

# **Pregnancy Component: Partner** questionnaire

#### **EDITORS**

Suzanne Walton Nicola Foster Carol Dezateux

#### **AUTHORS**

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

Diane Reay Anna Vignoles

#### **Forward**

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

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

Members of the Scientific Steering Committee:

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

Professor Carol Dezateux Professor Kathleen Kiernan

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

Professor Alan Emond Professor Anna Vignoles (chair)

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#### 1. Introduction

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

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

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

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



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

#### 1.1 Structure of the questionnaires

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

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

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

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



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

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

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

#### 1.2 Variable labels and names

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

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

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

#### 1.3 Source of the question

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



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

#### 1.4 Question

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

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

#### 1.5 Textfills

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

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

#### 1.6 Responses

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

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



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

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

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

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

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

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

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



#### 1.8 Checks

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

#### 1.9 Universe and routing instructions

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

RespType = 1 indicates the question is asked of mothers

RespType = 2 indicates the question is asked of partners

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

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

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

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

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

ModeType = 1 indicates the question is asked as CAPI

ModeType = 2 indicates the question is asked as CASI

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

<> is used to mean is not equal to

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

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

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



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

#### 1.10 Multiple births

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

#### 1.11 Looped sections

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

#### 1.12 This document

This document now details the questionnaires used for 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	New	THANK RESPONDENT FOR AGREEING TO TAKE PART. PLEASE NOW:	Choice: single  1 Yes 2 No	IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI
[PCConsnt]		EXPLAIN YOU NEED A SIGNED CONSENT FORM.  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.  ARE ALL THE COMPULSORY BOXES INITIALED BY THE RESPONDENT?  IF THEY ARE NOT, CHECK WHETHER THAT IS CORRECT, AND IF SO, THE VISIT WILL END.		
Consent form number [PCFrmNum]	New	PLEASE NOW ENTER THE SERIAL NUMBER OF THE CONSENT FORM.	Number: 0, 7, 50000006999999	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 [ConsVolP]	New	PLEASE INDICATE WHICH OTHER CONSENTS THE RESPONDENT HAS GIVEN.	Choice: single  1 Biological samples	IF (RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI
Health consents [PCConHlt]	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.  We would like your permission to request health-related information about you.  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.  If you agree, we need you to initial this form to show you have given us your permission. Please now	Choice: multiple  1 Health Registration records (number ^[11/9]) 2 Routine Health records (number ^[12/10]) 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
Variable	Source	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.  RETURN TO THE PAPER CONSENT FORM AND THE SECTION ON "HEALTH".  RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT.  ASK THE PARTICIPANT TO INITIAL EACH BOX IN THESE SECTIONS, IF THEY AGREE.  PLEASE INDICATE WHICH CONSENTS RESPONDENT HAS GIVEN.	Responses	Universe
		^[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?  PLEASE ENTER NHS NUMBER IN THE FORMAT XXX-XXXX	Number: 0, 10, 09999999999	IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (PCConHIt = 1 or 2) // at least one health consent given



Variable	Source	Question	Responses	Universe
Assisted conception	New	Later on we will ask you some questions about ^[your/your partner's] current pregnancy.	Choice: single	IF ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
[PCAssCon]		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?  READ OUT OPTIONS	2 No or not applicable	OR ((RespType = 1) // Mother AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
		^[PLEASE BE AWARE THAT THE PARTNER MAY NOT BE THE BIOLOGICAL PARENT OF THE BABY - BE SENSITIVE AND DO NOT PROBE FURTHER]		
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.	Choice: single  1 Respondent declined to accept form 2 Respondent accepted form and said they would complete it prior to leaving 3 Respondent accepted form and will return it later	IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (PCAssCon = 1) // Had IVF/ICSI treatment in UK clinic
		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		



Variable	Source	Question	Responses	Universe
		this form can be kept confidential if you prefer.		
		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.		
		PLEASE HAND THE RESPONDENT THE HFEA FORM IN AN ENVELOPE, CHECKING THAT A BUSINESS REPLY ENVELOPE IS ENCLOSED.		
		PLEASE INDICATE THE OUTCOME.		
Participant consents signed	New	UNDERNEATH THE "HEALTH" SECTION OF THE CONSENT FORM:	Choice: single	IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks
[PCConSig]		ASK RESPONDENT TO WRITE THEIR NAME, DATE AND SIGN THE CONSENT FORM. WRITE YOUR NAME, DATE AND SIGN THE CONSENT FORM.	2 No	AND (ModeType = 1) // CAPI
		HAS THE FORM BEEN SIGNED BY BOTH YOU AND THE PARTICIPANT?		



## 3. Computer Assisted Personal Interview (CAPI)

### 3.1 Demographics

Variable	Source	Question	Responses	Universe
Number of household members	Millennium Cohort Study (MCS) First Survey	^[First, I'd like to ask a few questions about yourself and the people who live with you.]	Number: 0, 2, 199	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6m and Refresh at 12m AND (ModeType = 1)) // CAPI
[PersNo]		Including yourself, how many people live with you regularly as members of your household?		OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
		MEMBERS OF THE SAME HOUSEHOLD MUST EITHER SHARE AT LEAST ONE MEAL A DAY OR SHARE LIVING ACCOMMODATION.		
		IF HH MEMBER HAS BEEN OR IS LIKELY TO BE AWAY FOR 6 MONTHS OR MORE, COUNT AS RESIDENT ONLY IF S/HE IS GOING		
First name of household member	Adapted from Millennium Cohort Study (MCS) First Survey	I would like to ask a few details about each person in your household.	Open: 20	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1)) // CAPI
[Name]	,	^[What is your first name? / And what is the first name of the next person in your household?]		OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI



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



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



Variable Sour	ce Quest	ion	Res	ponses	Universe
		CEED THIS QUESTION HAS CODED 'NO'			
Introduction to relationships within the household [RespIntr]	how the	vould like to ask you about e people in your household ited to each other. NEXT TO CONTINUE		erol:	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
Relationship Adapt of household Miller	PROMPSO, ^[N  CODE O  BLOOD PRIORIT  TREAT F PARTNE PARTNE TREAT F MEMBE THOUG	RD D1  T OR CHECK IF NECESSARY: AME] IS YOUR?  ONE ONLY  RELATIONSHIPS TAKE TY OVER FOSTERING  RELATIVES OF CIVIL ERS AS THOUGH THE CIVIL ERS WERE MARRIED. ALSO RELATIVES OF COHABITING ERS OF THE HOUSEHOLD AS H THE COHABITING E WERE MARRIED.	Choi  1 2 3 4 5 6 7 8 9 10 11 12 13 14	Husband / wife Partner / Cohabitee Natural son / daughter Adopted son / daughter Foster son / daughter Step-son / step- daughter / child of (current/previous) partner Natural parent Partner of parent Adoptive parent Step-parent Natural brother / natural sister Half-brother / half- sister Step-brother / step- sister / child of parent's partner Adopted brother /	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks and Refresh at 6 and 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI



Variable	Source	Question	Responses	Univ	erse
Variable	Source	Question	16 Foster brothe foster sister 17 Grandchild 18 Maternal gran (or parent of 19 Paternal gran (or parent of 20 Grandparent's 21 Parent-in-law of partner 22 Brother-in-la Sister-in-law Partner of br sister 23 Aunt / Uncle 24 Cousin 25 Nanny / au pa housekeeper / domestic help 26 Lodger / Hous 27 Other relativ	dparent mother) dparent father) partner / Parent  v / / other or	erse
Relationship of household member to cohort baby [RelBaby]	Adapted from Millennium Cohort Study (MCS) First Survey	What is ^[your] / ^[Name]'s relationship to the baby who will be taking part in Life Study?  At Sweep 2 and 3: What is ^[Name]'s relationship to ^[Cohort baby name(s)]?  USE CARD D2  PROMPT OR CHECK IF NECESSARY: SO, ^[NAME] GIVEN AT NAME, IS THEIR?	28 Other non-rel Choice: single  7 Natural paren 8 Partner of pa 9 Adoptive pare 10 Foster parent 11 Step-parent 12 Natural broth     natural siste 13 Half-brother     sister 14 Step-brother     sister / chil     parent's part	IF ((Re AND (S and Re AND (I nt OR ((R AND (I nt Or (I nt	spType = 1) // Mother Sweep = 1 or 2 or 3) // 28 weeks efresh at 6 and 12m ModeType = 1)) // CAPI  espType = 2) // Partner Sweep = 1) // 28 weeks ModeType = 1)) // CAPI



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



Variable	Source	Question	Responses	Universe
[FamIntro]		ask you further questions which are relevant.  PRESS NEXT TO CONTINUE		OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI  OR ((RespType = 1) // Mother
				AND (Sweep = 2 or 3) // 6 and 12 months AND (ModeType = 1) // CAPI AND (((MothLive <> 2) // Mother not dead @ previous sweep AND ((Sex = 2) AND (RelResp <> 7 or 9))) // No female in HH is natural parent or adoptive parent of respondent OR ((FathLive <> 2) // Father not dead @ previous sweep AND ((Sex = 1) AND (RelResp <> 7 or 9))))) // No male in HH is natural parent or adoptive parent of respondent
Whether mother still alive [MLive]	Millennium Cohort Study (MCS) First Survey	Is your mother still alive?  ADD IF NECESSARY: BY MOTHER I  MEAN YOUR NATURAL OR  ADOPTIVE MOTHER	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND ((Sex = 2) AND (RelResp <> 7 or 9))) // No female in HH is natural parent or adoptive parent of respondent  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI
				AND ((Sex = 2) AND (RelResp <> 7 or 9))) // No female in HH is natural parent or adoptive parent of respondent  OR ((RespType = 1) // Mother AND (Sweep = 2 or 3) // Refresh at 6 and 12m AND (ModeType = 1) // CAPI



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



Variable	Source	Question	Responses	Universe
Number of non-resident children [ChlNo]	New	How many other children do you have?	Number: 0, 2, 112	IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (ChlOth = 1) // Have other children living outside household
Name of non-resident child [ChINam]	Adapted from Millennium Cohort Study (MCS) First Survey	What is the name of your ^[first / next] child, who does not live with you?  ENTER NAME OF NON-RESIDENT CHILD  NAMES OF NON-RESIDENT CHILDREN ALREADY ENTERED ARE: ^[NAME(s)]	Open: 40	IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (ChlOth = 1) // Have other children living outside household
Sex of non- resident child [ChlSex]	Millennium Cohort Study (MCS) First Survey	ASK/ENTER SEX OF NON-RESIDENT CHILD	Choice: single  1 Male 2 Female	IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (ChlOth = 1) // Have other children living outside household
Non-resident child's date of birth [ChIDoB]	Millennium Cohort Study (MCS) First Survey	What is ^[Name]'s date of birth?	Date: DD/MM/YYYY	IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (ChlOth = 1) // Have other children living outside household
Non-resident child's age [ChlAge]	Millennium Cohort Study (MCS) First Survey	Do you know ^[Name]'s age last birthday?	Number: 0, 2, 060	IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (?) // (ChIDoB = DK) "Don't know" age of non-resident child



Variable	Source	Question	Responses	Universe
Non-resident child's relationship to respondent [ChIRel]	Adapted from Millennium Cohort Study (MCS) First Survey	Can I just check, what is ^[Name]'s relationship to you?	Choice: single  1 Natural son / daughter 2 Adopted son / daughter 3 Foster son / daughter 4 Step-son / step- daughter / child of (current/previous) partner 5 Other	IF (RespType = 1 or 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI AND (ChlOth = 1) // Have other children living outside household
Whether there is a partner (derived) [Partner]	Derived		Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6m or 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
Whether Respondent is Natural Father of cohort baby (derived)  [NatFathP]	Derived		Choice: single  1 Yes 2 No	IF ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI
Whether respondent's mother is still alive (derived) [MothLive]	Derived		Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 1 or 2 or 3) // 28 weeks, 6m or 12m AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1)) // CAPI



Variable	Source	Question	Responses	Universe
Whether	Derived		Choice: single	IF ((RespType = 1) // Mother
respondent's				AND (Sweep = 1 or 2 or 3) // 28 weeks,
father is still			1 Yes	6m or 12m
alive			2 No	AND (ModeType = 1)) // CAPI
(derived)				OR ((RespType = 2) // Partner
				AND (Sweep = 1) // 28 weeks
[FathLive]				AND (ModeType = 1)) // CAPI



### 3.2 Parental and Family Health

Variable	Source	Question	Responses	Universe
Introduction to vision questions [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.	Control:	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI
Respondent's Eye conditions [EyeCond]	Modified from National Child Development Study (NCDS) Sweep 8	PRESS NEXT TO CONTINUE.  Have you ever been diagnosed with any of the following vision or eyesight conditions?  USE CARD H1  CODE ALL THAT APPLY	Choice: multiple  1 Myopia or 'short- sightedness' (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)  2 Hypermetropia or 'long-sightedness' (You need glasses/contact lenses for distance and near viewing but particularly for near viewing and have had these since childhood)	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI



Variable	Source	Question	Res	ponses	Universe
variable	Source	Question	Res 3 4 4 5 6 7 8 9 10 11	Presbyopia (During adult life, you have needed glasses for the first time for reading /near work - alone or in addition to previous prescription)  Astigmatism (at least one eye is irregularly shaped, possibly causing blurred or distorted vision or difficulty focusing)  Strabismus (a 'squint' or 'turn' in one eye)  Amblyopia (a 'lazy' eye or an eye with poor vision since childhood)  Diabetes associated eye disease  Glaucoma (a 'raised' pressure in the eyes)  Cataract  Injury or trauma resulting in permanent loss of vision  Blindness or low vision	Universe
			13		
Other eye condition  [EyeOth]	National Child Development Study (NCDS) Sweep 8	You said you had an eye problem which was not listed on the card. Can you tell me about it?	Oper	n: 360	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And (EyeCond = 12) // Other eye problem



Variable	Source	Question	Responses	Universe
		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?  IF YES, CODE ALL THAT APPLY	Choice: multiple  1 No treatment 2 Yes, surgery / operation 3 Yes, laser treatment 4 Yes, patch to wear over one eye 5 Yes, glasses / contact lenses 6 Yes, other treatment	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And (EyeCond = 112) // has eye condition
Other treatment for eye condition [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?  SPECIFY WHAT OTHER TREATMENT(S), INCLUDING NAME OR TYPE OF OPERATION IF APPROPRIATE. WRITE VERBATIM.	Open: 360	IF (RespType = 1 or 2) // Mother or partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And (Eyetreat = 6) // other treatment
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?  (Please note this list is slightly different from the earlier one).	Choice: multiple  1 Myopia or 'short- sightedness' (They need glasses/contact lenses only or mainly for distance viewing	IF ((RespType = 1) // Mother And (Sweep = 1) // 28 week And (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 week And (ModeType = 1) // CAPI And ((RelResp = 3) // Has natural children in HH Or (ChlRel = 1)) // Has non-resident natural children



Variable	Source	Question	Res	ponses	Universe
	USE CARD H2 (NB SWAP TO CHILD	2	Hypermetropia or	And (NatFathP = 1)) // Partner is natura	
		EYE CONDITION SHOWCARD)		'long-sightedness'	father of cohort baby
		ETE CONDITION SHOWCARD)		(They need	,
		2005 444 5445 40044		glasses/contact lenses	
		CODE ALL THAT APPLY		for distance and near	
				viewing but	
		INCLUDE ALL NATURAL SIBLINGS		particularly for near	
		AND HALF SIBLINGS OF THE		viewing	
		COHORT BABY	3	Astigmatism (at least	
		COHORT BADT		one eye is irregularly	
				shaped, possibly	
				causing blurred or	
				distorted vision or	
				difficulty focusing)	
			4	Strabismus (a 'squint'	
				or 'turn' in one eye)	
			5		
				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		
			12		



