1] <br> ${ }^{\wedge}$ [P2_Email1] <br> $\wedge$ [NRF_Email1] <br> Is this correct? | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep $=4$ ) // 6 months AND (ModeType = 1) // CAPI AND (?) // At least one email address on record for respondent |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Ask for email address <br> [NoEmlChk] | New | I would now like to take an email address for you. Can I take an email address? | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (?) // No email address on record for respondent |
| First email address <br> [EmailA] | New | If you have an email address, please can you give it to me? <br> ENTER FULL EMAIL ADDRESS. | Open: 50 | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND ((EmailChk = 2) // Email address incorrect OR (NoEmlChk = 1)) // Agreed to give email address |
| Check second email address <br> [EmailChB] | New | Thanks very much. I also have a secondary email address for you... <br> $\wedge$ [P1_Email2] <br> ${ }^{\wedge}$ [P2_Email2] <br> $\wedge$ [NRF_Email2] <br> Is this correct? | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (?) // Two email addresses on record for respondent |
| Ask for second email address <br> [NoEmlChB] | New | Thanks very much. Just in case we can't get hold of you, do you have another email address I can take as well? | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND ((?) // No second email address on record for respondent <br> AND (?)) // (EmailA <> DK or REF) // First email address given <br> OR ((EmailChk = 1) // First email address correct <br> AND (?)) // No second email address on record for respondent |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Second email address <br> [EmailB] | New | Please can you give it to me? <br> PLEASE ENTER FULL EMAIL ADDRESS. <br> EMAIL ADDRESSES WE HAVE ARE: <br> ${ }^{\wedge}$ [P1_Email1] <br> ${ }^{\wedge}$ [P2_Email1] <br> $\wedge[N R F$ Email1] | Open: 50 | IF (RespType = 1 OR 2 OR 4) // Mother or <br> Partner or Non-Resident Father <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND ((EmailChB = 2) // Email address <br> incorrect <br> OR (NoEmlChB = 1)) // Agreed to give second email address |

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.
4.5 Ages and Stages Questionnaire (ASQ-3) Introduction

