## Pregnancy Component:

## Partner

## 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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| :--- | :--- |
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## Acknowledgements

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

This work was supported by the Economic and Social Research Council [Grant numbers ES/J007501/1, ES/L002507/1, ES/L002353/1, ES/L012871/1, ES/N007549/1].
ISSN 2398-1652. DOI: 10.14324/000.wp. 1485676
URL: http://discovery.ucl.ac.uk/1485676/


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## 1. Introduction

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

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

|  | Pregnancy visit | $\mathbf{6}$ 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.

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 ^[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).

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### 1.8 Checks

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

### 1.9 Universe and routing instructions

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

RespType $=1$ indicates the question is asked of mothers
RespType $=2$ indicates the question is asked of partners
RespType $=4$ indicates the question is asked of non-resident fathers (B.C. only)
Sweep = 1 indicates the question is asked at the Pregnancy Component, pregnancy visit Sweep $=2$ indicates the question is asked at the Pregnancy Component, six month visit Sweep $=3$ indicates the question is asked at the Pregnancy Component, 12 month visit Sweep $=4$ indicates the question is asked at the Birth Component, six month visit ModeType $=1$ indicates the question is asked as CAPI ModeType $=2$ indicates the question is asked as CASI

For many variables, the Universe also includes additional conditioning based on responses to other variables. In some cases, a specific response leads to an additional question being asked and on other occasions a specific response may lead to a number of questions being omitted.
<> is used to mean is not equal to
'@ sweep x' indicates that information is fed forward from an earlier sweep
(?) is used where the universe statement could not be written fully, as the routing relied on interaction with information stored in a Participant Management System. In such instances, the text in the universe statement provides a written explanation of the routing that takes place.

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

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

### 1.10 Multiple births

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

## 2. Consent Part 1

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Compulsory consent items [PCConsnt] | New | THANK RESPONDENT FOR AGREEING TO TAKE PART. PLEASE NOW: <br> EXPLAIN YOU NEED A SIGNED CONSENT FORM. <br> TAKE THE APPROPRIATE ^[PURPLE/BLUE] CONSENT FORM ASK RESPONDENT TO READ THE "TAKING PART IN LIFE STUDY" SECTION OF THE ^[PURPLE/BLUE] CONSENT FORM AND TO INITIAL EACH BOX. RESPOND TO ANY QUESTIONS THEY HAVE. <br> ARE ALL THE COMPULSORY BOXES INITIALED BY THE RESPONDENT? <br> IF THEY ARE NOT, CHECK WHETHER THAT IS CORRECT, AND IF SO, THE VISIT WILL END. | Choice: single | ```IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI``` |
| Consent form number [PCFrmNum] | New | PLEASE NOW ENTER THE SERIAL NUMBER OF THE CONSENT FORM. | $\begin{aligned} & \text { Number: } 0,7, \\ & 5000000.6999999 \end{aligned}$ | ```IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI``` |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Voluntary consent items Partner <br> [ConsVolP] | New | PLEASE INDICATE WHICH OTHER CONSENTS THE RESPONDENT HAS GIVEN. | Choice: single1 Biological samples <br> (number 7) <br> 2 GP being informed <br> (number 8) <br> 3 Neither of these | $\begin{aligned} & \text { IF (RespType }=2) / / \text { Partner } \\ & \text { AND }(\text { Sweep }=1) / / 28 \text { weeks } \\ & \text { AND }(\text { ModeType }=1) / / \text { CAPI } \end{aligned}$ |
| Health consents [PCConHIt] | 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 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 | Choice: multiple1 Health Registration <br> records (number <br> ^[11/9]) <br> 2 Routine Health records <br> (number ^[12/10]) <br> 3 Neither of these | ```IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI``` |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 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. <br> RETURN TO THE PAPER CONSENT FORM AND THE SECTION ON "HEALTH". <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. <br> $\wedge$ [ARE BOTH BOXES INITIALED BY THE RESPONDENT? IF THEY ARE NOT, CHECK WHETHER THAT IS CORRECT, AND IF SO, THE VISIT WILL END.] |  |  |
| NHS number [PCNHSNo] | New | So that we can identify your records more easily, what is your NHS number? <br> PLEASE ENTER NHS NUMBER IN THE FORMAT XXX-XXX-XXXX | $\begin{aligned} & \text { Number: 0, 10, } \\ & 0 . .99999999999 \end{aligned}$ | IF (RespType = 1 OR 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI <br> AND (PCConHIt = 1 or 2 ) // at least one health consent given |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Assisted conception <br> [PCAssCon] | New | Later on we will ask you some questions about ^[your/your partner's] current pregnancy. However, in order for us to know if we should give you a form, I need to ask if you personally had any treatment or help ^[for your partner] to become pregnant at a UK Fertility Clinic? <br> READ OUT OPTIONS <br> ${ }^{\wedge}$ [PLEASE BE AWARE THAT THE PARTNER MAY NOT BE THE BIOLOGICAL PARENT OF THE BABY - BE SENSITIVE AND DO NOT PROBE FURTHER] | Choice: single | IF ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI <br> OR ((RespType = 1) // Mother AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI |
| IVF consents [PCConIVF] | New | As you know, we would like your permission to collect some information about you so we can understand how health and other life events are related. We would like your permission to request information about treatment or help in ^[your partner] becoming pregnant. <br> If you agree, you would need to sign a form. I will give you the form in an envelope, with a reply paid envelope enclosed, so that | Choice: single1 Respondent declined to <br> accept form <br> 2 Respondent accepted <br> form and said they <br> would complete it <br> prior to leaving <br> 3 Respondent accepted <br> form and will return <br> it later | IF (RespType = 1 OR 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI <br> AND (PCAssCon = 1) // Had IVF/ICSI treatment in UK clinic |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | this form can be kept confidential if you prefer. <br> You can decide if you would like to fill in this form later before you leave, or send it back in the reply paid envelope. <br> PLEASE HAND THE RESPONDENT THE HFEA FORM IN AN ENVELOPE, CHECKING THAT A BUSINESS REPLY ENVELOPE IS ENCLOSED. <br> PLEASE INDICATE THE OUTCOME. |  |  |
| Participant consents signed <br> [PCConSig] | New | UNDERNEATH THE "HEALTH" SECTION OF THE CONSENT FORM: <br> ASK RESPONDENT TO WRITE THEIR NAME, DATE AND SIGN THE CONSENT FORM. <br> WRITE YOUR NAME, DATE AND SIGN THE CONSENT FORM. <br> HAS THE FORM BEEN SIGNED BY BOTH YOU AND THE PARTICIPANT? | Choice: single | $\begin{aligned} & \text { IF (RespType = } 1 \text { OR 2) // Mother or } \\ & \text { Partner } \\ & \text { AND (Sweep = 1) // } 28 \text { weeks } \\ & \text { AND (ModeType } 1 \text { ) // CAPI } \end{aligned}$ |

## 3. Computer Assisted Personal Interview (CAPI)

### 3.1 Demographics

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Number of household members <br> [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 | Number: 0, 2, 1..99 | $\begin{aligned} & \text { IF ((RespType }=1) / / \text { Mother } \\ & \text { AND }(\text { Sweep }=1 \text { or } 2 \text { or } 3) / / 28 \text { weeks, } \\ & 6 \mathrm{~m} \text { and Refresh at } 12 \mathrm{~m} \\ & \text { AND }(\text { ModeType }=1)) / / \text { CAPI } \\ & \text { OR ((RespType }=2) / / \text { Partner } \\ & \text { AND }(\text { Sweep }=1) / / 28 \text { weeks } \\ & \text { AND }(\text { ModeType }=1)) / / \text { CAPI } \end{aligned}$ |
| First name of household member <br> [Name] | Adapted from Millennium Cohort Study (MCS) First Survey | I would like to ask a few details about each person in your household. <br> $\wedge$ [What is your first name? / And what is the first name of the next person in your household?] | Open: 20 | IF ((RespType = 1) // Mother <br> AND (Sweep $=1$ or 2 or 3 ) // 28 weeks <br> and Refresh at 6 and 12 m <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1)) // CAPI |


| Variable | Source | Question | Responses |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  | ENTER FIRST NAME ^[OF EACH <br> RESIDENT FAMILY MEMBER] <br> HOUSEHOLD MEMBERS |  |  |


| Variable | Source | Question | Responses | Universe |
| :--- | :--- | :--- | :--- | :--- |
| Age of <br> household <br> member at <br> last birthday <br> [Agelf] | Millennium Cohort <br> Study (MCS) First <br> Survey | Do you know ^[Name]'s age last <br> birthday? | Number: 0, 3, $0 \ldots 130$ | AND (Sweep $=1$ ) // 28 weeks <br> AND (ModeType $=1)$ ) // CAPI |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | TO PROCEED THIS QUESTION HAS TO BE CODED 'NO' |  |  |  |
| Introduction to relationships within the household <br> [RespIntr] |  | Now I would like to ask you about how the people in your household are related to each other. <br> PRESS NEXT TO CONTINUE | Control: |  | IF ((RespType = 1) // Mother <br> AND (Sweep = 1 or 2 or 3 ) // 28 weeks <br> and Refresh at 6 and 12 m <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1)) // CAPI |
| Relationship of household member to respondent <br> [RelResp] | Adapted from Millennium Cohort Study (MCS) First Survey | What is ^${ }^{\wedge}$ Name]'s relationship to you? <br> USE CARD D1 <br> PROMPT OR CHECK IF NECESSARY: SO, ^[NAME] IS YOUR...? <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 THOUGH THE COHABITING COUPLE WERE MARRIED. | Cho <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> ${ }^{\text {a }}$ ( <br> 8 <br> 8 <br> 9 <br> 10 <br> 11 <br> 12 <br> 13 <br> 14 <br> 14 <br> 15 <br> 15 | ce: single <br> Husband / wife <br> Partner / Cohabitee <br> Natural son / daughter <br> Adopted son / daughter <br> Foster son / daughter <br> daughter / step- <br> (current/previld of <br> partner <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 | IF ((RespType = 1) // Mother <br> AND (Sweep = 1 or 2 or 3 ) // 28 weeks <br> and Refresh at 6 and 12 m <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1)) // CAPI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 16 Foster brother / <br> foster sister <br> 17 Grandchild <br> 18 Maternal grandparent <br> (or parent of mother) <br> 19 Paternal grandparent <br> (or parent of father) <br> 20 Grandparent's partner <br> 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 |  |
| Relationship of household member to cohort baby | Adapted from Millennium Cohort Study (MCS) First Survey | What is ^[your] / ^[Name]'s relationship to the baby who will be taking part in Life Study? <br> At Sweep 2 and 3: <br> What is ^[Name]'s relationship to $\wedge[$ Cohort baby name(s)]? <br> USE CARD D2 <br> PROMPT OR CHECK IF NECESSARY: SO, ^[NAME] GIVEN AT NAME, IS THEIR...? | Choice: single <br> 7 Natural parent <br> 8 Partner of parent <br> 9 Adoptive parent <br> 10 Foster parent <br> 11 Step-parent <br> 12 Natural brother / <br> natural sister <br> 13 Half-brother / half- <br> sister <br> 14 Step-brother / step- <br> sister / child of <br> parent's partner | ```IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3 ) // 28 weeks and Refresh at 6 and 12 m AND (ModeType = 1)) // CAPI OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI``` |


| Variable | Source | Question | Responses | Universe |
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|  |  | 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 THOUGH THE COHABITING COUPLE WERE MARRIED. | 15 Adopted brother / <br> adopted sister <br> 16 Foster brother / <br> foster sister <br> 18 Maternal grandparent <br> (or parent of mother) <br> 19 Paternal grandparent <br> (or parent of father) <br> 20 Grandparent's partner <br> 21Parent-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 \(=1\) or 2 or 3 ) // 28 weeks, 6 m or 12 m AND (ModeType = 1)) // CAPI OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI``` |
| Introduction to other family |  | 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 | Control: | IF ((RespType = 1) // Mother AND $($ Sweep $=1) / / 28$ weeks AND $($ ModeType $=1)) / /$ CAPI |


| Variable | Source | Question | Responses | Universe |
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| [FamIntro] |  | ask you further questions which <br> are relevant. <br> PRESS NEXT TO CONTINUE |  |  |


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


| Variable | Source | Question | Responses | Universe |
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| Number of non-resident children [ChINo] | New | How many other children do you have? | Number: 0, 2, 1..12 | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1) // Have other children living outside household |
| Name of non-resident child [ChlNam] | Adapted from Millennium Cohort Study (MCS) First Survey | What is the name of your ^[first / next] child, who does not live with you? <br> ENTER NAME OF NON-RESIDENT CHILD <br> NAMES OF NON-RESIDENT CHILDREN ALREADY ENTERED ARE: $\wedge$ [NAME(s)] | Open: 40 | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1) // Have other children <br> living outside household |
| Sex of nonresident child <br> [ChISex] | Millennium Cohort Study (MCS) First Survey | ASK/ENTER SEX OF NON-RESIDENT CHILD | Choice: single | IF (RespType = 1 or 2 ) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1) // Have other children <br> living outside household |
| Non-resident child's date of birth <br> [ChIDoB] | Millennium Cohort Study (MCS) First Survey | What is ^ ^Name]'s date of birth? | Date: DD/MM/YYYY | IF (RespType = 1 or 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1) // Have other children living outside household |
| Non-resident child's age [ChIAge] | Millennium Cohort Study (MCS) First Survey | Do you know ^[Name]'s age last birthday? | Number: 0, 2, 0..60 | IF (RespType = 1 or 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <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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| 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 or 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI <br> AND (ChlOth = 1) // Have other children living outside household |
| Whether there is a partner (derived) <br> [Partner] | Derived |  | Choice: single | IF ((RespType = 1) // Mother <br> AND (Sweep $=1$ or 2 or 3 ) // 28 weeks, <br> 6 m or 12 m <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1)) // CAPI |
| Whether Respondent is Natural Father of cohort baby (derived) <br> [NatFathP] | Derived |  | Choice: single | IF ((RespType $=2) / /$ Partner AND $($ Sweep $=1) / / 28$ weeks AND $($ ModeType $=1)) / /$ CAPI |
| Whether respondent's mother is still alive (derived) <br> [MothLive] | Derived |  | Choice: single | ```IF ((RespType = 1) // Mother AND (Sweep \(=1\) or 2 or 3 ) // 28 weeks, 6 m or 12 m AND (ModeType = 1)) // CAPI OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI``` |


| Variable | Source | Question | Responses | Universe |
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| Whether respondent's father is still alive (derived) <br> [FathLive] | Derived |  | Choice: single | IF ((RespType = 1) // Mother <br> AND (Sweep $=1$ or 2 or 3 ) // 28 weeks, <br> 6 m or 12 m <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1)) // CAPI |

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| Variable | Source | Question | Responses |  | Universe |
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| Introduction to vision questions <br> [EyeIntro] |  | You will now be asked some questions about your eyes and eyesight. We may also ask you these same questions relating to other family members. These will include questions about long and short sightedness as well as other eye conditions. <br> PRESS NEXT TO CONTINUE. | Con | rol: | ```IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI``` |
| Respondent's Eye conditions <br> [EyeCond] | Modified from <br> National Child <br> Development <br> Study (NCDS) <br> 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 | Cho <br> 1 <br>  <br>  <br>  <br> 2 | ice: 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) <br> Hypermetropia or <br> 'long-sightedness' <br> (You need glasses/contact lenses for distance and near viewing but particularly for near viewing and have had these since childhood) | ```IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI``` |



| Variable | Source | Question | Responses | Universe |
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|  |  | PROBE FOR DETAILS OF NAMES, SYMPTOMS AND EFFECTS. WRITE VERBATIM. |  |  |
| Treatment for eye conditions [EyeTreat] | Adapted from Millennium Cohort Study (MCS) Sweep 2 | Have you been given any treatment for the problem(s)? If so, what? <br> IF YES, CODE ALL THAT APPLY | Choice: multiple | IF (RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And (EyeCond = 1..12) // has eye condition |
| Other treatment for eye condition <br> [EyeTreOt] | Adapted from Millennium Cohort Study (MCS) Sweep 2 | You said you had treatment for an eye problem, which was not listed. Can you tell me about it? <br> SPECIFY WHAT OTHER TREATMENT(S), INCLUDING NAME OR TYPE OF OPERATION IF APPROPRIATE. WRITE VERBATIM. | Open: 360 | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2 \text { ) // Mother or } \\ & \text { partner } \\ & \text { And (Sweep }=1 \text { ) // } 28 \text { week } \\ & \text { And (ModeType }=1 \text { ) // CAPI } \\ & \text { And (Eyetreat }=6) / / \text { other treatment } \end{aligned}$ |
| Sibling's eye condition [SibEyeC] | Modified from National Child Development Study (NCDS) Sweep 8 | Have any of the brothers and sisters of the baby ^[you are / your partner is] expecting, ever been diagnosed with any of the following vision or eyesight conditions? <br> (Please note this list is slightly different from the earlier one). | Choice: multiple | IF ((RespType = 1) // Mother <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And ((RelResp = 3) // Has natural children in HH <br> Or (ChlRel = 1)) // Has non-resident natural children |