### 3.3 Parental Employment

Variable	Source	Question	Responses	Universe
Introduction to employment module [EmplInt]	New	I'm now going to ask you some questions about employment.  PRESS NEXT TO CONTINUE	Control:	IF ((RespType = 1) // Mother AND (Sweep = 1, 2, 3) // 28 week, 6 month, 12 month AND (ModeType = 1)) // CAPI  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 week AND (ModeType = 1)) // CAPI
Employment status [JbStat]	Adapted from Understanding Society	Thinking back to just before ^[this / your partner's current] pregnancy commenced, were you:  (IF ChangeJb = 1 and this question is looped, or (EmpAftBa = 1)) In what way did your situation change? Was it a change to being:  (IF ChangeJb = 1 and this is the ninth loop): Thinking about what you are doing now, are you  USE CARD E1  IF THE RESPONDENT SAYS THEY WERE DOING MORE THAN ONE THING, ASK THEM WHICH ONE THEY CONSIDER WAS THEIR MAIN ACTIVITY	Choice: single  1  Self employed 2  In paid employment 3  Unemployed 4  On maternity /   paternity / shared   parental leave 5  Looking after family   or home 6  Student 7  Long-term sick or   disabled 8  Doing something else	IF ((RespType = 1 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
		^[Previous answer ^[1/2/etc]: ^[JbStat]]		
Year employment status started  [JbStartY]	New	And when did this period of ^[self-employment / paid employment / unemployment / maternity, paternity or shared parental leave / looking after family or home / full time education / long term sickness or disability / doing something else] start?  ENTER THE YEAR HERE  ^[Previous answer ^[1/2/etc]: ^[JbStartY]]	Date: YYYY	IF ((RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI AND (Sweep = 1) // 28 week AND (JbStat = 18)) // response given to employment status  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 = 18)) // response given to employment status
Month employment status started  [JbStartM]	New	ENTER MONTH HERE	Choice: single  1  January 2  February 3  March 4  April 5  May 6  June 7  July 8  August 9  September 10  October 11  November 12  December	IF ((RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI AND (Sweep = 1) // 28 week AND (JbStat = 18)) // response given to employment status  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 = 18)) // response given to employment status



Variable	Source	Question	Responses	Universe
What the firm/organisation mainly did [FirmType]	New	Thinking about your place of work, what was the main product or service provided?  DESCRIBE FULLY – PROBE MANUFACTURING OR PROCESSING DISTRIBUTION ETC AND MAIN GOODS PRODUCED, MATERIALS USED, WHOLESALE OR RETAIL ETC.  ^[Previous answer ^[1/2/etc]: ^[FirmType]]	Open: 300	IF ((RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI AND (Sweep = 1) // 28 week AND (JbStat = 1 OR 2)) // Self-employed or 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 = 1 OR 2)) // Self-employed or in paid employment
Main job title [JobTitle]	Labour Force Survey (LFS)	What was your (main) job?  ENTER JOB TITLE  ^[Previous answer ^[1/2/etc]:  ^[JobTitle]]	Open: 300	IF ((RespType = 1 OR 2) // Mother or partner  AND (ModeType = 1) // CAPI  AND (Sweep = 1) // 28 week  AND (JbStat = 1 OR 2)) // Self-employed or 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 = 1 OR 2)) // Self-employed or in paid employment
What job mainly involved [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
		CHECK SPECIAL QUALIFICATIONS/TRAINING NEEDED TO DO THE JOB  ^[Previous answer ^[1/2/etc]: ^[JobRole]]		AND (JbStat = 1 OR 2)) // Self-employed or 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 = 1 OR 2)) // Self-employed or in paid employment
Number of people who work for employer [NEmplWk]	Labour Force Survey (LFS)	How many people worked for your employer at the place where you worked?  ^[Previous answer ^[1/2/etc]: ^[NEmplWk]]	Choice: single  1 1-9 2 10-24 3 25-49 4 50-249 5 250-499 6 500 or more	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 [SupVis]	Labour Force Survey (LFS)	In your job did you have formal responsibility for supervising the work of other employees?  DO NOT INCLUDE PEOPLE WHO ONLY SUPERVISE: CHILDREN, ANIMALS, SECURITY OR BUILDING  ^[Previous answer ^[1/2/etc]: ^[SupVis]]	Choice: single  1 Yes 2 No	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



Variable	Source	Question	Responses	Universe
				AND (EmpAftBa = 1) // Change to employment status since pregnancy visit AND (JbStat = 2)) // In paid employment
Self-employed working alone or has employees [Alone]	Labour Force Survey (LFS)	Were you working on your own or did you have employees?  ^[Previous answer ^[1/2/etc]: ^[Alone]]	Choice: single  1 On own/with partner(s) but no employees 2 With employees	IF ((RespType = 1 OR 2) // Mother or partner  AND (ModeType = 1) // CAPI  AND (Sweep = 1) // 28 week  AND (JbStat = 1)) // Self-employed  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 = 1)) // Self-employed
Self-employed how many people are employed [NEmplSE]	Labour Force Survey (LFS)	How many people did you employ at the place where you worked?  ^[Previous answer ^[1/2/etc]: ^[NEmplSE]]	Choice: single  1 1-2 2 3-9 3 10-24 4 25-49 5 50-249 6 250-499 7 500 or more	IF ((RespType = 1 OR 2) // Mother or partner  AND (ModeType = 1) // CAPI  AND (Sweep = 1) // 28 week  AND (Alone = 2)) // Self-employed and has employees  OR ((RespType = 1) // Mother  AND (ModeType = 1) // CAPI  AND (Sweep = 3) // 12 months  AND (EmpAftBa = 1) // Change to employment status since pregnancy visit  AND (Alone = 2)) // Self-employed and has employees
Whether job full or part time	Adapted from Millennium Cohort Study (MCS)	Was this job full-time or part- time?	Choice: single	IF ((RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
[FtPtWork]		^[Previous answer ^[1/2/etc]: ^[FtPtWork]]	1 Full-time (30 or more hours a week) 2 Part-time (under 30 hours a week)	AND (Sweep = 1) // 28 week AND (JbStat = 1 OR 2)) // Self-employed or 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 = 1 OR 2)) // Self-employed or in paid employment
Hours per week worked in job [HoursPWk]	Millennium Cohort Study (MCS)	How many hours per week did you usually work in your (main) job/business?  Please exclude meal breaks and overtime.  IF NO USUAL, ASK FOR AVERAGE  ^[Previous answer ^[1/2/etc]: ^[HoursPWk]]	Number: 0, 3, 1168	IF ((RespType = 1 OR 2) // Mother or partner  AND (ModeType = 1) // CAPI  AND (Sweep = 1) // 28 week  AND (JbStat = 1 OR 2)) // Self-employed or 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 = 1 OR 2)) // Self-employed or in paid employment
Has a second job [SecJob]	Millennium Cohort Study (MCS)	You have told me about your main job. Did you also have a second job?  ^[Previous answer ^[1/2/etc]: ^[SecJob]]	Choice: single  1 Yes 2 No	IF ((RespType = 1 OR 2) // Mother or partner AND (ModeType = 1) // CAPI AND (Sweep = 1) // 28 week AND (JbStat = 1 OR 2)) // Self-employed or in paid employment  OR ((RespType = 1) // Mother



Variable	Source	Question	Responses	Universe
				AND (ModeType = 1) // CAPI AND (Sweep = 3) // 12 months AND (EmpAftBa = 1) // Change to employment status since pregnancy visit AND (JbStat = 1 OR 2)) // Self-employed or in paid employment
Hours per week worked in second job [HrsSecJb]	Millennium Cohort Study (MCS)	About how many hours a week did you usually work in your second job?  ^[Previous answer ^[1/2/etc]: ^[HrsSecJb]]	Number: 0, 3, 1168	IF ((RespType = 1 OR 2) // Mother or partner  AND (ModeType = 1) // CAPI  AND (Sweep = 1) // 28 week  AND (SecJob = 1)) // Has a second job  OR ((RespType = 1) // Mother  AND (ModeType = 1) // CAPI  AND (Sweep = 3) // 12 months  AND (EmpAftBa = 1) // Change to employment status since pregnancy visit  AND (SecJob = 1)) // Has a second job
Whether change to employment [ChangeJb]	New	Have there been any changes to this situation? This could be a change to your employment status, your occupation or working patterns.  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  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner AND (ModeType = 1) // CAPI AND (Sweep = 1) // 28 weeks AND (JbStat = 18)) // response given to employment status  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 = 18)) // response given to employment status



## 3.4 Financial Situation

Variable	Source	Question	Responses	Universe
Income module CAPI introduction  [FinIntCP]		The next few questions are about your income and finances.  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 [Payslip]	Millennium cohort Study (MSC) Sweep 5	Do you have your last payslip to hand which you could consult?	Choice: single  1 Latest payslip consulted 2 Old payslip consulted 3 Payslip not consulted 4 No payslip provided by employer	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 week And (JbStat = 2, 4)) // employed, maternity/paternity/shared parental leave,  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 month 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?  That is before any deductions for tax, national	Number: 0, 6, 0999997	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 week And (JbStat = 2 or 4)) // employee or on maternity / paternity / shared parental leave  OR ((RespType = 1) // Mother



Variable	Source	Question	Responses	Universe
		insurance, pension, union dues and so on.  Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds.  ENTER AMOUNT. ROUND TO NEAREST £.  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?  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  1 One week 2 Two weeks 3 Four weeks 4 Calendar month 5 One Year/12 months/52 weeks 6 One off/lump sum 7 Other	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 week And (JbStat = 2 or 4)) // employee or on maternity / paternity / shared parental leave  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 month And (JbStat = 2 or 4)) // employee or on maternity / shared parental leave
Other gross pa period [GrPayPdO]	Adapted from Millennium Cohort Study (MSC) Sweep 5	What 'other' period did this cover?	Choice: single  1 Three weeks 2 Two Calendar months 3 Eight times a year 4 Nine times a year 5 Ten times a year 6 Three months/13 weeks	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (GrPayPd = 7)) // other gross pay period OR ((RespType = 1) // Mother



Variable	Source	Question	Responses	Universe
			7 Six months/26 weeks 8 Less than one week 9 None of these	And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (GrPayPd = 7)) // other gross pay period
Gross pay per week [GrPayBW]	New	(Thinking about your main job) please give your best estimate of your gross pay per week, the last time you were paid.  That is before any deductions for tax, national insurance, pension, union dues and so on.  Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds.  USE CARD F1	Choice: single  1  £0 to £90 2  £91 to £130 3  £131 to £190 4  £191 to £270 5  £271 to £370 6  £371 to £490 7  £491 to £700 8  £701 or more	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 week And (?) // (GrPayAmt = DK/REF) // Don't know or refuse amount And (GrPayPd = 1)) // can best estimate weekly amount  Or ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 month And (?) // (GrPayAmt = DK/REF) // Don't know or refuse amount And (GrPayPd = 1)) // can best estimate weekly amount
Gross pay per two weeks [GrPayBTW]	New	(Thinking about your main job) please give your best estimate of your gross pay per two weeks, the last time you were paid.  That is before any deductions for tax, national insurance, pension, union dues and so on.	Choice: single  1 £0 to £180 2 £181 to £260 3 £261 to £390 4 £391 to £540 5 £541 to £730 6 £731 to £990 7 £991 to £1400 8 £1401 or more	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (GrPayAmt = DK/REF) // Don't know or refuse amount And (GrPayPd = 2)) // can best estimate amount for two weeks  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months



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



Variable	Source	Question	Responses	Universe
		insurance, pension, union dues and so on.  Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds.  USE CARD F4		And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (?) // (GrPayAmt = DK/REF) // Don't know or refuse amount And (GrPayPd = 4)) // can best 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 ^[per year], the last time you were paid.  That is before any deductions for tax, national insurance, pension, union dues and so on.  Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds.  USE CARD F5	Choice: single  1 £0 to £4,600 2 £4,601 to £6,800 3 £6,801 to £10,100 4 £10,101 to £14,100 5 £14,101 to £19,000 6 £19,001 to £25,700 7 £25,701 to £36,500 8 £36,501 or more	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (GrPayAmt = DK/REF) // Don't know or refuse amount And (GrPayPd = 5,6)) // can best estimate amount per year or lump sum  Or ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (?) // (GrPayAmt = DK/REF) // Don't know or refuse amount 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, 0999997	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
		pension, union dues and so on?  ENTER AMOUNT. ROUND TO NEAREST £.  CODE PERIOD COVERED AT NEXT QUESTION		And (JbStat = 2 or 4)) // employee or on maternity / paternity / shared parental leave  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (JbStat = 2 or 4)) // employee or on maternity / shared parental leave
Net pay period [NtPayPd]	Millennium Cohort Study (MSC) Sweep 5	What period did this cover?  PERIOD CAN BE DIFFERENT FROM THAT GIVEN FOR GROSS PAY  IF RESPONDENT UNABLE TO PROVIDE AMOUNT, 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 NET PAY?")	Choice: single  1 One week 2 Two weeks 3 Four weeks 4 Calendar month 5 One Year/12 months/52 weeks 6 One off/lump sum 7 Other	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (JbStat = 2 or 4)) // employee or on maternity / paternity / shared parental leave  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (JbStat = 2 or 4)) // employee or on maternity / shared parental leave
Other net pay period [NtPayPdO]	Millennium Cohort Study (MSC) Sweep 5	What 'other' period did this cover?	Choice: single  1 Three weeks 2 Two Calendar months 3 Eight times a year 4 Nine times a year 5 Ten times a year 6 Three months/13 weeks	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (NtPayPd = 7)) // other net pay period



Variable	Source	Question	Responses	Universe
			7 Six months/26 weeks 8 Less than one week 9 None of these	OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (NtPayPd = 7)) // other net pay period
Net pay per week [NtPayBW]	New	What was your best estimate of your take-home pay per week, the last time you were paid?  That is after any deductions were made for tax, National Insurance, pension, union dues and so on.  USE CARD F6	Choice: single  1 £0 to £50 2 £51 to £120 3 £121 to £160 4 £161 to £220 5 £221 to £290 6 £291 to £380 7 £381 to £520 8 £521 or more	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 1)) // can best estimate weekly amount  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 1)) // can best estimate weekly amount
Net pay per two weeks [NtPayBTW]	New	What was your best estimate of your take-home pay per two weeks, the last time you were paid?  That is after any deductions were made for tax, National Insurance, pension, union dues and so on.  USE CARD F7	Choice: single  1 £0 to £100 2 £101 to £230 3 £231 to £320 4 £321 to £440 5 £441 to £580 6 £581 to £760 7 £761 to £1040 8 £1041 or more	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 2)) // can best estimate amount for two weeks  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount



Variable	Source	Question	Responses	Universe
				And (NtPayPd = 2)) // can best estimate amount for two weeks
Net pay per four weeks [NtPayBFW]	New	What was your best estimate of your take-home pay per four weeks, the last time you were paid?  That is after any deductions were made for tax, National Insurance, pension, union dues and so on.  USE CARD F8	Choice: single  1 £0 to £210 2 £211 to £460 3 £461 to £640 4 £641 to £880 5 £881 to £1150 6 £1151 to £1520 7 £1521 to £2080 8 £2081 or more	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 3)) // can best estimate amount for four weeks  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 3)) // can best estimate amount for four weeks
Net pay per calendar month [NtPayBCM]	New	What was your best estimate of your take-home pay per calendar month, the last time you were paid?  That is after any deductions were made for tax, National Insurance, pension, union dues and so on.  USE CARD F9	Choice: single  1  £0 to £230 2  £231 to £500 3  £501 to £690 4  £691 to £950 5  £951 to £1250 6  £1251 to £1640 7  £1641 to £2260 8  £2261 or more	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 4)) // can best estimate amount per calendar month  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 4)) // can best 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?  That is after any deductions were made for tax, National Insurance, pension, union dues and so on.  USE CARD F10	<pre>Choice: single  1    £0    to £2,700 2    £2,701    to £6,000 3    £6,001    to £8,300 4    £8,301    to £11,400 5    £11,401    to £15,000 6    £15,001    to £19,700 7    £19,701    to £27,100 8    £27,101    or more</pre>	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 5,6)) // can best estimate amount per year or lump sum  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (?) // (NtPayAmt = DK/REF) // Don't know or refuse amount And (NtPayPd = 5,6)) // can best estimate amount per year or lump sum
Income from self-employment  [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.  That is, the amount you personally took out of the business after all taxes and costs.  About how much is this?	Number: 0, 6, 0999997	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (JbStat = 1)) // self-employed  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (JbStat = 1)) // self-employed