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Interviewer <br> placement <br> of ASQ-3 <br> [ASOplace] | New | THANK RESPONDENT FOR COMPLETING THE INTERVIEW. NOW EXPLAIN THAT WE WOULD LIKE TO LEAVE THEM WITH A SHORT SELF-COMPLETION QUESTIONNAIRE TO SEND TO US LATER. <br> IF THE RESPONDENT HAS TWINS OR TRIPLETS, TELL THEM WE WOULD LIKE THEM TO DO THE ASQ-3 WITH EACH BABY. <br> RECORD WHETHER THE RESPONDENT HAS AGREED TO DO THE ASQ-3 QUESTIONNAIRE. | Choice: single | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \\ & \text { AND (ModeType = 1) // CAPI } \end{aligned}$ |
| ASQ-3 number [ASQnum] | New | PARTICIPANT IDENTIFICATION NUMBER IS: ^[OptInSeriel] <br> WRITE PARTICIPANT IDENTIFICATION NUMBER (ABOVE) ON EACH SHEET OF THE ASQ-3 QUESTIONNAIRE. | $\begin{aligned} & \text { Number: 0, 9, } \\ & 900000000 . .999999999 \end{aligned}$ | $\begin{aligned} & \text { IF (RespType }=1) / / \text { Mother } \\ & \text { AND }(\text { Sweep }=4) / / 6 \text { months } \\ & \text { AND }(\text { ModeType }=1) / / \text { CAPI } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
| :--- | :--- | :--- | :--- | :--- |
|  |  | IF TWINS OR TRIPLETS MARK THE |  |  |
|  |  | SAME PARTICIPANT INFORMATION |  |  |
|  |  | NUMBER (ABOVE) ON EACH SHEET |  |  |
|  |  | OF THE ASQ-3 QUESTIONNAIRE |  |  |
|  |  | BUT ALSO WRITE THE BABY'S FIRST |  |  |
|  |  | NAME ONLY. |  |  |
|  |  | PRESS NEXT TO CONTINUE. |  |  |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Whether happy to approach nonresident father [ApprCurP] | New | You told me earlier that ^[Cohort baby name(s)]'s father is your partner, but that he does not live with you. It would be very useful if I could talk to him, as there is a lot of interest in the role of fathers whether or not they live in the same home as their baby. Would you be happy for us to approach him to see if he would like to take part? | Choice: single | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND ((NResPart = 1) AND (NResPReB = 1)) <br> // Non-resident father is current partner of the mother |
| Whether happy to approach nonresident father <br> [ApprNRF] | New | As well as talking to mothers about their baby, we are also interested to talk to fathers as there is a lot of interest in the role of fathers whether or not they live with in the same home as their baby. So, even though you don't live with ^[Cohort baby name(s)]'s father we would still like to involve him in Life Study if possible. Would you be happy for us to approach him to see if he would like to take part? | Choice: single | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND ((NResPart = 2) AND (NatFaRel = 1..7)) <br> // Non-resident father is not current <br> partner of the mother but is alive and known |
| Whether nonresident father is available | New | Can I just check, is ^[Cohort baby name(s)]'s father here at the minute? <br> ASK OR RECORD | Choice: single | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND ((ApprCurP = 1) OR (ApprNRF = 1)) // <br> Mother is happy for us to approach nonresident father |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [NRFavail] |  |  |  |  |
| Whether can speak to nonresident father now <br> [NRFspknw] | New | Could I speak to him now to give him some information about the study and to see if he would be interested in taking part? | Choice: single | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (NRFAvail = 1) // Non-resident father <br> is available now |
| Interviewer to approach nonresident father <br> [NRFint] | New | INTERVIEWER NON-RESIDENT FATHER SCRIPT IS NOW AVAILABLE IN ECS. <br> IF NON-RESIDENT FATHER HAS SEEN PARTICIPANT INFORMATION SHEET ATTEMPT INTERVIEW NOW OR ALTERNATIVELY ATTEMPT TO MAKE APPOINTMENT. <br> IF NON-RESIDENT FATHER HAS NOT SEEN PARTICIPANT INFORMATION SHEET PLEASE HAND OVER PARTICIPANT INFORMATION SHEET AND ATTEMPT TO MAKE APPOINTMENT. | Control: | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (NRFspknw = 1) // Can speak to non- <br> resident father now |
| Whether mother willing to give | New | Would you be willing to give me his contact details so that I can send him a letter about the study | Choice: single | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND ((NRFAvail <> 1) OR (NRFspknw = 2)) <br> // Non-resident father is not available now |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| contact details [Givecont] |  | and then get in touch to see if he would like to take part? |  |  |
| Whether mother willing to pass on information about Life Study <br> [Mothpass] | New | Would you be willing to pass on some information about Life Study to ^[Cohort baby name(s)]'s father, so that if he is interested in taking part he can get in touch with us? | Choice: single | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (Givecont = 2) // Mother not willing to <br> give contact details |
| Interviewer to pass NRF materials to mother | New | INTERVIEWER PLEASE PASS NONRESIDENT FATHER, PARTICIPANT INFORMATION SHEET AND OPT-IN FORM TO MOTHER AND ASK HER TO SEND AS SOON AS POSSIBLE TO NON-RESIDENT FATHER. | Control: | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (Mothpass = 1) // Mother willing to pass on information |
| First name of nonresident father <br> [NRFName] | New | What is the first name of the father of $\wedge$ [Cohort baby name(s)]? <br> ENTER FIRST NAME OF NONRESIDENT FATHER | Open: 20 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (Givecont = 1) // Mother willing to give contact details |
| Surname of nonresident father | New | What is ^[NRF Name]'s surname? <br> ENTER SURNAME OF NONRESIDENT FATHER | Open: 20 | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (Givecont = 1) // Mother willing to <br> give contact details |