| Variable | Source | Question | Responses |  | Universe |
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|  |  | USE CARD H2 (NB SWAP TO CHILD EYE CONDITION SHOWCARD) CODE ALL THAT APPLY <br> INCLUDE ALL NATURAL SIBLINGS AND HALF SIBLINGS OF THE COHORT BABY | 2 | Hypermetropia or <br> 'long-sightedness' <br> (They need <br> glasses/contact lenses <br> for distance and near <br> viewing but <br> particularly for near <br> viewing | And (NatFathP = 1)) // Partner is natural father of cohort baby |
|  |  |  | 3 | Astigmatism (at least one eye is irregularly shaped, possibly causing blurred or distorted vision or difficulty focusing) |  |
|  |  |  | 4 | Strabismus (a 'squint' or 'turn' in one eye) |  |
|  |  |  | 5 | Amblyopia (a 'lazy' eye or an eye with poor vision since childhood) |  |
|  |  |  | 6 | Glaucoma (a 'raised' pressure in the eyes) |  |
|  |  |  | 7 | Cataract |  |
|  |  |  | 8 | Injury or trauma resulting in permanent loss of vision |  |
|  |  |  | 9 | Blindness or low vision |  |
|  |  |  | 10 | Other eye problem |  |
|  |  |  | 11 | None of these |  |
|  |  |  | 12 | Not applicable |  |


| Variable | Source | Question | Responses | Universe |
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| 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 AND (Sweep = 1, 2, 3) // 28 week, 6 month, 12 month <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 week <br> AND (ModeType = 1)) // CAPI |
| Employment status <br> [JbStat] | Adapted from Understanding Society | Thinking back to just before ^^this / your partner's current] 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 THING, ASK THEM WHICH ONE THEY CONSIDER WAS THEIR MAIN ACTIVITY | Choice: single <br> 1 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 = 1)) // 28 weeks OR ((RespType = 1) // Mother AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (EmpAftBa = 1)) // Change to employment status since pregnancy visit``` |


| Variable | Source | Question | Responses |  | Universe |
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|  |  | $\wedge[$ Previous answer ^$[1 / 2 / \mathrm{etc}]:$ <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]] | Date: YYYY |  | IF ((RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 1) // 28 week <br> AND (JbStat = 1..8)) // response given to employment status <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to employment status since pregnancy visit <br> AND (JbStat = 1..8)) // response given to employment status |
| Month employment status started [JbStartM] | New | ENTER MONTH HERE | Choice: single |  | IF ((RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 1) // 28 week <br> AND (JbStat = 1..8)) // response given to employment status <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to employment status since pregnancy visit <br> AND (JbStat = 1..8)) // response given to employment status |
|  |  |  |  |  |  |
|  |  |  | 2 | February |  |
|  |  |  | 3 | March |  |
|  |  |  | 4 | April |  |
|  |  |  | 5 | May |  |
|  |  |  | 6 | June |  |
|  |  |  | 7 | July |  |
|  |  |  | 8 | August |  |
|  |  |  | 9 | September |  |
|  |  |  | 10 | October |  |
|  |  |  | 11 | November |  |
|  |  |  | 12 | December |  |


| 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 = 1) // 28 week <br> AND (JbStat = 1 OR 2)) // Self-employed or in paid employment <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to employment status since pregnancy visit <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 ^[1/2/etc]: <br> ${ }^{\wedge}$ [JobTitle]] | Open: 300 | IF ((RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 1) // 28 week <br> AND (JbStat = 1 OR 2)) // Self-employed or in paid employment <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to employment status since pregnancy visit <br> AND (JbStat = 1 OR 2)) // Self-employed or in paid employment |
| What job mainly involved <br> [JobRole] | Labour Force Survey (LFS) | What did you mainly do in your job? | Open: 300 | ```IF ((RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI AND (Sweep = 1) // 28 week``` |


| Variable | Source | Question | Responses | Universe |
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|  |  | CHECK SPECIAL QUALIFICATIONS/TRAINING NEEDED TO DO THE JOB <br> $\wedge[$ Previous answer $\wedge[1 / 2 /$ etc $]:$ <br> ^[JobRole]] |  | AND (JbStat = 1 OR 2)) // Self-employed or in paid employment <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to employment status since pregnancy visit <br> AND (JbStat = 1 OR 2)) // Self-employed or in paid employment |
| Number of people who work for employer <br> [NEmplWk] | Labour Force Survey (LFS) | How many people worked for your employer at the place where you worked? <br> $\wedge[$ Previous answer $\wedge$ [1/2/etc]: <br> ${ }^{\wedge}$ [NEmplWk]] | Choice: single | IF ((RespType = 1 OR 2) // Mother or partner AND $($ ModeType $=1) / /$ CAPI AND $($ Sweep $=1) / / 28$ week AND $($ JbStat $=2)) / /$ In paid employment OR $(($ RespType $=1) / /$ Mother AND $($ ModeType $=1) / /$ CAPI AND (Sweep = 3) // 12 months AND (EmpAftBa = 1) // Change to employment status since pregnancy visit 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> $\wedge[$ Previous answer $\wedge[1 / 2 /$ etc $]:$ <br> $\wedge[S u p V i s]]$ | Choice: single | $\begin{aligned} & \text { IF ((RespType = } 1 \text { OR 2) // Mother or } \\ & \text { partner } \\ & \text { AND }(\text { ModeType }=1) / / \text { CAPI } \\ & \text { AND }(\text { Sweep = 1) // } 28 \text { week } \\ & \text { AND (JbStat = 2)) // In paid employment } \\ & \\ & \text { OR ((RespType }=1) / / \text { Mother } \\ & \text { AND }(\text { ModeType }=1) / / \text { CAPI } \\ & \text { AND }(\text { Sweep }=3) / / 12 \text { months } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | AND (EmpAftBa = 1) // Change to employment status since pregnancy visit <br> AND (JbStat = 2)) // In paid employment |
| Self-employed working alone or has employees <br> [Alone] | Labour Force 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 = 1) // 28 week <br> AND (JbStat = 1)) // Self-employed <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to <br> employment status since pregnancy <br> visit <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> $\wedge[$ NEmplSE]] | Choice: single | IF ((RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 1) // 28 week <br> AND (Alone = 2)) // Self-employed and has employees <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to employment status since pregnancy visit <br> AND (Alone = 2)) // Self-employed and has employees |
| Whether job full or part time | Adapted from <br> Millennium Cohort <br> Study (MCS) | Was this job full-time or parttime? | Choice: single | IF ((RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI |



| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to employment status since pregnancy visit <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> $\left.{ }^{\wedge}[\mathrm{HrsSecJb}]\right]$ | Number: 0, 3, 1..168 | IF ((RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 1) // 28 week <br> AND (SecJob = 1)) // Has a second job <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to <br> employment status since pregnancy visit <br> AND (SecJob = 1)) // Has a second job |
| 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. <br> 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 | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 1) // 28 weeks <br> AND (JbStat = 1..8)) // response given to employment status <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 1) // CAPI <br> AND (Sweep = 3) // 12 months <br> AND (EmpAftBa = 1) // Change to <br> employment status since pregnancy visit <br> AND (JbStat = 1..8)) // response given to employment status |


| 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) // Mother or partner And (ModeType =1) // CAPI And (Sweep = 1)) // 28 weeks OR ((RespType = 1) // Mother And (ModeType = 1 ) // CAPI And (Sweep = 3)) // 12 months``` |
| Whether consulted payslip <br> [Payslip] | Millennium cohort Study (MSC) Sweep 5 | Do you have your last payslip to hand which you could consult? | Choice: single1 Latest payslip consulted <br> 2 Old payslip consulted <br> 3 Payslip not consulted <br> 4 No payslip provided by <br> employer | IF ((RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 week <br> And (JbStat $=2,4)$ ) // employed, maternity/paternity/shared parental leave, <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 month <br> And (JbStat $=2,4)$ ) // employed, 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 | Number: 0, 6, 0..999997 | IF ((RespType = 1 or 2) // Mother or Partner <br> And (ModeType =1) // CAPI <br> And (Sweep = 1) // 28 week <br> And (JbStat = 2 or 4)) // employee or on maternity / paternity / shared parental leave <br> OR ((RespType = 1) // Mother |


| Variable | Source | Question | Responses | Universe |
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|  |  | 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 $£$. <br> CODE PERIOD COVERED AT NEXT QUESTION |  | And (ModeType = 1) // CAPI And (Sweep = 3) // 12 month And (JbStat $=2$ or 4)) // employee or on maternity / shared parental leave |
| 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?") | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 week <br> And (JbStat = 2 or 4)) // employee or on maternity / paternity / shared parental leave <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 month <br> And (JbStat = 2 or 4 )) // employee or on maternity / shared parental leave |
| Other gross pay period [GrPayPdO] | Adapted from 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 = 1) // 28 weeks <br> And (GrPayPd = 7)) // other gross pay period <br> OR ((RespType = 1) // Mother |



| Variable | Source | Question | Responses | Universe |
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|  |  | Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds. <br> USE CARD F2 |  | And (?) // (GrPayAmt = DK/REF) // Don't know or refuse amount And (GrPayPd = 2)) // can best estimate amount for two weeks |
| Gross pay per four weeks [GrPayBFW] | New | (Thinking about your main job) please give your best estimate of your gross pay per four 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 F3 | Choice: single1 $£ 0$ to $£ 360$ <br> 2 $£ 361$ to $£ 520$ <br> 3 $£ 521$ to $£ 780$ <br> 4 $£ 781$ to $£ 1090$ <br> 5 $£ 1091$ to $£ 1460$ <br> 6 $£ 1461$ to $£ 1980$ <br> 7 $£ 1981$ to $£ 2810$ <br> 8 $£ 2811$ or more | IF ((RespType = 1 or 2 ) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (?) // (GrPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (GrPayPd = 3)) // can best <br> estimate amount for four weeks <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (?) // (GrPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (GrPayPd = 3)) // can best <br> estimate amount for four weeks |
| 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. <br> That is before any deductions for tax, national | Choice: single1 $£ 0$ to $£ 390$ <br> 2 $£ 391$ to $£ 570$ <br> 3 $£ 571$ to $£ 840$ <br> 4 $£ 841$ to $£ 1180$ <br> 5 $£ 1181$ to $£ 1590$ <br> 6 $£ 1591$ to $£ 2140$ <br> 7 $£ 2141$ to $£ 3040$ <br> 8 $£ 3041$ or more | IF ((RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (?) // (GrPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (GrPayPd = 4)) // can best <br> estimate amount per calendar month <br> Or ((RespType = 1) // Mother |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 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 F4 |  | And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 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 |
| 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 = 1) // 28 weeks <br> And (?) // (GrPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (GrPayPd = 5,6)) // can best <br> estimate amount per year or lump sum <br> Or ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 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, | Number: 0, 6, 0..999997 | ```IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks``` |


| Variable | Source | Question | Responses | Universe |
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|  |  | pension, union dues and so on? <br> ENTER AMOUNT. ROUND TO NEAREST $£$. <br> CODE PERIOD COVERED AT NEXT QUESTION |  | And (JbStat = 2 or 4)) // employee or on maternity / paternity / shared parental leave <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (JbStat = 2 or 4)) // employee or <br> on maternity / shared parental leave |
| 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 = 1) // 28 weeks <br> And (JbStat = 2 or 4)) // employee or on maternity / paternity / shared parental leave <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (JbStat = 2 or 4)) // employee or on maternity / shared parental leave |
| Other net pay period <br> [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 = 1) // 28 weeks <br> And (NtPayPd = 7)) // other net pay period |



| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | And (NtPayPd = 2)) // can best estimate amount for two weeks |
| Net pay per four weeks <br> [NtPayBFW] | New | What was your best estimate of your take-home pay per four weeks, 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 F8 | Choice: single1 $£ 0$ to $£ 210$ <br> 2 $£ 211$ to $£ 460$ <br> 3 $£ 461$ to $£ 640$ <br> 4 $£ 641$ to $£ 880$ <br> 5 $£ 881$ to $£ 1150$ <br> 6 $£ 1151$ to $£ 1520$ <br> 7 $£ 1521$ to $£ 2080$ <br> 8 $£ 2081$ or more | IF ((RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (?) // (NtPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (NtPayPd = 3)) // can best <br> estimate amount for four weeks <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (?) // (NtPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (NtPayPd = 3)) // can best <br> estimate amount for four weeks |
| 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 = 1) // 28 weeks <br> And (?) // (NtPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (NtPayPd = 4)) // can best <br> estimate amount per calendar month <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (?) // (NtPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (NtPayPd = 4)) // can best <br> estimate amount per calendar month |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| 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 = 1) // 28 weeks <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 <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (?) // (NtPayAmt = DK/REF) // <br> Don't know or refuse amount <br> And (NtPayPd = 5,6)) // can best <br> 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. <br> That is, the amount you personally took out of the business after all taxes and costs. <br> About how much is this? | Number: 0, 6, 0..999997 | IF ((RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (JbStat = 1)) // self-employed <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (JbStat = 1)) // self-employed |


| Variable | Source | Question | Responses | Universe |
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|  |  | ENTER AMOUNT. ROUND TO NEAREST $£$. |  |  |
| Income from selfemployment <br> [IncSIfEB] | New | From the categories shown, please could you give your best estimate of your take home income in the last 12 months? <br> That is, the amount you personally took out of the business after all taxes and costs. <br> USE CARD F11 | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> AND (?)) // (IncSIfEm = DK/REF) // <br> amount of take home pay Don't know or Refusal <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> AND (?)) // (IncSIfEm = DK/REF) // <br> amount of take home pay Don't know or Refusal |
| Income from second job <br> [IncSecJb] | Millennium Cohort Study (MSC) Sweep 5 | After tax and other deductions, how much are you usually paid in your second job? <br> IF RESPONDENT UNSURE, ASK THEM TO GIVE THEIR BEST ESTIMATE. <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 = 1) // 28 weeks <br> And ((SecJob = 1) // has a second job <br> And (JbStat = 1 or 2 ))) // self- <br> employed or in paid employment <br> Or ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And ((SecJob = 1) // has a second job <br> And (JbStat = 1 or 2 ))) // self- <br> employed or in paid employment |
| Second job pay period | Millennium Cohort Study (MSC) Sweep 5 | What period did this cover? | Choice: single | $\begin{aligned} & \text { IF ((RespType }=1 \text { or } 2) / / \text { Mother or } \\ & \text { Partner } \\ & \text { And (ModeType }=1) / / \text { CAPI } \end{aligned}$ |



| Variable | Source | Question | Responses | Universe |
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|  |  | ENTER AMOUNT. ROUND TO NEAREST $£$. |  |  |
| 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? <br> USE CARD F13 <br> INCLUDE PAYMENTS RECEIVED SOLELY IN RESPONDENT'S NAME OR JOINTLY WITH SOMEONE ELSE [OR IN PARTNER'S NAME EITHER JOINTLY OR WITH SOMEONE ELSE]. <br> INCLUDE BENEFITS ASSOCIATED WITH, OR RECEIVED ON BEHALF OF CHILDREN. <br> CODE ALL THAT APPLY | Choice: multiple | ```IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1)) // 28 weeks OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3)) // 12 months``` |
| Other state benefits received <br> [OthBenRc] | Millennium Cohort Study (MSC) Sweep 5 | You said that you ^[or your partner] received some other type of state benefit. <br> What kind of benefit is this? | Choice: multiple1 Sickness/disability/incapacity <br> 2 Pension <br> 3 Tax credit <br> 4 Other family related benefit <br> 5 Other state benefit | ```IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (BensRecd = 10)) // any other benefit OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months``` |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | And (BensRecd = 10)) // any other benefit |
| Unemployment benefits received <br> [UnempBen] | Adapted from Millennium Cohort Study (MSC) Sweep 5 | Can I just check, are you ^[or your partner] currently receiving any of these types of payments? <br> CODE ALL THAT APPLY | Choice: multiple1 Job Seeker's Allowance <br> 2 National Insurance Credits <br> 3 Universal Credit <br> 4 None of these | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (BensRecd = 1)) // unemployment benefits received <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (BensRecd = 1)) // <br> unemployment benefits received |
| Disability benefits received <br> [DisabBen] | 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 F14 <br> CODE ALL THAT APPLY | Choice: multiple | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And ((BensRecd = 4) OR (OthBenRc = <br> 1))) // disability benefits received <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And ((BensRecd $=4$ ) OR (OthBenRc = <br> 1))) // disability benefits received |


| Variable | Source | Question | Responses | Universe |
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| Pensions received <br> [Pensions] | 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 F15 <br> CODE ALL THAT APPLY | Choice: multiple1 NI Pension / State Retirement <br> (Old Age) Pension <br> 2 Pension Credit including <br> Guarantee Credit or Savings <br> Credit <br> 3 Widow's or War Widow's Pension <br> 4 Widowed Mother's Allowance, <br> Parent's Allowance or <br> Bereavement Allowance <br> 5 War Disablement Pension <br> 6 None of these | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And ((BensRecd = 5) // pension received <br> Or (OthBenRc = 2))) // pension received <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And ((BensRecd = 5) // pension received <br> Or (OthBenRc = 2))) // pension received |
| Receives Child Benefit <br> [ChildBen] | Millennium Cohort Study (MCS) Sweep 5 | Do you ^[or your partner] receive Child Benefit? | Choice: single | ```IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (BensRecd <> 6) // Child Benefit not already reported And (RelResp = 3..6)) // son or daughter in HH OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (BensRecd <> 6)) // Child Benefit not already reported``` |
| Tax credits received <br> [TaxCredt] | Millennium Cohort Study (MCS) Sweep 5 | Can l just check, are you ^[or your partner] currently receiving any of these types of payment? | Choice: multiple1 Universal Credit <br> 2 Working Tax Credits (including <br> any disability element) | ```IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks``` |