Variable	Source	Question	Responses	Universe
		ENTER AMOUNT. ROUND TO NEAREST £.		
Income from self- employment [IncSIfEB]	New	From the categories shown, please could you give your best estimate of your take home income in the last 12 months?  That is, the amount you personally took out of the business after all taxes and costs.  USE CARD F11	Choice: single  1	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks AND (?)) // (IncSIfEm = DK/REF) // amount of take home pay Don't know or Refusal  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months AND (?)) // (IncSIfEm = DK/REF) // amount of take home pay Don't know or Refusal
Income from second job [IncSecJb]	Millennium Cohort Study (MSC) Sweep 5	After tax and other deductions, how much are you usually paid in your second job?  IF RESPONDENT UNSURE, ASK THEM TO GIVE THEIR BEST ESTIMATE.  ENTER AMOUNT. ROUND TO NEAREST £.  CODE PERIOD COVERED AT NEXT QUESTION.	Number: 0, 6, 0999997	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And ((SecJob = 1) // has a second job And (JbStat = 1 or 2))) // self- employed or in paid employment  Or ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And ((SecJob = 1) // has a second job And (JbStat = 1 or 2))) // self- employed or in paid employment
Second job pay period	Millennium Cohort Study (MSC) Sweep 5	What period did this cover?	Choice: single  1 One week 2 Two weeks	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
[SecJbPPd] Any other paid work	Millennium Cohort Study (MSC) Sweep 5	^[You have already told me about your income from your main job]{textfill 1}	Responses  3 Three weeks 4 Four weeks 5 Calendar month 6 Two Calendar months 7 Eight times a year 8 Nine times a year 9 Ten times a year 10 Three months/13 weeks 11 Six months/26 weeks 12 One Year/12 months/52 weeks 13 Less than one week 14 One off/lump sum 15 None of these  Choice: single	And (Sweep = 1) // 28 weeks And (?)) // (IncSecJb = response) // Amount given  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (?)) // (IncSecJb = response) // Amount given  IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI
[OthrWork]		^[and from your second job] {textfill 2}. Do you receive any ^[other] {textfill 1} income from paid work at all - I mean from ^[other regular jobs], {textfill 1} odd jobs, casual work and so on?	Z NO	And (Sweep = 1)) // 28 weeks  OR ((RespType = 1) // Mother  And (ModeType = 1) // CAPI  And (Sweep = 3)) // 12 months
Income from other work [IncOthWr]	Millennium Cohort Study (MSC) Sweep 5	After tax and any other deductions how much did you earn from this work in the last calendar month?	Number: 0, 6, 0999997	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (OthrWork = 1)) // yes
		IF RESPONDENT UNSURE, ASK THEM TO GIVE THEIR BEST ESTIMATE.		OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (OthrWork = 1)) // yes



Variable	Source	Question	Res	ponses	Universe
		ENTER AMOUNT. ROUND TO NEAREST £.			
Benefits received	Adapted from Millennium	Which, if any, of these types of payments are you ^[or		ice: multiple	IF ((RespType = 1 OR 2) // Mother or partner
[BensRecd]	Cohort Study your partner] currently	2 3	Unemployment-related benefits or NI credits Income Support Universal Credit	And (ModeType = 1) // CAPI And (Sweep = 1)) // 28 weeks	
		USE CARD F13	4	Sickness, disability or incapacity benefits	OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3)) // 12 months
		INCLUDE PAYMENTS RECEIVED SOLELY IN RESPONDENT'S NAME OR	5	Any form of state pension or pension benefit e.g. a state pension or pension credit	
		JOINTLY WITH SOMEONE ELSE [OR IN PARTNER'S	7	Child Benefit Tax credits, such as Child Tax Credit	
		NAME EITHER JOINTLY OR WITH SOMEONE ELSE].	8	Any other family related benefit or payment	
		INCLUDE BENEFITS ASSOCIATED WITH, OR		Housing Benefit (including direct payments to your landlord) or council tax support	
		RECEIVED ON BEHALF OF CHILDREN.	10	Income from any other state benefit None of these	
		CODE ALL THAT APPLY			
Other state benefits received	Millennium Cohort Study (MSC) Sweep 5	You said that you ^[or your partner] received some other type of state benefit.	Cho:	ice: multiple Sickness/disability/incapacity Pension	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks
[OthBenRc]		What kind of benefit is this?		Tax credit Other family related benefit Other state benefit	And (BensRecd = 10)) // any other benefit
					OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months



Variable	Source	Question	Res	ponses	Universe
					And (BensRecd = 10)) // any other
					benefit
Unemployment	Adapted from	Can I just check, are you ^[or	Choi	.ce: multiple	IF ((RespType = 1 OR 2) // Mother or
benefits	Millennium	your partner] currently		7.1.0.1.7.11	partner
received	Cohort Study	receiving any of these types		Job Seeker's Allowance	And (ModeType = 1) // CAPI
	(MSC) Sweep 5	of payments?		National Insurance Credits Universal Credit	And (Sweep = 1) // 28 weeks
[UnempBen]				None of these	And (BensRecd = 1)) // unemployment
		CODE ALL THAT APPLY	4	None of these	benefits received
					OR ((RespType = 1) // Mother
					And (ModeType = 1) // CAPI
					And (Sweep = 3) // 12 months
					And (BensRecd = 1)) //
					unemployment benefits received
Disability	Millennium	Can I just check, are you ^[or	Choi	ce: multiple	IF ((RespType = 1 OR 2) // Mother or
benefits	Cohort Study	your partner] currently			partner
received	(MCS) Sweep 5	receiving any of these types	1	Universal Credit	And (ModeType = 1) // CAPI
		of payments?	2	Employment and Support	And (Sweep = 1) // 28 weeks
[DisabBen]		, , , ,	3	Allowance Incapacity Benefit	And ((BensRecd = 4) OR (OthBenRc =
[2.00.020]		USE CARD F14	4	Severe Disablement Allowance	1))) // disability benefits received
		052 67 1115 1 1 1	5	Carer's Allowance	
		CODE ALL THAT APPLY	6	Disability Living Allowance	OR ((RespType = 1) // Mother
		CODE ALL ITIAT AFFET	7	Personal Independence Payment	And (ModeType = 1) // CAPI
			8	Attendance Allowance	And (Sweep = 3) // 12 months
			9	Industrial Injury Disablement	And ((BensRecd = 4) OR (OthBenRc =
				Benefit	1))) // disability benefits received
			10	War Disablement Pension	
			11	Sickness and Accident	
				Insurance	
			12	Any other disability related	
			12	benefit or payment	
			13	None of these	



Variable	Source	Question	Responses	Universe
Pensions received [Pensions]	Millennium Cohort Study (MCS) Sweep 5	Can I just check, are you ^[or your partner] currently receiving any of these types of payments?  USE CARD F15  CODE ALL THAT APPLY	Choice: multiple  1 NI Pension / State Retirement (Old Age) Pension  2 Pension Credit including Guarantee Credit or Savings Credit  3 Widow's or War Widow's Pension  4 Widowed Mother's Allowance, Parent's Allowance or Bereavement Allowance  5 War Disablement Pension  6 None of these	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And ((BensRecd = 5) // pension received Or (OthBenRc = 2))) // pension received  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And ((BensRecd = 5) // pension received Or (OthBenRc = 2))) // pension received
Receives Child Benefit [ChildBen]	Millennium Cohort Study (MCS) Sweep 5	Do you ^[or your partner] receive Child Benefit?	Choice: single  1 Yes 2 No	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 = 36)) // 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  [TaxCredt]	Millennium Cohort Study (MCS) Sweep 5	Can I just check, are you ^[or your partner] currently receiving any of these types of payment?	Choice: multiple  1 Universal Credit 2 Working Tax Credits (including 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
		USE CARD F16	3 Child Tax Credit	And ((BensRecd = 7) OR (OthBenRc =
			4 None of these	3))) // Tax credits received
		CODE ALL THAT APPLY		OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And ((BensRecd = 7) OR (OthBenRc = 3))) // Tax credits received
Family benefits	Adapted from	Can I just check, are you ^[or	Choice: multiple	IF ((RespType = 1 OR 2) // Mother or
received	Millennium	your partner] currently		partner
	Cohort Study	receiving any of these types	1 Statutory Maternity,	And (ModeType = 1) // CAPI
[FamlyBen]	(MCS) Sweep 5	of payments?	Paternity, Shared Parental, or	And (Sweep = 1) // 28 weeks
[runnyben]	(Wes) sweeps	or payments.	Adoption Pay (from your	And ((BensRecd = 8) or (OthBenRc =
		USE CARD F17	employer or former employer)  2 Maternity Allowance	4))) // receives family related benefit
		USE CARD F17	3 In-Work Credit for Lone	
		CODE ALL THAT ADDIV	Parents	OR ((RespType = 1) // Mother
		CODE ALL THAT APPLY	4 Foster Allowance or Guardian	And (ModeType = 1) // CAPI
			Allowance	And (Sweep = 3) // 12 months
			5 None of these	And ((BensRecd = 8) or (OthBenRc =
				4))) // receives family related benefit
Housing	Adapted from	Can I just check, are you ^[or	Choice: multiple	IF ((RespType = 1 OR 2) // Mother or
benefits	Millennium	your partner] currently	1 Housing benefit	partner
received	Cohort Study	receiving housing benefits or	2 Council Tax Benefit / a	And (ModeType = 1) // CAPI
	(MCS) Sweep 5	a council tax reduction or	Council Tax reduction /	And (Sweep = 1) // 28 weeks And (BensRecd = 9)) // receives
[HousgBen]		discount from your Local	discount from your Local	housing related benefit
		Authority?	Authority	nousing related benefit
			3 Universal Credit	OR ((RespType = 1) // Mother
		Please include housing	4 None of these	And (ModeType = 1) // CAPI
		benefit paid directly to your		And (Sweep = 3) // 12 months
		landlord.		And (BensRecd = 9)) // receives
				housing related benefit
		USE CARD F18		
		CODE ALL THAT APPLY		



Is it you or your partner who receives ^[name of payment	Choice: single	IF ((RespType = 1 OR 2) // Mother or
receives ^[name of payment		ii ((Nespriyee – 1 ON 2) // Mother of
- · · ·		partner
type]?	1 Respondent only	And (ModeType = 1) // CAPI
type].	2 Partner only	And (Sweep = 1) $//$ 28 weeks
IF THEY SAY BOTH, THEN	3 Both - jointly	And (ResPart = 1) // Mother and
•	4 Both - independently	partner are resident in the same HH
ASK: Do you and your		And ((BensRecd = 2,3,6,9) or
partner receive ^[name of		(UnempBen = 13) or (DisabBen =
		112) or (Pensions = 15) or (ChildBen
independently?		= 1) or (TaxCredt = 13) or (FamlyBen
		= 14)))
IF RESPONDENT RECEIVES		
PAYMENT JOINTLY WITH		OR ((RespType = 1) // Mother
SOMEONE		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
NEST GIVE IVE		And ((BensRecd = 2,3,6,9) or
LE DADTNED DECEIVES		(UnempBen = 13) or (DisabBen =
•		112) or (Pensions = 15) or (ChildBen
		= 1) or (TaxCredt = 13) or (FamlyBen
		= 14)))
PARTNER ONLY)		
(TECHNICALLY SOME		
BENEFITS CAN ONLY BE		
CLAIMED BY ONE		
PARTICIPANT AND NOT		
·		
· ir · II P S C P R · (I P S R P · ('B C P II A	PAYMENT JOINTLY WITH COMEONE OTHER THAN THEIR PARTNER CODE RESPONDENT ONLY.  IF PARTNER RECEIVES PAYMENT JOINTLY WITH COMEONE OTHER THAN RESPONDENT CODE PARTNER ONLY)  TECHNICALLY SOME RENEFITS CAN ONLY BE CLAIMED BY ONE	F RESPONDENT RECEIVES PAYMENT JOINTLY WITH OMEONE OTHER THAN THEIR PARTNER CODE RESPONDENT ONLY.  IF PARTNER RECEIVES PAYMENT JOINTLY WITH OMEONE OTHER THAN RESPONDENT CODE PARTNER ONLY)  TECHNICALLY SOME RENEFITS CAN ONLY BE CLAIMED BY ONE PARTICIPANT AND NOT OINTLY, HOWEVER PLEASE ASK AND RECORD THE



Variable	Source	Question	Responses	Universe
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 £)?  USE CARD F19  ENTER AMOUNT RECEIVED EVERY TWO WEEKS  IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE  PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED	Choice: single  1 £0 to £95 2 £95 to £115 3 £116 to £130 4 £131 to £140 5 £141 to £145 6 £146 to £150 7 £151 to £240 8 £241 or more	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (BensRecd = 2)) // Receives Income Support  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (BensRecd = 2)) // Receives Income Support
Amount of Working Tax Credit [WrkTCAmt]	New	Which category best represents the amount of the last payment of Working Tax Credit you ^[and/or your partner] received (to nearest £)?  USE CARD F20  IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER	Choice: single  1 £0 to £3 per week OR £0 to £12 per 4 weeks  2 £4 to £19 per weeks OR £13 to £76 per 4 weeks  3 £20 to £41 per week OR £77 to £164 per 4 weeks  4 £42 to £60 per week OR £165 to £240 per 4 weeks  5 £61 to £78 per week OR £241 to £312 per 4 weeks  6 £79 to £99 per week OR £313 to £396 per 4 weeks	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (TaxCredt = 2)) // Receives Working Tax Credit  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (TaxCredt = 2)) // Receives Working Tax Credit



Variable	Source	Question	Responses	Universe
Amount of Child Tax Credit [ChdTCAmt]	New	BENEFITS, ENTER TOTAL AMOUNT HERE  IF RESPONDENT SAYS THAT THE PAYMENT HAS BEEN INCLUDED AS PART OF A PAYMENT ALREADY RECORDED THEN CODE 8  PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED  Which category best represents the amount of the last payment of Child Tax Credit you ^[and/or your partner] received (to nearest £)?  USE CARD F21  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	7 £100 or more per week OR £397 or more per 4 weeks  8 Amount has already been included with another benefit  1 £0 to £10 per week OR £0 to £50 per 4 weeks  2 £11 to £20 per weeks OR £51 to £100 per 4 weeks  3 £21 to £50 per week OR £101 to £210 per 4 weeks  4 £51 to £60 per week OR £211 to £250 per 4 weeks  5 £61 to £70 per week OR £251 to £290 per 4 weeks  6 £71 to £110 per week OR £291 to £440 per 4 weeks  7 £111 to £140 per week OR £441 to £580 per 4 weeks  8 £141 or more per week OR £581 or more per 4 weeks  9 Amount has already been 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
		PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED		
Amount of Housing Benefit [HouBnAmt]	New	Which category best represents the amount of the last payment of Housing Benefit you ^[and/or your partner] received (to nearest £)?  USE CARD F22  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  PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED	Choice: single  1  f0 to f60 per week OR f0 to £220 per 4 weeks  2  f61 to £70 per weeks OR f221 to £280 per 4 weeks  3  £71 to £80 per week OR f281 to £330 per 4 weeks  4  £81 to £90 per week OR f331 to £370 per 4 weeks  5  £91 to £100 per week OR f371 to £410 per 4 weeks  6  £101 to £120 per week OR f411 to £470 per 4 weeks  7  £121 to £150 per week OR f471 to £590 per 4 weeks  8  £151 or more per week OR f591 or more per 4 weeks  9  Amount has already been included with another benefit	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (HousgBen = 1 or 2)) // Receives Housing Benefit  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (HousgBen = 1 or 2)) // Receives 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 £)?	Choice: single  1 £0 to £50 per month 2 £51 to £110 per month 3 £111 to £280 per month 4 £281 to £500 per month 5 £501 to £720 per month 6 £721 to £980 per month	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And ((BensRecd = 3) or (UnempBen = 3) or (DisabBen = 1) or (TaxCredt = 1) or (HousgBen = 3))) // Receives Universal Credit



Variable	Source	Question	Responses	Universe
		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  PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED	7 £981 to £1290 per month 8 £1291 or more per month 9 Amount has already been included with another benefit	OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And ((BensRecd = 3) or (UnempBen = 3) or (DisabBen = 1) or (TaxCredt = 1) or (HousgBen = 3))) // Receives Universal Credit
Benefit amount [BeneAmt]	Millennium Cohort Study (MCS) Sweep 5	How much was the last payment of ^[name of payment type] you ^[and/or your partner] received (to nearest £)?  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 0	Number: 0, 4, 09997	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And ((BensRecd = 6) or (UnempBen = 1,2) or (DisabBen = 212) or (Pensions = 15) or (ChildBen = 1) or (FamlyBen = 14)))  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And ((BensRecd = 6) or (UnempBen = 1,2) or (DisabBen = 212) or (Pensions = 15) or (ChildBen = 1) or (FamlyBen = 14)))



