

**Pregnancy Visit 1 Interview**

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| --- | --- |
| **Event:** | Pregnancy Visit 1 |
| **Participant:** | Pregnant Woman |
| **Domain:** | Questionnaire |
| **Type of Document:** | Interview |
| **Allowable Mode:** | In-person (CAPI), Telephone (CATI)\* |
| **Allowable Method:** | Interviewer-Administered |
| **Recruitment Groups:** | EH, PB, HI, PBS |
| **Version:** | x.x |
| **Release:** | MDES 3.3 |

\*This instrument is OMB-approved for In-person CAPI and Telephone CATI at this time.

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Pregnancy Visit 1 Interview

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Pregnancy Visit 1 Interview

GENERAL PROGRAMMER INSTRUCTIONS:

WHEN PROGRAMMING INSTRUMENTS, VALIDATE FIELD LENGTHS AND TYPES AGAINST THE MDES TO ENSURE DATA COLLECTION RESPONSES DO NOT EXCEED THOSE OF THE MDES. SOME GENERAL ITEM LIMITS USED ARE AS FOLLOWS:

|  |  |  |
| --- | --- | --- |
| **DATA ELEMENT FIELDS** | **MAXIMUM CHARACTERS PERMITTED** | **PROGRAMMER INSTRUCTIONS** |
| ADDRESS AND EMAIL FIELDS | 100 |  |
| UNIT AND PHONE FIELDS | 10 |  |
| \_OTH AND COMMENT FIELDS | 255 |  |
| FIRST NAME AND LAST NAME | 30 |  |
| ALL ID FIELDS | 36 |  |
| ZIP CODE | 5 |  |
| ZIP CODE LAST FOUR | 4 |  |
| CITY | 50 |  |
| DOB AND ALL OTHER DATE FIELDS (E.G., DT, DATE, ETC.) | 10 | * DISPLAY AS MM/DD/YYYY
* STORE AS YYYY-MM-DD
* HARD EDITS:

MM MUST EQUAL 00 TO 12DD MUST EQUAL 01 TO 31YYYY MUST BE BETWEEN 1900 AND CURRENT YEAR. |
| TIME VARIABLES | TWO-DIGIT HOUR AND TWO-DIGIT MINUTE, AM/PM DESIGNATION | * HARD EDITS:

HOURS MUST BE BETWEEN 00 AND 12; MINUTES MUST BE BETWEEN 00 AND 59 |

**INSTRUMENT GUIDELINES FOR PARTICIPANT AND RESPONDENT IDS:**

PRENATALLY, THE P\_ID IN THE MDES HEADER IS THAT OF THE PARTICIPANT (E.G. THE NON-PREGNANT WOMAN, PREGNANT WOMAN, OR THE FATHER).

 POSTNATALLY, A RESPONDENT ID WILL BE USED IN ADDITION TO THE PARTICIPANT ID BECAUSE SOMEBODY OTHER THAN THE PARTICIPANT MAY BE COMPLETING THE INTERVIEW. FOR EXAMPLE, THE PARTICIPANT MAY BE THE CHILD AND THE RESPONDENT MAY BE THE MOTHER, FATHER, OR ANOTHER CAREGIVER). THEREFORE, MDES VERSION 2.2 AND ALL FUTURE VERSIONS CONTAIN A **R\_P\_ID** (RESPONDENT PARTICIPANT ID) HEADER FIELD FOR EACH POST-BIRTH INSTRUMENT. THIS WILL ALLOW STUDY CENTERS TO INDICATE WHETHER THE RESPONDENT IS SOMEBODY OTHER THAN THE PARTICIPANT ABOUT WHOM THE QUESTIONS ARE BEING ASKED.

**A REMINDER:**

ALL RESPONDENTS MUST BE CONSENTED AND HAVE RECORDS IN THE PERSON, PARTICIPANT, PARTICIPANT\_CONSENT AND LINK\_PERSON\_PARTICIPANT TABLES, WHICH CAN BE PRELOADED INTO EACH INSTRUMENT. ADDITIONALLY, IN POST-BIRTH QUESTIONNAIRES WHERE THERE IS THE ABILITY TO LOOP THROUGH A SET OF QUESTIONS FOR MULTIPLE CHILDREN, IT IS IMPORTANT TO CAPTURE AND STORE THE CORRECT CHILD **P\_ID** ALONG WITH THE LOOP INFORMATION. IN THE MDES, VARIABLE LABEL/DEFINITION COLUMN, THIS IS INDICATED AS FOLLOWS: **EXTERNAL IDENTIFIER: PARTICIPANT ID FOR CHILD DETAIL.**

CURRENT PREGNANCY INFORMATION

**(TIME\_STAMP\_CPI\_ST) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

INTERVIEWER INSTRUCTION:

* MODIFY TRANSITIONAL STATEMENTS AS NEEDED TO MAKE APPROPRIATE FOR CURRENT INTERVIEW.

CPI001. In the next set of questions, I’ll ask about you, your health, and your health history.

CPI001A/(PREGNANT). The first questions ask about how your pregnancy is progressing. Are you still pregnant?

YES 1 **(DUE\_DATE\_MM)(DUE\_DATE\_DD)(DUE\_DATE\_YY)**

NO 2

REFUSED -1 **(END)**

DON’T KNOW -2 **(END)**

**CPI001B.** I’m so sorry for your loss. I know this can be a difficult time.

INTERVIEWER INSTRUCTIONS:

* USE SOCIAL CUES AND PROFESSIONAL JUDGMENT IN RESPONSE,
* IF STUDY CENTER HAS PREGNANCY LOSS INFORMATION TO DISSEMINATE, OFFER TO PARTICIPANT.

CPI001C/(LOSS\_INFO). INTERVIEWER ANSWERED QUESTION: DID PARTICIPANT REQUEST ADDITIONAL INFORMATION ON COPING WITH PREGNANCY LOSS?

YES 1 **(eND\_LOSS)**

NO 2 **(eND\_LOSS)**

CPI002/(DUE\_DATE\_MM)(DUE\_DATE\_DD)(DUE\_DATE\_YY). What is your current due date?

INTERVIEWER INSTRUCTIONS:

* ENTER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A FOUR DIGIT YEAR
* IF RESPONSE WAS DETERMINED TO BE INVALID, ASK QUESTION AGAIN AND PROBE FOR VALID RESPONSE

|  |  |  |
| --- | --- | --- |
| MONTH |  |  |
| |\_\_\_|\_\_\_| |  |  |
|  M M |  |  |

REFUSED -1 **(DATE\_PERIOD)**

DON’T KNOW -2 **(DATE\_PERIOD)**

DATE:

|\_\_\_|\_\_\_|

D D

REFUSED -1 **(DATE\_PERIOD)**

DON’T KNOW -2 **(DATE\_PERIOD)**

YEAR:

|\_\_\_|\_\_\_|\_\_\_|\_\_\_|

 Y Y Y Y

REFUSED -1 **(DATE\_PERIOD)**

DON’T KNOW -2 **(DATE\_PERIOD)**

PROGRAMMER INSTRUCTIONS:

* CHECK REPORTED DUE DATE AGAINST CURRENT DATE; DISPLAY APPROPRIATE MESSAGE:
* IF DATE IS MORE THAN 9 MONTHS AFTER CURRENT DATE, DISPLAY INTERVIEWER INSTRUCTION: “YOU HAVE ENTERED A DATE THAT IS MORE THAN 9 MONTHS FROM TODAY. RE-ENTER DATE.”
* IF DATE IS MORE THAN 1 MONTH BEFORE CURRENT DATE, DISPLAY INTERVIEWER INSTRUCTION: “YOU HAVE ENTERED A DATE THAT OCCURRED MORE THAN A MONTH BEFORE TODAY. RE-ENTER DATE.”
* IF VALID DUE DATE WAS PROVIDED, SET **DUE\_DATE** = YYYY-MM-DD AS REPORTED; GO TO **KNOW\_DATE**
* IF NO VALID DATE IS GIVEN 🡪 GO TO **DATE\_PERIOD.**

CPI003/(KNOW\_DATE). How did you find out your due date? Did you ...

Figure it out yourself 1

Have an ultrasound to figure it out 2

Have a doctor or other provider tell you without an ultrasound……………………………….. 3

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTION:

* GO TO KNEW\_DATE.

CPI004/(DATE\_PERIOD). What was the first day of your last menstrual period?