| Variable | Source | Question | Responses | Universe |
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|  |  | USE CARD F16 CODE ALL THAT APPLY | 3 Child Tax Credit <br> 4 None of these | And ((BensRecd = 7) OR (OthBenRc = <br> 3))) // Tax credits received <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 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 = 1) // 28 weeks <br> And ((BensRecd $=8$ ) or (OthBenRc = <br> 4))) // receives family related benefit <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And ((BensRecd = 8) or (OthBenRc = <br> 4))) // receives family related benefit |
| Housing benefits received <br> [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. <br> USE CARD F18 <br> CODE ALL THAT APPLY | Choice: multiple1 Housing benefit <br> 2 Council Tax Benefit / a <br> Council Tax reduction / <br> discount from your Local <br> Authority <br> 3 Universal Credit <br> 4 None of these | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (BensRecd $=9$ )) // receives housing related benefit <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (BensRecd = 9)) // receives <br> housing related benefit |


| Variable | Source | Question | Responses |  | Universe |
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| Who receives benefit <br> [WhoRcBen] | Millennium Cohort Study (MCS) Sweep 5 | Is it you or your partner who receives ^[name of payment type]? | Choice: single |  | $\begin{aligned} & \text { IF ((RespType = } 1 \text { OR 2) // Mother or } \\ & \text { partner } \\ & \text { And (ModeType = 1) // CAPI } \end{aligned}$ |
|  |  |  | 1 Respondent only |  |  |
|  |  |  | 2 | Partner only | And (Sweep = 1) // 28 weeks |
|  |  |  | 3 | Both - jointly |  |
|  |  | IF THEY SAY BOTH, THEN | 4 | Both - independently | partner are resident in the same HH |
|  |  | ASK: Do you and your partner receive ^[name of payment] jointly or independently? |  |  | And ((BensRecd $=2,3,6,9$ ) or (UnempBen $=1 . .3$ ) or (DisabBen $=$ 1..12) or (Pensions $=1 . .5$ ) or (ChildBen =1) or (TaxCredt = 1..3) or (FamlyBen = 1..4))) |
|  |  | IF RESPONDENT RECEIVES |  |  |  |
|  |  | PAYMENT JOINTLY WITH SOMEONE |  |  | OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI |
|  |  | OTHER THAN THEIR |  |  | And (Sweep = 3) // 12 months |
|  |  | PARTNER CODE |  |  | And (ResPart = 1) // Mother and partner are resident in the same HH |
|  |  | RESPONDENT ONLY. |  |  | And ((BensRecd $=2,3,6,9$ ) or (UnempBen = 1..3) or (DisabBen = |
|  |  | PAYMENT JOINTLY WITH |  |  | 1..12) or (Pensions = 1..5) or (ChildBen =1) or (TaxCredt = 1..3) or (FamlyBen |
|  |  | SOMEONE OTHER THAN RESPONDENT CODE |  |  | = 1..4))) |
|  |  | PARTNER ONLY) |  |  |  |
|  |  | (TECHNICALLY SOME |  |  |  |
|  |  | BENEFITS CAN ONLY BE |  |  |  |
|  |  | CLAIMED BY ONE |  |  |  |
|  |  | PARTICIPANT AND NOT |  |  |  |
|  |  | JOINTLY, HOWEVER PLEASE |  |  |  |
|  |  | ASK AND RECORD THE |  |  |  |
|  |  | RESPONSE GIVEN) |  |  |  |

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| Variable | Source | Question | Responses |  | Universe |
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| 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 |  | ice: single <br> $£ 0$ to $£ 95$ <br> $£ 95$ to $£ 115$ <br> $£ 116$ to $£ 130$ <br> $£ 131$ to $£ 140$ <br> $£ 141$ to $£ 145$ <br> $£ 146$ to $£ 150$ <br> $£ 151$ to $£ 240$ <br> $£ 241$ or more | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType =1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (BensRecd = 2)) // Receives Income Support <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 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 f)? <br> USE CARD F20 <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER | 1 <br> 2 <br> 2 <br> 3 <br> 8 <br> 4 <br> 5 <br> 5 <br> 6 | ice: single <br> £0 to $£ 3$ per week <br> OR <br> £0 to $£ 12$ per 4 weeks <br> £4 to £19 per weeks OR <br> £13 to £76 per 4 weeks <br> £20 to £41 per week OR <br> $£ 77$ to $£ 164$ per 4 weeks <br> £42 to £60 per week OR <br> £165 to £240 per 4 weeks <br> £61 to £78 per week OR <br> £241 to £312 per 4 weeks <br> £79 to £99 per week OR <br> £313 to £396 per 4 weeks | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (TaxCredt = 2)) // Receives <br> Working Tax Credit <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (TaxCredt = 2)) // Receives <br> Working Tax Credit |


| Variable | Source | Question | Responses | Universe |
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|  |  | 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 | 7 $£ 100$ or more per week OR <br> £397 or more per 4 weeks <br> 8 Amount has already been <br> 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 INCLUDED AS PART OF A PAYMENT ALREADY RECORDED THEN CODE 9 | Choice: single1 $£ 0$ to $£ 10$ per week OR OR <br> $£ 0$ to $£ 50$ per 4 weeks <br> 2 $£ 11$ to $£ 20$ per weeks OR <br> $£ 51$ to $£ 100$ per 4 weeks <br> 3 $£ 21$ to $£ 50$ per week OR <br> $£ 101$ to $£ 210$ per 4 weeks <br> 4 $£ 51$ to $£ 60$ per week OR <br> $£ 211$ to $£ 250$ per 4 weeks <br> 5 $£ 61$ to $£ 70$ per week OR <br> $£ 251$ to $£ 290$ per 4 weeks <br> 6 $£ 71$ to $£ 110$ per week OR <br> $£ 291$ to $£ 440$ per 4 weeks <br> 7 $£ 111$ to $£ 140$ per week OR <br> $£ 441$ to $£ 580$ per 4 weeks <br> 8 $£ 141$ or more per week OR <br> £581 or more per 4 weeks <br> 9 Amount has already been <br> included with another benefit | IF ((RespType $=1$ OR 2) // Mother or partner And $($ ModeType $=1) / /$ CAPI And (Sweep $=1) / / 28$ weeks And (TaxCredt $=3)$ ) // Receives Child Tax Credit OR ((RespType $=1) / /$ Mother And (ModeType $=1) / /$ CAPI And (Sweep $=3) / / 12$ months And (TaxCredt $=3)$ ) // Receives Child Tax Credit |


| Variable | Source | Question | Responses |  | Universe |
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|  |  | 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 | Ch | ice: single <br> £0 to £60 per week OR <br> £0 to $£ 220$ per 4 weeks <br> £61 to £70 per weeks OR <br> $£ 221$ to $£ 280$ per 4 weeks <br> £71 to $£ 80$ per week OR <br> £281 to £330 per 4 weeks <br> £81 to $£ 90$ per week OR <br> $£ 331$ to $£ 370$ per 4 weeks <br> £91 to £100 per week OR <br> £371 to £410 per 4 weeks <br> £101 to $£ 120$ per week OR <br> $£ 411$ to $£ 470$ per 4 weeks <br> £121 to $£ 150$ per week OR <br> $£ 471$ to $£ 590$ per 4 weeks <br> £151 or more per week OR <br> $£ 591$ 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 = 1) // 28 weeks <br> And (HousgBen = 1 or 2)) // Receives <br> Housing Benefit <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (HousgBen = 1 or 2)) // Receives <br> Housing Benefit |
| Amount of Universal Credit [UniCrAmt] | New | Which category best represents the amount of the last payment of Universal Credit you ^[and/or your partner] received (to nearest $£$ )? | Ch | ice: single <br> £0 to $£ 50$ per month $£ 51$ to $£ 110$ per month £111 to £280 per month £281 to £500 per month £501 to £720 per month £721 to $£ 980$ per month | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And ((BensRecd $=3$ ) or (UnempBen = <br> $3)$ or (DisabBen $=1$ ) or $($ TaxCredt $=1)$ <br> or (HousgBen = 3))) // Receives <br> Universal Credit |

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| Variable | Source | Question | Responses | Universe |
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|  |  | 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 | 7 $£ 981$ to $£ 1290$ per month <br> 8 $£ 1291$ or more per month <br> 9 Amount has already been <br> included with another benefit | OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 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 <br> [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 BENEFITS, ENTER TOTAL AMOUNT HERE <br> IF RESPONDENT SAYS THAT THE PAYMENT HAS BEEN INCLUDED AS PART OF A PAYMENT ALREADY RECORDED THEN CODE 0 | Number: 0, 4, 0..9997 | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And ((BensRecd $=6$ ) or (UnempBen = <br> 1,2) or (DisabBen $=2 . .12$ ) or (Pensions <br> $=1 . .5$ ) or (ChildBen $=1$ ) or (FamlyBen = 1..4))) <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And ((BensRecd $=6$ ) or (UnempBen = <br> 1,2) or (DisabBen $=2 . .12$ ) or (Pensions <br> $=1 . .5$ ) or (ChildBen $=1$ ) or (FamlyBen $=1 . .4)) \text { ) }$ |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED |  |  |
| Benefit period [BenePd] | Millennium Cohort Study (MCS) Sweep 5 | What period did that cover? <br> IF RESPONDENT WAS UNABLE TO REPORT AMOUNT, ATTEMPT TO COLLECT THE PERIOD OVER WHICH THEY COULD GIVE THEIR BEST ESTIMATE (E.G. "OVER WHAT TIME PERIOD COULD YOU GIVE YOUR BEST ESTIMATE OF THE LAST PAYMENT YOU RECEIVED?") | Choice: single |  |
| Other benefit pay period <br> [BenePdO] | Adapted from 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 = 1) // 28 weeks <br> And (BenePd = 7)) // other benefit pay period <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (BenePd = 7)) // other benefit pay period |
| Benefit amounts per week | Adapted from Millennium | Which category represents your best estimate of the amount of the last payment | Choice: single | ```IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks``` |


| Variable | Source | Question | Responses | Universe |
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| [BenAmtW] | Cohort Study (MCS) Sweep 5 | 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 | 3 $£ 76$ to $£ 100$ per week <br> 4 $£ 101$ to $£ 150$ per week <br> 5 $£ 151$ or more per week | And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 1)) // Best estimate for weekly amount <br> OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months 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 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 = 1) // 28 weeks <br> And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 2)) // Best estimate for two weekly amount <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 2)) // Best estimate for two weekly amount |


| Variable | Source | Question |  | sponses | Universe |
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| 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 ^[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 |  | ice: single <br> $£ 0$ to $£ 200$ per four weeks or <br> one month <br> $£ 201$ to $£ 300$ per four weeks or <br> one month <br> $£ 301$ to $£ 400$ per four weeks or <br> one month <br> $£ 401$ to $£ 600$ per four weeks or <br> one month <br> $£ 601$ 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 = 1) // 28 weeks <br> And (?) // (BeneAmt = DK or REF) // <br> don't know or refused amount <br> And (BenePd = 3,4)) // Best estimate for four weekly or monthly amount <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (?) // (BeneAmt = DK or REF) // <br> don't know or refused amount <br> And (BenePd = 3,4)) // Best estimate <br> 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 ^[name of payment type] you ^[and/or your partner] received (to nearest $£$ )? <br> USE CARD F27 <br> IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE |  |  | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 5,6)) // Best estimate for yearly or lump sum <br> OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months 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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|  |  | PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED |  |  |
| Total joint income [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 <br> ENTER BAND NUMBER | Choice: single | IF ((RespType = 1 OR 2) // Mother or partner <br> And (ModeType = 1) // CAPI <br> And (Sweep = 1) // 28 weeks <br> And (ResPart = 1)) // Mother and <br> partner are resident in the same HH <br> OR ((RespType = 1) // Mother <br> And (ModeType = 1) // CAPI <br> And (Sweep = 3) // 12 months <br> And (ResPart = 1)) // Mother and <br> partner are resident in the same HH |
| 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 | Choice: single | IF ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 1 or 3) // 28 weeks or 12 months <br> And (ResPart = 2)) // No resident partner |


3.5 Contact Information

| Variable | Source | Question | Responses | Universe |
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| Willing to give current postcode <br> [PCodeAsk] | New | ${ }^{\wedge}$ [I would like to take your address] <br> Can I take your full postcode? | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 1) // Mother <br> AND (Sweep $=2$ or 3 ) // 6 or 12 months <br> AND (ModeType = 1) // CAPI <br> AND (AddCheck = 2)) // Address incorrect |
| Current postcode [PCode] | New | ENTER POSTCODE IN FULL (E.G. kt12 3jt) | Open: 8 | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And (PCodeAsk = 1)) // agreed to give postcode <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 1) // CAPI <br> And (PCodeAsk = 1)) // agreed to give postcode |
| Address check [PCCheck] | New | This is... <br> $\wedge$ [ADDRESS LOOK UP] <br> Is this correct? | Choice: single1 Yes <br> 2 No - postcode incorrect <br> 3 No - postcode correct <br> but address is wrong. | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And (?)) // Postcode entered at PCode <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 1) // CAPI <br> And (?)) // Postcode entered at PCode |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| House name or number <br> [AddNo] | New | Please can you give me your house name/number? <br> ENTER HOUSE NAME/NUMBER. | Open: 1024 | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And (PCCheck = 1)) // address correct <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 1) // CAPI <br> And (PCCheck = 1)) // address correct |
| Confirming address [PCConf] | New | To confirm, is this your full address? <br> READ OUT <br> ${ }^{\wedge}\left[\right.$ AddNo ${ }^{\wedge}$ [ADDRESS LOOK UP] | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And (?)) // (AddNo <> REF) // house name/number given <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 1) // CAPI <br> And (?)) // (AddNo <> REF) // house name/number given |
| Current address <br> [Addr] | New | Please can I take your full address? <br> INCLUDE THE HOUSE NUMBER/NAME. IF POSTCODE NOT KNOWN LEAVE BLANK. | Open: 1024 | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And ((PCodeAsk = 2) // refused postcode <br> Or (PCCheck = 3) // Address look-up <br> incorrect <br> Or (PCConf = 2))) // Address incorrect <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) $/ / 6$ or 12 months <br> And (ModeType = 1) // CAPI <br> And ((PCodeAsk = 2) // refused postcode |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | $\begin{aligned} & \text { Or (PCCheck = 3) // Address look-up } \\ & \text { incorrect } \\ & \text { Or (PCConf = 2))) // Address incorrect } \end{aligned}$ |
| Confirming address <br> [AddrConf] | New | To confirm, is this your full address? <br> READ OUT <br> ${ }^{\wedge}$ [Addr] | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And (?)) // (Addr <> REF) // manual address given <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 1) // CAPI <br> And (?)) // (Addr <> REF) // manual address given |


| Variable | Source | Question | Responses | Universe |
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| 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) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 1) // Mother <br> AND (Sweep $=2$ or 3) // 6 or 12 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) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI <br> And (Translat = 1)) // In another language <br> OR ((RespType = 1) // Mother <br> AND (Sweep $=2$ or 3 ) // 6 or 12 months <br> AND (ModeType = 1) // CAPI <br> And (Translat = 1)) // In another language |
| Other language | New | SPECIFY OTHER LANGUAGE INTERVIEW WAS CONDUCTED IN | Open: 50 | IF ((RespType = 1 or 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks |


| Variable | Source | Question | Responses | Universe |
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| [LangO] |  |  |  | AND (ModeType = 1) // CAPI <br> And (Language = 19)) // Other language <br> OR ((RespType = 1) // Mother <br> AND (Sweep $=2$ or 3 ) // 6 or 12 months <br> AND (ModeType = 1) // CAPI <br> And (Language = 19)) // Other language |
| Who conducted/ interpreted in another language <br> [WhoTrans] | New | WHO CARRIED OUT/INTERPRETED THIS INTERVIEW IN ANOTHER LANGUAGE? | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And (Translat = 1)) // In another language <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 1) // CAPI <br> And (Translat = 1)) // In another 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.] | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1)) // CAPI <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3) // 6 or 12 months <br> 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. | Choice: multiple | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 1) // CAPI <br> And (OthrInRm = 1)) // others in room during interview <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | And (ModeType = 1) // CAPI <br> And (OthrInRm = 1)) // others in room during interview |
| Any comments about interview <br> [Commint] | New | DO YOU HAVE ANY COMMENTS RELEVANT TO THIS INTERVIEW (NOT THE SURVEY ITSELF) THAT THE ^[FIELD OFFICE OR VALIDATION / LIFE STUDY] TEAM SHOULD BE MADE AWARE OF? | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1)) // CAPI <br> OR ((RespType = 1) // Mother <br> AND (Sweep $=2$ or 3 ) // 6 or 12 months <br> AND (ModeType = 1)) // CAPI |
| Comments about interview <br> [Comments] | New | PLEASE ENTER COMMENTS RELEVANT TO THIS INTERVIEW (NOT THE SURVEY ITSELF) THAT THE ^[FIELD OFFICE OR VALIDATION / LIFE STUDY] TEAM SHOULD BE MADE AWARE OF. | Open: 200 | IF ((RespType = 1 or 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI <br> And (CommInt = 1)) // Comments about interview <br> OR ((RespType = 1) // Mother <br> AND (Sweep $=2$ or 3 ) // 6 or 12 months <br> AND (ModeType = 1) // CAPI <br> And (CommInt = 1)) // Comments about interview |