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?  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  1  One week 2  Two weeks 3  Four weeks 4  Calendar month 5  One Year/12 months/52 weeks 6  One off/lump sum 7  Other	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And ((BensRecd = 6) or (UnempBen = 1,2) or (DisabBen = 212) or (Pensions = 15) or (ChildBen = 1) or (FamlyBen = 14)))  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And ((BensRecd = 6) or (UnempBen = 1,2) or (DisabBen = 212) or (Pensions = 15) or (ChildBen = 1) or (FamlyBen = 14)))
Other benefit pay period [BenePdO]	Adapted from Millennium Cohort Study (MSC) Sweep 5	What 'other' period did this cover?	Choice: single  1 Three weeks 2 Two Calendar months 3 Eight times a year 4 Nine times a year 5 Ten times a year 6 Three months/13 weeks 7 Six months/26 weeks 8 Less than one week 9 None of these	IF ((RespType = 1 or 2) // Mother or Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (BenePd = 7)) // other benefit pay period  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months 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  1 £0 to £50 per week 2 £51 to £75 per week	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
[BenAmtW]	Cohort Study (MCS) Sweep 5	of ^[name of payment type] you ^[and/or your partner] received (to nearest £)?  USE CARD F24  IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE  PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED	3 £76 to £100 per week 4 £101 to £150 per week 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  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 [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 £)?  USE CARD F25  IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE  PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED	Choice: single  1 £0 to £100 per two weeks 2 £101 to £150 per two weeks 3 £151 to £200 per two weeks 4 £201 to £300 per two weeks 5 £301 or more per two weeks	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 2)) // Best estimate for two weekly amount  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 = 2)) // Best estimate for two weekly amount



Variable	Source	Question	Responses	Universe
Benefit amounts per four weeks/calendar month [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 £)?  USE CARD F26  IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE  PLEASE ENSURE BENEFITS ARE NOT DOUBLE-COUNTED	Choice: single  1  £0 to £200 per four weeks or one month 2  £201 to £300 per four weeks or one month 3  £301 to £400 per four weeks or one month 4  £401 to £600 per four weeks or one month 5  £601 or more per four weeks or one month	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 3,4)) // Best estimate for four weekly or monthly amount  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 = 3,4)) // Best estimate for four weekly or monthly amount
Benefit amounts per year/lump sum [BenAmtY]	Adapted from Millennium Cohort Study (MCS) Sweep 5	Which category represents your best estimate of the amount of the last payment of ^[name of payment type] you ^[and/or your partner] received (to nearest £)?  USE CARD F27  IF RESPONDENT DOES NOT KNOW AMOUNT BECAUSE RECEIVED WITH OTHER BENEFITS, ENTER TOTAL AMOUNT HERE	Choice: single  1  £0 to £2550 per year or lump sum 2  £2551 to £3750 per year or lump sum 3  £3751 to £5000 per year or lump sum 4  £5001 to £7500 per year or lump sum 5  £7501 or more per year or lump sum	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (?) // (BeneAmt = DK or REF) // don't know or refused amount And (BenePd = 5,6)) // Best estimate for yearly or lump sum  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
		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.  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?  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.  USE CARD F28  ENTER BAND NUMBER	Choice: single  1 Banding 1 2 Banding 2 3 Banding 3 4 Banding 4 5 Banding 5 6 Banding 6 7 Banding 7 8 Banding 8	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (ResPart = 1)) // Mother and partner are resident in the same HH  OR ((RespType = 1) // Mother And (ModeType = 1) // CAPI And (Sweep = 3) // 12 months And (ResPart = 1)) // Mother and partner are resident in the same HH
Total lone	Adapted from	This card shows incomes in	Choice: single	IF ((RespType = 1) // Mother
parent income	Millennium	weekly, monthly and annual	1 Banding 1	And (ModeType = 1) // CAPI And (Sweep = 1 or 3) // 28 weeks or
[TtIncLP]	Cohort Study (MCS) Sweep 5	amounts.	2 Banding 2	12 months
[TUHCLP]	(ivics) sweep s	Which of the groups on this	3 Banding 3	And (ResPart = 2)) // No resident
		card represents your TOTAL	4 Banding 4 5 Banding 5	partner



Variable	Source	Question	Responses	Universe
		take home income from earnings, benefits and any other source of regular income, after tax deductions?	6 Banding 6 7 Banding 7 8 Banding 8	OR ((RespType = 2) // Partner And (ModeType = 1) // CAPI And (Sweep = 1) // 28 weeks And (ResPart = 2)) // No resident partner
		Please include benefit payments to help with your rent and/or council tax even if they are paid directly to your landlord. Just tell me the number besides the row that applies to you.		
		USE CARD F29		
		ENTER BAND NUMBER		



## 3.5 Contact Information

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



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



Variable	Source	Question	Responses	Universe
				Or (PCCheck = 3) // Address look-up
				incorrect
				Or (PCConf = 2))) // Address incorrect
Confirming	New	To confirm, is this your full	Choice: single	IF ((RespType = 1 or 2) // Mother or
address		address?		Partner
			1 Yes	And (Sweep = 1) // 28 week
[AddrConf]		READ OUT	2 No	And (ModeType = 1) // CAPI
[/tdu/com]		NEAD GOT		And (?)) // (Addr <> REF) // manual address
		^[Addr]		given
				OR ((RespType = 1) // Mother
				And (Sweep = 2 or 3) // 6 or 12 months
				And (ModeType = 1) // CAPI
				And (?)) // (Addr <> REF) // manual address
				given



## 3.6 Interviewer Observations

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



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



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



## 4. Consent Part 2

Variable	Source	Question	Responses	Universe
Education consents [PCConEdu]	New	We would like your permission to request some information about your education.  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.  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.  RETURN TO THE PAPER CONSENT FORM AND THE SECTION ON EDUCATION.	Choice: multiple  1 Schools 2 Further education 3 Higher education 4 None of these	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.  ASK THE PARTICIPANT TO INITIAL EACH BOX IN THIS SECTION, IF THEY AGREE.  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.  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.  If you agree, we need you to initial this form to show you have given us your permission. Please now read the section titled "Electromagnetic Fields and Radio"	Choice: single  1 Electromagnetic fields and radio waves records 2 Consent not given	IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
		Waves" and put your initials in the box if you agree to this request.  RETURN TO THE PAPER CONSENT FORM AND THE SECTION ON ELECTROMAGNETIC FIELDS AND RADIO WAVES.  RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT.  ASK THE PARTICIPANT TO INITIAL THIS SECTION, IF THEY AGREE.  PLEASE INDICATE WHETHER CONSENT HAS BEEN GIVEN.		
Economic consents  [PCConEco]	New	We would like your permission to request information about your finances such as benefits, National Insurance contributions, tax records, pensions and savings.  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.	Choice: multiple  1 Department for Work and Pensions records 2 HM Revenue and Customs records 3 None of these	IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI



Variable	Source	Question	Responses	Universe
		If you agree, we need you to initial this form to show you have given us your permission. Please now read the sections titled "Economic" and put your initials against the type of records you are happy for Life Study to request.		
		RETURN TO THE PAPER CONSENT FORM AND THE "ECONOMIC" SECTION.		
		RESPOND TO ANY QUESTIONS ASKED BY THE PARTICIPANT.		
		ASK THE PARTICIPANT TO INITIAL EACH BOX IN THIS SECTION, IF THEY AGREE.		
		PLEASE INDICATE WHICH CONSENTS RESPONDENT HAS GIVEN.		
National Insurance number	New	So that we can identify your records more easily, what is your National Insurance (NI) number?	Open: 9	IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI
[PCNINo]		PLEASE ENTER NI NUMBER IN THE FORMAT AA123456A		AND (PCConEco = 1 or 2) // At least one economic consent given
Participant consents signed	New	TURN TO THE END OF THE CONSENT FORM.	Choice: single  1 Yes 2 No	IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI



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.		
		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.  GIVE THE PARTICIPANT THEIR COPY OF THE CONSENT FORM.	Choice: single  1 Yes 2 No	IF (RespType = 1 OR 2) // Mother or Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 1) // CAPI
		RECORD WHETHER YOU HAVE DONE THIS.		



# 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 ^[you / your partner] became pregnant.  Please think of ^[your current / this] pregnancy when answering the questions below.  Press next to continue.	Control:	IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI
LMUP – Whether using contraception [LMUP01]	London Measure of Unplanned Pregnancy (LMUP)	In the month that ^[I / your partner] became pregnant  Please choose the statement which most applies to you.	Choice: single  1    I/we were not using contraception 2    I/we were using contraception, but not on every occasion 3    I/we always used contraception, but knew that the method had failed (i.e. broke, moved, came off, came out, not worked etc) at least once 4    I/we always used contraception	IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2) // CASI And (NatFathP = 1)) // Partner is natural parent of cohort child



Variable	Source	Question	Responses	Universe
LMUP - Timing of pregnancy [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  Please choose the statement which most applies to you.	Choice: single  1 Right time 2 Ok, but not quite right time 3 Wrong time	IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI  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 ^[I/your partner] became pregnant  Please choose the statement which most applies to you.	Choice: single  1    I intended ^[my partner] to get pregnant 2    My intentions kept changing 3    I did not intend ^[for my partner] to get pregnant	IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI
LMUP - Whether wanted to have a baby [LMUP04]	London Measure of Unplanned Pregnancy (LMUP)	Just before ^[I/your partner] became pregnant  Please choose the statement which most applies to you.	Choice: single  1    I wanted to have a baby 2    I had mixed feelings about having a baby 3    I did not want to have a baby	IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI
LMUP - Whether discussed pregnancy plans with partner [LMUP05]	London Measure of Unplanned Pregnancy (LMUP)	Text for (RespType = 1) 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.  Before I became pregnant	Choice: single  1 My partner and I had agreed that we would like ^[me/her] to be pregnant	IF ((RespType = 1) // Mother And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 weeks And (ModeType = 2)) // CASI



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



## 5.2 Parenting

Variable	Source	Question	Responses	Universe
Parenting module introduction [ParIntro]		The next few questions are about parenting.  Press next to continue.	Control:	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 1 or 2 or 3)) // 28 weeks, 6 months and 12 months  OR ((RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1)) // 28 weeks
Day to day care of baby [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: single  1 All of the time 2 Most of the time 3 Some of the time 4 Not much of the time	IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks
Direct responsibility for baby [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  1 All of the time 2 Most of the time 3 Some of the time 4 Not much of the time	IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks
Feelings about being a parent [ParentFe]	Growing up in New Zealand Antenatal Partners 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: single  1 Not very good at being a parent 2 A person who has some trouble being a parent 3 An average parent 4 A better than average parent 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	Choice: single  1 Strongly agree	IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
upbringing of child  [FathInv]		Children need their father to be as closely involved in their upbringing as their mother?	2 Agree 3 Neither agree or disagree 4 Disagree 5 Strongly disagree	
Thoughts about baby [PAAS01]	Paternal Antenatal Attachment Scale	These questions are about your thoughts and feelings about the developing baby.  Over the past two weeks I have thought about, or been preoccupied with the developing baby:  Please choose one option only.	Choice: single  1 Almost all the time 2 Very frequently 3 Frequently 4 Occasionally 5 Not at all	IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks
Emotional feelings about baby [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  1 Very weak or non- existent 2 Fairly weak 3 In between strong and weak 4 Fairly strong 5 Very strong	IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks
Feelings about developing baby [PAAS03]	Paternal Antenatal Attachment Scale	Over the past two weeks my feelings about the developing baby have been:	Choice: single  1 Very positive 2 Mainly positive 3 Mixed positive and negative 4 Mainly negative 5 Very negative	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	Responses	Universe
about developing baby [PAAS04]		get information about the developing baby. This desire is:	1 Very weak or non- existent 2 Fairly weak 3 Neither strong nor weak 4 Moderately strong 5 Very strong	
Picturing the developing baby  [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:	Choice: single  1 Almost all the time 2 Very frequently 3 Frequently 4 Occasionally 5 Not at all	IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks
View of developing baby [PAAS06]	Paternal Antenatal Attachment Scale	Over the past two weeks I think of the developing baby mostly as:	Choice: single  1 A real little person with special characteristics 2 A baby like any other baby 3 A human being 4 A living thing 5 A thing not yet really alive	IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks
Thoughts of developing baby  [PAAS07]	Paternal Antenatal Attachment Scale	Over the past two weeks when I think of the developing baby my thoughts:	Choice: single  1 Are always tender and loving 2 Are mostly tender and loving 3 Are a mixture of both tenderness and irritation 4 Contain a fair bit of irritation	IF (RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks



Variable	Source	Question	Re	sponses	Universe
			5	Contain a lot of	
				irritation	
Possible	Paternal Antenatal	Over the past two weeks my ideas	Cho	oice: single	IF (RespType = 2) // Partner
baby names	Attachment Scale	about possible names for the baby	1	Very clear	And (ModeType = 2) // CASI
		have been:	1	Fairly clear	And (Sweep = 1) // 28 weeks
[PAAS08]			3	Fairly vague	
			4	Very vague	
			5	I have no idea at all	
Feelings	Paternal Antenatal	Over the past two weeks when I	Chc	oice: single	IF (RespType = 2) // Partner
when think	Attachment Scale	think about the developing baby I	<b> </b>		And (ModeType = 2) // CASI
about baby		get feelings which are:	1	Very sad	And (Sweep = 1) // 28 weeks
,			2	Moderately sad	_
[PAAS09]			3	Are a mixture of happiness and sadness	
			4	Moderately happy	
			5	Very happy	-
Thinking	Paternal Antenatal	Over the past two weeks I have	Cho	pice: single	IF (RespType = 2) // Partner
about what	Attachment Scale	achment Scale been thinking about what kind of		And (ModeType = 2) // CASI	
kind of child		child the baby will grow into:	1	Not at all	And (Sweep = 1) // 28 weeks
the baby will		8	2	Occasionally	
grow into			4	Frequently Very frequently	
g			5	Almost all the time	
[PAAS10]			ا ات	TITMOSE UTI CITE CIME	
Emotionally	Paternal Antenatal	Over the past two weeks I have	Chc	oice: single	IF (RespType = 2) // Partner
distant from	Attachment Scale	felt:	l		And (ModeType = 2) // CASI
baby			1	Very emotionally	And (Sweep = 1) // 28 weeks
,				distant from the baby	4
[PAAS11]				Moderately emotionally distant from the baby	
			3	Not particularly	$\dashv$
				emotionally close to	
				the baby	_
			4	Moderately close	
				emotionally to the	
				baby	



Variable	Source	Question	Re	sponses	Universe
			5	Very close emotionally	
				to the baby	
Feelings	Paternal Antenatal	When I first see the baby after	Cho	oice: single	IF (RespType = 2) // Partner
when first	Attachment Scale birth I expect I will feel:		,	And (ModeType = 2) // CASI	
see the baby		i i	1	Intense affection	And (Sweep = 1) // 28 weeks
, ,			2	Mostly affection	
[PAAS12]			3	Affection, but I	
[PAA312]				expect there will be a	
				few aspects of the	
			4	baby I will dislike	
			4	I expect there may be quite a few aspects of	
				the baby I will	
				dislike	
			5	I expect I might feel	
				mostly dislike	
First holding	Paternal Antenatal	When the baby is born I would like	Cho	pice: single	IF (RespType = 2) // Partner
the baby	Attachment Scale	to hold the baby:			And (ModeType = 2) // CASI
the baby	Attachment Scale	to floid the baby.	1	Immediately	And (Sweep = 1) // 28 weeks
[DAAC42]			2	After it has been	
[PAAS13]				wrapped in a blanket	
			3	After it has been	
				washed	
			4	After a few hours for	
			l 🛌	things to settle down	
			5	The next day	
Dreams	Paternal Antenatal	Over the past two weeks I have	Cho	oice: single	IF (RespType = 2) // Partner
about the	Attachment Scale	had dreams about the pregnancy			And (ModeType = 2) // CASI
baby		or baby:	1	Not at all	And (Sweep = 1) // 28 weeks
			2	Occasionally	
[PAAS14]			3 4	Frequently	
			5	Very frequently Almost every night	
Taah:	Determed Automotel	Over the past true was less than	Ŭ	pice: single	IF (RespType = 2) // Partner
Touching	Paternal Antenatal	Over the past two weeks I have	CIIC	orce. single	And (ModeType = 2) // CASI
partner's	Attachment Scale	found myself feeling, or rubbing	1	A lot of times each	And (ModeType = 2) // CASI And (Sweep = 1) // 28 weeks
stomach		with my hand, the outside of my	*	day	And (3weep = 1) // 28 weeks
				~~ <sub>1</sub>	