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| Variable | Source | Question | Responses | Universe |
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| [NRFSNam] |  |  |  |  |
| Address of nonresident father | New | What is ^[NRF Name]'s address? <br> PLEASE PUT FORWARD SLASH TO SEPARATE EACH LINE OF ADDRESS. <br> ENTER POSTCODE ON NEXT SCREEN <br> FOR EXAMPLE: 10 practice road/practice town/practice county | Open: 200 | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (Givecont = 1) // Mother willing to <br> give contact details |
| Postcode of nonresident father <br> [NRFAddPC] | New | RECORD POSTCODE | Open: 8 | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (Givecont = 1) // Mother willing to <br> give contact details |
| Number of phone numbers for nonresident father [NRFtel] | New | I would now like to take a phone number for ^ ${ }^{\wedge}$ NRFName]. How many phone numbers do you have for him? <br> WE WOULD LIKE TO COLLECT AS MANY PHONE NUMBERS AS POSSIBLE. BOTH LANDLINES AND MOBILE NUMBERS ARE ACCEPTABLE. | Number: 0, 1, 0..9 | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (Givecont = 1) // Mother willing to <br> give contact details |
| Phone numbers for non- | New | $\wedge$ [Starting with / Please can you tell me] the ^[first/second/etc.] telephone number you have for $\wedge$ [NRFName]? | $\begin{aligned} & \text { Number: 0, 11, } \\ & 0 . .99999999999 \end{aligned}$ | IF (RespType = 1) // Mother <br> AND (Sweep = 4) // 6 months <br> AND (ModeType = 1) // CAPI <br> AND (NRFtel > 0) // Mother has a <br> telephone number for non-resident father. |

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| Variable | Source | Question | Responses | Universe |
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| resident father <br> [NRFtellp] |  | PLEASE ENTER FULL TELEPHONE NUMBER i.e. INCLUDE STD CODE. <br> NUMBER SHOULD BE 11 DIGITS LONG, BUT DO NOT USE A SPACE <br> MOBILE E.G. 07123456789 <br> LANDLINE E.G. 02073473000 |  |  |
| Number of email addresses for nonresident father <br> [NRFemail] | New | I would now like to take an email address for ^$\wedge$ [NRFName]. How many email addresses do you have for him? <br> WE WOULD LIKE TO COLLECT AS MANY EMAIL ADDRESSES AS POSSIBLE. | Number: 0, 1, 0..9 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (Givecont = 1) // Mother willing to give contact details |
| Email addresses for nonresident father [NRFemllp] | New | $\wedge$ [Starting with / Please can you tell me] the ^[first/second...] email address you have for ${ }^{\wedge}$ [NRFName]? <br> PLEASE ENTER FULL EMAIL ADDRESS. | Open: 50 | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (NRFemail > 0) // Mother has an email address for non-resident father. |


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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Interview length <br> [IntLngth] | New | CODE LENGTH OF INTERVIEW IN MINUTES. | Number: 0, 3, 0..480 | IF (RespType = 1 or 2 or 4) // Mother, Partner or Non-resident father And (Sweep = 4) // 6 months And (ModeType = 1) // CAPI |
| Whether conducted/ interpreted in other language <br> [Translat] | New | WAS THIS INTERVIEW CARRIED OUT/INTERPRETED IN ANY LANGUAGE OTHER THAN ENGLISH? | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother, Partner or Non-resident father <br> And (Sweep = 4) // 6 months <br> And (ModeType = 1) // CAPI |
| Language conducted/ interpreted in <br> [Language] | New | WHICH LANGUAGE WAS THIS INTERVIEW CONDUCTED IN? | Choice: single | IF (RespType = 1 or 2 or 4 ) // Mother, <br> Partner or Non-resident father <br> And (Sweep = 4) // 6 months <br> And (ModeType = 1) // CAPI <br> And (Translat = 1) // In another language |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\frac{19}{20}$ | $\begin{array}{\|l\|} \hline \text { Romanian } \\ \hline \text { Other } \\ \hline \end{array}$ |  |
| Other language [LangO] | New | SPECIFY OTHER LANGUAGE INTERVIEW WAS CONDUCTED IN | Open: 50 |  | IF (RespType $=1$ or 2 or 4 ) // Mother, Partner or Non-resident father And (Sweep $=4$ ) $/ / 6$ months And (ModeType $=1$ ) // CAPI And (Language $=19$ ) // Other language |
| Whether other people present during interview <br> [OthrInRm] | New | WAS THERE ANYONE ELSE OTHER THAN YOU AND THE RESPONDENT PRESENT IN THE ROOM AT ANY POINT DURING THE INTERVIEW? <br> ${ }^{\wedge}$ [DO NOT INCLUDE OFFICIAL TRANSLATOR.] | Choi1  <br> 2  | $\begin{aligned} & \text { ce: single } \\ & \text { Yes } \\ & \hline \text { No } \end{aligned}$ | IF (RespType $=1$ or 2 or 4 ) // Mother, Partner or Non-resident father And (Sweep = 4) // 6 months And (ModeType = 1) // CAPI |
| Who else was present during interview <br> [WholnRm] | New | WHO ELSE WAS PRESENT IN THE ROOM DURING THE INTERVIEW? CODE ALL THAT APPLY. | Choi1  <br> 2  | ce: multiple <br> Other adult(s) Other child(ren) | IF (RespType = 1 or 2 or 4) // Mother, Partner or Non-resident father And (Sweep = 4) // 6 months And (ModeType = 1) // CAPI And (OthrInRm = 1) // others in room during interview |
| When were others present during interview <br> [WhenInRm] | New | DURING WHICH PARTS OF THE INTERVIEW WERE OTHERS PRESENT IN THE ROOM? <br> CODE ALL THAT APPLY. | Choi1  <br> 2  <br> 3  | ce: multiple | IF (RespType = 1 or 2 or 4) // Mother, Partner or Non-resident father And (Sweep = 4) // 6 months And (ModeType = 1) // CAPI And (OthrInRm = 1) // others in room during interview |
| Any comments | New |  | Choice: single |  | IF (RespType = 1 or 2 or 4) // Mother, Partner or Non-resident father And (Sweep = 4) // 6 months |