INTERVIEWER INSTRUCTIONS:

* ENTER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A FOUR DIGIT YEAR
* CODE DAY AS “15” IF PARTICIPANT IS UNSURE/ UNABLE TO ESTIMATE DAY.
* IF RESPONSE WAS DETERMINED TO BE INVALID, ASK QUESTION AGAIN AND PROBE FOR VALID RESPONSE.

|  |  |  |
| --- | --- | --- |
| MONTH: |  |  |
| |\_\_\_|\_\_\_| |  |  |
| M M |  |  |

REFUSED -1 **(HOME\_TEST)**

DON’T KNOW -2 **(HOME\_TEST)**

DATE:

|\_\_\_|\_\_\_|

D D

REFUSED -1 **(HOME\_TEST)**

DON’T KNOW -2

YEAR:

|\_\_\_|\_\_\_|\_\_\_|\_\_\_|

 Y Y Y Y

REFUSED -1 **(HOME\_TEST)**

DON’T KNOW -2 **(HOME\_TEST)**

PROGRAMMER INSTRUCTIONS:

* CHECK REPORTED MENSTRUAL DATE AGAINST CURRENT DATE; DISPLAY APPROPRIATE MESSAGE:
* IF DATE IS MORE THAN 10 MONTHS BEFORE CURRENT DATE, DISPLAY INTERVIEWER INSTRUCTION: “YOU HAVE ENTERED A DATE THAT IS MORE THAN 10 MONTHS BEFORE TODAY. CONFIRM DATE. IF DATE IS CORRECT, ENTER ‘DON’T KNOW’.”
* IF DATE IS AFTER CURRENT DATE, DISPLAY INTERVIEWER INSTRUCTION: “YOU HAVE ENTERED A DATE THAT HAS NOT OCCURRED YET. RE-ENTER DATE.”
* IF VALID DATE WAS PROVIDED, CALCULATE DUE DATE FROM THE FIRST DATE OF LAST MENSTRUAL PERIOD AND SET **DUE\_DATE** YYYY-MM-DD = **DATE\_PERIOD** + 280 DAYS; GO TO **KNEW\_DATE.**

CPI004A/(KNEW\_DATE). DID PARTICIPANT GIVE DATE?

PARTICIPANT GAVE COMPLETE DATE 1

INTERVIEWER ENTERED 15 FOR DAY 2

CPI005/(HOME\_TEST). Did you use a home pregnancy test to help find out you were pregnant?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

CPI006/(MULTIPLE\_GESTATION). Are you pregnant with a single baby (singleton), twins, or triplets or other multiple births?

SINGLETON 1

TWINS 2

TRIPLETS OR HIGHER 3

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTION:

* IF MULTIPLE\_GESTATION =2 OR 3, DISPLAY “babies” AS APPROPRIATE THROUGHOUT INSTRUMENT.
* OTHERWISE, DISPLAY “baby.”

CPI008/(BIRTH\_PLAN). Where do you plan to deliver your {baby/babies}?

In a hospital, 1

A birthing center, 2

At home, or 3 **(PN\_VITAMIN)**

Some other place? 4

REFUSED -1 **(PN\_VITAMIN)**

DON’T KNOW -2 **(PN\_VITAMIN)**

CPI009/(BIRTH\_ADDR). What is the name and address of the place where you are planning to deliver your {baby/babies}?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

NAME OF BIRTH HOSPITAL/BIRTHING CENTER **(BIRTH\_PLACE)**

REFUSED -1

DON’T KNOW -2

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

STREET ADDRESS **(B\_ADDRESS\_1)/(B\_ADDRESS\_2)**

REFUSED -1

DON’T KNOW -2

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

CITY **(B\_CITY)**

REFUSED -1

DON’T KNOW -2

|\_\_\_|\_\_\_|

STATE **(B\_STATE)**

REFUSED -1

DON’T KNOW -2

|\_\_\_|\_\_\_|\_\_\_|\_\_\_|\_\_\_|

ZIP CODE **(B\_ZIPCODE)**

REFUSED -1

DON’T KNOW -2

CPI010/(PN\_VITAMIN). In the month before you became pregnant, did you regularly take multivitamins, prenatal vitamins, folate, or folic acid?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

CPI012/(PREG\_VITAMIN). Since you’ve become pregnant, have you regularly taken multivitamins, prenatal vitamins, folate, or folic acid?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

CPI013/(DATE\_VISIT). What was the date of your most recent doctor’s visit or checkup since you’ve become pregnant?

INTERVIEWER INSTRUCTION:

* ENTER A TWO-DIGIT MONTH, TWO-DIGIT DAY, AND A FOUR-DIGIT YEAR

|  |  |  |
| --- | --- | --- |
| MONTH: |  |  |
| |\_\_\_|\_\_\_| |  |  |
| M M |  |  |

HAVE NOT HAD A VISIT -7 **(TIME\_STAMP\_CPI\_ET)**

REFUSED -1 **(TIME\_STAMP\_ CPI\_ET)**

DON’T KNOW -2 **(TIME\_STAMP\_ CPI\_ET)**

DATE:

|\_\_\_|\_\_\_|

D D

REFUSED -1 **(TIME\_STAMP\_CPI\_ET)**

DON’T KNOW -2

YEAR:

|\_\_\_|\_\_\_|\_\_\_|\_\_\_|

 Y Y Y Y

REFUSED -1 **(TIME\_STAMP\_ CPI\_ET)**

DON’T KNOW -2 **(TIME\_STAMP\_ CPI\_ET)**

CPI014. {At this visit or at}/{At} any time during your pregnancy, did the doctor or other health care provider tell you that you have any of the following conditions?

PROGRAMMER INSTRUCTION:

* IF VALID DATE FOR DATE\_VISIT IS PROVIDED, DISPLAY “ At this visit or at”.
* OTHERWISE, DISPLAY “At”.

INTERVIEWER INSTRUCTION:

* FOR ITEMS DIABETES\_1, HIGHBP\_PREG, URINE, PREECLAMP, EARLY\_LABOR, ANEMIA, NAUSEA, KIDNEY, RH\_DISEASE, GROUP\_B, HERPES, VAGINOSIS, OTH\_CONDITION, AND CONDITION\_OTH, RE-READ INTRODUCTORY STATEMENT ({At this visit or at}/{At} any time during your pregnancy, did the doctor or other health care provider tell you that you have any of the following conditions?) AS NEEDED.

**CPI014A/(DIABETES\_1).** Diabetes?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014B/(HIGHBP\_PREG).** High blood pressure?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014C/(URINE).** Protein in your urine?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014D/(PREECLAMP).** Preeclampsia or toxemia?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014E/(EARLY\_LABOR).** Early or premature labor?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014F/(ANEMIA).** Anemia or low blood count?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014G/(NAUSEA).** Severe nausea or vomiting (hyperemesis)?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014H/(KIDNEY).** Bladder or kidney infection?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014I/(RH\_DISEASE).** Rh disease or isoimmunization?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014J/(GROUP\_B).** Infection with bacteria called Group B strep?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014K/(HERPES).** Infection with a Herpes virus?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014L/(VAGINOSIS).** Infection of the vagina with bacteria (bacterial vaginosis)?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**CPI014M/(OTH\_CONDITION).** Any other serious condition?

YES 1

NO 2 **(TIME\_STAMP\_CPI\_ET)**

REFUSED -1 **(TIME\_STAMP\_CPI\_ET)**

DON’T KNOW -2 **(TIME\_STAMP\_CPI\_ET)**

**CPI015/(CONDITION\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION:**

* LIMIT FREE TEXT TO 255 CHARACTERS.

**(TIME\_STAMP\_CPI\_ET) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

MEDICAL HISTORY

**(TIME\_STAMP\_MD\_ST). PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

MD001. These next questions are about your health when you are not pregnant.

MD002/(HEALTH). Would you say your health in general is . . .

Excellent 1

Very good, 2

Good, 3

Fair, or 4

Poor? 5

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF FIRST PREGNANCY VISIT 1 INTERVIEW, GO TO HEIGHT\_FT/HT\_INCH.
* IF SUBSEQUENT PREGANCY VISIT 1 INTERVIEW, GO TO WEIGHT.

MD103/(HEIGHT\_FT)/(HT\_INCH). How tall are you without shoes?

|\_\_\_|

FEET

REFUSED -1

DON’T KNOW -2

|\_\_\_|\_\_\_|

INCHES

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* DISPLAY A SOFT EDIT IF **HEIGHT\_FT** > 7 OR < 4
* IF **HEIGHT\_FT** IS PROVIDED, DISPLAY A SOFT EDIT IF **HT\_INCH** > 12.
* IF **HEIGHT\_FT** IS NOT PROVIDED, DISPLAY A SOFT EDIT IF **HT\_INCH** > 84 OR < 48.