Variable	Source	Question	Responses	Universe
[PAAS15]		partner's stomach where the baby is:	2 At least once per day 3 Occasionally 4 Once only 5 Not at all	
Feelings on loss of pregnancy [PAAS16]	Paternal Antenatal 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:	Choice: single  1 Very sad 2 Moderately sad 3 Neutral (i.e. neither sad nor pleased; or mixed feelings) 4 Moderately 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 [Healint]		You will now be asked some questions about your health ^[and your family's health].  Press next to continue.	Control:	IF ((RespType = 1) // Mother And (Sweep = 1 or 2) // 28 week, 6 month And (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 week
General health [GenHlth]	The Health Survey for England 2009 (HSE)	How is your health in general? Would you say it was	Choice: single  1 Very good 2 Good 3 Fair 4 Bad 5 Very bad	And (ModeType = 2)) // CASI  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?  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  1 Yes 2 No	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI
What is longstanding illness or disability [IllsTxt]	Adapted from The Health Survey for England 2009 (HSE) and Millennium Cohort Study (MCS)	What is the matter with you?  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 And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (LongIII = 1) // has a long standing illness



Variable	Source	Question	Responses	Universe
		^[You have already mentioned ^[condition(s)]]		
Any other longstanding illness or disability [IllsTxtM]	New	Can we check, do you have any other long-standing illness, disability or infirmity?  You have already mentioned ^[condition(s)]	Choice: single  1 Yes 2 No	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (LongIII = 1) // have longstanding illness
Does illness limit activities in any way [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?  (If more than one illness / disability :) Do any of these illnesses or disabilities limit your activities in any way?	Choice: single  1 Yes 2 No	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (LongIII = 1) // has a long standing illness
Whether imits activities with children	New	Is your illness or disability likely to limit your activities with the baby ^[you are expecting / your partner is expecting]?	Choice: single  1 Yes 2 No	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (LongIII = 1) // has a long standing illness
Health problem checklist [HlthProb]	Adapted from Understanding Society	Has a doctor or other health professional ever told you that you have any of the conditions listed?  Please choose all that apply.	Choice: multiple  1   Asthma 2   Eczema 3   Allergies 4   Hayfever 5   Diabetes 6   High blood pressure 7   Epilepsy	IF (RespType = 1 or 2) // Mother and partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
Other health problems [HlthPrbO]	New	If "Other problem", please describe:	8 Convulsions / fits 9 Migraine 10 Arthritis 11 Coeliac disease 12 Ulcerative colitis 13 Hyperthyroidism or an over-active thyroid 14 Hypothyroidism or an under-active thyroid 15 Bronchitis 16 Back pain / slipped disc 17 Sickle cell / Thalassaemia 18 Other problem 19 No health problems Open: 120	IF (RespType = 1 or 2) // Mother or partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI
Whether still has health problem	Understanding Society	Do you still have ^[Condition]?	Choice: single  1 Yes 2 No	And (HlthProb = 18) // other health problem  IF (RespType = 1 or 2) // Mother or partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (HlthProb = 118) // has health problem
What allergic to? [AllerWha]	Adapted from Children of the Children of the 90s (CoCo90s) Sweep 2	You mentioned you have had allergies and/or hayfever.  Which of the following are you allergic to?	Choice: multiple  1 Cat 2 Pollen 3 Dust 4 Insect bites or stings 5 Some foods	IF (RespType = 1 or 2) // Mother or partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (HlthProb = 3 or 4) // Allergies or hayfever



Variable	Source	Question	Responses	Universe
		Please choose all that apply.	6 Other	
What else allergic to? [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 And (Sweep = 1) // 28 week And (ModeType = 2) // CASI AND (AllerWha = 6) // allergic to "other"
What foods allergic to?  [AlWhtFds]	New	What foods are you allergic to?	Open: 240	IF (RespType = 1 or 2) // Mother and Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI AND (AllerWha = 5) // allergic to foods
Symptoms of allergies in last year [AllerSym]	Adapted from Children of the Children of the 90s (CoCo90s) Sweep 2	Have you had any of the following in the past year?  Please choose all that apply.	Choice: multiple  1 Attacks of wheezing with whistling on the chest 2 A dry itchy rash 3 Urticaria (hives) 4 Sneezing attacks 5 Runny nose 6 Watery eyes 7 Attacks of breathlessness 8 Cough often during the night 9 Cough often when you wake up in the morning 10 None of these	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (HlthProb = 3 or 4) // Allergies
Hearing difficulties [HearPrb]	UK Biobank	Do you have any difficulty with your hearing?	Choice: single  1 Yes 2 I am completely deaf 3 No	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  1 Yes	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week



Variable	Source	Question	Responses	Universe
[HearAid]			2 No	And (ModeType = 2) // CASI And (HearPrb = 1) // Have hearing problem
Use of sign language [SignLang]	Draft National Health Interview Survey 2012	Do you use sign language?	Choice: single  1 Yes 2 No	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (HearPrb = 1 or 2) // Hearing problem or completely deaf



#### 5.4 Parental Mental Health

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



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



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



Variable	Source	Question	Responses	Universe
		project, once the challenging parts have been done?		
ADHD scale - organisation [ASRS02]	Adult ADHD Self- Report Scale (ASRS) Screener	(Still thinking about now and over the last 6 months)  How often do you have difficulty getting things in order when you have to do a task that requires organisation?	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
ADHD scale - problems remembering [ASRS03]	Adult ADHD Self- Report Scale (ASRS) Screener	(Still thinking about now and over the last 6 months)  How often do you have problems remembering appointments or things you have agreed to do?	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
ADHD scale - avoid tasks [ASRS04]	Adult ADHD Self- Report Scale (ASRS) Screener	(Still thinking about now and over the last 6 months)  When you have a task that requires a lot of thought, how often do you avoid or delay getting started?	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
ADHD scale - fidget [ASRS05]	Adult ADHD Self- Report Scale (ASRS) Screener	(Still thinking about now and over the last 6 months)  How often do you fidget or squirm with your hands or your feet when you have to sit down for a long time?	Choice: single  1 Never 2 Rarely 3 Sometimes 4 Often 5 Very often	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



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



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



Variable	Source	Question	Responses	Universe
Autism AQ-10 people's intentions [AQTEN10]	Autism Spectrum Quotient (AQ-10)	I find it difficult to work out people's intentions	Choice: single  1 Definitely agree 2 Slightly agree 3 Slightly disagree 4 Definitely disagree	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Well-being - feeling optimistic [WEMWBS01]	Short Warwick- Edinburgh Mental Well-being Scale (SWEMWBS)	Next are some statements about feelings and thoughts.  Please select one answer that best describes your experience of each over the last 2 weeks  I've been feeling optimistic about the future	Choice: single  1 None of the time 2 Rarely 3 Some of the time 4 Often 5 All of the time	IF (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Well-being - feeling useful [WEMWBS02]	Short Warwick- Edinburgh Mental Well-being Scale (SWEMWBS)	Please select one answer that best describes your experience of each over the last 2 weeks  I've been feeling useful	Choice: single  1 None of the time 2 Rarely 3 Some of the time 4 Often 5 All of the time	IF (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Well-being - feeling relaxed [WEMWBS03]	Short Warwick- Edinburgh Mental Well-being Scale (SWEMWBS)	Please select one answer that best describes your experience of each over the last 2 weeks  I've been feeling relaxed	Choice: single  1 None of the time 2 Rarely 3 Some of the time 4 Often 5 All of the time	IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Well-being - dealing with problems	Short Warwick- Edinburgh Mental Well-being Scale (SWEMWBS)	Please select one answer that best describes your experience of each over the last 2 weeks	Choice: single  1 None of the time 2 Rarely 3 Some of the time	IF (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
[WEMWBS04]		I've been dealing with problems well	4 Often 5 All of the time	
Well-being - thinking clearly [WEMWBS05]	Short Warwick- Edinburgh Mental Well-being Scale (SWEMWBS)	Please select one answer that best describes your experience of each over the last 2 weeks  I've been thinking clearly	Choice: single  1 None of the time 2 Rarely 3 Some of the time 4 Often 5 All of the time	IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Well-being - feeling close to others [WEMWBS06]	Short Warwick- Edinburgh Mental Well-being Scale (SWEMWBS)	Please select one answer that best describes your experience of each over the last 2 weeks  I've been feeling close to other people	Choice: single  1 None of the time 2 Rarely 3 Some of the time 4 Often 5 All of the time	IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Well-being - make up mind [WEMWBS07]	Short Warwick- Edinburgh Mental Well-being Scale (SWEMWBS)	Please select one answer that best describes your experience of each over the last 2 weeks  I've been able to make up my own mind about things	Choice: single  1 None of the time 2 Rarely 3 Some of the time 4 Often 5 All of the time	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 [StressA]	Maternal 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.  Has it worried you that you may not have any time to yourself once your baby is born?	Choice: single  1 Not at all 2 A little 3 A lot 4 Very much	IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
Stress – life will be more difficult after birth [DifPreg]	Maternal Adjustment and Maternal Attitudes (MAMA)	Have you felt that life will be more difficult after the baby is born?	Choice: single  1 Not at all 2 A little 3 A lot 4 Very much	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 [LiterAl]	National Evaluation of Surestart (NESS)	As you know, many people have problems with reading.  Can we just check, can you read aloud to a child from a children's storybook (in your own language)?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Literacy – whether can read easily or with difficulty [LiterEas]	National Evaluation of Surestart (NESS)	Can you usually read this easily or with difficulty?	Choice: single  1 Easily 2 With difficulty	IF ((LiterAl = 1) // Able to read aloud AND (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((LiterAl = 1) // Able to read aloud AND (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Literacy – whether can read and fill out forms [FormComp]	National Evaluation of Surestart (NESS)	Can you usually read and fill out forms you might have to deal with (in your own language)?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Literacy – whether can read form	National Evaluation of Surestart (NESS)	Can you usually do this easily or with difficulty?	Choice: single  1 Easily 2 With difficulty	IF ((FormComp = 1) // Able to fill out forms AND (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
easily or with difficulty [FormEase]				OR ((FormComp = 1) // Able to fill out forms AND (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Numeracy – whether can tell if have right change [NumCash]	National Evaluation of Surestart (NESS)	When you buy things in shops with a five or ten pound note, can you usually tell if you have the right change?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Numeracy – whether can tell if have right change easily or with difficulty [NumEase]	National Evaluation of Surestart (NESS)	Can you usually do this easily or with difficulty?	Choice: single  1 Easily 2 With difficulty	IF ((NumCash = 1) // Able to tell if right change AND (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((NumCash = 1) // Able to tell if right change AND (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
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.  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  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
		pen and paper, calculators and use of the internet.  Press next to continue.		
Fluid intelligence – add [FIMnum]	Biobank Fluid Intelligence Measure	Add the following numbers together: 12345 – is the answer?	Choice: single  1 13 2 14 3 15 4 16 5 17 6 Do not know 7 Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Fluid intelligence – which is largest [FIMlarge]	Biobank Fluid Intelligence Measure	Which number is the largest?	Choice: single  1 642 2 308 3 987 4 714 5 253 6 Do not know 7 Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Fluid intelligence – bud and flower [FIMbud]	Biobank Fluid Intelligence Measure	Bud is to flower as child is to?	Choice: single  1 Grow 2 Develop 3 Improve 4 Adult 5 Old 6 Do not know 7 Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Fluid intelligence – division by three	Biobank Fluid Intelligence Measure	11 12 13 14 15 16 17 18	Choice: single  1 5 2 6 3 7	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
[FIMdiv]		Divide the sixth number to the right of twelve by three. Is the answer?	4 8 5 Do not know 6 Prefer not to answer	OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Fluid intelligence – multiply or subtract [FIMsub]	Biobank Fluid Intelligence Measure	If sixty is more than half of seventy-five, multiply twenty-three by three. If not subtract 15 from eighty-five. Is the answer?	Choice: single  1 68 2 69 3 70 4 71 5 72 6 Do not know 7 Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Fluid intelligence – meaning of stop [FIMstop]	Biobank Fluid Intelligence Measure	Stop means the same as?	Choice: single  1 Pause 2 Close 3 Cease 4 Break 5 Rest 6 Do not know 7 Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Fluid intelligence – combined ages [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  1 25 2 26 3 27 4 28 5 29 6 Do not know 7 Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI 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  1 Long 2 Deep 3 Top 4 Metres	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
[FIMage]			5 Tall 6 Do not know 7 Prefer not to answer	and (ModeType = 2)) // CASI
Fluid intelligence – what is next [FIMseqA]	Biobank Fluid Intelligence Measure	150137125114104 What comes next?	Choice: single  1 96 2 95 3 94 4 93 5 92 6 Do not know 7 Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Fluid intelligence – opposite [FIMrelax]	Biobank Fluid Intelligence Measure	Relaxed means the opposite of?	Choice: single  1 Calm 2 Anxious 3 Cool 4 Worried 5 Tense 6 Do not know 7 Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Fluid intelligence – what relation [FIMrel]	Biobank Fluid Intelligence Measure	If Truda's mother's brother is Tim's sister's father, what relation is Truda to Tim?	Choice: single  1 Aunt 2 Sister 3 Niece 4 Cousin 5 No relation 6 Do not know 7 Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Fluid intelligence – sequence [FIMseqB]	Biobank Fluid Intelligence Measure	10099958670 What comes next?	Choice: single  1 50 2 49 3 48 4 47	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks



Variable	Source	Question	Re	sponses	Universe
			5 6 7 8	46 45 Do not know Prefer not to answer	and (ModeType = 2)) // CASI
Fluid intelligence – flinks and plinks [FIMflink]	Biobank Fluid Intelligence Measure	If some flinks are plinks and some plinks are stinks then some flinks are definitely stinks?	1 2 3 4 5 6	False True Neither true nor false Not sure Do not know Prefer not to answer	IF ((RespType = 1) // Mother and (Sweep = 3) // 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – rude [BIGFIVE01]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	The following questions are about how you see yourself as a person. Please choose the number which best describes how you see yourself where 1 means 'does not apply to me at all' and 7 means 'applies to me perfectly'.  I see myself as someone who  Is sometimes rude to others	2 3 4 5 6 7	Does not apply to me at all  Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – does thorough job	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who  Does a thorough job	2 3 4 5 6	Does not apply to me at all  Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe	
Big 5 personality – talkative [BIGFIVE03]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Is talkative	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI	
Big 5 personality –	The British Household Panel	I see myself as someone who	Choice: single	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months	
worries	Survey (BHPS)- "Big Five" Personality	Worries a lot	1 Does not apply to me at all 2	and (ModeType = 2)) // CASI	
[BIGFIVE04] measure		3 4	OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI		
			5 6 7 Applies to me		
		16	perfectly	15 //D T 4) // 24 //	
Big 5 personality –	The British Household Panel	I see myself as someone who	Choice: single	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months	
original ideas	Survey (BHPS)- "Big Five" Personality	Is original, comes up with new ideas	1 Does not apply to me at all	and (ModeType = 2)) // CASI	
[BIGFIVE05] measure	lacus	2 3 4	OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI		
			5 6 7 Applies to me perfectly		
Big 5 personality –	The British Household Panel	I see myself as someone who	Choice: single	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months	
forgiving	Survey (BHPS)- "Big	Has a forgiving nature	1 Does not apply to me at all	and (ModeType = 2)) // CASI	



Variable	Source	Question	Responses	Universe
[BIGFIVE06]	Five" Personality measure		2 3 4 5 6 7 Applies to me perfectly	OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – lazy [BIGFIVE07]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Tends to be lazy	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – sociable [BIGFIVE08]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Is outgoing, sociable	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – nervous easily [BIGFIVE09]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Gets nervous easily	Choice: single  1 Does not apply to me at all 2 3 4	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