## 4. Consent Part 2

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Education consents [PCConEdu] | 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: multiple | ```IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI``` |


| 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> PLEASE INDICATE WHICH CONSENTS RESPONDENT HAS GIVEN. |  |  |
| Environment consents [PCConEnv] | New | 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> 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 section titled <br> "Electromagnetic Fields and Radio | Choice: single1 Electromagnetic fields <br> and radio waves <br> records <br> 2 Consent not given | IF (RespType = 1 OR 2) // Mother or Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 1) // CAPI |


| Variable | Source | Question | Responses | Universe |
| :--- | :--- | :--- | :--- | :--- |
|  |  | Waves" and put your initials in the <br> box if you agree to this request. <br> RETURN TO THE PAPER CONSENT <br> FORM AND THE SECTION ON <br> ELECTROMAGNETIC FIELDS AND <br> RADIO WAVES. |  |  |


| Variable | Source | Question | Responses | Universe |
| :--- | :--- | :--- | :--- | :--- |
|  |  | If you agree, we need you to initial <br> this form to show you have given <br> us your permission. Please now <br> read the sections titled <br> "Economic" and put your initials <br> against the type of records you are <br> happy for Life Study to request. <br> RETURN TO THE PAPER CONSENT |  |  |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [PCConEnd] |  | 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? |  |  |
| Consents participant copy [PCConCop] | New | This is a copy of your consent form for you to keep for yourself. <br> GIVE THE PARTICIPANT THEIR COPY OF THE CONSENT FORM. <br> RECORD WHETHER YOU HAVE DONE THIS. | Choice: single | ```IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI``` |

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

### 5.1 Pregnancy and Birth

| Variable | Source | Question |  | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LMUP Introduction [LMUPIntr] | London Measure of Unplanned Pregnancy (LMUP) | Next are some questions that ask about your circumstances and feelings around the time ^ ${ }^{\text {[you / }}$ your partner] became pregnant. <br> Please think of $\wedge$ [your current / this] pregnancy when answering the questions below. <br> Press next to continue. |  | trol: | IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI |
| LMUP - <br> Whether using contraception <br> [LMUP01] | London Measure of Unplanned Pregnancy (LMUP) | In the month that ^[I/ your partner] became pregnant... <br> Please choose the statement which most applies to you. | 1 <br> 2 <br> 2 <br> 3 <br> 3 <br>  | ice: single <br> I/we were not using <br> contraception <br> I/we were using <br> contraception, but not <br> on every occasion <br> I/we always used <br> contraception, but <br> knew that the method <br> had failed (i.e. <br> broke, moved, came <br> off, came out, not <br> worked etc) at least <br> once <br> I/we always used <br> contraception | IF ((RespType = 1) // Mother <br> And (Sweep = 1) // 28 weeks <br> And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner <br> And (Sweep = 1) // 28 weeks <br> And (ModeType = 2) // CASI <br> And (NatFathP = 1)) // Partner is natural parent of cohort child |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| LMUP - <br> Timing of pregnancy <br> [LMUP02] | London Measure of Unplanned Pregnancy (LMUP) | In terms of becoming a^[mother / parent] (first time or again), I feel that ^[my / the] pregnancy happened at the... <br> Please choose the statement which most applies to you. | Choice: single | IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI |
| LMUP Intentions for pregnancy [LMUP03] | London Measure of Unplanned Pregnancy (LMUP) | Just before ^[1/your partner] became pregnant... <br> Please choose the statement which most applies to you. | Choice: single1 I intended ^[my <br> partner] to get <br> pregnant <br> 2 My intentions kept <br> changing <br> 3 I did not intend ^[for <br> my partner] to get <br> pregnant | IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI |
| LMUP - <br> Whether wanted to have a baby <br> [LMUP04] | London Measure of Unplanned Pregnancy (LMUP) | Just before ^[1/your partner] became pregnant... <br> Please choose the statement which most applies to you. | Choice: single1 I wanted to have a <br> baby <br> 2 I had mixed feelings <br> about having a baby <br> 3 I did not want to have <br> a baby | IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI |
| LMUP - <br> Whether <br> discussed <br> pregnancy <br> plans with <br> partner <br> [LMUP05] | London Measure of Unplanned Pregnancy (LMUP) | Text for (RespType = 1) <br> In the next question, we ask about your partner - this might be (or have been) your husband, a partner you live with, a boyfriend, or someone you've had sex with once or twice. <br> Before I became pregnant... | Choice: single1 My partner and I had <br> agreed that we would <br> like ^[me/her] to be <br> pregnant | IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Please choose the statement which most applies to you. <br> TEXT FOR (RespType = 2) Before your partner became pregnant... <br> Please choose the statement which most applies to you. | 2 My partner and I had <br> discussed having <br> children together, but <br> hadn't agreed for <br> ^[me/her] to get <br> pregnant <br> 3 We never discussed <br> having children <br> together |  |
| LMUP - <br> Whether <br> changed <br> health <br> behaviour <br> before <br> pregnancy <br> [LMUP06] | London Measure of Unplanned Pregnancy (LMUP) | Before ^[you/your partner] became pregnant, did you do anything to improve your health in preparation for ^[pregnancy/her becoming pregnant]? <br> Please choose all options that apply to you. | Choice: multiple1 Took folic acid <br> 2 Stopped or cut down <br> smoking <br> 3 Stopped or cut down <br> drinking alcohol <br> 4 Ate more healthily <br> 5 Sought medical/health <br> advice <br> 6 Took some other action <br> 7 I did not do any of <br> the above before <br> ^[my/her] pregnancy | IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI |
| LMUP - <br> Whether changed health behaviour before pregnancy / Other <br> [LMUP07] | London Measure of Unplanned Pregnancy (LMUP) | You said you took some other action to improve your health in preparation for ^[pregnancy/her becoming pregnant], please describe what you did. | Open: 60 | IF ((RespType = 1) // Mother <br> And (Sweep = 1) // 28 weeks <br> And (ModeType = 2) // CASI <br> And (LMUP06 = 6)) // Other action <br> OR ((RespType = 2) // Partner <br> And (Sweep = 1) // 28 weeks <br> And (ModeType = 2) // CASI <br> And (LMUPO6 = 6)) // Other action |

### 5.2 Parenting

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| 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 $=1$ or 2 or 3 )) // 28 weeks, 6 <br> months and 12 months <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 1)) // 28 weeks |
| Day to day care of baby <br> [CareBaby] | Growing up in New Zealand Antenatal Partners Questionnaire | To what extent do you hope to be involved in the day to day care of your baby, for example, feeding, holding, changing? | Choice: single1 All of the time <br> 2 Most of the time <br> 3 Some of the time <br> 4 Not much of the time | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |
| Direct responsibility for baby <br> [RespBaby] | Growing up in New Zealand Antenatal Partners Questionnaire | How much of the time do you expect to be directly responsible for your baby, for example in sole charge of him/her, looking after him/her if they are sick? | Choice: single | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |
| Feelings about being a parent <br> [ParentFe] | Growing up in New <br> Zealand Antenatal <br> Partners <br> Questionnaire | We would like to know how you are feeling about being the parent of this baby. Overall, do you feel that as a parent you will be: | Choice: single1 Not very good at being <br> a parent <br> 2 A person who has some <br> trouble being a parent <br> 3 An average parent <br> 4 A better than average <br> parent <br> 5 A very good parent | ```IF (RespType = 1 or 2) // Mother or Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks``` |
| Father involved in | Millennium Cohort Study (MCS) | How much do you agree or disagree that... | $\qquad$ | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| upbringing of child <br> [FathInv] |  | Children need their father to be as closely involved in their upbringing as their mother? | 2 Agree <br> 3 Neither agree or <br> disagree <br> 4 Disagree <br> 5 Strongly disagree |  |
| Thoughts about baby <br> [PAAS01] | Paternal Antenatal Attachment Scale | These questions are about your thoughts and feelings about the developing baby. <br> Over the past two weeks I have thought about, or been preoccupied with the developing baby: <br> Please choose one option only. | Choice: single | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |
| Emotional feelings about baby <br> [PAAS02] | Paternal Antenatal Attachment Scale | Over the past two weeks when I have spoken about, or thought about the developing baby I got emotional feelings which were: | Choice: single | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |
| Feelings about developing baby <br> [PAAS03] | Paternal Antenatal Attachment Scale | Over the past two weeks my feelings about the developing baby have been: | Choice: single | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |
| Getting information | Paternal Antenatal Attachment Scale | Over the past two weeks I have had the desire to read about or | Choice: single | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |


| Variable | Source | Question |  | sponses | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| about <br> developing baby <br> [PAAS04] |  | get information about the developing baby. This desire is: | 1 <br> 2 <br> 3 <br> 4 <br> 4 <br> 5 | Very weak or nonexistent <br> Fairly weak <br> Neither strong nor weak <br> Moderately strong Very strong |  |
| Picturing the developing baby <br> [PAAS05] | Paternal Antenatal Attachment Scale | Over the past two weeks I have been trying to picture in my mind what the developing baby actually looks like in my partner's womb: | Ch | ice: single <br> Almost all the time Very frequently Frequently Occasionally Not at all | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |
| View of developing baby <br> [PAAS06] | Paternal Antenatal Attachment Scale | Over the past two weeks I think of the developing baby mostly as: | 1 <br>  <br> 2 <br> 2 <br> 3 <br> 3 <br> 4 <br> 5 | ice: single <br> A real little person <br> with special <br> characteristics <br> A baby like any other <br> baby <br> A human being <br> A living thing <br> A thing not yet really <br> alive | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |
| Thoughts of developing baby <br> [PAAS07] | Paternal Antenatal Attachment Scale | Over the past two weeks when I think of the developing baby my thoughts: | Ch <br> 1 <br> 2 <br> 3 <br>  <br> 4 | ice: single <br> Are always tender and loving <br> Are mostly tender and loving <br> Are a mixture of both tenderness and irritation Contain a fair bit of irritation | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 5 | Contain a lot of irritation |  |
| Possible baby names <br> [PAAS08] | Paternal Antenatal Attachment Scale | Over the past two weeks my ideas about possible names for the baby have been: | Ch | ice: single | IF (RespType = 2) // Partner And (ModeType $=2$ ) // CASI <br> And (Sweep = 1) // 28 weeks |
| Feelings when think about baby <br> [PAAS09] | Paternal Antenatal Attachment Scale | Over the past two weeks when I think about the developing baby I get feelings which are: | Ch | ice: single | IF (RespType = 2) // Partner And (ModeType $=2$ ) // CASI And (Sweep = 1) // 28 weeks |
| Thinking about what kind of child the baby will grow into <br> [PAAS10] | Paternal Antenatal <br> Attachment Scale | Over the past two weeks I have been thinking about what kind of child the baby will grow into: | 1 <br> 1 <br> 2 <br> 2 <br> 3 <br> 4 <br> 5 | ice: single | IF (RespType = 2) // Partner And (ModeType $=2$ ) // CASI And (Sweep = 1) // 28 weeks |
| Emotionally distant from baby <br> [PAAS11] | Paternal Antenatal Attachment Scale | Over the past two weeks I have felt: | Ch <br> 1 <br> 2 <br> 3 | ice: single  <br> Very emotionally <br> distant from the baby  <br> Moderately emotionally <br> distant from the baby  <br> Not particularly <br> emotionally close to <br> the baby  <br> Moderately close <br> emotionally to the <br> baby  | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 5 Very close emotionally <br> to the baby |  |
| Feelings when first see the baby <br> [PAAS12] | Paternal Antenatal Attachment Scale | When I first see the baby after birth I expect I will feel: | Choice: single | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |
| First holding the baby <br> [PAAS13] | Paternal Antenatal Attachment Scale | When the baby is born I would like to hold the baby: | Choice: single | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |
| Dreams about the baby <br> [PAAS14] | Paternal Antenatal Attachment Scale | Over the past two weeks I have had dreams about the pregnancy or baby: | Choice: single | IF (RespType = 2) // Partner And (ModeType $=2$ ) // CASI And (Sweep = 1) // 28 weeks |
| Touching partner's stomach | Paternal Antenatal Attachment Scale | Over the past two weeks I have found myself feeling, or rubbing with my hand, the outside of my | Choice: single | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |


| Variable | Source | Question |  | ponses | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [PAAS15] |  | partner's stomach where the baby is: | 2 3 4 5 | At least once per day Occasionally Once only <br> Not at all |  |
| Feelings on loss of pregnancy <br> [PAAS16] | Paternal Antenatal <br> Attachment Scale | If the pregnancy was lost at this time (due to miscarriage or other accidental event) without any pain or injury to my partner, I expect I would feel: | 1 <br> 1 <br> 2 <br> 3 <br>  <br>  <br> 4 <br> 5 | ice: single <br> Very sad <br> Moderately sad <br> Neutral (i.e. neither <br> sad nor pleased; or <br> mixed feelings) <br> Moderately pleased <br> Very pleased | IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks |

### 5.3 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) // Mother <br> And (Sweep = 1 or 2 ) // 28 week, 6 month <br> And (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2)) // CASI |
| General health [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) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType \(=2\) ) // CASI``` |
| Limiting longstanding illness [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 ) // Mother or Partner And (Sweep = 1) // 28 week 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 ) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> 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 <br> [IIIsTxtM] | New | Can we check, do you have any other long-standing illness, disability or infirmity? <br> You have already mentioned $\wedge$ [condition(s)] | $\begin{aligned} & \text { Cho } \\ & \begin{array}{\|l\|} \hline 1 \\ \hline 2 \\ \hline \end{array} \end{aligned}$ | ce: single <br> Yes <br> No | IF (RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (LongIII = 1) // have longstanding 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? | Cho <br> 1 <br> 2 | ce: single <br> Yes <br> No | IF (RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (LongIII = 1) // has a long standing illness |
| Whether limits activities with children <br> [LimitAC] | New | Is your illness or disability likely to limit your activities with the baby $\wedge$ [you are expecting / your partner is expecting]? | Cho1  <br> 2  | ce: single <br> Yes <br> No | IF (RespType = 1 or 2 ) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (LongIII = 1) // has a long standing illness |
| Health problem checklist <br> [HIthProb] | 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. | Cho1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 | 品e: multiple$\|$Asthma <br> Eczema <br> Allergies <br> Hayfever <br> Diabetes <br> High blood pressure <br> Epilepsy | ```IF (RespType = 1 or 2) // Mother and partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI``` |



| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Please choose all that apply. | 6 Other |  |
| 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 and Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> 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 and Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType $=2$ ) // CASI <br> 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 = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (HlthProb $=3$ or 4 ) // Allergies |
| 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 = 1) // 28 week And (ModeType = 2) // CASI``` |
| Use of hearing aid | UK Biobank | Do you use a hearing aid most of the time? | Choice: single <br> Yes | $\begin{aligned} & \text { IF (RespType }=1 \text { or } 2 \text { ) // Mother or } \\ & \text { Partner } \\ & \text { And (Sweep = 1) // } 28 \text { week } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [HearAid] |  |  | 2 No | 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 = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (HearPrb = 1 or 2 ) // Hearing problem <br> or completely deaf |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| 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 = 1, 2, 3) // 28 weeks, 6 or <br> 12 months <br> AND (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <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) // Mother AND (Sweep \(=1\) or 2 ) // 28 weeks or 6 months AND (ModeType = 2)) // CASI OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI``` |
| EPDS scale enjoyment <br> [EPDS02] | 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) // Mother AND (Sweep = 1 or 2 ) // 28 weeks or 6 months <br> AND (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 2)) // CASI |
| EPDS scale blame [EPDS03] | 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) // Mother AND (Sweep = 1 or 2) // 28 weeks or 6 months AND (ModeType = 2)) // CASI``` |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI |
| EPDS scale anxious <br> [EPDS04] | 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) // Mother <br> AND (Sweep = 1 or 2 ) // 28 weeks or 6 <br> months <br> AND (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 2)) //CASI |
| EPDS scale scared <br> [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 $=1) / /$ Mother AND (Sweep $=1$ or 2$) / / 28$ weeks or 6 months AND (ModeType $=2)$ ) // CASI OR ((RespType $=2) / /$ Partner AND (Sweep $=1) / / 28$ weeks AND (ModeType $=2)$ ) // CASI |
| EPDS scale things on top of me [EPDS06] | Edinburgh <br> Postnatal <br> Depression Scale (EPDS) | In the past 7 days: <br> Things have been getting on top of me | Choice: single | IF ((RespType $=1) / /$ Mother AND (Sweep $=1$ or 2$) / / 28$ weeks or 6 months AND (ModeType $=2)) / /$ CASI OR ((RespType $=2) / /$ Partner AND (Sweep = 1) // 28 weeks AND (ModeType $=2)) / /$ CASI |
| EPDS scale unhappy <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) // Mother <br> AND (Sweep $=1$ or 2 ) // 28 weeks or 6 months <br> AND (ModeType = 2)) // CASI |