MD104/(WEIGHT). What was your weight just before you became pregnant?

|\_\_\_|\_\_\_|\_\_\_|

POUNDS

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* DISPLAY A SOFT EDIT IF WEIGHT < 90 OR > 400.
* FOR MD110:
	+ IF FIRST PREGNANCY VISIT 1 INTERVIEW (I.E., NO PREGNANCY VISIT 1 INTERVIEWS SET TO COMPLETE), DISPLAY “in the past.”
	+ IF ONE PREVIOUS PREGNANCY VISIT 1 INTERVIEW SET TO COMPLETE, DISPLAY “since” AND DATE OF FIRST PREGNANCY VISIT 1 INTERVIEW.
	+ IF TWO OR MORE PREVIOUS PREGNANCY VISIT 1 INTERVIEWS SET TO COMPLETE, DISPLAY “since” AND DATE OF MOST RECENT PREGNANCY VISIT 1 INTERVIEW.
	+ DISPLAY DATE AS MM/DD/YYYY.

MD110. The next questions are about medical conditions or health problems you might have now or may have had {in the past/{since {DATE OF FIRST PREGNANCY VISIT 1 INTERVIEW}}/{since {DATE OF MOST RECENT SUBSEQUENT PREGNANCY VISIT 1 INTERVIEW}}.

**PROGRAMMER INSTRUCTIONS:**

* FOR ASTHMA, HIGHBP\_NOTPREG, DIABETES\_NOTPREG, DIABETES\_3 AND THYROID\_1:
	+ IF FIRST PREGNANCY VISIT 1 INTERVIEW (I.E., NO PREGNANCY VISIT 1 INTERVIEWS SET TO COMPLETE), DISPLAY “ever”.
	+ IF ONE PREVIOUS PREGNANCY VISIT 1 INTERVIEW SET TO COMPLETE, DISPLAY “since” AND PRELOAD AND DISPLAY DATE OF FIRST PREGNANCY VISIT 1 INTERVIEW.
	+ IF TWO OR MORE PREVIOUS PREGNANCY VISIT 1 INTERVIEWS SET TO COMPLETE, DISPLAY “since” AND PRELOAD AND DISPLAY DATE OF MOST RECENT PREGNANCY VISIT 1 INTERVIEW.
	+ DISPLAY DATE AS MM/DD/YYYY.

MD111/(ASTHMA). Have you {ever} been told by a doctor or other health care provider that you had asthma {since {DATE OF FIRST PREGNANCY VISIT 1 INTERVIEW}}/{since {DATE OF MOST RECENT SUBSEQUENT PREGNANCY VISIT 1 INTERVIEW}}?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD112/(HIGHBP\_NOTPREG). Have you {ever} been told by a doctor or other health care provider that you had

Hypertension or high blood pressure when you’re **not pregnant** {since {DATE OF FIRST PREGNANCY VISIT 1 INTERVIEW}}/{since {DATE OF MOST RECENT SUBSEQUENT PREGNANCY VISIT 1 INTERVIEW}}?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**MD113/(DIABETES\_NOTPREG).** Have you {ever} been told by a doctor or other health care provider that you had

High blood sugar or diabetes when you’re **not pregnant** {since {DATE OF FIRST PREGNANCY VISIT 1 INTERVIEW}}/{since {DATE OF MOST RECENT SUBSEQUENT PREGNANCY VISIT 1 INTERVIEW}}?

YES 1

NO 2 **(THYROID\_1)**

REFUSED -1 **(THYROID\_1)**

DON’T KNOW -2 **(THYROID\_1)**

MD114/(DIABETES\_2). Have you taken any medicine or received other medical treatment for diabetes in the past 12 months?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD115/(DIABETES\_3). Have you {ever} taken insulin {since {DATE OF FIRST PREGNANCY VISIT 1 INTERVIEW}}/{since {DATE OF MOST RECENT SUBSEQUENT PREGNANCY VISIT 1 INTERVIEW}}?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD116/(THYROID\_1). Have you {ever} been told by a doctor or other health care provider that you had hypothyroidism, that is, an under active thyroid {since {DATE OF FIRST PREGNANCY VISIT 1 INTERVIEW}}/{since {DATE OF MOST RECENT SUBSEQUENT PREGNANCY VISIT 1 INTERVIEW}}?

YES 1

NO 2 **(DIFF\_HEAR)**

REFUSED -1 **(DIFF\_HEAR)**

DON’T KNOW -2 **(DIFF\_HEAR)**

MD117/(THYROID\_2). Have you taken any medicine or received other medical treatment for a thyroid problem in the past 12 months?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD120/(DIFF\_HEAR). Are you deaf or do you have serious difficulty hearing?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD121/(DIFF\_SEE). Are you blind or do you have serious difficulty seeing, even when wearing glasses?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD122/(DIFF\_CONCENTRATE). Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD123/(DIFF\_WALK). Do you have serious difficulty walking or climbing stairs?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD124/(DIFF\_DRESS). Do you have difficulty dressing or bathing?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD125/(DIFF\_ERRAND). Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor’s office or shopping?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

MD130. This next question is about where you go for routine health care.

MD131/(HLTH\_CARE). What kind of place do you usually go to when you need routine or preventive care, such as a physical examination or check-up?

Clinic or health center 1

Doctor's office or Health Maintenance Organization (HMO) 2

Hospital emergency room 3

Hospital outpatient department 4

Some other place 5

DOESN'T GO TO ONE PLACE MOST OFTEN 6

DOESN'T GET PREVENTIVE CARE ANYWHERE 7

REFUSED -1

DON'T KNOW -2

**(TIME\_STAMP\_MD\_ET). PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

HEALTH INSURANCE

**(TIME\_STAMP\_HI\_ST) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

HI001. Now I’m going to switch to another subject and ask about health insurance.

HI001A/(INSURE). Are you currently covered by any kind of health insurance or some other kind of health care plan?

YES 1

NO 2 **(TIME\_STAMP\_HI\_ET)**

REFUSED -1 **(TIME\_STAMP\_HI\_ET)**

DON’T KNOW -2 **(TIME\_STAMP\_HI\_ET)**

HI002. Now I’ll read a list of different types of insurance. Please tell me which types you currently have. Do you currently have…

INTERVIEWER INSTRUCTION:

* FOR ITEMS INS\_EMPLOY, INS\_MEDICAID, INS\_TRICARE, INS\_IHS, INS\_MEDICARE, AND INS\_OTH, RE-READ INTRODUCTORY STATEMENT “Do you currently have…” AS NEEDED.

HI002A/(INS\_EMPLOY). Insurance through an employer or union either through yourself or another family member?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

HI002B/(INS\_MEDICAID). Medicaid or any government-assistance plan for those with low incomes or a disability?

INTERVIEWER INSTRUCTIONS:

* PROVIDE EXAMPLES OF LOCAL MEDICAID PROGRAMS.

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

HI002C/(INS\_TRICARE). TRICARE, VA, or other military health care?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**HI002D/(INS\_IHS).** Indian Health Service?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

HI002E/(INS\_MEDICARE). Medicare, for people with certain disabilities?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

HI002F/(INS\_OTH). Any other type of health insurance or health coverage plan?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**(TIME\_STAMP\_HI\_ET) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

HOUSING CHARACTERISTICS

**(TIME\_STAMP\_HC\_ST) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

HC001. Now I’d like to find out more about your home and the area in which you live.

PROGRAMMER INSTRUCTIONS:

* IF FIRST PREGNANCY VISIT 1 INTERVIEW:
	+ IF **OWN\_HOME** WAS ASKED DURING PREGNANCY SCREENER OR PRE-PREGANCY VISIT, THEN ASK **RECENT\_MOVE**.
	+ OTHERWISE, GO TO **OWN\_HOME**.
* IF SUBSEQUENT PREGNANCY VISIT 1 INTERVIEW:
	+ GO TO **RECENT\_MOVE**.

HC013/(RECENT\_MOVE). Have you moved or changed your housing situation since we contacted you last?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION:**

* IF FIRST PREGNANCY VISIT1 INTERVIEW:
	+ IF **RECENT\_MOVE** = 1, GO TO **OWN\_HOME**.
	+ OTHERWISE, GO TO **AGE\_HOME**.
* IF SUBSEQUENT PREGNANCY VISIT1 INTERVIEW:
	+ IF **RECENT\_MOVE** = 1, GO TO **OWN\_HOME**.
	+ OTHERWISE, GO TO **HC018**.