Variable	Source	Question	Re	sponses	Universe
			5		
			6		
			7	Applies to me	
D: F	T. D I		Cha	perfectly	15 //D T 4) // A4 11
Big 5	The British	I see myself as someone who	Chc	pice: single	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months
personality –	Household Panel		1	Does not apply to me	and (ModeType = 2)) // CASI
artistic	Survey (BHPS)- "Big	Values artistic, aesthetic		at all	and (Woderype - 2)) // CASI
experiences	Five" Personality	experiences	2		OR ((RespType = 2) // Partner
	measure		3		and (Sweep = 1) // 28 weeks
[BIGFIVE10]			4		and (ModeType = 2)) // CASI
			5		
			6	7	41
			'	Applies to me perfectly	
Big 5	The British	I see myself as someone who	Cho	pice: single	IF ((RespType = 1) // Mother
personality –	Household Panel	i see mysen as someone who		Jiec. Bingie	and (Sweep = 2) $//$ 6 months
considerate		Is considerate and kind to almost	1	Does not apply to me	and (ModeType = 2)) // CASI
considerate	Survey (BHPS)- "Big Five" Personality			at all	
[DICEN/E11]	·	everyone	2		OR ((RespType = 2) // Partner
[BIGFIVE11]	measure		3		and (Sweep = 1) // 28 weeks
			4 5		and (ModeType = 2)) // CASI
			6		
			7	Applies to me	-
				perfectly	
Big 5	The British	I see myself as someone who	Chc	pice: single	IF ((RespType = 1) // Mother
personality –	Household Panel	,			and (Sweep = 2) // 6 months
efficient	Survey (BHPS)- "Big	Does things efficiently	1	Does not apply to me	and (ModeType = 2)) // CASI
	Five" Personality			at all	41
[BIGFIVE12]	measure		3		OR ((RespType = 2) // Partner
[=:]			4		and (Sweep = 1) // 28 weeks
			5		and (ModeType = 2)) // CASI
			6		1
			7	Applies to me	
				perfectly	



Variable	Source	Question	Responses	Universe
Big 5 personality – reserved [BIGFIVE13]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Is reserved	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – handles stress [BIGFIVE14]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who Is relaxed, handles stress well	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Big 5 personality – active imagination [BIGFIVE15]	The British Household Panel Survey (BHPS)- "Big Five" Personality measure	I see myself as someone who  Has an active imagination	Choice: single  1 Does not apply to me at all 2 3 4 5 6 7 Applies to me perfectly	IF ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI  OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI



### 5.5 Parental Behaviour and Lifestyle

Variable	Source	Question	Responses	Universe
Introduction to smoking and drinking questions [SmkIntro]		The next set of questions are about smoking and drinking.  Press next to continue.	Control:	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 OR 3)) // 28 weeks or 12 months  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks
Ever smoked a cigarette, cigar or pipe [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  1 Yes 2 No	IF (RespType = 1 OR 2) // Mother or partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks
Age started smoking regularly  [AgeSmokR]	Health Survey for England (HSE)	How old were you when you started to smoke cigarettes/tobacco regularly?  If you have never smoked regularly, please select the "Have never smoked regularly" option.	Number: 0, 2, 197	IF (RespType = 1 OR 2) // Mother or partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (SmokEver = 1) // Ever smoked
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  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (SmokEver = 1)) // Have ever smoked  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 3)) // 12 months



Variable	Source	Question	Responses	Universe
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?  If you smoke less than one a day, please select the "Less than one a day" option.  If it varied between two amounts, and you can't give an estimate, give the value in the middle of the range.  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, 197	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 OR 3) // 28 weeks or 12 months AND (SmokNow = 1)) // Smoke nowadays  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (SmokNow = 1)) // Smokes nowadays
Current amount tobacco [RollCAmD]	Adapted from Health Survey for England (HSE)	You said you smoke roll ups. Please estimate your daily consumption of tobacco.  How would you like to answer?	Choice: single  1 Grams 2 Ounces	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 or 3) // 28 weeks or 12 months AND (CigWDay = 97)) // Smokes roll ups  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (CigWDay = 97)) // Smokes roll ups
Current grams tobacco [RollCAmG]	Adapted from Health Survey for England (HSE)	Please estimate and enter the amount in grams.	Number: 0, 2, 167	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 or 3) // 28 weeks or 12 months AND (RollCAmD = 1)) // estimate in grams



		Responses	Universe
			OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (RollCAmD = 1)) // estimate in grams
Adapted from Health Survey for England (HSE)	Please estimate and enter the amount in ounces.  For fractions of ounces record: 1/4 (a quarter) oz as .25 1/3 (a third) oz as .33 1/2 (half) oz as .5 2/3 (two thirds) oz as .66 3/4 (three quarters) oz as .75	Number: 2, 4, 0.012.4	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 or 3) // 28 weeks or 12 months AND (RollCAmD = 2)) // estimate in ounces  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (RollCAmD = 2)) // estimate in ounces
Infant Feeding Survey (IFS) 2010	Since you knew about your partner's pregnancy, have you done any of the following?  Please choose all options that apply to you.	other) 4 Cut down on the number	IF (RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (SmokNow = 1) // Smokes nowadays
	Health Survey for England (HSE)  Infant Feeding	Health Survey for England (HSE)  For fractions of ounces record: 1/4 (a quarter) oz as .25 1/3 (a third) oz as .33 1/2 (half) oz as .5 2/3 (two thirds) oz as .66 3/4 (three quarters) oz as .75  Infant Feeding Survey (IFS) 2010  Since you knew about your partner's pregnancy, have you done any of the following?  Please choose all options that	Health Survey for England (HSE)  For fractions of ounces record: 1/4 (a quarter) oz as .25 1/3 (a third) oz as .33 1/2 (half) oz as .5 2/3 (two thirds) oz as .66 3/4 (three quarters) oz as .75  Infant Feeding Survey (IFS) 2010  Since you knew about your partner's pregnancy, have you done any of the following?  Please choose all options that apply to you.  Choice: multiple  1  Stopped smoking temporarily (for less than 1 month) 2  Stopped smoking temporarily (for more than 1 month) 3  Used nicotine replacement or other therapy or aid (e.g. nicotine gum, patch or other) 4  Cut down on the number of cigarettes I smoked each day 5  Increased the number



Variable	Source	Question	Responses	Universe
Current frequency of drinking alcohol [Alcohol]	Subset of Alcohol Use Disorders Identification Test (AUDIT C)	Now there are a few questions about your current drinking.  How often do you have a drink containing alcohol?	Choice: single  1 Never 2 Monthly or less 3 2 to 4 times a month 4 2 to 3 times a week 5 4 or more times a week	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 OR 3)) // 28 weeks or 12 months  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks
Number of units of alcohol drunk on a typical day when drinking [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  1 1 or 2 2 3 or 4 3 5 or 6 4 7, 8 or 9 5 10 or more	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  1 Never 2 Less than monthly 3 Monthly 4 Weekly 5 Daily or almost daily	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  1 Yes	IF (RespType = 1 OR 2) // Mother or partner AND (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
from drinking alcohol [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 [StopDrin]	Alcohol Use Disorders Identification Test (AUDIT)	How often during the last year have you found that you were not able to stop drinking once you had started?	Choice: single  1 Never 2 Less than monthly 3 Monthly 4 Weekly 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  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 3) // 12 months AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol
Failed to do something normally expected because of drinking [FailDrin]	Alcohol Use Disorders 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  1 Never 2 Less than monthly 3 Monthly 4 Weekly 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  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 3) // 12 months AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol
Frequency of needing a drink to get going in the morning [MornDrin]	Alcohol Use Disorders Identification Test (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: single  1 Never 2 Less than monthly 3 Monthly 4 Weekly 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  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 3) // 12 months



Variable	Source	Question	Responses	Universe
				AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol
Past year frequency of feeling guilty after drinking [GuilDrin]	Alcohol Use Disorders Identification Test (AUDIT)	How often during the last year have you had a feeling of guilt or remorse after drinking?	Choice: single  1 Never 2 Less than monthly 3 Monthly 4 Weekly 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  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	Alcohol Use Disorders 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: single  1 Never 2 Less than monthly 3 Monthly 4 Weekly 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  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 3) // 12 months AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol
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: single  1 No 2 Yes, but not in the last year 3 Yes, during the last 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  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
Friend/relative concerned about respondent's drinking [ConcDrin]	Alcohol Use Disorders Identification Test (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  1 No 2 Yes, but not in the last year 3 Yes, during the last 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  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 3) // 12 months AND (Alcohol = 2 OR 3 OR 4 OR 5)) // Drinks alcohol
Start of physical activity questions [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.  Please answer these questions even if you do not consider yourself to be a physically active person.  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.  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 AND (ModeType = 4)) // Pre-complete  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
		or heart rate, 'moderate-intensity activities' are activities that require moderate physical effort and cause small increases in breathing or heart rate.  Press next to continue.		
Whether work involves vigorous- intensity activity [GPAQWkV]	Global Physical Activity Questionnaire (GPAQ)	Does your work involve vigorous- intensity 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  1 Yes 2 No	IF ((RespType = 1) // Mother AND (Sweep = 3) // 12 months AND (ModeType = 4)) // Pre-complete  OR ((RespType = 2) // Partner AND (Sweep = 1) // 28 weeks AND (ModeType = 2)) // CASI
Number of days in week does vigorous intensity activities [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, 17	IF ((RespType = 1) // Mother AND (Sweep = 3) // 12 months AND (GPAQWkV = 1) // Work does involve vigorous intensity activities AND (ModeType = 4)) // Pre-complete  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 vigorous- intensity activities at work [GPAQWkVT]	Global Physical Activity Questionnaire (GPAQ)	How much time do you spend doing vigorous-intensity activities at work on a typical day?  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  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
				AND (GPAQWkV = 1)) // Work does involve vigorous intensity activities
Whether work involves moderate-intensity activity  [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  1 Yes 2 No	IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks
Number of days in week does moderate intensity activities [GPAQWkMF]	Global Physical Activity Questionnaire (GPAQ)	In a typical week, on how many days do you do moderate-intensity activities as part of your work?	Number: 0, 1, 17	IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3) // 12 months AND (GPAQWkM = 1)) // Work does involve moderate intensity activities  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 moderate- intensity activities [GPAQWkMT]	Global Physical Activity Questionnaire (GPAQ)	How much time do you spend doing moderate-intensity activities at work on a typical day?  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  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
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.  Press next to continue.		OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks
Whether walks or uses a bicycle [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  1 Yes 2 No	IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks
Number of days in week walks or uses a bicycle [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, 17	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  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks 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  [GPAQWIKT]	Global Physical Activity Questionnaire (GPAQ)	How much time do you spend walking or bicycling for travel on a typical day?  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



Variable	Source	Question	Responses	Universe
				OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (GPAQWIk = 1)) // Has walked or biked for at least 10 minutes continuously to get to and from places
Introduction to sport, fitness and recreational activities questions [GPAQRec]	Global Physical Activity Questionnaire (GPAQ)	The next questions exclude the work and transport activities that you have already mentioned.  Now we would like to ask you about sports, fitness and recreational (leisure) activities.  Press next to continue.	Control:	IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks
Whether participant does any vigorous sports  [GPAQVSp]	Global Physical Activity Questionnaire (GPAQ)	Do you do any vigorous-intensity sports, fitness or recreational (leisure) activities that cause large increases in breathing or heart rate like running or football, for at least 10 minutes continuously?	Choice: single  1 Yes 2 No	IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks
Number of days participant does vigorous sports in a week [GPAQVSpF]	Global Physical Activity Questionnaire (GPAQ)	In a typical week, on how many days do you do vigorous-intensity sports, fitness or recreational (leisure) activities?	Number: 0, 1, 17	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  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
				AND (GPAQVSp = 1)) // participant does vigorous sports for at least 10 minutes or more continuously
Time spent doing vigorous sports on a typical day [GPAQVSpT]	Global Physical Activity Questionnaire (GPAQ)	How much time do you spend doing vigorous-intensity sports, fitness or recreational activities on a typical day?  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  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (GPAQVSp = 1)) // participant does vigorous sports for at least 10 minutes or more continuously
Whether participant does any moderate intensity sports  [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  1 Yes 2 No	IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI 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 moderate-intensity sports, fitness or recreational (leisure) activities?	Number: 0, 1, 17	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  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
[GPAQMSpF]				AND (GPAQMSp = 1)) // participant does moderate-intensity sports for at least 10 minutes or more continuously
Time spent doing moderate- intensity sports on a typical day [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?  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  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (GPAQMSp = 1)) // participant does moderate sports for at least 10 minutes or more continuously
Time spent sitting or reclining in a typical day  [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? Please enter the number of hours and minutes.	Time:	IF ((RespType = 1) // Mother AND (ModeType = 4) // Pre-complete AND (Sweep = 3)) // 12 months  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks



#### 5.6 Diet and Nutrition

Variable	Source	Question	Responses	Universe
Introduction to Diet and Nutrition questions [DietIntr]		^[The next questions are about diet and nutrition.]  ^[The next questions are about diet, nutrition and ^[Cohort baby name]'s feeding.]  Press next to continue.	Control:	IF ((RespType = 1) // Mother and (Sweep = 1, 2, 3) // 28 weeks, 6 and 12 months and (ModeType = 2)) // CASI OR ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI
Number of days per week eat breakfast [Breakfst]	The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)	The next few questions are about your usual eating habits.  How many days a week do you usually eat breakfast, that is a meal when you first get up in the morning?	Choice: single  O None 1 One 2 Two 3 Three 4 Four 5 Five 6 Six 7 Seven	IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
How often eat fruit [FruitFr]	The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)	How often do you eat fresh, dried or tinned fruit?	Choice: single  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 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, 020	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 80g. This is around: Two or more small fruits such as plums, satsumas, kiwi fruits or apricots. One medium sized piece of fruit such as a banana, apple, pear, orange or nectarine. A large handful of berries, cherries or grapes. One heaped tablespoon of dried fruit such as raisins, cranberries or sultanas.		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? Please choose all that apply.	Choice: multiple  1 White bread 2 Brown/granary bread 3 Wholemeal bread 4 50/50 bread (eg Hovis best of both) 5 Varies too much to say 6 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? Please choose all that apply.	Choice: multiple  1 Full fat 2 Semi-skimmed 3 1% 4 Skimmed 5 Goat/sheep milk 6 Soya milk 7 Other 8 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 [VegeFr]	The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)	How often do you eat vegetables, either raw or cooked?	Choice: single  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 9 Never	IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Portions of vegetables per day [VegePort]	New	How many portions a day? A portion of vegetables is 80g. This is around: One dessert bowl of salad. Three heaped tablespoons of (fresh, frozen or tinned) vegetables or pulses (beans, lentils, chick peas)	Number: 0, 2, 020	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  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	IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI



Variable	Source	Question	Re	sponses	Universe
			9	Less often than every 2 months Never	
How often eat processed meat [PrMeatFr]	New but adapted from The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)	How often do you eat processed meat?  E.g. bacon, ham, sausages, burgers, tinned meats	1 2 3 4 5 6 7 8	More than once a day Once a day 2 or 3 times a week Once a week 2 or 3 times a month Once a month Every 2 months Less often than every 2 months Never	IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
How often eat savoury snacks [SnackFr]	The Diet and Nutrition Survey of Infants and Young Children (DNSIYC)	How often do you eat crisps and other savoury snacks?	1 2 3 4 5 6 7 8	More than once a day Once a day 2 or 3 times a week Once a week 2 or 3 times a month Once a month Every 2 months Less often than every 2 months 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 [FmRIntro]		The next few questions are about your family relationships.  Press next to continue.	Control:	IF ((RespType = 1 OR 2) // Mother or Partner AND (ModeType = 2) // CASI AND (Sweep = 1)) // 28 weeks OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2 OR 3)) // 6 months or 12 months
Household financial arrangements with partner [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?  It doesn't have to fit exactly - just choose the nearest one.	Choice: single  1 I look after the household money except my partner's personal spending money 2 My partner looks after the household's money except my personal spending money 3 I am given a housekeeping allowance. My partner looks after the rest of the money 4 My partner is given a housekeeping allowance. I look after the rest of the money	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 OR 3) // 28 weeks, or 12 months AND (ResPart = 1)) // Mother and Partner resident in same HH  OR ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (ResPart = 1)) // Mother and Partner resident in same HH