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|  |  |  | 4 No, not at all | OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI |
| EPDS scale miserable <br> [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) // Mother <br> AND (Sweep = 1 or 2 ) // 28 weeks or 6 months <br> AND (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 2)) // CASI |
| 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: single1 Yes, most of the time <br> 2 Yes, quite often <br> 3 Only occasionally <br> 4 No, never | IF ((RespType = 1) // Mother <br> AND (Sweep = 1 or 2 ) // 28 weeks or 6 <br> months <br> AND (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> 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) // Mother <br> AND (Sweep = 1 or 2 ) // 28 weeks or 6 months <br> AND (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> 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 | Choice: single | IF ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |


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|  |  | project, once the challenging parts have been done? |  |  |
| ADHD scale organisation <br> [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) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType $=2)$ ) // CASI |
| ADHD scale problems remembering <br> [ASRSO3] | Adult ADHD SelfReport Scale (ASRS) Screener | (Still thinking about now and over the last 6 months) <br> How often do you have problems remembering appointments or things you have agreed to do? | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| 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 | IF ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType $=2)$ ) // CASI |
| ADHD scale fidget <br> [ASRSO5] | Adult ADHD Self- <br> Report 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: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |


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| ADHD scale overly active <br> [ASRS06] | Adult ADHD Self- <br> Report 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 | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType $=2)$ ) // CASI <br> OR ((RespType = 2) // Partner and (Sweep =1) // 28 weeks and (ModeType $=2)$ ) // CASI |
| Autism AQ-10 small 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) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep =1) // 28 weeks and (ModeType $=2)$ ) // CASI |
| Autism AQ-10 concentrate <br> [AQTEN02] | Autism Spectrum Quotient (AQ-10) | I usually concentrate more on the whole picture, rather than the small details | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep =1) // 28 weeks and (ModeType = 2)) // CASI |
| Autism AQ-10 multiple tasks <br> [AQTEN03] | Autism Spectrum Quotient (AQ-10) | I find it easy to do more than one thing at once | Choice: single1 Definitely agree <br> 2 Slightly agree <br> 3 Slightly disagree <br> 4 Definitely disagree | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep =1) // 28 weeks and (ModeType = 2)) // CASI |
| Autism AQ-10 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: single1 Definitely agree <br> 2 Slightly agree <br> 3 Slightly disagree <br> 4 Definitely disagree | IF ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |


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| Autism AQ-10 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: single | IF ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType $=2)$ ) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType $=2)$ ) // CASI |
| Autism AQ-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) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Autism AQ-10 intentions <br> [AQTEN07] | Autism Spectrum Quotient (AQ-10) | When I am reading a story I find it difficult to work out the characters' intentions | Choice: single | IF ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Autism AQ-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: single1 Definitely agree <br> 2 Slightly agree <br> 3 Slightly disagree <br> 4 Definitely disagree | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType $=2)$ ) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Autism AQ-10 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: single1 Definitely agree <br> 2 Slightly agree <br> 3 Slightly disagree <br> 4 Definitely disagree | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep =1) // 28 weeks and (ModeType = 2)) // CASI |


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| Autism AQ-10 people's intentions <br> [AQTEN10] | Autism Spectrum Quotient (AQ-10) | I find it difficult to work out people's intentions | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Well-being feeling optimistic <br> [WEMWBS01] | Short WarwickEdinburgh Mental Well-being Scale (SWEMWBS) | Next are some statements about feelings and thoughts. <br> Please select one answer that best describes your experience of each over the last 2 weeks <br> I've been feeling optimistic about the future | Choice: single | ```IF (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
| Well-being feeling useful <br> [WEMWBSO2] | Short WarwickEdinburgh Mental Well-being Scale (SWEMWBS) | Please select one answer that best describes your experience of each over the last 2 weeks <br> I've been feeling useful | Choice: single | ```IF (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
| Well-being - <br> feeling <br> relaxed <br> [WEMWBSO3] | Short WarwickEdinburgh Mental Well-being Scale (SWEMWBS) | Please select one answer that best describes your experience of each over the last 2 weeks <br> I've been feeling relaxed | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
| Well-being dealing with problems | Short WarwickEdinburgh Mental Well-being Scale (SWEMWBS) | Please select one answer that best describes your experience of each over the last 2 weeks | Choice: single | ```IF (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |


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| [WEMWBS04] |  | I've been dealing with problems well | 4 Often <br> 5 All of the time |  |
| Well-being thinking clearly <br> [WEMWBS05] | Short WarwickEdinburgh Mental Well-being Scale (SWEMWBS) | Please select one answer that best describes your experience of each over the last 2 weeks <br> I've been thinking clearly | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
| Well-being feeling close to others <br> [WEMWBS06] | Short WarwickEdinburgh Mental Well-being Scale (SWEMWBS) | Please select one answer that best describes your experience of each over the last 2 weeks <br> I've been feeling close to other people | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
| Well-being make up mind [WEMWBS07] | Short WarwickEdinburgh Mental Well-being Scale (SWEMWBS) | Please select one answer that best describes your experience of each over the last 2 weeks <br> I've been able to make up my own mind about things | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
| Stress worried no time for self after birth <br> [StressA] | Maternal <br> Adjustment and Maternal Attitudes (MAMA) | We want to know how you have been feeling during the past month. If you have not considered some of the questions during the past month, go ahead and answer them on your present feelings. <br> Has it worried you that you may not have any time to yourself once your baby is born? | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |


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| Stress - life will be more difficult after birth <br> [DifPreg] | Maternal <br> Adjustment and Maternal Attitudes (MAMA) | Have you felt that life will be more difficult after the baby is born? | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep =1) // 28 weeks 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) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks 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 ((LiterAI = 1) // Able to read aloud AND (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((LiterAI = 1) // Able to read aloud AND (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Literacy whether can read and fill out forms <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) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Literacy whether can read form | National Evaluation of Surestart (NESS) | Can you usually do this easily or with difficulty? | Choice: single | IF ((FormComp = 1) // Able to fill out forms <br> AND (RespType = 1) // Mother <br> and (Sweep = 2) // 6 months <br> and (ModeType = 2)) // CASI |

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| easily or with difficulty <br> [FormEase] |  |  |  | OR ((FormComp = 1) // Able to fill out forms <br> AND (RespType = 2) // Partner <br> and (Sweep = 1) // 28 weeks <br> and (ModeType = 2)) // CASI |
| 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) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Numeracy whether can tell if have right change easily or with difficulty <br> [NumEase] | National Evaluation of Surestart (NESS) | Can you usually do this easily or with difficulty? | Choice: single | ```IF ((NumCash = 1) // Able to tell if right change AND (RespType = 1) // Mother and (Sweep \(=2\) ) // 6 months and (ModeType = 2)) // CASI OR ((NumCash = 1) // Able to tell if right change AND (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI``` |
| Fluid intelligence Introduction [FIMint] | Biobank Fluid Intelligence Measure | In this next test you will have a maximum of 3 minutes to answer as many questions as possible. Don't spend too long on any one question and you can skip any question if you wish. <br> Please do not use anything to assist with this task - this includes | Control: | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |


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|  |  | pen and paper, calculators and use of the internet. <br> Press next to continue. |  |  |
| Fluid intelligence add <br> [FIMnum] | Biobank Fluid <br> Intelligence <br> Measure | Add the following numbers together: 12345 - is the answer? | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Fluid intelligence which is largest <br> [FIMlarge] | Biobank Fluid Intelligence Measure | Which number is the largest? | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Fluid intelligence bud and flower <br> [FIMbud] | Biobank Fluid Intelligence Measure | Bud is to flower as child is to? | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Fluid intelligence division by three | Biobank Fluid <br> Intelligence <br> Measure | 1112131415161718 | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI |


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| [FIMdiv] |  | Divide the sixth number to the right of twelve by three. Is the answer? | 4 8 <br> 5 Do not know <br> 6 Prefer not to answer | OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Fluid intelligence multiply or subtract <br> [FIMsub] | Biobank Fluid <br> Intelligence <br> Measure | If sixty is more than half of seventy-five, multiply twentythree by three. If not subtract 15 from eighty-five. Is the answer? | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Fluid intelligence meaning of stop <br> [FIMstop] | Biobank Fluid Intelligence Measure | Stop means the same as? | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Fluid intelligence combined ages <br> [FIMdavid] | Biobank Fluid Intelligence Measure | If David is twenty-one and Owen is nineteen and Daniel is nine years younger than David, what is half their combined age? | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Fluid intelligence age and height | Biobank Fluid Intelligence Measure | Age is to years as height is to? | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep =1) // 28 weeks |


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| [FIMage] |  |  | 5 | Tall | and (ModeType = 2)) // CASI |
|  |  |  | 6 | Do not know |  |
|  |  |  | 7 | Prefer not to answer |  |
| Fluid intelligence what is next [FIMseqA] | Biobank Fluid <br> Intelligence <br> Measure | 150...137...125...114...104... What comes next? | Choice: single |  | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType $=2$ )) // CASI <br> OR ((RespType = 2) // Partner and (Sweep =1) // 28 weeks and (ModeType $=2)$ ) // CASI |
|  |  |  |  |  |  |
|  |  |  | 2 | 95 |  |
|  |  |  | 3 | 94 |  |
|  |  |  | 4 | 93 |  |
|  |  |  | 5 | 92 |  |
|  |  |  | 6 | Do not know |  |
|  |  |  | 7 | Prefer not to answer |  |
| Fluid intelligence opposite <br> [FIMrelax] | Biobank Fluid <br> Intelligence Measure | Relaxed means the opposite of? | Choice: single |  | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
|  |  |  | 1 | Calm |  |
|  |  |  | 2 | Anxious |  |
|  |  |  | 3 | Cool |  |
|  |  |  | 4 | Worried |  |
|  |  |  | 5 | Tense |  |
|  |  |  | 6 7 | Do not know |  |
| Fluid intelligence what relation [FIMrel] | Biobank Fluid <br> Intelligence Measure | If Truda's mother's brother is Tim's sister's father, what relation is Truda to Tim? | Choice: single |  | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
|  |  |  |  |  |  |
|  |  |  | 1 <br> 2 | Aunt |  |
|  |  |  | 3 | Niece |  |
|  |  |  | 4 | Cousin |  |
|  |  |  | 5 | No relation |  |
|  |  |  | 6 | Do not know |  |
| Fluid intelligence sequence <br> [FIMseqB] | Biobank Fluid Intelligence Measure | 100...99...95...86...70... What comes next? | Choice: single <br> 1 50 <br> 2 |  | IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  | 2 | 49 |  |
|  |  |  |  | 47 |  |



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| Big 5 personality talkative <br> [BIGFIVEO3] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... Is talkative | Choice: single | IF ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType $=2$ )) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks 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 | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Big 5 personality original ideas <br> [BIGFIVE05] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... <br> Is original, comes up with new ideas | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType $=2)$ ) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Big 5 personality forgiving | The British Household Panel Survey (BHPS)- "Big | I see myself as someone who... Has a forgiving nature | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI |


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| [BIGFIVE06] | Five" Personality measure |  | 2  <br> 3  <br> 4  <br> 5  <br> 6  <br> 7 Applies to me <br> perfectly | OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Big 5 personality lazy <br> [BIGFIVE07] | The British Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... <br> Tends to be lazy | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| 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 | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks 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... <br> Gets nervous easily | Choice: single | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |



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| 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 | 1 | ice: single <br> Does not apply to me at all <br> Applies to me perfectly | IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Big 5 personality handles stress <br> [BIGFIVE14] | The British <br> Household Panel Survey (BHPS)- "Big Five" Personality measure | I see myself as someone who... Is relaxed, handles stress well | 1 <br> 1 <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) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |
| Big 5 <br> 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 | Ch <br> 1 <br> 1 <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) // Mother and (Sweep = 2) // 6 months and (ModeType $=2)$ ) // CASI <br> OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI |

### 5.5 Parental Behaviour and Lifestyle

| Variable | Source | Question | Responses | Universe |
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| Introduction to smoking and drinking questions <br> [SmkIntro] |  | 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 = 1 OR 3)) // 28 weeks or 12 months <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks |
| 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) // Mother or partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks``` |
| 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 | $\begin{aligned} & \text { IF (RespType = } 1 \text { OR 2) // Mother or } \\ & \text { partner } \\ & \text { AND (ModeType = 2) // CASI } \\ & \text { AND (Sweep = 1) // } 28 \text { weeks } \\ & \text { AND (SmokEver = 1) // Ever smoked } \end{aligned}$ |
| Smoke cigarettes at all nowadays [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) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (SmokEver = 1)) // Have ever smoked <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 3)) // 12 months |


| Variable | Source | Question | Responses | Universe |
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| Current number cigarettes smoked [CigWDay] | Health Survey for England (HSE) and Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | About how many cigarettes a day do you usually smoke? <br> If you smoke less than one a day, please select the "Less than one a day" option. <br> If it varied between two amounts, and you can't give an estimate, give the value in the middle of the range. <br> If you smoke roll ups and cannot give number of cigarettes, please select the "I smoke roll ups and cannot give an exact number of cigarettes" option. | Number: 0, 2, 1..97 | IF ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1 OR 3) // 28 weeks or 12 <br> months <br> AND (SmokNow = 1)) // Smoke nowadays <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (SmokNow = 1)) // Smokes nowadays |
| Current amount tobacco <br> [RollCAmD] | Adapted from Health Survey for England (HSE) | You said you smoke roll ups. Please estimate your daily consumption of tobacco. <br> How would you like to answer? | Choice: single | $\begin{aligned} & \text { IF ((RespType }=1) / / \text { Mother } \\ & \text { AND }(\text { ModeType }=2) / / \text { CASI } \\ & \text { AND (Sweep }=1 \text { or } 3) / / 28 \text { weeks or } 12 \\ & \text { months } \\ & \text { AND (CigWDay }=97)) / / \text { Smokes roll ups } \\ & \text { OR ((RespType }=2) / / \text { Partner } \\ & \text { AND }(\text { ModeType }=2) / / \text { CASI } \\ & \text { AND (Sweep }=1) / / 28 \text { weeks } \\ & \text { AND (CigWDay }=97)) / / \text { Smokes roll ups } \end{aligned}$ |
| Current grams tobacco <br> [RollCAmG] | Adapted from <br> Health Survey for England (HSE) | Please estimate and enter the amount in grams. | Number: 0, 2, 1..67 | IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI <br> AND (Sweep = 1 or 3) // 28 weeks or 12 months <br> AND (RollCAmD = 1)) // estimate in grams |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | OR ((RespType $=2) / /$ Partner AND $($ ModeType $=2) / /$ CASI AND (Sweep = 1) // 28 weeks AND (RollCAmD = 1)) // estimate in grams |
| Current ounces tobacco <br> [RollCAmO] | Adapted from Health Survey for England (HSE) | Please estimate and enter the amount in ounces. <br> For fractions of ounces record: <br> 1/4 (a quarter) oz as . 25 <br> $1 / 3$ (a third) oz as .33 <br> $1 / 2$ (half) oz as . 5 <br> 2/3 (two thirds) oz as . 66 <br> 3/4 (three quarters) oz as . 75 | Number: 2, 4, 0.01..2.4 | IF ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1 or 3 ) // 28 weeks or 12 <br> months <br> AND (RollCAmD $=2$ ) // estimate in ounces <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (RollCAmD $=2$ ) // estimate in ounces |
| Partner's smoking behaviour change in pregnancy <br> [SmkBehP] | Infant Feeding Survey (IFS) 2010 | Since you knew about your partner's pregnancy, have you done any of the following? <br> Please choose all options that apply to you. | Choice: multiple | IF (RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (SmokNow = 1) // Smokes nowadays |


| Variable | Source | Question | Responses | Universe |
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| 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? | Choice: single | IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 OR 3)) // 28 weeks or 12 months <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks |
| 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) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 OR 3) // 28 weeks or 12 months AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol``` |
| Frequency of drinking more than six units on one occasion [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) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 OR 3) // 28 weeks or 12 months AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol``` |
| Lifelong abstinence | New | Have you ever had an alcoholic drink? | Choice: single $\square$ <br> 1 Yes | IF (RespType = 1 OR 2) // Mother or partner <br> AND (ModeType = 2) // CASI |