HC014/(OWN\_HOME). Is your home…

Owned or being bought by you or someone in
your household 1 **(AGE\_HOME)**

Rented by you or someone in your household, or 2 **(AGE\_HOME)**

Occupied without payment of rent? 3 **(AGE\_HOME)**

SOME OTHER ARRANGEMENT -5

REFUSED -1 **(AGE\_HOME)**

DON’T KNOW -2 **(AGE\_HOME)**

**HC015/(OWN\_HOME\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION:**

* LIMIT FREE TEXT TO 255 CHARACTERS
* IF FIRST PREGNANCY VISIT 1 INTERVIEW:
	+ THE REST OF THE QUESTIONS IN THIS SECTION ARE ONLY ASKED OF A SUBSET OF PARTICIPANTS, DEPENDING UPON WHETHER A PRE-PREGNANCY QUESTIONNAIRE WAS COMPLETED AND RESPONSES TO **RECENT\_MOVE** ABOVE AND DURING THE PRE-PREGNANCY VISIT
* IF **RECENT\_MOVE­** NOT SET TO COMPLETE, GO TO **AGE\_HOME.**
* IF **RECENT\_MOVE** DURING THIS EVENT IS “1 ” GO TO **AGE\_HOME** AND CONTINUE THROUGH REST OF SECTION
* IF **RECENT\_MOVE** DURING THIS EVENT IS ‘2,’ -1,’ OR ‘-2 AND
	+ NO PRE-PREGNANCY INFORMATION IS AVAILABLE; GO TO **AGE\_HOME** AND CONTINUE THROUGH REST OF SECTION
	+ IF **RECENT\_MOVE** WAS ASKED DURING PRE-PREGNANCY QUESTIONNAIRE AND WAS CODED AS “1”; SKIP REST OF SECTION AND GO TO **HC033**
	+ IF **RECENT\_MOVE** WAS ASKED DURING PRE-PREGNANCY QUESTIONNAIRE AND WAS NOT CODED AS “1”; GO TO **AGE\_HOME** AND CONTINUE THROUGH SECTION
* IF SUBSEQUENT PREGNANCY VISIT 1 INTERVIEW:
	+ IF **RECENT\_MOVE** DURING THIS EVENT IS “1” GO TO **AGE\_HOME** AND CONTINUE THROUGH REST OF SECTION
	+ IF **RECENT\_MOVE** DURING THIS EVENT IS ‘2,’ -1,’ OR ‘-2’, GO TO **HC018**.

**HC016/(AGE\_HOME).** Can you tell us, which of these categories do you think best describes when your home or building was built?

INTERVIEWER INSTRUCTION:

* IF USING SHOWCARDS, SHOW RESPONSE OPTIONS ON CARD TO PARTICIPANT.
* OTHERWISE, READ RESPONSE CATEGORIES TO PARTICIPANT.

2001 TO PRESENT 1

1981 TO 2000 2

1961 TO 1980 3

1941 TO 1960 4

1940 OR BEFORE 5

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF USING SHOWCARDS, DISPLAY RESPONSE CATEGORIES IN ALL CAPITAL LETTERS.
* OTHERWISE, DISPLAY RESPONSE CATEGORIES AS MIXED UPPER/LOWER CASE.

HC017/(LENGTH\_RESIDE)/(LENGTH\_RESIDE\_UNIT). How long have you lived in this home?

|\_\_\_|\_\_\_|

NUMBER

REFUSED -1

DON’T KNOW -2

WEEKS 1

MONTHS 2

YEARS 3

HC018. Now I’m going to ask about how your home is heated and cooled.

HC019/(MAIN\_HEAT). Which of these types of heat sources best describes the main heating fuel source for your home?

INTERVIEWER INSTRUCTION:

* IF USING SHOWCARDS, SHOW RESPONSE OPTIONS ON CARD TO PARTICIPANT.
* OTHERWISE, READ RESPONSE CATEGORIES TO PARTICIPANT.

ELECTRIC 1 (**HEAT2)**

GAS – PROPANE OR LP 2 (**HEAT2)**

OIL 3 (**HEAT2)**

WOOD 4 (**HEAT2)**

KEROSENE OR DIESEL 5 (**HEAT2)**

COAL OR COKE 6 (**HEAT2)**

SOLAR ENERGY 7 (**HEAT2)**

HEAT PUMP 8 (**HEAT2)**

NO HEATING SOURCE -7 **(COOLING)**

OTHER -5

REFUSED -1 **(COOLING)**

DON’T KNOW -2 **(COOLING)**

**PROGRAMMER INSTRUCTIONS:**

* IF USING SHOWCARDS, DISPLAY RESPONSE CATEGORIES IN ALL CAPITAL LETTERS.
* OTHERWISE, DISPLAY RESPONSE CATEGORIES AS MIXED UPPER/LOWER CASE.

HC020/(MAIN\_HEAT\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

HC021/(HEAT2). Are there any other types of heat you use regularly during the heating season to heat your home?

INTERVIEWER INSTRUCTIONS:

* IF USING SHOWCARDS, SHOW RESPONSE OPTIONS ON CARD TO PARTICIPANT.
* OTHERWISE, READ RESPONSE CATEGORIES TO PARTICIPANT.
* **PROBE:** Do you have any space heaters, or any secondary method for heating your home?
* SELECT ALL THAT APPLY.

ELECTRIC 1

GAS – PROPANE OR LP 2

OIL 3

WOOD 4

KEROSENE OR DIESEL 5

COAL OR COKE 6

SOLAR ENERGY 7

HEAT PUMP 8

NO OTHER HEATING SOURCE 9

OTHER -5

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF USING SHOWCARDS, DISPLAY RESPONSE CATEGORIES IN ALL CAPITAL LETTERS.
* OTHERWISE, DISPLAY RESPONSE CATEGORIES AS MIXED UPPER/LOWER CASE.
* IF **HEAT2** CODED WITH ANY COMBINATION OF VALUES 1 – 8, THEN GO TO **COOLING**.
* IF **HEAT2** CODED 9, -1 OR -2, DO NOT ALLOW SELECTION OF ADDITIONAL RESPONSES AND GO TO **COOLING**.
* IF **HEAT2** CODED -5, OR ANY COMBINATION OF VALUES 1 – 8 AND -5, GO TO **HEAT2\_OTH**.

HC022/(HEAT2\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

HC023/(COOLING). Does your home have any type of cooling or air conditioning besides fans?

YES 1

NO 2 **(HC033)**

REFUSED -1 **(HC033)**

DON’T KNOW -2 **(HC033)**

HC024/(COOL). Not including fans, which of the following kinds of cooling systems do you regularly use?

INTERVIEWER INSTRUCTION:

* PROBE FOR ANY OTHER RESPONSES
* SELECT ALL THAT APPLY.

Window or wall air conditioners, 1

Central air conditioning 2

Evaporative cooler (swamp cooler), or 3

Some other cooling system? -5

NO COOLING OR AIR CONDITIONING REGULARLY USED -7

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF **COOL** CODED WITH ANY COMBINATION OF VALUES 1 – 3, THEN GO TO **HC033**.
* IF **COOL** CODED -7, -1 OR -2, DO NOT ALLOW SELECTION OF ADDITIONAL RESPONSES AND GO TO **HC033**.
* IF **COOL** CODED -5, OR ANY COMBINATION OF VALUES 1 – 3 AND -5, GO TO **COOL\_OTH**.

HC025/(COOL\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

HC033. Now I’d like to ask about the water in your home.

HC034/(WATER\_DRINK). What water source in your home do you use most of the time for drinking?

Tap water, 1 **(WATER\_COOK)**

Filtered tap water, 2 **(WATER\_COOK)**

Bottled water, or 3 **(WATER\_COOK)**

Some other source? -5

REFUSED -1 **(WATER\_COOK)**

DON’T KNOW -2 **(WATER\_COOK)**

**HC034A/(WATER\_DRINK\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

HC035/(WATER\_COOK). What water source in your home is used most of the time for cooking?

Tap water, 1 **(HC036)**

Filtered tap water, 2 **(HC036)**

Bottled water, or 3 **(HC036)**

Some other source? -5

REFUSED -1 **(HC036)**

DON’T KNOW -2 **(HC036)**

**HC035A/(WATER\_COOK\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

HC036. Water damage is a common problem that occurs inside of many homes. Water damage includes water stains on the ceiling or walls, rotting wood, and flaking sheetrock or plaster. This damage may be from broken pipes, a leaky roof, or floods.

HC037/(WATER). In the past 12 months, have you seen any water damage inside your home?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

HC038/(MOLD). In the past 12 months, have you seen any mold or mildew on walls or other surfaces other than the shower or bathtub, inside your home?

YES 1

NO 2 **(HC041)**

REFUSED -1 **(HC041)**

DON’T KNOW -2 **(HC041)**

HC039/(ROOM\_MOLD). In which rooms have you seen the mold or mildew?

INTERVIEWER INSTRUCTION:

* **PROBE:** Any other rooms?
* SELECT ALL THAT APPLY.

KITCHEN 1

LIVING ROOM 2

HALL/LANDING 3

PARTICIPANT’S BEDROOM 4

OTHER BEDROOM 5

BATHROOM/TOILET 6

BASEMENT 7

OTHER -5

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF **ROOM\_MOLD** CODED WITH ANY COMBINATION OF VALUES 1 – 7, THEN GO TO **HC041**.
* IF **ROOM\_MOLD** CODED -5, OR ANY COMBINATION OF VALUES 1 – 7 AND -5, GO TO **ROOM\_MOLD\_OTH**.
* IF **ROOM\_MOLD** CODED -1 OR -2, DO NOT ALLOW SELECTION OF ADDITIONAL RESPONSES AND GO TO **HC041**.