| Variable | Source | Question | Responses |  | Universe |
| :--- | :--- | :--- | :--- | :--- | :--- |
| about <br> interview <br> [Commint] |  | DO YOU HAVE ANY COMMENTS <br> RELEVANT TO THIS INTERVIEW <br> (NOT THE SURVEY ITSELF) THAT <br> THE ^[FIELD OFFICE OR <br> VALIDATION / LIFE STUDY] TEAM <br> SHOULD BE MADE AWARE OF? | 2 | No |  |
| Comments <br> about <br> interview | New |  | Open: 200 |  |  |
| [Comments] |  |  |  |  |  |

## 5. Consent

Please note, the consent questions were embedded throughout the CAPI and CASI questionnaires following questions focusing on similar topics.


| Variable | Source | Question | Responses | Universe |
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|  |  | WRITE YOUR NAME, DATE AND SIGN THE FIRST PAGE. <br> ARE ALL BOXES INITIALLED BY THE RESPONDENT? IF THEY ARE NOT, CHECK WHETHER THAT IS CORRECT, AND IF SO, THE INTERVIEW WILL TERMINATE. |  |  |
| Consent form number [CFormNum] | New | PLEASE NOW ENTER THE SERIAL NUMBER OF THE CONSENT FORM. | $\begin{aligned} & \text { Number: 0, 7, } \\ & 1000000.4999999 \end{aligned}$ | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI |
| Environment consents [ConsEnv] | New | We would like your permission to collect some information about you so we can understand how health and other life events are related. This is sometimes called 'information linkage'. This part of the form sets out the types of information we would like to request. <br> We only give organisations that hold these records some essential personal details so we can be sure that they find the correct records to provide the information that has been requested. No other | Choice: single1 Electromagnetic fields <br> and radio waves <br> records <br> 2 Consent not given | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | information collected during Life Study will be provided to them. <br> We would like your permission to request information about your use of mobile communication technologies. This is to investigate the health effects of electromagnetic fields related to the use of mobile devices. <br> If you agree, we need you to initial this form to show you have given us your permission. Please now read the section titled "Electromagnetic Fields and Radio Waves" and put your initials in the box if you agree to this request. <br> RETURN TO THE PAPER CONSENT FORM AND THE SECTION ON ELECTROMAGNETIC FIELDS AND RADIO WAVES. <br> RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT. <br> ASK THE PARTICIPANT TO INITIAL THIS SECTION, IF THEY AGREE. |  |  |


| Variable | Source | Question | Responses | Universe |
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|  |  | PLEASE INDICATE WHETHER CONSENT HAS BEEN GIVEN. |  |  |
| Education consents <br> [ConsEdu] | New | We would like your permission to request some information about your education. <br> We only give organisations that hold these records some essential personal details so we can be sure that they find the correct records to provide the information that has been requested. No other information collected during Life Study will be provided to them. <br> If you agree, we need you to initial this form to show you have given us your permission. This is important information in understanding your child's development. Please now read the section titled "Education" and put your initials against the type of records you are happy for Life Study to request. <br> RETURN TO THE PAPER CONSENT FORM AND THE SECTION ON EDUCATION. | Choice: multiple1 Schools <br> 2 Further education <br> 3 Higher education <br> 4 None of these | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI |

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| Variable | Source | Question | Responses |  |
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|  |  | RESPOND TO ANY QUESTIONS <br> ASKED BY THE PARTICIPANT. <br> ASK THE PARTICIPANT TO INITIAL <br> EACH BOX IN THIS SECTION, IF <br> THEY AGREE. |  |  |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT. <br> ASK THE PARTICIPANT TO INITIAL EACH BOX IN THIS SECTION, IF THEY AGREE. <br> INDICATE WHICH CONSENTS RESPONDENT HAS GIVEN. |  |  |
| Health consents [ConsHIt] | New | We would like your permission to request health-related information about you. <br> We only give organisations that hold these records some essential personal details so we can be sure that they find the correct records to provide the information that has been requested. No other information collected during Life Study will be provided to them. <br> 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 Registration and Health Records" and put your initials against the type of records you are happy for Life Study to request. | Choice: multiple1 Health Registration <br> records <br> 2 NHS and Department of <br> Health records <br> 3 Family doctor or GP <br> records <br> 4 Dentist and optician <br> records <br> 5 Birth/death <br> registration and <br> cancer register <br> records <br> 6 None of these | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | RETURN TO THE PAPER CONSENT FORM AND THE SECTIONS ON HEALTH REGISTRATION AND HEALTH RECORDS. <br> RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT. <br> ASK THE PARTICIPANT TO INITIAL EACH BOX IN THESE SECTIONS, IF THEY AGREE. <br> PLEASE INDICATE WHICH CONSENTS RESPONDENT HAS GIVEN. |  |  |
| NHS number [NHSNo] | New | So that we can identify your records more easily, what is your NHS number? | $\begin{aligned} & \text { Number: 0, 10, } \\ & 0 . .99999999999 \end{aligned}$ | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep $=4$ ) // 6 months AND (ModeType = 1) // CAPI AND (ConsHIt = 1..5) // At least one health consent given |
| Health consents cohort baby <br> [ConsHItB] | New | We would like your permission to collect some health-related information about ^[Cohort baby name] for the same reasons. <br> 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 Registration and Health Records" and put your initials against the | Choice: multiple1 Health Registration <br> records <br> 2 NHS and Department of <br> Health records <br> 3 Family doctor or GP <br> records <br> 4 Dentist and optician <br> records | IF (RespType $=1) / /$ Mother AND $($ Sweep $=4) / / 6$ months AND $($ ModeType $=1) / /$ CAPI |

Page | 229


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | type of records you are happy for Life Study to request. <br> TURN TO THE CHILD'S PART OF THE PAPER CONSENT FORM AND THE SECTIONS ON HEALTH REGISTRATION AND HEALTH RECORDS. IF TWINS OR TRIPLETS MAKE SURE TO RECORD CONSENT ON A DIFFERENT PART OF THE FORM FOR EACH BABY. <br> RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT. <br> ASK THE PARTICIPANT TO INITIAL EACH BOX IN THIS SECTION, IF THEY AGREE. <br> INDICATE WHICH CONSENTS RESPONDENT HAS GIVEN. | 5 6 | Birth/death <br> registration and <br> cancer register <br> records <br> None of these |  |
| Cohort baby's NHS number <br> [NHSNoB] | New | So that we can identify ^[Cohort baby name]'s records more easily, what is ^[Cohort baby name]'s NHS number? |  | $\begin{aligned} & \text { uber: 0, 10, } \\ & 99999999999 \end{aligned}$ | IF (RespType = 1) // Mother AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (ConsHItB = 1..5) // At least one health consent given |
| Economic consents <br> [ConsEco] | New | We would like your permission to request information about your finances such as benefits, National Insurance contributions, tax records, pensions and savings. |  | ice: multiple <br> Department for Work and Pensions records HM Revenue and Customs records | ```IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI``` |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | None of these |  |
|  |  | We only give organisations that hold these records some essential personal details so we can be sure that they find the correct records to provide the information that has been requested. No other information collected during Life Study will be provided to them. <br> If you agree, we need you to initial this form to show you have given us your permission. Please now read the sections titled "Economic" and put your initials against the type of records you are happy for Life Study to request. <br> RETURN TO THE PAPER CONSENT FORM AND THE "ECONOMIC" SECTION. <br> RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT. <br> ASK THE PARTICIPANT TO INITIAL EACH BOX IN THIS SECTION, IF THEY AGREE. |  |  |  |