| Variable | Source | Question | Responses | Universe |
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| from drinking alcohol <br> [AlcAbs] |  | If you have only drunk alcohol once or twice, answer NO. | 2 No | AND (Sweep = 1) // 28 weeks AND (Alcohol = 1) // Respondent never has a drink containing alcohol |
| Ability to stop drinking during the past year <br> [StopDrin] | Alcohol Use <br> Disorders <br> Identification Test <br> (AUDIT ) | How often during the last year have you found that you were not able to stop drinking once you had started? | Choice: single | IF ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (Alcohol = 2 OR 3 OR 4 OR 5)) // <br> Drinks alcohol <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 3) // 12 months <br> AND (Alcohol = 2 OR 3 OR 4 OR 5)) // <br> Drinks alcohol |
| Failed to do something normally expected because of drinking <br> [FailDrin] | Alcohol Use <br> Disorders <br> Identification Test (AUDIT) | How often during the last year have you failed to do what was normally expected from you because of drinking? | Choice: single | IF ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks <br> AND (Alcohol = 2 OR 3 OR 4 OR 5)) // <br> Drinks alcohol <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 3) // 12 months <br> AND (Alcohol = 2 OR 3 OR 4 OR 5)) // <br> Drinks alcohol |
| Frequency of needing a drink to get going in the morning <br> [MornDrin] | Alcohol Use <br> Disorders <br> Identification Test <br> (AUDIT) | How often during the last year have you needed a first drink in the morning to get yourself going after a heavy drinking session? | Choice: single1 Never <br> 2 Less than monthly <br> 3 Monthly <br> 4 Weekly <br> 5 Daily or almost daily | IF ((RespType = 2) // Partner AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (Alcohol = 2 OR 3 OR 4 OR 5)) // <br> Drinks alcohol <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 3) // 12 months |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | $\begin{aligned} & \text { AND (Alcohol = } 2 \text { OR } 3 \text { OR } 4 \text { OR 5)) // } \\ & \text { Drinks alcohol } \end{aligned}$ |
| Past year frequency of feeling guilty after drinking <br> [GuilDrin] | Alcohol Use <br> Disorders <br> Identification Test (AUDIT) | How often during the last year have you had a feeling of guilt or remorse after drinking? | Choice: single1 Never <br> 2 Less than monthly <br> 3 Monthly <br> 4 Weekly <br> 5 Daily or almost daily | IF ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol <br> OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 3) // 12 months AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol |
| Past year frequency of being unable to remember because of drinking <br> [MemDrin] | Alcohol Use <br> Disorders <br> Identification Test (AUDIT) | How often during the last year have you been unable to remember what happened the night before because you had been drinking? | Choice: single1 Never <br> 2 Less than monthly <br> 3 Monthly <br> 4 Weekly <br> 5 Daily or almost daily | $\begin{aligned} & \text { IF ((RespType }=2) / / \text { Partner } \\ & \text { AND }(\text { ModeType }=2) / / \text { CASI } \\ & \text { AND }(\text { Sweep }=1) / / 28 \text { weeks } \\ & \text { AND (Alcohol }=2 \text { OR } 3 \text { OR } 4 \text { OR 5)) // } \\ & \text { Drinks alcohol } \\ & \\ & \text { OR ((RespType }=1) / / \text { Mother } \\ & \text { AND }(\text { ModeType }=2) / / \text { CASI } \\ & \text { AND (Sweep }=3) / / 12 \text { months } \\ & \text { AND (Alcohol }=2 \text { OR } 3 \text { OR } 4 \text { OR 5)) // } \\ & \text { Drinks alcohol } \end{aligned}$ |
| Whether been injured as a result of drinking [InjDrin] | Alcohol Use Disorders Identification Test (AUDIT) | Have you or someone else been injured as result of your drinking? | Choice: single1 No <br> 2 Yes, but not in the <br> last year <br> 3 Yes, during the last <br> year | IF ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol <br> OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 3) // 12 months AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol |


| Variable | Source | Question | Responses | Universe |
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| Friend/relative concerned about respondent's drinking <br> [ConcDrin] | Alcohol Use <br> Disorders <br> Identification Test <br> (AUDIT ) | Has a relative or friend or a doctor or another health worker been concerned about your drinking or suggested you cut down? | Choice: single | IF ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (Alcohol = 2 OR 3 OR 4 OR 5)) // <br> Drinks alcohol <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 3) // 12 months <br> AND (Alcohol = 2 OR 3 OR 4 OR 5)) // <br> Drinks alcohol |
| Start of physical activity questions <br> [PhysInt] | Global Physical Activity Questionnaire (GPAQ) | Next we are going to ask you about the time you currently spend doing different types of physical activity in a typical week. <br> Please answer these questions even if you do not consider yourself to be a physically active person. <br> Think first about the time you spend doing work. Think of work as the things that you have to do such as paid or unpaid work, study/training, household chores, and childcare. <br> In answering the following questions 'vigorous-intensity activities' are activities that require hard physical effort and cause large increases in breathing | Control: | IF ((RespType = 1) // Mother AND (Sweep = 3) // 12 months <br> AND (ModeType = 4)) // Pre-complete <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 2)) // CASI |


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|  |  | or heart rate, 'moderate-intensity activities' are activities that require moderate physical effort and cause small increases in breathing or heart rate. <br> Press next to continue. |  |  |
| Whether work involves vigorousintensity activity <br> [GPAQWkV] | Global Physical Activity Questionnaire (GPAQ) | Does your work involve vigorousintensity activity that causes large increases in breathing or heart rate like carrying or lifting heavy loads, digging or construction work, for at least 10 minutes continuously? | Choice: single | IF ((RespType = 1) // Mother <br> AND (Sweep = 3) // 12 months <br> AND (ModeType = 4)) // Pre-complete <br> OR ((RespType = 2) // Partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 2)) // CASI |
| Number of days in week does vigorous intensity activities <br> [GPAQWkVF] | Global Physical Activity Questionnaire (GPAQ) | In a typical week, on how many days do you do vigorous-intensity activities as part of your work? | Number: 0, 1, 1..7 | IF ((RespType = 1) // Mother AND (Sweep = 3) // 12 months AND (GPAQWkV = 1) // Work does involve vigorous intensity activities AND (ModeType = 4)) // Pre-complete <br> OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2) // CASI AND (GPAQWkV = 1)) // Work does involve vigorous intensity activities |
| Time spent doing vigorousintensity activities at work <br> [GPAQWkVT] | Global Physical Activity Questionnaire (GPAQ) | How much time do you spend doing vigorous-intensity activities at work on a typical day? <br> Please enter the number of hours and minutes. | Time: | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3) // 12 months AND (GPAQWkV = 1)) // Work does involve vigorous intensity activities <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | AND (GPAQWkV = 1)) // Work does involve vigorous intensity activities |
| Whether work involves moderateintensity activity <br> [GPAQWkM] | Global Physical Activity Questionnaire (GPAQ) | Does your work involve moderate-intensity activity that causes small increases in breathing or heart rate, such as brisk walking or carrying light loads, for at least 10 minutes continuously? | Choice: single | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks |
| Number of days in week does moderate intensity activities <br> [GPAQWkMF] | Global Physical Activity Questionnaire (GPAQ) | In a typical week, on how many days do you do moderateintensity activities as part of your work? | Number: 0, 1, 1..7 | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3) // 12 months AND (GPAQWkM = 1)) // Work does involve moderate intensity activities <br> OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (GPAQWkM = 1)) // Work does involve moderate intensity activities |
| Time spent doing moderateintensity activities <br> [GPAQWkMT] | Global Physical Activity Questionnaire (GPAQ) | How much time do you spend doing moderate-intensity activities at work on a typical day? <br> Please enter the number of hours and minutes. | Time: | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3) // 12 months AND (GPAQWkM = 1)) // Work does involve moderate intensity activities <br> OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (GPAQWkM = 1)) // Work does involve moderate intensity activities |
| Introduction to questions about way of | Global Physical Activity | The next questions exclude the physical activities at work that you have already mentioned. | Control: | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months |


| Variable | Source | Question | Responses | Universe |
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| travelling to and from places [GPAQTrav] | Questionnaire (GPAQ) | Now we would like to ask you about the usual way you travel to and from places. For example to work, for shopping, to market, to a child carer or school. <br> Press next to continue. |  | OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks |
| Whether walks or uses a bicycle <br> [GPAQWIk] | Global Physical Activity Questionnaire (GPAQ) | Do you walk or use a bicycle (pedal cycle) for at least 10 minutes continuously to get to and from places? | Choice: single | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks |
| Number of days in week walks or uses a bicycle <br> [GPAQWIkF] | Global Physical Activity Questionnaire (GPAQ) | In a typical week, on how many days do you walk or bicycle for at least 10 minutes continuously to get to and from places? | Number: 0, 1, 1..7 | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3) // 12 months AND (GPAQWIk = 1)) // Has walked or biked for at least 10 minutes continuously to get to and from places <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (GPAQWIk = 1)) // Has walked or biked for at least 10 minutes continuously to get to and from places |
| Time spent walking or bicycling for travel <br> [GPAQWIkT] | Global Physical Activity Questionnaire (GPAQ) | How much time do you spend walking or bicycling for travel on a typical day? <br> Please enter the number of hours and minutes. | Time: | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3) // 12 months AND (GPAQWIk = 1)) // Has walked or biked for at least 10 minutes continuously to get to and from places |


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| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | AND (GPAQVSp = 1)) // participant does vigorous sports for at least 10 minutes or more continuously |
| Time spent doing vigorous sports on a typical day <br> [GPAQVSpT] | Global Physical Activity Questionnaire (GPAQ) | How much time do you spend doing vigorous-intensity sports, fitness or recreational activities on a typical day? <br> Please enter the number of hours and minutes. | Time: | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3) // 12 months AND (GPAQVSp = 1)) // participant does vigorous sports for at least 10 minutes or more continuously <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (GPAQVSp = 1)) // participant does vigorous sports for at least 10 minutes or more continuously |
| Whether participant does any moderate intensity sports <br> [GPAQMSp] | Global Physical Activity Questionnaire (GPAQ) | Do you do any moderate-intensity sports, fitness or recreational (leisure) activities that cause a small increase in breathing or heart rate such as brisk walking, cycling, swimming, volleyball, for at least 10 minutes continuously? | Choice: single | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks |
| Number of days participant does moderate intensity sports in a week | Global Physical Activity Questionnaire (GPAQ) | In a typical week, on how many days do you do moderateintensity sports, fitness or recreational (leisure) activities? | Number: 0, 1, 1..7 | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3) // 12 months AND (GPAQMSp = 1)) // participant does moderate-intensity sports for at least 10 minutes or more continuously <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks |


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| [GPAQMSpF] |  |  |  | AND (GPAQMSp = 1)) // participant does moderate-intensity sports for at least 10 minutes or more continuously |
| Time spent doing moderateintensity sports on a typical day <br> [GPAQMSpT] | Global Physical Activity Questionnaire (GPAQ) | How much time do you spend doing moderate-intensity sports, fitness or recreational (leisure) activities on a typical day? <br> Please enter the number of hours and minutes. | Time: | IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3) // 12 months AND (GPAQMSp = 1)) // participant does moderate sports for at least 10 minutes or more continuously <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (GPAQMSp = 1)) // participant does moderate sports for at least 10 minutes or more continuously |
| Time spent sitting or reclining in a typical day <br> [GPAQSed] | Global Physical Activity Questionnaire (GPAQ) | We would now like to ask you about the time you spend sitting or reclining at work, at home, getting to and from places, or with friends including time spent sitting at a desk, sitting with friends, travelling in car, bus, train, reading, playing cards or watching television, but not including time spent sleeping. How much time do you usually spend sitting or reclining on a typical day? <br> Please enter the number of hours and minutes. | Time: | $\begin{aligned} & \text { IF ((RespType }=1) / / \text { Mother } \\ & \text { AND }(\text { ModeType }=4) / / \text { Pre-complete } \\ & \text { AND }(\text { Sweep }=3)) / / 12 \text { months } \\ & \text { OR ((RespType }=2) / / \text { Partner } \\ & \text { AND }(\text { ModeType }=2) / / \text { CASI } \\ & \text { AND }(\text { Sweep }=1)) / / 28 \text { weeks } \end{aligned}$ |


| Variable | Source | Question | Responses | Universe |
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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) // Mother and (Sweep \(=1,2,3\) ) // 28 weeks, 6 and 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI``` |
| Number of days per week eat breakfast <br> [Breakfst] | 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 meal when you first get up in the morning? | Choice: single | IF (RespType = 1 or 2) // Mother or Partner and (Sweep =1) // 28 weeks and (ModeType $=2$ ) // CASI |
| 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: single <br> 1 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> months <br> 9 Never | IF (RespType =1 or 2) // Mother or Partner and (Sweep =1) // 28 weeks and (ModeType = 2) // CASI |
| Portions of fruit per day | New | How many portions a day? | Number: 0, 2, 0.. 20 | IF (FruitFr = 1 or 2) // Eats fruit once a day or more than once a day |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [FruitPor] |  | A portion of fruit is 80 g . This is around: <br> 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. <br> A large handful of berries, cherries or grapes. <br> One heaped tablespoon of dried fruit such as raisins, cranberries or sultanas. |  |  | ```and (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
| Type of bread usually eaten [BreadTyp] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | What type of bread, rolls, or chapattis do you usually eat? <br> Please choose all that apply. | Ch <br> 1 <br> 1 <br> 2 <br> 3 <br> 4 | ice: multiple <br> White bread <br> Brown/granary bread <br> Wholemeal bread <br> 50/50 bread (eg Hovis best of both) <br> Varies too much to say <br> None - I do not eat bread | IF (RespType $=1$ or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI |
| 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> Please choose all that apply. | 2  <br> 3  <br> 4  <br> 5  <br> 6  <br> 7  <br> 8  | ice: multiple <br> Full fat <br> Semi-skimmed <br> 1\% <br> Skimmed <br> Goat/sheep milk <br> Soya milk <br> Other <br> Don't use milk | IF (RespType = 1 or 2 ) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType $=2$ ) // CASI |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 (MilkTyp = 6) // Other type of milk and (RespType $=1$ or 2 ) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI |
| 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 = 1) // 28 weeks and (ModeType = 2) // CASI |
|  |  |  | 1 | More than once a day |  |
|  |  |  | 2 | Once a day |  |
|  |  |  | 3 | 2 or 3 times a week |  |
|  |  |  | 4 | Once a week |  |
|  |  |  | 5 | 2 or 3 times a month |  |
|  |  |  | 6 | Once a month |  |
|  |  |  | 7 | Every 2 months |  |
|  |  |  | 8 | ```Less often than every 2``` months |  |
|  |  |  |  |  |  |
| Portions of vegetables per day <br> [VegePort] | New | How many portions a day? <br> A portion of vegetables is 80 g . This is around: <br> One dessert bowl of salad. <br> Three heaped tablespoons of (fresh, frozen or tinned) vegetables or pulses (beans, lentils, chick peas) | $\text { Number: 0, 2, } 0 . .20$ |  | IF (VegeFr = 1 or 2) // Eats vegetables once a day or more than once a day AND (RespType $=1$ or 2 ) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI |
| How often eat sweets or chocolate [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 = 1) // 28 weeks and (ModeType $=2$ ) // CASI |
|  |  |  | 1 | More than once a day |  |
|  |  |  | 2 | Once a day |  |
|  |  |  | 3 | 2 or 3 times a week |  |
|  |  |  | 5 | 2 or 3 times a month |  |
|  |  |  | 6 | Once a month |  |
|  |  |  | 7 | Every 2 months |  |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 8 | Less often than every 2 months Never |  |
| How often eat processed meat <br> [PrMeatFr] | New but adapted from The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | How often do you eat processed meat? <br> E.g. bacon, ham, sausages, burgers, tinned meats | 1 <br> 2 <br> 3 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 | ice: single <br> More than once a day <br> Once a day <br> 2 or 3 times a week <br> Once a week <br> 2 or 3 times a month <br> Once a month <br> Every 2 months <br> Less often than every 2 months <br> Never | IF (RespType $=1$ or 2 ) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType $=2$ ) // CASI |
| How often eat savoury snacks <br> [SnackFr] | The Diet and Nutrition Survey of Infants and Young Children (DNSIYC) | How often do you eat crisps and other savoury snacks? | 1 <br> 2 <br> 2 <br> 3 <br> 4 <br> 5 <br> 5 <br> 6 <br> 7 <br> 8 | ice: single <br> More than once a day <br> Once a day <br> 2 or 3 times a week <br> Once a week <br> 2 or 3 times a month <br> Once a month <br> Every 2 months <br> Less often than every 2 months <br> Never | IF (RespType = 1 or 2) // Mother or Partner and (Sweep =1) // 28 weeks and (ModeType = 2) // CASI |