HC040/(ROOM\_MOLD\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

HC041. The next few questions ask about any recent additions or renovations to your home.

HC042/(PRENOVATE). Since you became pregnant, have any additions been built onto your home to make it bigger or renovations or other construction been done in your home? Include only major projects. Do not count smaller projects, such as painting, wallpapering, carpeting or re-finishing floors.

YES 1

NO 2 **(PDECORATE)**

REFUSED -1 **(PDECORATE)**

DON’T KNOW -2 **(PDECORATE)**

HC043/(PRENOVATE\_ROOM). Which rooms were renovated?

INTERVIEWER INSTRUCTION:

* **PROBE:** Any others?
* SELECT ALL THAT APPLY.

KITCHEN 1

LIVING ROOM 2

HALL/LANDING 3

PARTICIPANT’S BEDROOM 4

OTHER BEDROOM 5

BATHROOM/TOILET 6

BASEMENT 7

OTHER -5

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF **PRENOVATE\_ROOM** CODED WITH ANY COMBINATION OF VALUES 1 – 7, THEN GO TO **PDECORATE**.
* IF **PRENOVATE\_ROOM** CODED -5, OR ANY COMBINATION OF VALUES 1 – 7 **AND** -5, GO TO **PRENOVATE\_ROOM\_OTH**.
* IF **PRENOVATE\_ROOM** CODED -1 OR -2, DO NOT ALLOW SELECTION OF ADDITIONAL RESPONSES AND GO TO **PDECORATE**.

HC044/(PRENOVATE\_ROOM\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

HC045/(PDECORATE). Since you became pregnant, were any smaller projects done in your home, such as painting, wallpapering, refinishing floors, or installing new carpet?

YES 1

NO 2 **(TIME\_STAMP\_HC\_ET)**

REFUSED -1 **(TIME\_STAMP\_HC\_ET)**

DON’T KNOW -2 **(TIME\_STAMP\_HC\_ET)**

**HC046/(PDECORATE\_ROOM).** In which rooms were these smaller projects done?

INTERVIEWER INSTRUCTION:

* **PROBE:** Any others?
* SELECT ALL THAT APPLY.

KITCHEN 1

LIVING ROOM 2

HALL/LANDING 3

PARTICIPANT’S BEDROOM 4

OTHER BEDROOM 5

BATHROOM/TOILET 6

BASEMENT 7

OTHER -5

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF **PDECORATE\_ROOM** CODED WITH ANY COMBINATION OF VALUES 1 – 7, THEN GO TO **TIME\_STAMP\_HC\_ET**.
* IF **PDECORATE\_ROOM** CODED -5, OR ANY COMBINATION OF VALUES 1 – 7 AND -5, GO TO **PDECORATE\_ROOM\_OTH**.
* IF **PDECORATE\_ROOM** CODED -1 OR -2, DO NOT ALLOW SELECTION OF ADDITIONAL RESPONSES AND GO TO **TIME\_STAMP\_HC\_ET**.

**HC046A/(PDECORATE\_ROOM\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

**(TIME\_STAMP\_HC\_ET) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

PETS

**(TIME\_STAMP\_PT\_ST) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

PT001. Now I’d like to ask about any pets you may have in your home.

PT002/(PETS). Are there any pets that spend any time inside your home?

YES 1

NO 2 **(TIME\_STAMP\_PT\_ET)**

REFUSED -1 **(TIME\_STAMP\_PT\_ET)**

DON’T KNOW -2 **(TIME\_STAMP\_PT\_ET)**

PT003/(PET\_TYPE). What kind of pets are these?

INTERVIEWER INSTRUCTION:

* PROBE FOR ANY OTHER RESPONSES
* SELECT ALL THAT APPLY.

DOG 1

CAT 2

SMALL MAMMAL (RABBIT, GERBIL, HAMSTER, GUINEA PIG, FERRET, MOUSE) 3

BIRD 4

FISH OR REPTILE (TURTLE, SNAKE, LIZARD) 5

OTHER -5

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF **PET\_TYPE** CODED WITH ANY COMBINATION OF VALUES 1 – 5, THEN GO TO **TIME\_STAMP\_PT\_ET**.
* IF **PET\_TYPE** CODED -5, OR ANY COMBINATION OF VALUES 1 – 5 AND -5, GO TO **PET\_TYPE\_OTH**.
* IF **PET\_TYPE** CODED -1 OR -2, DO NOT ALLOW SELECTION OF ADDITIONAL RESPONSES AND GO TO **TIME\_STAMP\_PT\_ET**.

**PT003A/(PET\_TYPE\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

**(TIME\_STAMP\_PT\_ET) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

HOUSEHOLD COMPOSITION AND DEMOGRAPHICS

**(TIME\_STAMP\_HCD\_ST) PROGRAMMER INSTRUCTIONS:**

* INSERT DATE/TIME STAMP

HCD001. Now, I’d like to ask some questions about your schooling and employment.

HCD002/(EDUC). What is the highest degree or level of school that you have completed?

INTERVIEWER INSTRUCTIONS:

* IF USING SHOWCARDS, SHOW RESPONSE OPTIONS ON CARD TO PARTICIPANT.
* OTHERWISE, READ RESPONSE CATEGORIES TO PARTICIPANT.

LESS THAN A HIGH SCHOOL DIPLOMA OR GED 1

HIGH SCHOOL DIPLOMA OR GED 2

SOME COLLEGE BUT NO DEGREE 3

ASSOCIATE DEGREE 4

BACHELOR’S DEGREE (FOR EXAMPLE, BA, BS) 5

POST GRADUATE DEGREE (FOR EXAMPLE, MASTERS OR DOCTORAL) 6

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF USING SHOWCARDS, DISPLAY RESPONSE CATEGORIES IN ALL CAPITAL LETTERS.
* OTHERWISE, DISPLAY RESPONSE CATEGORIES AS MIXED UPPER/LOWER CASE.

HCD003/(WORKING). Are you currently working at any full or part time jobs?

YES 1

NO 2 **(ENGLISH\_WELL)**

REFUSED -1 **(ENGLISH\_WELL)**

DON’T KNOW -2 **(ENGLISH\_WELL)**

HCD004/(HOURS). Approximately how many hours each week are you working?

|\_\_\_|\_\_\_|\_\_\_|

NUMBER OF HOURS

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTION:

* DISPLAY A SOFT EDIT IF RESPONSE > 60.

HCD005/(SHIFT\_WORK). Do you work a shift that starts after 2 pm?

YES 1

NO 2

SOMETIMES 3

REFUSED -1

DON’T KNOW -2

**HCD005B/(WORK\_NAME).** What is the name of the place where you work?

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION:**

* LIMIT TEXT TO 255 CHARACTERS.

**HCD005C/(WORK ADDRESS VARIABLES).** What is the address where you work?

**INTERVIEWER INSTRUCTION:**

* PROBE AND ENTER AS MUCH INFORMATION AS PARTICIPANT KNOWS.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

ADDRESS 1 - STREET/PO BOX **(WORK\_ADDRESS\_1)**

REFUSED -1

DON’T KNOW -2

ADDRESS 2 **(WORK\_ADDRESS\_2)**

REFUSED -1

DON’T KNOW -2

UNIT **(WORK\_UNIT)**

REFUSED -1

DON’T KNOW -2

CITY **(WORK\_CITY)**

REFUSED -1

DON’T KNOW -2

|\_\_\_|\_\_\_|

 STATE **(WORK\_STATE)**

REFUSED -1

DON’T KNOW -2

|\_\_\_|\_\_\_|\_\_\_|\_\_\_|\_\_\_| - |\_\_\_|\_\_\_|\_\_\_|\_\_\_|

ZIP CODE ZIP+4 **(WORK\_ZIP) (WORK\_ZIP4)**

REFUSED -1

DON’T KNOW -2

HCD005D/(ENGLISH\_WELL). How well do you speak English? Would you say…

Very well, 1

Well, 2

Not well, or 3

Not at all? 4

REFUSED -1

DON’T KNOW -2

HCD005E. These next questions are about the language that will be spoken to your {baby/babies}.

PROGRAMMER INSTRUCTIONS:

* IF MULTIPLE\_GESTATION = 1, -1, OR -2, DISPLAY “baby”.
* OTHERWISE, IF MULTIPLE\_GESTATION = 2 OR 3, DISPLAY “babies”.

HCD006/(HH\_NONENGLISH\_NEW). Do you speak a language other than English at home?

YES 1

NO 2 **(MARISTAT)**

REFUSED -1 **(MARISTAT)**

DON’T KNOW -2 **(MARISTAT)**

HCD007A/(OTHER\_LANG). What is this language?