Variable	Source	Question	Responses	Universe
Division of	Adapted from	In your family, who does each of	5 We share and manage our household finances jointly 6 We pool some of the money and keep the rest separate 7 We keep our finances completely separate 8 Some other arrangement Choice: single	IF ((RespType = 2) // Partner
labour with partner - cooking  [DvsCook]	Millennium Cohort Study (MCS) Sweep 1	these things most of the time?  Preparing and cooking the main meal	1 I do most of it 2 My partner does most of it 3 We share more or less equally 4 Someone else does it 5 Does not apply 6 Can't say	AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (ResPart = 1)) // Mother and Partner resident in same HH  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 or 3) // 28 weeks or 12 months AND (ResPart = 1)) // Mother and Partner resident in same HH
Division of labour with partner - cleaning [DvsClean]	Adapted from Millennium Cohort Study (MCS) Sweep 1	In your family, who does each of these things most of the time?  Cleaning the home	Choice: single  1 I do most of it 2 My partner does most of it 3 We share more or less equally 4 Someone else does it 5 Does not apply 6 Can't say	IF ((RespType = 2) // Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks AND (ResPart = 1)) // Mother and Partner resident in same HH  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 1 or 3) // 28 weeks or 12 months AND (ResPart = 1)) // Mother and Partner resident in same HH
GRIMS - Partner	Golombok Rust Inventory of	The next questions are about your relationship with your partner.	Choice: single  1 Strongly disagree	IF ((RespType = 1) // Mother AND (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
sensitive to needs [GRIMS01]	Marital State (GRIMS) – Short version	Please say how much you agree or disagree with each of the following statements.  My partner is usually sensitive to and aware of my needs	2 Disagree 3 Agree 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 - Partner doesn't listen [GRIMS02]	Golombok Rust Inventory of Marital State (GRIMS) – Short version	My partner doesn't seem to listen to me anymore	Choice: single  1 Strongly disagree 2 Disagree 3 Agree 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
GRIMS - Lonely with partner [GRIMS05]	Golombok Rust Inventory of Marital State (GRIMS) – Short version	I sometimes feel lonely even when I am with my partner	Choice: single  1 Strongly disagree 2 Disagree 3 Agree 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
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: single  1 Strongly disagree 2 Disagree 3 Agree 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 [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.  Please select the option which best describes the degree of happiness, all things considered, of your relationship.	Choice: single  1 Extremely unhappy 2 Fairly unhappy 3 A little unhappy 4 Happy 5 Very happy 6 Extremely happy 7 Perfect	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
Frequency of arguments [ArgueFrq]	Growing up in Ireland	(IF SWEEP 1:) Many couples argue from time to time. Thinking about the time since ^[you / your partner] became pregnant, roughly how often do you and your partner argue?  (If SWEEP = 2:) Many couples argue from time to time. Thinking about the time since ^[cohort baby name(s)] ^[was/were] born, roughly how often do you and your partner argue?	Choice: single  1 Most days 2 At least once a week 3 Less than once a week 4 Hardly ever 5 Never	IF ((RespType = 1 OR 2) // Mother or Partner  AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 weeks  AND (Partner = 1)) // Has a Partner  OR ((RespType = 1) // Mother AND (ModeType = 2) // CASI AND (Sweep = 2) // 6 months AND (Partner = 1)) // Has a Partner
Shouting at each other [ArgShout]	Growing up in Ireland	When you and your partner argue, do you shout or yell at each other?	Choice: single  1 Never 2 Not very often 3 Sometimes 4 Often 5 Almost always / Always	IF ((RespType = 1 OR 2) // Mother or Partner  AND (ModeType = 2) // CASI  AND (Sweep = 1) // 28 weeks  AND (ArgueFrq = 14)) // Argues with partner  OR ((RespType = 1) // Mother  AND (ModeType = 2) // CASI



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



# 6.2 Social Networks and Supports

Variable	Source	Question	Responses	Universe
Introduction to social networks and support questions [SocIntro]		You will now be asked some questions about your social networks and support.  Press next to continue.	Control:	If ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 Weeks And (ModeType = 2) // CASI And ((MothLive = 1) // Mother is still alive Or (FathLive = 1))) // Father is still alive Or ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2)) // CASI
Close relationship with mother [MotRel]	Adapted from English Longitudinal Study of Ageing (ELSA)	Would you say you have a close relationship with your mother?	Choice: single  1 Yes 2 No	If ((RespType = 1) // Mother And (Sweep = 1 or 2) // 28 Weeks, or 6 months And (ModeType = 2) // CASI And (MothLive = 1)) // Mother is still alive  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 Weeks And (ModeType = 2) // CASI And (MothLive = 1)) // Mother is still alive
Close relationship with father [FatRel]	Adapted from English Longitudinal Study of Ageing (ELSA)	Would you say you have a close relationship with your father?	Choice: single  1 Yes 2 No	If ((RespType = 1) // Mother And (Sweep = 1 or 2) // 28 Weeks, or 6 months And (ModeType = 2) // CASI And (FathLive = 1)) // Father is still alive  OR ((RespType = 2) // Partner And (Sweep = 1) // 28 Weeks And (ModeType = 2) // CASI And (FathLive = 1)) // Father is still alive



### 6.3 Housing

Variable	Source	Question	Responses	Universe
Introduction to housing questions [HsingInt]		You will now be asked some questions about housing and where you live.  Press next to continue.	Control:	IF ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 1,2,3)) // 28 weeks, 6 months, 12 months  OR ((RespType = 2) // Partner And (ModeType = 2) // CASI And (Sweep = 1)) // 28 weeks
Tenure of home [Tenure]	Millennium Cohort Study (MCS) Sweep 2	Do you ^[or your partner] own or rent your home or have some other arrangement?  Please choose one option only.	Choice: single  1  Own outright 2  Own - mortgage/loan 3  Part rent/part   mortgage (shared   equity) 4  Rent from local   authority 5  Rent from Housing   Association 6  Rent privately 7  Living with parents 8  Live rent free 9  Squatting 10  Other	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1)) // moved house
Who owns or is buying the property [WhOwnsHs]	Adapted from English Housing Survey (EHS)	May we check who personally ^[owns / is buying] your home?	Choice: single  1 Myself only 2 My partner only 3 My partner and I together 4 Myself and someone else in the household 5 Someone else in the 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 Someone outside the household	
Type of accommodation [AccomTyp]	Adapted from Millennium Cohort Study (MCS) Sweep 5	Is your home Please choose one option only.	Choice: single  1 A house or bungalow 2 A flat or maisonette 3 A studio flat 4 A Room or bedsit 5 Shared flat (with another individual or family) 6 Shared house (with another individual or family) 7 Student accommodation 8 Other answer	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  [AccomTyO]	Adapted from Millennium Cohort Study (MCS) Sweep 5	Please write in other type of accommodation.	Open: 50	IF ((RespType = 1) // Mother And (Sweep = 1 or 2 or 3) // 28 week, 6 month or 12 month And (ModeType = 2) // CASI And (AccomTyp = 8)) // Other accommodation  Or ((RespType = 2) // Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (AccomTyp = 8)) // Other accommodation
Building floor of main living accommodation [MainLivF]	Adapted from Millennium Cohort Study (MCS) Sweep 5	On what floor of the building is your main living accommodation?  Please give your lowest floor that has living accommodation.	Choice: single  1 Basement/ semi basement 2 Ground floor/ street level 3 1st floor 4 2nd floor	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



Variable	Source	Question	Responses	Universe
			5 3rd floor 6 4th - 9th floor 7 10th floor or higher	OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (AccomTyp = 2, 3, 4, 5, 7) // Flat, studio flat, bedsit, shared flat or student accommodation And (MovedHs = 1)) // moved house
Number of rooms [NumRooms]	Millennium Cohort Study (MCS)	How many rooms do you and your family have excluding bathrooms, toilets, halls and garages?	Number: 0, 2, 199	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week, And (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1)) // moved house
Year moved to current address  [CMoveYr]	Adapted from Millennium Cohort Study (MCS) Sweep 1	When did you move to your current address? Please enter the year.	Date: yyyy	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2)) // CASI
		If you are not sure, please give an approximate answer.		OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1)) // moved house
Month moved to current address [CMoveMth]	Millennium Cohort Study (MCS) Sweep 1	Please enter the month you started living at your current address.	Choice: single  1 January 2 February 3 March 4 April 5 May	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?))// (CMoveYr <> DK or REF) // year moved to address given



Variable	Source	Question	Responses	Universe
			6 June 7 July 8 August 9 September 10 October 11 November 12 December	OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1) // moved house And (?))// (CMoveYr <> DK or REF) // year moved to address given
Day moved to current address  [CMoveDay]	Millennium Cohort Study (MCS) Sweep 1	If you can remember, please enter the day you started living at your current address.	Number: 0, 2, 131	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?))// (CMoveMth <> DK or REF) // month moved to address given  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month or 12 month And (ModeType = 2) // CASI And (MovedHs = 1) // moved house And (?))// (CMoveMth <> DK or REF) // month moved to address given
Other addresses since start of pregnancy [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?	Choice: single  1 Yes 2 No	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 Millennium Cohort Study (MCS) Sweep 2	How many other places have you lived at ^[since the start of ^[your / your partner's] current pregnancy / since we last interviewed you]?	Number: 0, 2, 197	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (OthAddr = 2)) // lived in other places since start of pregnancy



Variable	Source	Question	Responses	Universe
		Do not include your current address		OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (OthPlLiv = 2)) // not the only place lived since last interview
Other postcodes lived at since start of pregnancy [PCodePrg]	New	For all the other places you have lived at since the start of ^[your / your partner's] current pregnancy, please tell us the postcode, address and when you moved there.  Can we take the full postcode of the ^[first/second/third etc.] place?  ^[Address ^[1/2/3/etc.]: ^[AddNoPre]^[Address from PCCkPrev] or ^[PrevAddr]]	Choice: single  1 Yes 2 No	IF (RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (OthAddr = 2) // lived in other places since start of pregnancy
Other postcodes lived at since start of pregnancy [PcodePrv]	New	Please enter the full postcode of the ^[first/second/third/etc.] place.  (E.G. kt12 3jt)	Open: 8	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (PCodePrg = 1)) // agreed to give postcode  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (PCodeInt = 1)) // agreed to give postcode
Address check	New	This is:	Choice: single	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week



Variable	Source	Question	Responses	Universe
[PCCkPrev]		^[Address look up] Is this correct?	2 No - postcode incorrect 3 No - postcode correct but address is wrong	And (ModeType = 2) // CASI And (?)) // postcode entered at PCodePrv  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (?)) // postcode entered at PCodePrv
House name or number [AddNoPre]	New	Please can you give us the house name/number?	Open: 1024	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (PCCkPrev = 1)) // address correct  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (PCCkPrev = 1)) // address correct
Confirming address [PrvPCCon]	New	To confirm, was this your full address?  ^[AddNoPre]^[Address from PCCkPrev]	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?)) // (AddNoPre <> REF) // house name/number given  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (?)) // (AddNoPre <> REF) // house name/number given
Previous address [PrevAddr]	New	Please can we take the full address?	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 Or (PCodePrg = 2) // Postcode refused Or (PrvPCCon = 2))) // address incorrect  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And ((PCCkPrev = 3) // address incorrect Or (PCodeInt = 2) // Postcode refused Or (PrvPCCon = 2))) // address incorrect
Confirming address [PrvAdCon]	New	To confirm, was this your full address?  ^[PrevAddr]	Choice: single  1 Yes 2 No	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?)) // (PrevAddr <> REF) // address given  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 or 12 months And (ModeType = 2) // CASI And (?)) // (PrevAddr <> REF) // address given
Year moved to other addresses lived at [AddYear]	Adapted from Millennium Cohort Study (MCS) Sweep 2	When did you move to this ^[first/second/third/etc.] address? ^[AddNoPre]^[Address from PCCkPrev]^[PrevAddr]  Please enter the year. If you are not sure, please give an approximate answer.	Date: YYYY	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (OthAddr = 2)) // lived in other places since start of pregnancy  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month visit, 12 month visit And (ModeType = 2) // CASI And (OthPILiv = 2)) // not the only placed lived since last interview



Variable	Source	Question	Responses	Universe
Month moved to other addresses lived at [AddMonth]	Adapted from Millennium Cohort Study (MCS) Sweep 2	Please enter the month you started living at this ^[first/second/third/etc.] address. ^[AddNoPre]^[Address from PCCkPrev]^[PrevAddr]	Choice: single  1  January 2  February 3  March 4  April 5  May 6  June 7  July 8  August 9  September 10  October 11  November 12  December	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?)) // (AddYear <> DK or REF) // Year moved given  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month visit, 12 month visit And (ModeType = 2) // CASI And (?)) // (AddYear <> DK or REF) // Year moved given
Day moved to other addresses lived at [AddDay]	Adapted from Millennium Cohort Study (MCS) Sweep 2	If you can remember, please enter the day you started living at this ^[first/second/third/etc.] address. ^[AddNoPre]^[Address from PCCkPrev]^[PrevAddr]	Number: 0, 2, 131	IF ((RespType = 1 or 2) // Mother or Partner And (Sweep = 1) // 28 week And (ModeType = 2) // CASI And (?)) // (AddMonth <> DK or REF) // Month moved given  OR ((RespType = 1) // Mother And (Sweep = 2 or 3) // 6 month visit, 12 month visit And (ModeType = 2) // CASI And (?)) // (AddMonth <> DK or REF) // Month moved given



# 6.4 Neighbourhood

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



Variable	Source	Question	Re	sponses	Universe
Belonging – borrow from	Adapted from Understanding	I borrow things and exchange favours with my neighbours	Cho	oice: single	IF ((RespType = 2) // Partner AND (Modetype = 2) // CASI
neighbours	Society	lavours with my neighbours	1 2	Strongly agree Agree	AND (Sweep = 1)) // 28 weeks
[NHBelBor]			3	Neither agree nor disagree Disagree	OR ((RespType = 1) // Mother  AND (Modetype = 2) // CASI  AND (Sweep = 2) // 12 months
			5	Strongly disagree	AND (Sweep = 3)) // 12 months
Belonging – trusted	Adapted from Understanding	Most people in my neighbourhood can be trusted	Cho	oice: single	IF ((RespType = 2) // Partner AND (Modetype = 2) // CASI
trastea	Society	neighbourhood can be trusted	1	Strongly agree	AND (Sweep = 1)) // 28 weeks
[NHBelTrs]	Jociety		2	Agree	
[ипвента]			3	Neither agree nor disagree	OR ((RespType = 1) // Mother  AND (Modetype = 2) // CASI
			4	Disagree	AND (Sweep = 3)) // 12 months
			5	Strongly disagree	(0.100)
Belonging – work together	Adapted from Understanding	I would be willing to work together with others on	Cho	pice: single	IF ((RespType = 2) // Partner AND (Modetype = 2) // CASI
Work together	Society	something to improve my	1	Strongly agree	AND (Sweep = 1)) // 28 weeks
	Jociety		2	Agree	
[NHBelWrk]		neighbourhood	3	Neither agree nor	OR ((RespType = 1) // Mother
				disagree	AND (Modetype = 2) // CASI
			4	Disagree	AND (Sweep = 3)) // 12 months
			5	Strongly disagree	, , , , , , , , , , , , , , , , , , , ,



#### 6.5 Environment

Variable	Source	Question	Responses	Universe
Introduction to environment module [EnviroIn]		You will now be asked some questions about your environment ^[and ^[Cohort baby name(s)]'s environment].  Press next to continue.	Control:	IF ((RespType = 1) // Mother AND (Modetype = 2) // CASI AND (Sweep = 1 OR 2 OR 3)) // 28 weeks, 6 months or 12 months  OR ((RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1)) // 28 weeks
Water Activities [Grid5] <sup>1</sup>	Adapted from MOBA and Born in Bradford	In a typical week over the last month, how often and for how long did you undertake the following?	Control:	IF ((RespType = 1 OR 2) // Mother or partner  AND (Modetype = 2) // CASI  AND (Sweep = 1)) // 28 weeks  OR ((RespType = 1) // Mother  AND (Modetype = 2) // CASI  AND (Sweep = 2) // 6 months  AND (MilkWkTy = 1 or 3)) // mother is breastfeeding
Partner had any X-rays in 3 months before partner pregnant [XrayPrP]	Adapted from The Norwegian Mother and Child Study (MOBA)	Did you have any X-rays in the three months before your partner became pregnant?	Choice: single  1 Yes 2 No	IF (RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week AND (NatFathP = 1) // respondent is natural father of cohort baby