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

6.1 Family Relationships

| 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) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 2 OR 3)) // 6 months or 12 months |
| 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. | Choice: single | IF ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1 OR 3) // 28 weeks, or 12 <br> months <br> AND (ResPart = 1)) // Mother and Partner <br> resident in same HH <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (ResPart = 1)) // Mother and Partner <br> resident in same HH |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 5 We share and manage <br> our household finances <br> jointly <br> 6 We pool some of the <br> money and keep the <br> rest separate <br> 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: single | IF ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (ResPart = 1)) // Mother and Partner <br> resident in same HH <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep $=1$ or 3) // 28 weeks or 12 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 = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (ResPart = 1)) // Mother and Partner <br> resident in same HH <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1 or 3 ) // 28 weeks or 12 <br> months <br> AND (ResPart = 1)) // Mother and Partner resident in same HH |
| GRIMS - <br> Partner | Golombok Rust Inventory of | The next questions are about your relationship with your partner. | Choice: single <br> 1 Strongly disagree | IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| sensitive to needs <br> [GRIMS01] | Marital State (GRIMS) - Short version | Please say how much you agree or disagree with each of the following statements. <br> My partner is usually sensitive to and aware of my needs | 2 Disagree <br> 3 Agree <br> 4 Strongly agree | ```AND (Sweep = 1 OR 3) // 28 weeks, or 12 months AND (Partner = 1)) // Has a Partner OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks``` |
| 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 = 1 OR 3) // 28 weeks, or 12 months AND (Partner = 1)) // Has a Partner OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks``` |
| 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 <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1 OR 3) // 28 weeks, or 12 <br> months <br> AND (Partner = 1)) // Has a Partner <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks |
| 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 = 1 OR 3) // 28 weeks, or 12 months AND (Partner = 1)) // Has a Partner OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks``` |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| 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 <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1 OR 3) // 28 weeks, or 12 <br> months <br> AND (Partner = 1)) // Has a Partner <br> OR ((RespType = 2) // Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks |
| Frequency of arguments <br> [ArgueFrq] | Growing up in Ireland | (IF SWEEP 1:) Many couples argue from time to time. Thinking about the time since ${ }^{\wedge}$ [you / your partner] became pregnant, roughly how often do you and your partner argue? <br> (If SWEEP = 2:) Many couples argue from time to time. Thinking about the time since ${ }^{\wedge}$ [cohort baby name(s)] ^[was/were] born, roughly how often do you and your partner argue? | Choice: single | ```IF ((RespType = 1 OR 2) // Mother or Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (Partner = 1)) // Has a Partner OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (Partner = 1)) // Has a Partner``` |
| Shouting at each other <br> [ArgShout] | Growing up in Ireland | When you and your partner argue, do you shout or yell at each other? | Choice: single | IF ((RespType = 1 OR 2) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (ArgueFrq = 1..4)) // Argues with partner <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | AND (Sweep = 2) // 6 months AND (ArgueFrq = 1..4)) // Argues with partner |
| Throwing things at each other [ArgThrow] | Growing up in Ireland | When you and your partner argue, do you throw something at each other? | Choice: single | IF ((RespType = 1 OR 2) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (ArgueFrq = 1..4)) // Argues with partner <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 2) // 6 months <br> AND (ArgueFrq = 1..4)) // Argues with partner |
| How often do you push, slap or hit each other <br> [ArgPush] | Growing up in Ireland | When you and your partner argue, do you push, hit or slap each other? | Choice: single | IF ((RespType = 1 OR 2) // Mother or Partner <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 weeks <br> AND (ArgueFrq = 1..4)) // Argues with partner <br> OR ((RespType = 1) // Mother <br> AND (ModeType = 2) // CASI <br> AND (Sweep = 2) // 6 months <br> AND (ArgueFrq = 1..4)) // Argues with partner |

### 6.2 Social Networks and Supports

| Variable | Source | Question | Responses | Universe |
| :--- | :--- | :--- | :--- | :--- |
| Introduction <br> to social <br> networks <br> and support <br> questions |  | You will now be asked some <br> questions about your social <br> networks and support. <br> [SocIntro] | Press next to continue. |  |

### 6.3 Housing

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Introduction to housing questions <br> [HsingInt] |  | You will now be asked some questions about housing and where you live. <br> Press next to continue. | Control: | IF ((RespType = 1) // Mother And (ModeType $=2$ ) // CASI And (Sweep $=1,2,3$ )) // 28 weeks, 6 months, 12 months <br> OR ((RespType = 2) // Partner <br> And (ModeType = 2) // CASI <br> And (Sweep = 1)) // 28 weeks |
| Tenure of home <br> [Tenure] | Millennium Cohort Study (MCS) Sweep 2 | Do you ^[or your partner] own or rent your home or have some other arrangement? <br> Please choose one option only. | Choice: single1 Own outright <br> 2 Own - mortgage/loan <br> 3 Part rent/part <br> mortgage (shared <br> equity) <br> 4 Rent from local <br> authority <br> 5 Rent from Housing <br> Association <br> 6 Rent privately <br> 7 Living with parents <br> 8 Live rent free <br> 9 Squatting <br> 10 Other | ```IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2)) // CASI OR ((RespType = 1) // Mother And (Sweep \(=2\) or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1)) // moved house``` |
| Who owns or is buying the property <br> [WhOwnsHs] | Adapted from English Housing Survey (EHS) | May we check who personally ${ }^{\wedge}$ [owns / is buying] your home? | Choice: single1 Myself only <br> 2 My partner only <br> 3 My partner and I <br> together <br> 4 Myself and someone <br> else in the household <br> 5 Someone else in the <br> household only | ```IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (Tenure = 1 or 2 or 3 or 7) And (ModeType = 2) // CASI``` |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $6 \begin{aligned} & \text { Someone outside the } \\ & \text { household }\end{aligned}$ |  |
| Type of accommodation [AccomTyp] | Adapted from <br> Millennium Cohort <br> Study (MCS) <br> Sweep 5 | Is your home... <br> Please choose one option only. | Choice: single1 A house or bungalow <br> 2 A flat or maisonette <br> 3 A studio flat <br> 4 A Room or bedsit <br> 5 Shared flat (with <br> another individual or <br> family) <br> 6 Shared house (with <br> another individual or <br> family) <br> 7 Student accommodation <br> 8 Other answer | ```IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2)) // CASI OR ((RespType = 1) // Mother And (Sweep \(=2\) or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1)) // moved house``` |
| Other type of accommodation <br> [AccomTyO] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | Please write in other type of accommodation. | Open: 50 | IF ((RespType = 1) // Mother <br> And (Sweep = 1 or 2 or 3 ) // 28 week, 6 <br> month or 12 month <br> And (ModeType = 2) // CASI <br> And (AccomTyp = 8)) // Other <br> accommodation <br> Or ((RespType = 2) // Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (AccomTyp = 8)) // Other <br> accommodation |
| Building floor of main living accommodation <br> [MainLivF] | Adapted from Millennium Cohort Study (MCS) Sweep 5 | On what floor of the building is your main living accommodation? <br> Please give your lowest floor that has living accommodation. | Choice: single | IF ((RespType $=1$ or 2$) / /$ Mother or Partner And (Sweep $=1) / / 28$ week And (ModeType $=2) / /$ CASI And (AccomTyp $=2,3,4,5,7)$ ) // Flat, studio flat, bedsit, shared flat or student accommodation |



Unoersardnalives-

| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 6 | June | OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3) // 6 month or 12 month <br> And (ModeType = 2) // CASI <br> And (MovedHs = 1) // moved house <br> And (?))// (CMoveYr <> DK or REF) // <br> year moved to address given |
|  |  |  | 7 | July |  |
|  |  |  | 8 | August |  |
|  |  |  | 9 | September |  |
|  |  |  | 10 | October |  |
|  |  |  | 11 | November |  |
|  |  |  | 12 | December |  |
| Day moved to current address <br> [CMoveDay] | Millennium Cohort Study (MCS) <br> Sweep 1 | If you can remember, please enter the day you started living at your current address. | Number: 0, 2, 1..31 |  | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (?))// (CMoveMth <> DK or REF) // month moved to address given <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3) // 6 month or 12 month <br> And (ModeType = 2) // CASI <br> And (MovedHs = 1) // moved house <br> And (?))// (CMoveMth <> DK or REF) // month moved to address given |
| Other addresses since start of pregnancy <br> [OthAddr] | Adapted from Millennium Cohort Study (MCS) Sweep 2 | Can we just check, is your current address the only place you have lived since the start of ^[your / your partner's] current pregnancy? | Cho1 <br> 2 | ce: single | ```IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI``` |
| Number of other places lived [OthPILiN] | Adapted from <br> Millennium Cohort <br> Study (MCS) <br> Sweep 2 | How many other places have you lived at ^[since the start of ^[your / your partner's] current pregnancy / since we last interviewed you]? | Number: 0, 2, 1..97 |  | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (OthAddr = 2)) // lived in other places since start of pregnancy |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Do not include your current address |  | OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3) // 6 or 12 months <br> And (ModeType = 2) // CASI <br> And (OthPILiv = 2)) // not the only place lived since last interview |
| Other postcodes lived at since start of pregnancy <br> [PCodePrg] | New | For all the other places you have lived at since the start of $\wedge$ [your / your partner's] current pregnancy, please tell us the postcode, address and when you moved there. <br> Can we take the full postcode of the ${ }^{\wedge}$ [first/second/third etc.] place? <br> $\wedge$ [Address $\wedge[1 / 2 / 3 /$ etc.]: <br> $\wedge[$ AddNoPre]^[Address from PCCkPrev] or ^[PrevAddr]] | Choice: single | IF (RespType $=1$ or 2 ) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType $=2$ ) // CASI <br> And (OthAddr = 2) // lived in other places since start of pregnancy |
| Other postcodes lived at since start of pregnancy <br> [PcodePrv] | New | Please enter the full postcode of the $\wedge$ [first/second/third/etc.] place. <br> (E.G. kt12 3jt) | Open: 8 | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (PCodePrg = 1)) // agreed to give postcode <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 2) // CASI <br> And (PCodelnt = 1)) // agreed to give postcode |
| Address check | New | This is: | Choice: single $\qquad$ <br> 1 Yes | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| [PCCkPrev] |  | ${ }^{\wedge}$ [Address look up] <br> Is this correct? | 2 No - postcode <br> incorrect <br> 3 No - postcode correct <br> but address is wrong | And (ModeType = 2) // CASI <br> And (?)) // postcode entered at PCodePrv <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 2) // CASI <br> And (?)) // postcode entered at PCodePrv |
| House name or number <br> [AddNoPre] | New | Please can you give us the house name/number? | Open: 1024 | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (PCCkPrev = 1)) // address correct <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 2) // CASI <br> And (PCCkPrev = 1)) // address correct |
| Confirming address <br> [PrvPCCon] | New | To confirm, was this your full address? <br> ${ }^{\wedge}$ [AddNoPre]^[Address from PCCkPrev] | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (?)) // (AddNoPre <> REF) // house name/number given <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 2) // CASI <br> And (?)) // (AddNoPre <> REF) // house name/number given |
| Previous address <br> [PrevAddr] | New | Please can we take the full address? | Open: 1024 | ```IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI``` |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Please include the house number/name. If you do not know the postcode, please leave it blank. |  | And ((PCCkPrev = 3) // address incorrect <br> Or (PCodePrg = 2) // Postcode refused <br> Or (PrvPCCon = 2))) // address incorrect <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3) // 6 or 12 months <br> And (ModeType = 2) // CASI <br> And ((PCCkPrev = 3) // address incorrect <br> Or (PCodeInt = 2) // Postcode refused <br> Or (PrvPCCon = 2))) // address incorrect |
| Confirming address <br> [PrvAdCon] | New | To confirm, was this your full address? <br> $\wedge$ [PrevAddr] | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (?)) // (PrevAddr <> REF) // address given <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 or 12 months <br> And (ModeType = 2) // CASI <br> And (?)) // (PrevAddr <> REF) // address given |
| Year moved to other addresses lived at <br> [AddYear] | Adapted from Millennium Cohort Study (MCS) Sweep 2 | When did you move to this $\wedge$ [first/second/third/etc.] address? <br> ${ }^{\wedge}\left[\right.$ AddNoPre] ${ }^{\wedge}$ [Address from PCCkPrev]^[PrevAddr] <br> Please enter the year. If you are not sure, please give an approximate answer. | Date: YYYY | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (OthAddr = 2)) // lived in other <br> places since start of pregnancy <br> OR ((RespType = 1) // Mother <br> And (Sweep = 2 or 3) // 6 month visit, 12 <br> month visit <br> And (ModeType = 2) // CASI <br> And (OthPILiv = 2)) // not the only placed lived since last interview |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Month moved to other addresses lived at <br> [AddMonth] | Adapted from Millennium Cohort Study (MCS) <br> Sweep 2 | Please enter the month you started living at this $\wedge[$ first/second/third/etc.] address. <br> ${ }^{\wedge}[\text { AddNoPre }]^{\wedge}$ [Address from PCCkPrev]^[PrevAddr] | Choice: single | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (?)) // (AddYear <> DK or REF) // <br> Year moved given <br> OR ((RespType = 1) // Mother <br> And (Sweep = 2 or 3) // 6 month visit, 12 <br> month visit <br> And (ModeType = 2) // CASI <br> And (?)) // (AddYear <> DK or REF) // <br> Year moved given |
| Day moved to other addresses lived at [AddDay] | Adapted from Millennium Cohort Study (MCS) Sweep 2 | If you can remember, please enter the day you started living at this ^[first/second/third/etc.] address. <br> ${ }^{\wedge}$ [AddNoPre]^[Address from PCCkPrev]^[PrevAddr] | Number: 0, 2, 1..31 | IF ((RespType = 1 or 2) // Mother or Partner <br> And (Sweep = 1) // 28 week <br> And (ModeType = 2) // CASI <br> And (?)) // (AddMonth <> DK or REF) // <br> Month moved given <br> OR ((RespType = 1) // Mother <br> And (Sweep $=2$ or 3 ) // 6 month visit, 12 <br> month visit <br> And (ModeType = 2) // CASI <br> And (?)) // (AddMonth <> DK or REF) // <br> Month moved given |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Neighbourhood introduction <br> [NHoodIn] |  | You will now be asked some questions about the area you live in. <br> Press next to continue. |  | trol: | IF ((RespType = 1) // Mother <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 1 OR 2 OR 3)) // 28 weeks, <br> 6 months or 12 months <br> OR ((RespType = 2) // Partner <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks |
| Satisfaction with area <br> [AreaSat] | Millennium Cohort Study (MCS) | How satisfied are you with the area as a place to live? | Cho <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 | ice: single <br> Very satisfied <br> Fairly satisfied <br> Neither satisfied nor <br> dissatisfied <br> Fairly dissatisfied Very dissatisfied | IF ((RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 1 or 2)) // 28 weeks, 6 month <br> OR ((RespType = 2) // Partner <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 1)) // 28 weeks |
| Belonging introduction <br> [NHBelInt] | Adapted from Understanding Society | Please indicate how strongly you agree or disagree with each of the following statements. <br> Press next to continue. |  | trol: | IF ((RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks <br> OR ((RespType = 1) // Mother <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 3)) // 12 months |
| Sense of belonging <br> [NHBelong] | Adapted from Understanding Society | I feel like I belong to my neighbourhood | Cho <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 | ice: single <br> Strongly agree <br> Agree <br> Neither agree nor <br> disagree <br> Disagree <br> Strongly disagree | IF ((RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks <br> OR ((RespType = 1) // Mother <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 3)) // 12 months |


| Variable | Source | Question |  | ponses | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Belonging borrow from neighbours <br> [NHBelBor] | Adapted from Understanding Society | I borrow things and exchange favours with my neighbours | 1 <br> 2 <br> 3 | ice: single <br> Strongly agree <br> Agree <br> Neither agree nor <br> disagree <br> Disagree <br> Strongly disagree | IF ((RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks <br> OR ((RespType = 1) // Mother <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 3)) // 12 months |
| Belonging trusted [NHBelTrs] | Adapted from Understanding Society | Most people in my neighbourhood can be trusted | 1 <br> 2 <br> 3 <br> 3 <br> 4 <br> 4 <br> 5 | ice: single <br> Agrongly agree <br> Neither agree nor <br> disagree <br> Disagree <br> Strongly disagree | IF ((RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks <br> OR ((RespType = 1) // Mother <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 3)) // 12 months |
| Belonging work together <br> [NHBelWrk] | Adapted from Understanding Society | I would be willing to work together with others on something to improve my neighbourhood | 1 <br> 2 <br> 2 <br> 3 | Strongly agree <br> Agree <br> Neither agree nor <br> disagree <br> Disagree <br> Strongly disagree | IF ((RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks <br> OR ((RespType = 1) // Mother <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 3)) // 12 months |

### 6.5 Environment

| Variable | Source | Question | Responses | Universe |
| :--- | :--- | :--- | :--- | :--- |
| Introduction <br> to <br> environment <br> module <br> [Enviroln] |  | You will now be asked some <br> questions about your environment <br> ^[and ^[Cohort baby name(s)]'s <br> environment]. | Control: |  |
| Press next to continue. |  |  |  |  |