Spanish 1 **(HH\_PRIMARY\_LANG)**

Other -5

REFUSED -1 **(MARISTAT)**

DON’T KNOW -2 **(MARISTAT)**

HCD008A/(OTHER\_LANG\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTION:

* LIMIT FREE TEXT TO 255 CHARACTERS.

HCD010/(HH\_PRIMARY\_LANG). What is the primary language spoken in your home?

ENGLISH 1 **(MARISTAT)**

SPANISH 2 **(MARISTAT)**

ARABIC 3 **(MARISTAT)**

CHINESE 4 **(MARISTAT)**

FRENCH 5 **(MARISTAT)**

FRENCH CREOLE 6 **(MARISTAT)**

GERMAN 7 **(MARISTAT)**

ITALIAN 8 **(MARISTAT)**

KOREAN 9 **(MARISTAT)**

POLISH 10 **(MARISTAT)**

RUSSIAN 11 **(MARISTAT)**

TAGALOG 12 **(MARISTAT)**

VIETNAMESE 13 **(MARISTAT)**

URDU 14 **(MARISTAT)**

PUNJABI 15 **(MARISTAT)**

BENGALI 16 **(MARISTAT)**

FARSI 17 **(MARISTAT)**

SIGN LANGUAGE 18 **(MARISTAT)**

CANNOT CHOOSE 19 **(MARISTAT)**

OTHER -5

REFUSED -1 **(MARISTAT)**

DON’T KNOW -2 **(MARISTAT)**

**HCD013/(HH\_PRIMARY\_LANG\_OTH).**

OTHER SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION**:

* LIMIT FREE TEXT TO 255 CHARACTERS.

HCD015/(MARISTAT). I’d like to ask about your marital status. Are you:

Married, 1

Not married but living together with a partner, 2

Never been married, 3 **(HCD018)**

Divorced, 4 **(HCD018)**

Separated, or 5 **(HCD018)**

Widowed? 6 **(HCD018)**

REFUSED -1 **(HCD018)**

DON’T KNOW -2 **(HCD018)**

INTERVIEWER INSTRUCTION:

* PROBE OR CURRENT MARITAL STATUS

HCD016/(SP\_EDUC). What is the highest degree or level of school that your spouse or partner has completed?

INTERVIEWER INSTRUCTIONS:

* IF USING SHOWCARDS, SHOW RESPONSE OPTIONS ON CARD TO PARTICIPANT.
* OTHERWISE, READ RESPONSE CATEGORIES TO PARTICIPANT.

LESS THAN A HIGH SCHOOL DIPLOMA OR GED 1

HIGH SCHOOL DIPLOMA OR GED 2

SOME COLLEGE BUT NO DEGREE 3

ASSOCIATE DEGREE 4

BACHELOR’S DEGREE (FOR EXAMPLE, BA, BS) 5

POST GRADUATE DEGREE (FOR EXAMPLE,MASTERS OR DOCTORAL) 6

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF USING SHOWCARDS, DISPLAY RESPONSE CATEGORIES IN ALL CAPITAL LETTERS.
* OTHERWISE, DISPLAY RESPONSE CATEGORIES AS MIXED UPPER/LOWER CASE.

HCD018. Next, I’d like to ask some questions about {your/you and your spouse or partner’s} race and ethnicity.

PROGRAMMER INSTRUCTIONS:

* IF MARISTAT ≠ 1 OR 2, DISPLAY “your” AND GO TO ETHNIC\_ORIGIN.
* IF MARISTAT = 1 OR 2, DISPLAY “you and your spouse or partner’s” AND GO TO SP\_ETHNIC\_1.

HCD020/(SP\_ETHNIC\_1). Is your spouse (or partner) Hispanic, Latino/a, or Spanish origin?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* PRELOAD **MODE**
* IF **SP\_ETHNIC\_1** = 1, GO TO **SP\_ETHNIC\_2.**
* IF **MODE** = CAPI, AND
	+ IF **SP\_ETHNIC\_1** ≠ 1, GO TO **SP\_RACE\_NEW.**
* IF **MODE** = CATI, AND
	+ IF **SP\_ETHNIC\_1** ≠ 1, GO TO **SP\_RACE\_1.**

**HCD025/(SP\_ETHNIC\_2).** Is your spouse (or partner) one or more of the following?

INTERVIEWER INSTRUCTIONS:

* SELECT ALL THAT APPLY.
* PROBE: Anything else?

Mexican, Mexican American, Chicano/a 1

Puerto Rican 2

Cuban 3

Another Hispanic, Latino/a, or Spanish origin 4

Other -5

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF **SP\_ETHNIC\_2** = ANY COMBINATION OF 1 THROUGH 4 AND -5, GO TO **SP\_ETHNIC\_2\_OTH.**
* IF **SP\_ETHNIC\_2** = -5, GO TO **SP\_ETHNIC\_2\_OTH.**
* IF **SP\_ETHNIC\_2** = ANY COMBINATION OF 1 THROUGH 4, GO TO PROGRAMMER INSTRUCTIONS FOLLOWING **SP\_ETHNIC\_2\_OTH.**
* IF **SP\_ETHNIC\_2** = -1 OR -2, DO NOT ALLOW ANY OTHER RESPONSES AND GO TO PROGRAMMER INSTRUCTIONS FOLLOWING **SP\_ETHNIC\_2\_OTH.**

**HCD025A/(SP\_ETHNIC\_2\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* LIMIT FREE TEXT TO 255 CHARACTERS.
* IF **MODE** = CAPI, GO TO **SP\_RACE\_NEW.**
* OTHERWISE, IF **MODE** = CATI, GO TO **SP\_RACE\_1.**

**HCD030/(SP\_RACE\_NEW).** What is your spouse or (partner)’s race? (One or more categories may be selected).

INTERVIEWER INSTRUCTIONS:

* IF USING SHOWCARDS, REFER PARTICIPANT TO APPROPRIATE SHOWCARD.
* OTHERWISE, READ RESPONSE CATEGORIES TO PARTICIPANT.
* PROBE FOR ANY OTHER RESPONSES
* ONLY USE “SOME OTHER RACE” IF VOLUNTEERED.
* SELECT ALL THAT APPLY.

WHITE 1

BLACK OR AFRICAN AMERICAN 2

AMERICAN INDIAN OR ALASKA NATIVE 3

ASIAN INDIAN 4

CHINESE 5

FILIPINO 6

JAPANESE 7

KOREAN 8

VIETNAMESE 9

OTHER ASIAN 10

NATIVE HAWAIIAN 11

GUAMANIAN OR CHAMORRO 12

SAMOAN 13

OTHER PACIFIC ISLANDER 14

SOME OTHER RACE -5

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF **SP\_RACE\_NEW** = ANY COMBINATION OF 1 THROUGH 14,GO TO **ETHNIC\_ORIGIN.**
* IF **SP\_RACE\_NEW** = ANY COMBINATION OF 1 THROUGH 14AND -5**,** GO TO **SP\_RACE\_NEW\_OTH.**
* IF **SP\_RACE\_NEW** = -5**,** GO TO **SP\_RACE\_NEW\_OTH.**
* IF **SP\_RACE\_NEW** = -1 OR -2, DO NOT ALLOW ANY OTHER RESPONSES AND GO TO **ETHNIC\_ORIGIN.**

HCD040/(SP\_RACE\_NEW\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **(ETHNIC\_ORIGIN)**

REFUSED -1 **(ETHNIC\_ORIGIN)**

DON’T KNOW -2 **(ETHNIC\_ORIGIN)**

**PROGRAMMER INSTRUCTION:**

* LIMIT FREE TEXT TO 255 CHARACTERS.

**HCD042/(SP\_RACE\_1).**  What is your spouse or (partner)’s race? (One or more categories may be selected).

INTERVIEWER INSTRUCTIONS:

* PROBE FOR ANY OTHER RESPONSES
* ONLY USE “SOME OTHER RACE” IF VOLUNTEERED.
* SELECT ALL THAT APPLY.