| Variable | Source | Question | Responses | Universe |
| :--- | :--- | :--- | :--- | :--- |
| National <br> Insurance <br> number <br> [NINo] | New | PLEASE INDICATE WHICH <br> CONSENTS RESPONDENT HAS <br> GIVEN. | So that we can identify your <br> records more easily, what is your <br> National Insurance (NI) number? | Open: 9 |

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| Variable | Source | Question | Responses | Universe |
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|  |  | TURN TO THE CHILD'S PART OF THE PAPER CONSENT FORM AND THE "ECONOMIC" SECTION. IF TWINS OR TRIPLETS MAKE SURE TO RECORD CONSENT ON A DIFFERENT PART OF THE FORM FOR EACH BABY. <br> RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT. <br> ASK THE PARTICIPANT TO INITIAL THE BOX IN THIS SECTION, IF THEY AGREE. <br> PLEASE INDICATE WHETHER CONSENT HAS BEEN GIVEN. |  |  |
| Participant consents signed [ConsEnd] | New | TURN TO ^[PAGE 3/THE END] OF THE CONSENT FORM. <br> ASK RESPONDENT TO WRITE THEIR NAME, DATE AND SIGN THE CONSENT FORM. WRITE YOUR NAME, DATE AND SIGN THE CONSENT FORM. <br> HAS THE FORM BEEN SIGNED BY BOTH YOU AND THE PARTICIPANT? | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Child consents signed [ConsEndB] | New | TURN TO ^[PAGE 5/PAGE 5 AND PAGE 7/PAGE 5, PAGE 7 AND PAGE 9] OF THE CONSENT FORM. <br> ASK RESPONDENT TO WRITE THEIR NAME, DATE AND SIGN THE CONSENT FORM. WRITE YOUR NAME, DATE AND SIGN THE CONSENT FORM. <br> HAS THE FORM BEEN SIGNED BY BOTH YOU AND THE PARTICIPANT? | Choice: single | $\begin{aligned} & \text { IF (RespType = 1) // Mother } \\ & \text { AND (Sweep = 4) // } 6 \text { months } \\ & \text { AND (ModeType = 1) // CAPI } \end{aligned}$ |
| Consents participant copy <br> [ConsCopy] | New | GIVE THE PARTICIPANT THEIR COPY OF THE CONSENT FORM(S). <br> RECORD WHETHER YOU HAVE DONE THIS. | Choice: single | IF (RespType = 1 OR 2 OR 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI |
| IVF consents [ConsIVF] | New | There is one last form I need to give you, about information linkage. You can fill it in now, or send it back in the reply paid envelope. <br> RESPONDENT AGREED IN CASI TO YOU KNOWING THAT THEY HAD TREATMENT TO HELP THEM / THEIR PARTNER GET PREGNANT. | Choice: single | IF (RespType = 1 OR 2 or 4) // Mother or Partner or Non-Resident Father AND (Sweep = 4) // 6 months AND (ModeType = 1) // CAPI AND (IVFTell = 1) // Yes |

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| Variable | Source | Question | Responses | Universe |
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|  |  | THIS MUST BE KEPT STRICTLY |  |  |
|  |  | CONFIDENTIAL. |  |  |
|  |  | INTERVIEWER PLEASE HAND THE |  |  |
|  |  | RESPONDENT THE HFEA FORM IN |  |  |
|  |  | AN ENVELOPE, CHECKING THAT A |  |  |
|  |  | BUSINESS REPLY ENVELOPE IS |  |  |
|  |  | ENCLOSED. DO NOT MENTION |  |  |
|  |  | PHAT THE FORM IS ABOUT. |  |  |
|  |  |  |  |  |