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| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Number of x-rays partner had in 3 months before partner fell pregnant <br> [XrayPrPN] | Adapted from The Norwegian Mother and Child Study (MOBA) | How many X-rays did you have in the three months before your partner became pregnant? | Number: 0, 2, 1.. 30 | IF (RespType = 2) // Partner <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 1) // 28 week <br> AND (XrayPrP = 1) // had X-ray in 3 months before partner fell pregnant |
| Partner had any MRI scans in 3 months before partner pregnant <br> [MRIScanP] | Adapted from The Norwegian Mother and Child Study (MOBA) | Did you have any MRI scans in the three months before your partner became pregnant? | Choice: single | IF (RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week AND (NatFathP = 1) // respondent is natural father of cohort baby |
| Number of MRI scans partner had in 3 months before partner fell pregnant <br> [MRIScaPN] | Adapted from The Norwegian Mother and Child Study (MOBA) | How many MRI scans did you have in the three months before your partner became pregnant? | Number: 0, 2, 1..30 | IF (RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week AND (MRIScanP = 1) // had MRI in 3 months before partner fell pregnant |
| Partner worked with computer, printer or copying | Adapted from The Norwegian Mother and Child Study (MOBA) | Were you in close contact with a computer, laser printer or copying machine (at a distance of less than two meters) in the three months | Choice: single | IF (RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week AND (NatFathP = 1) // respondent is natural father of cohort baby |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| machine in 3 months prepregnancy <br> [Techno] |  | before your partner became pregnant? |  |  |
| Frequency partner worked with computer in 3 months prior to partner becoming pregnant <br> [Computer] | Adapted from The Norwegian Mother and Child Study (MOBA) | How often were you in close contact with a computer (at a distance of less than two meters) in the three months before your partner became pregnant? | Choice: single1 Seldom/Never <br> 2 A few times a week <br> 3 Less than one hour per <br> day <br> 4 $1-4$ hours per day <br> 5 5 or more hours per <br> day | IF (RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week AND (Techno = 1) // Used computer, printer or copying machine |
| Frequency partner worked with laser printer in 3 months prior to partner becoming pregnant <br> [LasPrint] | Adapted from The Norwegian Mother and Child Study (MOBA) | How often were you in close contact with a laser printer (at a distance of less than two meters) in the three months before your partner became pregnant? | Choice: single1 Seldom/Never <br> 2 A few times a week <br> 3 Less than one hour per <br> day <br> 4 $1-4$ hours per day <br> 5 5 or more hours per <br> day | IF (RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week AND (Techno = 1) // Used computer, printer or copying machine |
| Frequency partner worked with copying machine in 3 | Adapted from The Norwegian Mother and Child Study (MOBA) | How often were you in close contact with a copying machine (at a distance of less than two meters) in the three months | Choice: single | IF (RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week AND (Techno = 1) // Used computer, printer or copying machine |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| months prior to partner becoming pregnant <br> [Copier] |  | before your partner became pregnant? |  | 1-4 hours per day 5 or more hours per day |  |
| Time spent talking on mobile phone <br> [MobTime] | Adapted from Cohort Study of Mobile Phone Use and Health (COSMOS) and UK BIOBANK | $\wedge$ [Over the last 3 months on average, how much time per week did you talk on a mobile phone? / In the 3 months before your partner became pregnant, how much time per week did you talk on a mobile phone?] | Ch | ice: single <br> Less than 5 minutes <br> per week <br> $5-29$ minutes per week <br> $30-59$ minutes per week <br> $1-3$ hours per week <br> $4-6$ hours per week <br> $7-9$ hours per week <br> 10 or more hours per <br> week | IF (RespType $=1$ or 2 ) // Mother or Partner AND (ModeType = 2) // CASI <br> AND (Sweep = 1) // 28 week |
| Frequency of talking on hands free <br> [HandFree] | Adapted from COSMOS and UK BIOBANK | $\wedge$ [Over the last 3 months how often have you talked / In the 3 months before your partner became pregnant how often did you talk] on a mobile phone without holding it to your ear? <br> E.g. by using hands free kits in cars, speaker mode, earpieces, video calls, Bluetooth headsets. | Ch | ice: single <br> Never or almost never <br> Less than half the <br> time <br> About half the time <br> More than half the <br> time <br> Always or almost <br> always | IF (RespType = 1 or 2) // Mother or Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week |
| Where keep mobile phone while talking on hands free | Adapted from Cohort Study of Mobile Phone Use and Health | $\wedge$ [Over the last 3 months, where have you usually kept / In the 3 months before your partner became pregnant where did you usually keep] the mobile phone |  | ice: single <br> Chest region (e.g. chest pocket or hanging around the neck) | IF (RespType = 1 OR 2) // Mother or Partner <br> AND (Modetype = 2) // CASI <br> AND (Sweep = 1) // 28 week <br> And (HandFree $=2 . .5$ ) // uses handsfree |


| Variable | Source | Question |  | sponses | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [MobKeep] | (COSMOS) and UK BIOBANK | whilst talking using any kind of handsfree technologies or speaker mode? | R | Front hip region (e.g. trouser/skirt front pocket, on belt or on lap) <br> Rear hip region (e.g. trouser/skirt rear pocket or on belt) <br> In my hand <br> In my bag <br> Other |  |
| Time spent talking on cordless phone <br> [Cordless] | Adapted from Cohort Study of Mobile Phone Use and Health (COSMOS) and UK BIOBANK | $\wedge$ [Over the last 3 months / In the 3 months before your partner became pregnant], on average how much time per week did you spend talking on a cordless phone? | 1 <br> 2 <br> 2 <br> 3 <br> 4 <br> 4 <br> 5 <br> 6 | ice: single <br> I ^ [do/did] not use a <br> cordless phone <br> Less than 5 minutes <br> per week <br> $5-29$ minutes per week <br> $30-59$ minutes per week <br> $1-6$ hours per week <br> 6 or more hours per <br> week | IF (RespType = 1 or 2) // Mother or Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week |

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

## Grid 5

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

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


| 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) // Mother or partner <br> and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI <br> OR ((RespType = 1) // Mother and (Sweep $=2$ or 3) // 6 or 12 months and (ModeType = 2)) // CASI |
| Ethnic group [EthGrp] | 2011 Census | What is your ethnic group? <br> Choose one section from A to E , then select one option to best describe your ethnic group or background. | Choice: single1 A. White <br> English / Welsh / Scottish / <br> Northern Irish / British <br> 2 A. White <br> Irish <br> 3 A. White <br> Gypsy or Irish Traveller <br> 4 A. White <br> Any other White background <br> 5 B. Mixed/multiple ethnic <br> groups <br> White and Black Caribbean <br> 6 B. Mixed/multiple ethnic <br> groups <br> White and Black African <br> 7 B. Mixed/multiple ethnic <br> groups <br> White and Asian | ```If (Resptype = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |



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| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | and (ModeType = 2) // CASI |
| 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) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
| [UKBorn] |  |  | 1 | Yes, England | and (Sweep = 1) // 28 weeks and (ModeType $=2$ ) // CASI |
|  |  |  | 2 | Yes, Scotland |  |
|  |  |  | 3 | Yes, Wales |  |
|  |  |  | 4 | Yes, Northern Ireland |  |
|  |  |  | 5 | Not born in the UK |  |
| Country of birth <br> [PIBornC] | Understanding Society | In which country were you born? | Choice: single |  | If (UKBorn = 5) // Not born in the UK and (RespType $=1$ or 2 ) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType $=2$ ) // CASI |
|  |  |  | 1 | Republic of Ireland |  |
|  |  |  | 2 | France |  |
|  |  |  | 3 | Germany |  |
|  |  |  | 4 | Italy |  |
|  |  |  | 5 | Spain |  |
|  |  |  | 6 | Poland |  |
|  |  |  | 7 | Cyprus |  |
|  |  |  | 8 | Turkey |  |
|  |  |  | 9 | Australia |  |
|  |  |  | 10 | New Zealand |  |
|  |  |  | 11 | Canada |  |
|  |  |  | 12 | U.S.A |  |
|  |  |  | 13 | China/Hong Kong |  |
|  |  |  | 14 | India |  |
|  |  |  | 15 | Pakistan |  |
|  |  |  | 16 | Bangladesh |  |
|  |  |  | 17 | Sri Lanka |  |
|  |  |  | 18 | Kenya |  |
|  |  |  | 19 | Ghana |  |
|  |  |  | 20 | Nigeria |  |
|  |  |  | 21 | Uganda |  |
|  |  |  | 22 | South Africa |  |
|  |  |  | 23 | Jamaica |  |
|  |  |  | 24 | Other country |  |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| 'Other' country of birth <br> [PIBornCO] | Adapted from Understanding Society | Please write in the country where you were born. | Open: 50 | $\begin{aligned} & \text { If }(\text { PIBornC }=24) / / \text { Other country } \\ & \text { and }(\text { RespType }=1 \text { or } 2) / / \text { Mother } \\ & \text { or partner } \\ & \text { and }(\text { Sweep }=1) / / 28 \text { weeks } \\ & \text { and (ModeType }=2) / / \text { CASI } \end{aligned}$ |
| Year of arrival to UK <br> [ArrivUKY] | Understanding Society | In what year did you first come to the UK to live, even if you have spent time abroad since? <br> Please enter the year in a 4 digit format. For example, if you came to this country to live in 2010, you would enter: 2010. | Date: yyyy | If (UKBorn = 5) // Not born in UK and (RespType $=1$ or 2 ) $/ /$ Mother or partner and (Sweep = 1) // 28 weeks and (ModeType $=2$ ) // CASI |
| Grandfather's country of birth <br> [PIBornGF] | Understanding Society | In which country was your father born? | Choice: single | ```IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |


| Variable | Source | Question | Responses |  | Universe |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 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 |  |
| Grandfather's country of birth - other <br> [PIBorGFO] | Adapted from Understanding Society | Please type in the country where your father was born. | Open: 50 |  | IF (PIBornGF = 28) // Other country and (RespType $=1$ or 2 ) // Mother or Partner <br> and (Sweep = 1) // 28 weeks and (ModeType $=2$ ) // CASI |
| Grandmother's country of birth <br> [PIBornGM] | Understanding Society | In which country was your mother born? | Choice: single |  | ```IF (RespType = 1 or 2 ) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
|  |  |  | 1 | England |  |
|  |  |  | 2 | Scotland |  |
|  |  |  | 3 | Wales |  |
|  |  |  | 4 | Northern Ireland |  |
|  |  |  | 5 | Republic of Ireland |  |
|  |  |  | 6 | France |  |
|  |  |  | 7 | Germany |  |
|  |  |  | 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 |  |



| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Main language <br> [MainLang] | 2011 Census | What is your main language? | Choice: single | ```IF (Resptype = 1 or 2 ) // Mother or Partner and (Sweep = 1) // 28 week and (ModeType = 2) // CASI``` |
| Main language (not English) <br> [MainLanO] | Adapted from 2011 Census | Please enter main language here. | Open: 50 | IF (Resptype = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 week and (ModeType $=2$ ) // CASI 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 ) // Mother or Partner and (Sweep = 1) // 28 week and (ModeType $=2$ ) // CASI and (MainLang = 2) // English not main language |
| Reading English <br> [ReadEng] | Adapted from 2011 Census and German SocioEconomic Panel (GSOEP) | How well can you read English? | Choice: single | IF (Resptype = 1 or 2 ) // Mother or Partner and (Sweep = 1) // 28 week and (ModeType $=2$ ) // CASI 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 ) // Mother or Partner and (Sweep = 1) // 28 week and (ModeType $=2$ ) // CASI and (MainLang = 2) // English not main language |
| Religion introduction <br> [ReligInt] |  | The next questions are about religion. <br> Press next to continue. | Control: | IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI <br> OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI |


| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Whether belong to religion <br> [Religion] | Understanding Society | Do you regard yourself as belonging to any particular religion? | Choice: single | IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI <br> OR ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI |
| Which religion belongs to [ReligAct] | Adapted from Understanding Society | Which religion do you regard yourself as belonging to? | Choice: single | ```IF ((Religion = 1) // they belong to a religion and (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI OR ((Religion = 1) // they belong to a religion and (RespType =1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI``` |
| Religion brought up in [ReligGrw] | Adapted from Understanding Society | Which religion were you brought up in? | Choice: single1 No religion <br> 2 Church of England /Anglican / <br> Church in Wales / Scottish <br> Episcopal Church <br> 3 Roman Catholic <br> 4 Church of Scotland / <br> Presbyterian <br> 7 Methodist <br> 8 Other Christian <br> 9 Christian (No Denomination) <br> $l$  | IF ((Religion = 2) // they don't belong to a religion and (RespType $=2$ ) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI <br> OR ((Religion = 2) // they don't belong to a religion and (RespType =1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) //CASI |



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### 6.7 Parental Education

| Variable | Source | Question | Responses | Universe |
| :---: | :---: | :---: | :---: | :---: |
| Parental education introduction [PEdInt] | Millennium Cohort Study (MCS) Sweep 1 | The following questions are about your education and reading habits. Press next to continue. | Control: | IF ((RespType = 1) // Mother and (Sweep = 1 or 2$) / / 28$ weeks or 6 months and (ModeType $=2)$ ) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks only and (ModeType $=2) / /$ CASI |
| 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 you are still in full-time education, please select the "still in full-time education" option. <br> If you left full time education and then returned later, we are interested in the age that you first left full-time continuous education. <br> A sandwich course or Gap year count as full-time continuous education. | Number: 0, 2, 0..99 | ```IF (RespType = 1 OR 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |
| Highest educational qualification <br> [HighQual] | Adapted from Understanding Society Wave 3 | Please can you tell us the highest educational or school qualification you have obtained $\wedge$ [so far]? | Choice: single | ```IF (RespType = 1 OR 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |



| Variable | Source | Question | Responses | Universe |
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| Whether highest qualification gained in UK <br> [UKQual] | Understanding Society Wave 3 | Can we just check - did you gain this qualification in the UK? | Choice: single | ```IF (RespType = 1 OR 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI 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? | Choice: multiple | ```IF (RespType = 1 OR 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI``` |


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|  |  |  | 15 Award, Certificate or <br> Diploma qualification at <br> Entry level or Levels 3 <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 = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI <br> OR ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType $=2)$ ) // CASI |
| Number of books at home <br> [NumBooks] | Millennium Cohort Study (MCS) Sweep 5 and Programme for the International Assessments of Adult Competencies (PIAAC) | About how many books are there in your home? <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 = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI <br> OR ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI |
| Number of books at home when aged 16 <br> [BookTeen] | Adapted from Millennium Cohort Study (MCS) Sweep 5 and Programme for the International | 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. | Choice: single | IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType $=2)$ ) // CASI <br> OR ((RespType = 1) // Mother and (Sweep $=2$ ) // 6 months and (ModeType = 2)) // CASI |


| Variable | Source | Question | Responses | Universe |  |
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|  | Assessments of | (There are usually 40 books per |  |  |  |
|  | 6 <br> Adult <br> Competencies <br> (PIAAC) | Metre of shelving or 15 books <br> per foot of shelving). |  |  |  |


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| 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 = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI <br> OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2)) // CASI |
| Father's job title when respondent was aged 14 <br> [FathJob] | Questions adapted from <br> Understanding <br> Society and British <br> Household Panel <br> Survey (BHPS) | What job was your father doing at that time? <br> What was his job title? | Open: 150 | IF ((RespType = 2) // partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 2) // CASI <br> AND (FathWork = 1)) // Father was working <br> OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2) // CASI AND (FathWork = 1)) // Father was working |
| Father's job role when respondent was aged 14 <br> [FathRole] | Questions adapted from Understanding Society and British Household Panel Survey (BHPS) | Briefly describe the work your father did. | Open: 300 | IF ((RespType = 2) // partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 2) // CASI <br> AND (FathWork = 1)) // Father was working <br> OR ((RespType = 1) // Mother <br> AND (Sweep = 2) // 6 months <br> AND (ModeType = 2) // CASI <br> AND (FathWork = 1)) // Father was working |


| Variable | Source | Question | Responses | Universe |
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| Respondent's father's educational status <br> [FathEduc] | Questions adapted from Understanding Society and British Household Panel Survey (BHPS) | Thinking about your father's educational qualifications when you were 14 years old, which of these best describes the type of qualifications your father held at that time? | Choice: single | IF ((RespType = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2) // CASI AND (FathWork <> 3)) // Father not deceased at that time <br> OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months 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 | IF ((RespType = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI <br> OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2)) // CASI |
| 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 = 2) // partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2) // CASI AND (MothWork = 1)) // Mother was working |


| Variable | Source | Question | Responses | Universe |
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|  |  |  |  | OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2) // CASI AND (MothWork = 1)) // Mother was working |
| Mother's job role when respondent was aged 14 <br> [MothRole] | Questions adapted from Understanding Society and British Household Panel Survey (BHPS) | Briefly describe the work your mother did. | Open: 300 | IF ((RespType = 2) // partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 2) // CASI <br> AND (MothWork = 1)) // Mother was working <br> OR ((RespType = 1) // Mother AND (Sweep = 2) // 6 months AND (ModeType = 2) // CASI AND (MothWork = 1)) // Mother was working |
| Respondent's mother's educational status <br> [MothEduc] | Questions adapted from Understanding Society and British Household Panel Survey (BHPS) | Thinking about your mother's educational qualifications when you were 14 years old, which of these best describes the type of qualifications your mother held at that time? | Choice: single1 She had left school <br> without any <br> qualifications or <br> certificates <br> 2 She had left school <br> with some <br> qualifications or <br> certificates <br> 3 She had gained post- <br> school qualifications <br> or certificates of <br> further education <br> (e.g. City and Guilds) <br> 4 She had gained a <br> university degree or <br> other degree <br> 5 Other <br> 6 Don't know | IF ((RespType = 2) // partner <br> AND (Sweep = 1) // 28 weeks <br> AND (ModeType = 2) // CASI <br> AND (MothWork <> 3)) // Mother not <br> deceased at that time <br> OR ((RespType = 1) // Mother <br> AND (Sweep = 2) // 6 months <br> AND (ModeType = 2) // CASI <br> AND (MothWork <> 3)) // Mother not <br> deceased at that time |


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| Income module CASI introduction <br> [Finanlnt] |  | The next question is about your income and finances. <br> Press next to continue. | Con | trol: | ```IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 2) // CASI And (Sweep = 1)) // 28 weeks OR ((RespType = 1) // Mother And (ModeType \(=2\) ) // CASI And (Sweep = 3)) // 12 months``` |
| How managing financially [ManagFin] | Millennium Cohort Study (MCS) Sweep 5 | How well would you say you ^[and your partner] are managing financially these days? <br> Would you say you are... | Cho <br> 1 <br> 1 <br> 2 <br> 3 <br> 4 | ice: single <br> Living comfortably <br> Doing alright <br> Find about getting by <br> diffing it quite <br> Finding it very <br> difficult | ```IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 2) // CASI And (Sweep = 1)) // 28 weeks OR ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 3)) // 12 months``` |


[^0]:    ${ }^{1}$ See end of this section for further details of grids