White 1

Black or African American 2

American Indian or Alaska native 3

Asian 4

Native Hawaiian or other Pacific Islander 5

SOME OTHER RACE -5

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF **SP\_RACE\_1** = ANY COMBINATION OF 1 THROUGH 3, GO TO **ETHNIC\_ORIGIN.**
* IF **SP\_RACE\_1** = 4 OR ANY COMBINATION OF 4 AND 1, 2, 3, AND/OR 5,GO TO **SP\_RACE\_2.**
* IF **SP\_RACE\_1** = 5 OR ANY COMBINATION OF 5 AND 1 THROUGH 3, GO TO **SP\_RACE\_3.**
* IF **SP\_RACE\_1** = ANY COMBINATION OF 1 THROUGH 5AND -5**,** GO TO **SP\_RACE\_1\_OTH.**
* IF **SP\_RACE\_1** = -5**,** GO TO **SP\_RACE\_1\_OTH.**
* IF **SP\_RACE\_1** = -1 OR -2, DO NOT ALLOW ANY OTHER RESPONSES AND GO TO **ETHNIC\_ORIGIN.**

HCD042A/(SP\_RACE\_1\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION:**

* LIMIT FREE TEXT TO 255 CHARACTERS.
* IF **SP\_RACE\_1** = 4 OR 4 AND ANY COMBINATION OF 1, 2, 3, AND/OR 5, GO TO **SP\_RACE\_2.**
* IF **SP\_RACE\_1** = 5 OR 5 AND ANY COMBINATION OF 1 THROUGH 3, GO TO **SP\_RACE\_3.**
* OTHERWISE, GO TO **ETHNIC\_ORIGIN.**

**HCD043/(SP\_RACE\_2).**  What is your spouse or (partner)’s race? (One or more categories may be selected).

INTERVIEWER INSTRUCTIONS:

* PROBE FOR ANY OTHER RESPONSES
* SELECT ALL THAT APPLY.

Asian Indian 1

Chinese 2

Filipino 3

Japanese 4

Korean 5

Vietnamese 6

Other Asian 7

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF **SP\_RACE\_1** = ANY COMBINATION WITH 4 AND 5, GO TO **SP\_RACE\_3.**
* OTHERWISE, GO TO **ETHNIC\_ORIGIN.**

**HCD044/(SP\_RACE\_3).**  What is your spouse or (partner)’s race? (One or more categories may be selected).

INTERVIEWER INSTRUCTIONS:

* PROBE FOR ANY OTHER RESPONSES
* SELECT ALL THAT APPLY.

Native Hawaiian 1

Guamanian or Chamorro 2

Samoan 3

Other Pacific Islander 4

REFUSED -1

DON’T KNOW -2

HCD050/(ETHNIC\_ORIGIN). Are you Hispanic, Latino/a, or Spanish origin?

YES 1

NO 2

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF **ETHNIC\_ORIGIN** = 1, GO TO **ETHNIC\_ORIGIN\_2.**
* IF **MODE** = CAPI, AND
	+ IF **ETHNIC\_ORIGIN** ≠ 1, GO TO **RACE\_NEW.**
* IF **MODE** = CATI, AND
	+ IF **ETHNIC\_ORIGIN** ≠ 1, GO TO **RACE\_1.**

HCD052/(ETHNIC\_ORIGIN\_2). Are you one or more of the following?

INTERVIEWER INSTRUCTIONS:

* SELECT ALL THAT APPLY.
* PROBE: Anything else?

Mexican, Mexican American, Chicano/a 1

Puerto Rican 2

Cuban 3

Another Hispanic, Latino/a, or Spanish origin 4

Other -5

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF **ETHNIC\_ORIGIN\_2** = ANY COMBINATION OF 1 THROUGH 4 AND -5, GO TO **ETHNIC\_ORIGIN\_2\_OTH.**
* IF **ETHNIC\_ORIGIN\_2** = -5, GO TO **ETHNIC\_ORIGIN\_2\_OTH.**
* IF **ETHNIC\_ORIGIN\_2** = ANY COMBINATION OF 1 THROUGH 4, GO TO PROGRAMMER INSTRUCTIONS FOLLOWING **ETHNIC\_ORIGIN\_2\_OTH.**
* IF **ETHNIC\_ORIGIN\_2** = -1 OR -2, DO NOT ALLOW ANY OTHER RESPONSES AND GO TO PROGRAMMER INSTRUCTIONS FOLLOWING **ETHNIC\_ORIGIN\_2\_OTH.**

**HCD052A/(ETHNIC\_ORIGIN\_2\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* LIMIT FREE TEXT TO 255 CHARACTERS.
* IF **MODE** = CAPI, GO TO **RACE\_NEW.**
* OTHERWISE, IF **MODE** = CATI, GO TO **RACE\_1.**

**HCD060/(RACE\_NEW).** What is your race? (One or more categories may be selected)

INTERVIEWER INSTRUCTIONS:

* IF USING SHOWCARDS, REFER PARTICIPANT TO APPROPRIATE SHOWCARD.
* OTHERWISE, READ RESPONSE CATEGORIES TO PARTICIPANT.
* SELECT ALL THAT APPLY.
* CODE “SOME OTHER RACE” ONLY IF VOLUNTEERED.
* PROBE: Anything else?

WHITE 1

BLACK OR AFRICAN AMERICAN 2

AMERICAN INDIAN OR ALASKA NATIVE 3

ASIAN INDIAN 4

CHINESE 5

FILIPINO 6

JAPANESE 7

KOREAN 8

VIETNAMESE 9

OTHER ASIAN 10

NATIVE HAWAIIAN 11

GUAMANIAN OR CHAMORRO 12

SAMOAN 13

OTHER PACIFIC ISLANDER 14

SOME OTHER RACE -5

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF USING SHOWCARDS, DISPLAY RESPONSE CATEGORIES IN ALL CAPITAL LETTERS.
* OTHERWISE, DISPLAY RESPONSE CATEGORIES AS MIXED UPPER/LOWER CASE.
* IF **RACE\_NEW** = ANY COMBINATION OF 1 THROUGH 14,GO TO **PARTICIPANT\_SEX.**
* IF **RACE\_NEW** = ANY COMBINATION OF 1 THROUGH 14AND -5**,** GO TO **RACE\_NEW\_OTH.**
* IF **RACE\_NEW** = -5**,** GO TO **RACE\_NEW\_OTH.**
* IF **RACE\_NEW** = -1 OR -2, DO NOT ALLOW ANY OTHER RESPONSES AND GO TO **PARTICIPANT\_SEX.**

HCD070/(RACE\_NEW\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **(PARTICIPANT\_SEX)**

REFUSED -1 **(PARTICIPANT\_SEX)**

DON’T KNOW -2 **(PARTICIPANT\_SEX)**

**PROGRAMMER INSTRUCTION:**

* LIMIT FREE TEXT TO 255 CHARACTERS.

**HCD072/(RACE\_1).** What is your race? (One or more categories may be selected).

INTERVIEWER INSTRUCTIONS:

* PROBE FOR ANY OTHER RESPONSES
* ONLY USE “SOME OTHER RACE” IF VOLUNTEERED.
* SELECT ALL THAT APPLY.

White 1

Black or African American 2

American Indian or Alaska native 3

Asian 4

Native Hawaiian or other Pacific Islander 5

SOME OTHER RACE -5

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF **RACE\_1** = ANY COMBINATION OF 1 THROUGH 3, GO TO **PARTICIPANT\_SEX.**
* IF **RACE\_1** = 4 OR ANY COMBINATION OF 4 AND 1, 2, 3, AND/OR 5,GO TO **RACE\_2.**
* IF **RACE\_1** = 5 OR ANY COMBINATION OF 5 AND 1 THROUGH 3, GO TO **RACE\_3.**
* IF **RACE\_1** = ANY COMBINATION OF 1 THROUGH 5AND -5**,** GO TO **RACE\_1\_OTH.**
* IF **RACE\_1** = -5**,** GO TO **RACE\_1\_OTH.**
* IF **RACE\_1** = -1 OR -2, DO NOT ALLOW ANY OTHER RESPONSES AND GO TO **PARTICIPANT\_SEX.**

HCD073/(RACE\_1\_OTH).

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION:**

* LIMIT FREE TEXT TO 255 CHARACTERS.
* IF **RACE\_1** = 4 OR 4 AND ANY COMBINATION OF 1, 2, 3, AND/OR 5, GO TO **RACE\_2.**
* IF **RACE\_1** = 5 OR 5 AND ANY COMBINATION OF 1 THROUGH 3, GO TO **RACE\_3.**
* OTHERWISE, GO TO **PARTICIPANT\_SEX.**

**HCD074/(RACE\_2).**  What is your race? (One or more categories may be selected).

INTERVIEWER INSTRUCTIONS:

* PROBE FOR ANY OTHER RESPONSES
* SELECT ALL THAT APPLY.

Asian Indian 1

Chinese 2

Filipino 3

Japanese 4

Korean 5

Vietnamese 6

Other Asian 7

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF **RACE\_1** = ANY COMBINATION WITH 4 AND 5, GO TO **RACE\_3.**
* OTHERWISE, GO TO **PARTICIPANT\_SEX**

**HCD075/(RACE\_3).**  What is your race? (One or more categories may be selected).

INTERVIEWER INSTRUCTIONS:

* PROBE FOR ANY OTHER RESPONSES
* SELECT ALL THAT APPLY.