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



Variable	Source	Question	Responses	Universe
Number of x-rays partner had in 3 months before partner fell pregnant	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, 130	IF (RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week AND (XrayPrP = 1) // had X-ray in 3 months before partner fell pregnant
[XrayPrPN]				
Partner had any MRI scans in 3 months before partner pregnant [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  1 Yes 2 No	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 [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, 130	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  1 Yes 2 No	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 pre- pregnancy [Techno]		before your partner became pregnant?		
Frequency partner worked with computer in 3 months prior to partner becoming pregnant	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: single  1 Seldom/Never 2 A few times a week 3 Less than one hour per day 4 1-4 hours per day 5 5 or more hours per day	IF (RespType = 2) // Partner AND (Modetype = 2) // CASI AND (Sweep = 1) // 28 week AND (Techno = 1) // Used computer, printer or copying machine
[Computer] Frequency partner worked with laser printer in 3 months prior to partner becoming pregnant  [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: single  1  Seldom/Never 2  A few times a week 3  Less than one hour per day 4  1-4 hours per day 5  5 or more hours per 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  1  Seldom/Never 2  A few times a week 3  Less than one hour per day	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	Res	sponses	Universe
months prior to partner becoming pregnant [Copier]		before your partner became pregnant?	5	1-4 hours per day 5 or more hours per day	
Time spent talking on mobile phone [MobTime]	Adapted from Cohort Study of Mobile Phone Use and Health (COSMOS) and UK BIOBANK	^[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?]	2 3 4 5 6	Less than 5 minutes per week 5-29 minutes per week 30-59 minutes per week 1-3 hours per week 4-6 hours per week 7-9 hours per week 10 or more hours per week	IF (RespType = 1 or 2) // Mother or Partner AND (ModeType = 2) // CASI AND (Sweep = 1) // 28 week
Frequency of talking on hands free [HandFree]	Adapted from COSMOS and UK BIOBANK	^[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?  E.g. by using hands free kits in cars, speaker mode, earpieces, video calls, Bluetooth headsets.	1 2 3 4 5	Never or almost never Less than half the time About half the time More than half the time Always or almost 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	^[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	Cho	Chest region (e.g. chest pocket or hanging around the neck)	IF (RespType = 1 OR 2) // Mother or Partner  AND (Modetype = 2) // CASI  AND (Sweep = 1) // 28 week  And (HandFree = 25) // uses handsfree



Variable	Source	Question	Responses	Universe
[MobKeep]	(COSMOS) and UK BIOBANK	whilst talking using any kind of handsfree technologies or speaker mode?	2 Front hip region (e.g. trouser/skirt front pocket, on belt or on lap)  3 Rear hip region (e.g. trouser/skirt rear pocket or on belt)  4 In my hand  5 In my bag  6 Other	
Time spent talking on cordless phone [Cordless]	Adapted from Cohort Study of Mobile Phone Use and Health (COSMOS) and UK BIOBANK	^[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?	Choice: single  1 I ^[do/did] not use a cordless phone 2 Less than 5 minutes per week 3 5-29 minutes per week 4 30-59 minutes per week 5 1-6 hours per week 6 6 or more hours per 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
				answer
Shower	Showertw	Showrmin	Showerno	
Bath	Bathtw	Bathmin	Bathno	
Swim	Swimtw	Swimmin	Swimno	



## 6.6 Identity

Variable	Source	Question	Responses	Universe
Identity introduction CASI [EthIntro]		The next questions are about identity, citizenship and language.  Press next to continue.	Control:	IF ((RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2 or 3) // 6 or 12 months and (ModeType = 2)) // CASI
Ethnic group	2011 Census	What is your ethnic group?	Choice: single	If (Resptype = 1 or 2) // Mother or partner
[EthGrp]		Choose one section from A to E, then select one option to best describe your ethnic group or background.	1 A. White English / Welsh / Scottish / Northern Irish / British 2 A. White Irish 3 A. White Gypsy or Irish Traveller 4 A. White Any other White background 5 B. Mixed/multiple ethnic groups White and Black Caribbean 6 B. Mixed/multiple ethnic groups White and Black African 7 B. Mixed/multiple ethnic groups White and Black African 7 B. Mixed/multiple ethnic groups White and Asian	and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
		-	8 B. Mixed/multiple ethnic groups Any other Mixed/multiple ethnic background 9 C. Asian/Asian British Indian 10 C. Asian/Asian British Pakistani	
			11 C. Asian/Asian British Bangladeshi 12 C. Asian/Asian British Chinese	
			13 C. Asian/Asian British Any other Asian background 14 D.	
			Black/African/Caribbean/Bla British African	ck
			15 D.   Black/African/Caribbean/Bla   British   Caribbean	ck
			16 D.  Black/African/Caribbean/Bla  British  Any other  Black/African/Caribbean  background	ck
			17 E. Other Ethnic Group Arab  18 E. Other Ethnic Group Any other ethnic group	
Other ethnic group [EthGrpO]	Understanding Society	What other ethnic group is that?	Open: 50	If (EthGrp = 4, 8, 13, 16, 18) // "Other" ethnic group and (Resptype = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks



Variable	Source	Question	Responses	Universe
				and (ModeType = 2) // CASI
Born in UK [UKBorn]	Understanding Society	Were you born in the UK, that is in England, Scotland, Wales or Northern Ireland?	Choice: single  1 Yes, England 2 Yes, Scotland 3 Yes, Wales 4 Yes, Northern Ireland 5 Not born in the UK	If (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Country of birth [PIBornC]	Understanding Society	In which country were you born?	Choice: single  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	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



Variable	Source	Question	Responses	Universe
'Other' country of birth  [PIBornCO]	Adapted from Understanding Society	Please write in the country where you were born.	Open: 50	If (PIBornC = 24) // Other country and (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Year of arrival to UK [ArrivUKY]	Understanding Society	In what year did you first come to the UK to live, even if you have spent time abroad since?  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  [PIBornGF]	Understanding Society	In which country was your father born?	Choice: single  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	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  [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 and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Grandmother's country of birth [PIBornGM]	Understanding Society	In which country was your mother born?	Choice: single  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	IF (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI



Variable	Source	Question	Res	ponses	Universe
			19 20 21 22 23 24 25 26 27 28	Pakistan Bangladesh Sri Lanka Kenya Ghana Nigeria Uganda South Africa Jamaica Other country	
Grandmother's country of birth - other  [PIBorGMO]	Adapted from Understanding Society	Please type in the country where your mother was born.		n: 50	IF (PIBornGM = 28) // Other country and (RespType = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Citizenship [Citizen]	Understanding Society	Are you a UK citizen, a citizen of your country of birth or a citizen of another country?  If you have citizenship of more than one country please choose all options that apply to you.  Being a citizen means you are entitled to hold a passport issued by that country.	1 2 3	UK citizen Citizen of country of birth (if outside of the UK) Citizen of other country	IF (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Citizenship of other country  [CitizenO]	Adapted from Understanding Society	What is your present citizenship? If you have dual citizenship, please type in both.	Ope	n: 50	IF (Citizen = 3) // Citizen of other country and (RespType = 1 or 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI



Variable	Source	Question	Responses	Universe
Main language [MainLang]	2011 Census	What is your main language?	Choice: single  1 English 2 Other	IF (Resptype = 1 or 2) // Mother or Partner and (Sweep = 1) // 28 week and (ModeType = 2) // CASI
Main language (not English) [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 [FluenEng]	2011 Census	How well can you speak English?	Choice: single  1 Very well 2 Well 3 Not well 4 Not at all	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 [ReadEng]	Adapted from 2011 Census and German Socio- Economic Panel (GSOEP)	How well can you read English?	Choice: single  1 Very well 2 Well 3 Not well 4 Not at all	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 Socio- Economic Panel (GSOEP)	How well can you write English?	Choice: single  1 Very well 2 Well 3 Not well 4 Not at all	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 [ReligInt]		The next questions are about religion.  Press next to continue.	Control:	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
Whether belong to religion [Religion]	Understanding Society	Do you regard yourself as belonging to any particular religion?	Choice: single  1 Yes 2 No	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI
Which religion belongs to [ReligAct]	Adapted from Understanding Society	Which religion do you regard yourself as belonging to?	Choice: single  1    Church of England /Anglican / Church in Wales / Scottish Episcopal Church 2    Roman Catholic 3    Church of Scotland / Presbyterian 5    Methodist 6    Other Christian 7    Christian (No Denomination) 8    Muslim / Islam 9    Hindu 10    Jewish 11    Sikh 12    Buddhist 97    Other	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: single  1 No religion 2 Church of England /Anglican / Church in Wales / Scottish Episcopal Church 3 Roman Catholic 4 Church of Scotland / Presbyterian 7 Methodist 8 Other Christian 9 Christian (No Denomination)	IF ((Religion = 2) // they don't belong to a religion and (RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((Religion = 2) // they don't belong to a religion and (RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) //CASI



Variable	Source	Question	Responses	Universe
			10   Muslim / Islam	
			11 Hindu	
			12 Jewish	
			13 Sikh	
			14 Buddhist	
			97 Other	
Attendance at	Adapted from	Apart from special occasions	Choice: single	IF ((RespType = 2) // Partner
religious	Understanding	such as weddings and		and (Sweep = 1) // 28 weeks
services	Society	funerals, about how often do	1 Once a week or more	and (ModeType = 2)) // CASI
oci vices	Jociety	you attend religious services	2 At least once a month	
[D - I: - A++]		,	3 At least once a year	OR ((RespType = 1) // Mother
[ReligAtt]		or meetings these days?	4 Never	and (Sweep = 2) $//$ 6 months
				and (ModeType = 2)) // CASI
Influence of	Adapted from	How much difference would	Choice: single	IF ((Resptype = 2) // Partner
religious	Understanding	you say religious beliefs make		and (Sweep = 1) // 28 weeks
beliefs	Society	to your life?	1 A great difference	and (ModeType = 2)) // CASI
Jelleis	Society	•	2 Some difference	, , , , , , , , , , , , , , , , , , , ,
(n !: n !)		Would you say they make	3 A little difference	OR ((Resptype = 1) // Mother
[ReligBel]			4 No difference	and (Sweep = 2) // 6 months
				and (ModeType = 2)) // CASI



## 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 full- time education [LeftFTEd]	Millennium Cohort Study (MCS) Sweep 1	How old were you when you left full-time continuous education?  If you are still in full-time education, please select the "still in full-time education" option.  If you left full time education and then returned later, we are interested in the age that you first left full-time continuous education.  A sandwich course or Gap year count as full-time continuous education.	Number: 0, 2, 099	IF (RespType = 1 OR 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
Highest educational qualification [HighQual]	Adapted from Understanding Society Wave 3	Please can you tell us the highest educational or school qualification you have obtained ^[so far]?	Choice: single  1 University Higher Degree (e.g. MSc, PhD)	IF (RespType = 1 OR 2) // Mother or partner and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI



Variable	Source	Question	Res	ponses	Universe
Jariabic	Source		2	First degree level	J70130
				qualification including	
				foundation degrees,	
				graduate membership of a	
				professional Institute,	
				PGCE	
			3	Diploma in higher	
				education	
			4	Teaching qualification	
				(excluding PGCE)	
			5	Nursing or other medical	
				qualification not yet	
				mentioned	
			6	A level	
			7	Welsh Baccalaureate	
			8	International	
				Baccalaureate	
			9	AS level	
			10	Higher Grade/Advanced	
				Higher (Scotland)	
			11	Certificate of sixth	
				year studies	
			12	5 or more GCSE/O level	
				grades A-C	
			13	4 or fewer GCSE/O level	
				grades A-C	
			14	GCSE/O Level Grades D-G,	
				or CSE	
			15	4 ' '	
				Grade/Lower (Scotland)	
			16	Other school (including	
				school leaving exam	
				certificate or	
				matriculation)	
			17	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
				gained outside of the UK	
			18	None of the above	



Variable	Source	Question	Responses	Universe
Whether highest qualification gained in UK [UKQual]	Understanding Society Wave 3	Can we just check - did you gain this qualification in the UK?	Choice: single  1 Yes 2 No	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	Adapted from	Which of the following vocational	Choice: multiple	IF (RespType = 1 OR 2) // Mother or
qualifications	Understanding	or other qualifications do you	1 Youth training	Partner
	Society Wave 3	have if any?	certificate	and (Sweep = 1) // 28 weeks and (ModeType = 2) // CASI
VocQual]			2 Key skills	_   and (Moderype = 2/// CASI
			3 Basic skills	
			4 Entry level	
			qualifications (Wales)  5 A formal apprenticeship	
			(including modern	
			apprenticeships /trade	
			apprenticeships)	
			6 RSA/OCR/Clerical and commercial	
			qualifications (e.g.	
			typing/shorthand/book-	
			keeping/commerce)	
			7 City and Guilds	
			Certificate 8 GNVQ/GSVQ	-
			9 NVQ/SVQ - Level 1 - 2	-
			10 NVQ/SVQ - Level 3 - 5	
			11 HNC/HND	
			12 BTEC/BEC/TEC/EdExcel/LQL	4
			13 SCOTVEC, SCOTEC or SCOTBEC	
			14 Award, Certificate or	
			Diploma qualification at	
			Entry level or Levels 1	
			or 2	



Variable	Source	Question	Responses	Universe
			15 Award, Certificate or Diploma qualification at Entry level or Levels 3 to 8  16 Other vocational, technical or professional qualification  17 None of the above	
Frequency of reading [Reading]	Adapted from Millennium Cohort Study (MCS) Sweep 5	How often do you read books, either on paper or on an electronic device, in your spare time and not for work or study?  Please do not include magazines,	Choice: single  1 Every day or almost every day 2 Several times a week 3 Once or twice a week 4 At least once a month 5 Every few months	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI
Number of books at	Millennium Cohort Study (MCS) Sweep	About how many books are there in your home?	6 At least once a year 7 Less often or never Choice: single	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks
home [NumBooks]	5 and Programme for the International Assessments of Adult Competencies (PIAAC)	Please do not include magazines, newspapers or children's books.  (There are usually 40 books per metre of shelving or 15 books per foot of shelving).	1 1-10 2 11-25 3 26-100 4 101-200 5 201-500 6 More than 500	and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI
Number of books at home when aged 16 [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?  Please do not include magazines, newspapers or children's books.	Choice: single  1 1-10 2 11-25 3 26-100 4 101-200 5 201-500	IF ((RespType = 2) // Partner and (Sweep = 1) // 28 weeks and (ModeType = 2)) // CASI  OR ((RespType = 1) // Mother and (Sweep = 2) // 6 months and (ModeType = 2)) // CASI



Variable	Source	Question	Responses	Universe
	Assessments of		6 More than 500	
	Adult	(There are usually 40 books per		
	Competencies	metre of shelving or 15 books		
	(PIAAC)	per foot of shelving).		



## 6.8 Parental Employment

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



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



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



## 6.9 Financial Situation

Variable	Source	Question	Responses	Universe	
Income module CASI		The next question is about your income and finances.	Control:	IF ((RespType = 1 OR 2) // Mother or partner And (ModeType = 2) // CASI And (Sweep = 1)) // 28 weeks	
[FinanInt]		Press next to continue.		OR ((RespType = 1) // Mother And (ModeType = 2) // CASI And (Sweep = 3)) // 12 months	
How managing	Millennium Cohort Study (MCS) Sweep	How well would you say you ^[and your partner] are managing	Choice: single	<pre>IF ((RespType = 1 OR 2) // Mother or partner</pre>	
financially	5	financially these days?	2 Doing alright	<pre>1 Living comfortably 2 Doing alright 3 Just about getting by</pre>	And (ModeType = 2) // CASI And (Sweep = 1)) // 28 weeks
[ManagFin]		Would you say you are	4 Finding it quite difficult	OR ((RespType = 1) // Mother And (ModeType = 2) // CASI	
			5 Finding it very difficult	And (Sweep = 3)) // 12 months	