Native Hawaiian 1

Guamanian or Chamorro 2

Samoan 3

Other Pacific Islander 4

REFUSED -1

DON’T KNOW -2

**HCD080/(PARTICIPANT\_SEX).** WHAT IS THE SEX OF THE MOTHER?

INTERVIEWER INSTRUCTION:

* DO NOT ADMINISTER PARTICIPANT\_SEX TO THE MOTHER.

MALE 1

FEMALE 2

REFUSED -1

DON’T KNOW -2

**(TIME\_STAMP\_HCD\_ET) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

COMMUTING

**(TIME\_STAMP\_CO\_ST) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

CO001. Next, I’ll be asking about commuting and how you travel from place to place.

CO002/(COMMUTE). Think of the longest regular commute that you take, to work, school, or other places. By regular commute, I mean some place that you travel to at least 3 days a week. Since you became pregnant, how do you normally get to your destination?

INTERVIEWER INSTRUCTION:

* PROBE FOR ANY OTHER RESPONSES
* SELECT ALL THAT APPLY

CAR 1

BUS 2

TRAIN, SUBWAY, RAIL, OR LIGHT RAIL 3

WALK, BIKE (NON-MOTORIZED) 4

DOES NOT HAVE A REGULAR COMMUTE -7

OTHER -5

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF **COMMUTE** = ANY COMBINATION OF 1 THROUGH 4,GO TO **COMMUTE\_TIME.**
* IF **COMMUTE** = ANY COMBINATION OF 1 THROUGH 4,AND -5**,** GO TO **COMMUTE\_OTH.**
* IF **COMMUTE** = -5**,** GO TO **COMMUTE\_OTH.**
* IF **COMMUTE** = -7, -1 OR -2, DO NOT ALLOW ANY OTHER RESPONSES AND GO TO **LOCAL\_TRAV.**

**CO002A/(COMMUTE\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION:**

* LIMIT FREE TEXT TO 255 CHARACTERS.

CO003/(COMMUTE\_TIME). About how many minutes is this commute, one way? Be sure to include any routine side trips you make on the way, such as stops at day care or school. {Include only the time spent driving or sitting inside the car, bus, train, subway, rail or light rail.}

|\_\_\_|\_\_\_|\_\_\_|

NUMBER OF MINUTES

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* IF **COMMUTE** = ANY COMBINATION OF 1 THROUGH 3, DISPLAY BRACKETED TEXT. OTHERWISE, DO NOT DISPLAY BRACKETED TEXT.
* DISPLAY SOFT EDIT IF RESPONSE > 60.

CO004/(LOCAL\_TRAV). Since you became pregnant, how do you normally get to other places, for example, shopping, doctor, visiting friends, or church?

INTERVIEWER INSTRUCTION

* PROBE FOR ANY OTHER RESPONSES
* SELECT ALL THAT APPLY.

CAR 1

BUS 2

TRAIN, SUBWAY, RAIL, OR LIGHT RAIL 3

WALK, BIKE (NON-MOTORIZED) 4

OTHER -5

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF **LOCAL\_TRAV** = ANY COMBINATION OF 1 THROUGH 4,GO TO **CO005.**
* IF **LOCAL\_TRAV** = ANY COMBINATION OF 1 THROUGH 4,AND -5**,** GO TO **LOCAL\_TRAV\_OTH.**
* IF **LOCAL\_TRAV** = -5**,** GO TO **LOCAL\_TRAV\_OTH.**
* IF **LOCAL\_TRAV** = -1 OR -2, DO NOT ALLOW ANY OTHER RESPONSES AND GO TO **CO005.**

**CO004A/(LOCAL\_TRAV\_OTH).**

SPECIFY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTION:**

* LIMIT FREE TEXT TO 255 CHARACTERS.

CO005. Next, I’d like to find out about how often you pump gasoline.

CO006/(PUMP\_GAS). Since you became pregnant, about how often have you pumped or poured gasoline into a car, truck, motorcycle, other motor vehicle, lawnmower, or other engine:

Every day, 1

4-6 times per week, 2

2-3 times per week, 3

Once a week, 4

One to three times a month, 5

Less than once a month, or 6

Never? 7

REFUSED -1

DON’T KNOW -2

**(TIME\_STAMP\_CO\_ET) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

FAMILY INCOME

**(TIME\_STAMP\_FI\_ST) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

FI001. Now I’m going to ask a few questions about your income. Family income is important in analyzing the data we collect and is often used in scientific studies to compare groups of people who are similar. Please remember that all the information you provide is confidential.

 Please think about your total combined family income during {CURRENT YEAR – 1} for all members of the family.

PROGRAMMER INSTRUCTION:

* PRELOAD CURRENT YEAR MINUS 1 AND DISPLAY.

FI010/(HH\_MEMBERS). How many household members are supported by your total combined family income?

|\_\_\_|\_\_\_|

NUMBER

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* RESPONSE MUST BE > 0; DISPLAY A SOFT EDIT IF RESPONSE IS > 15
* IF **HH\_MEMBERS** = 1, -1, or -2, GO TO **INCOME**.
* OTHERWISE, IF **HH\_MEMBERS** > 1, GO TO **NUM\_CHILD**.

FI011/(NUM\_CHILD). How many of those people are children? Please include anyone under 18 years or anyone older than 18 years and in high school

|\_\_\_|\_\_\_|

NUMBER

REFUSED -1

DON’T KNOW -2

PROGRAMMER INSTRUCTIONS:

* DISPLAY HARD EDIT IF RESPONSE > **HH\_MEMBERS.**
* DISPLAY SOFT EDIT IF RESPONSE > 10.

FI012/(INCOME). Of these income groups, which category best represents your combined family income during the last calendar year?

**INTERVIEWER INSTRUCTIONS:**

* IF USING SHOWCARDS, SHOW RESPONSE OPTIONS ON CARD TO PARTICIPANT.
* OTHERWISE, READ RESPONSE CATEGORIES TO PARTICIPANT.

LESS THAN $4,999 1

$5,000-$9,999 2

$10,000-$19,999 3

$20,000-$29,999 4

$30,000-$39,999 5

$40,000-$49,999 6

$50,000-$74,999 7

$75,000-$99,999 8

$100,000-$199,999 9

$200,000 OR MORE 10

REFUSED -1

DON’T KNOW -2

**PROGRAMMER INSTRUCTIONS:**

* IF USING SHOWCARDS, DISPLAY RESPONSE CATEGORIES IN ALL CAPITAL LETTERS.
* OTHERWISE, DISPLAY RESPONSE CATEGORIES AS MIXED UPPER/LOWER CASE.

**(TIME\_STAMP\_FI\_ET) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

# PREGNANCY CARE LOG INTRODUCTION

 **(TIME\_STAMP\_PCL\_ST) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP

PCL001. In order to help you keep track of your doctor visits or other health care provider visits during your pregnancy, we are {giving/mailing} you a Pregnancy Health Care Log. {You may be familiar with this log and have used one in the past.} At each Study visit or telephone interview, we will ask you about any health care visits you had since the last Study visit or telephone interview. This log will help you remember that information. The Pregnancy Health Care Log has a Health Care Provider Log section for writing down information about your health care providers; address and phone numbers, and there is also a Health Care Visits and Overnight Hospital Stays section for keeping track of information about your health care visits and any diagnoses, procedures, or treatments.

 It will be very helpful if you use the log to write down information any time that you receive health care, so that you will be able to remember it accurately during your NCS Study visits or telephone interviews.

INTERVIEWER INSTRUCTIONS:

* EXPLAIN PREGNANCY HEALTH CARE LOG.

PROGRAMMER INSTRUCTIONS:

* IF MODE = CAPI, DISPLAY “giving.”
* OTHERWISE, IF MODE = CATI, DISPLAY “mailing.”
* IF SUBSEQUENT PREGNANCY VISIT 1 INTERVIEW (I.E., AT LEAST ONE PREVIOUS PREGNANCY VISIT 1 INTERVIEW SET TO COMPLETE), DISPLAY BRACKETED TEXT.
* GO TO **END.**

**END\_LOSS.** Again, I’d like to say how sorry I am for your loss. {We’ll send the information packet you requested as soon as possible.} Please accept our condolences. Thank you for your time.

INTERVIEWER INSTRUCTIONS:

* DO NOT OFFER SAQS.
* END INTERVIEW

**PROGRAMMER INSTRUCTIONS:**

* IF **LOSS\_INFO** = 1, DISPLAY BRACKETED TEXT: We’ll send the information packet you requested as soon as possible.
* GO TO **TIME\_STAMP\_PCL\_ET.**

**END.** Thank you for participating in the National Children’s Study and for taking the time to complete this survey. This concludes the interview.

INTERVIEWER INSTRUCTIONS:

* EXPLAIN SAQ AND RETURN PROCESS
* END INTERVIEW.

 **(TIME\_STAMP\_PCL\_ET) PROGRAMMER INSTRUCTION:**

* INSERT DATE/TIME STAMP