

Recruitment Strategy Substudy

Enhanced Household, Provider-Based, and High Intensity Groups

Pregnancy Visit 2 Interview

DRAFT: for planning purposes only

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DRAFT: for planning purposes only

DOCUMENT HISTORY

DATE	VERSION	SUMMARY OF CHANGE/MILESTONE
4/14/2010	20100402	INITIAL DRAFT BY SCHOENDORF AND TANEJA
4/21/2010	SAQ – Time Place and Activity Diary Revised	REVISED TIME PLACE AND ACTIVITY DIARY
NA	NA	COMMENTS FROM HIRSCHFELD
4/23/2010	20100422	INFORMAL SUBMISSION TO OMB
5/20/2010	20100519.kcs	INCORPORATE COMMENTS FROM SCs
5/21/2010	Compared Document	COMPARED DOCUMENT VERSIONS 20100422 AND 20100519.kcs
5/21/2010	20100519_jj	INCORPORATE VARIABLE SOURCES
5/23/2010	20100521	INCORPORATE COMMENTS FROM OMB
5/27/2010	20100527	REVISED INTERVIEW INTRODUCTORY TEXT AND ADDED CLOSING SCRIPT
6/4/2010	20100602	INCORPORATE COMMENTS FROM THE NCS PROGRAM OFFICE, PULL VARIABLES FROM THE PRE-PREGNANCY INTERVIEW FOR LIKE QUESTIONS, AND HIGHLIGHT ELIGIBILITY LANGUAGE (NONE FOUND)
6/7/2010	20100607	INCORPORATE CHANGES FROM J. PARK
6/7/2010	20100607a	INCORPORATE CHANGES FROM J. SLUTSMAN
		RECONCILE WITH DATA ELEMENTS TABLES
6/7/2010	20100607a	FORMAL SUBMISSION TO OMB
6/15/2010	20100615	Graber comments
6/21/2010	20100621_TCA	Tracked changes accepted
6/25/2010	20100625	Incorporated comments from Slutsman, Schoendorf, and Park.
7/1/2010	20100701	Changes incorporated
7/14/2010	20100714	Accept format changes
7/15/2010	20100714	SUBMISSION TO OMB
		INCORPORATE COMMENTS FROM OMB
		SUBMIT TO NICHD IRB
		RECONCILE WITH DATA ELEMENTS TABLES

NOTE: *Italics denote anticipated development stages*

CAPI

INTERVIEW INTRODUCTION

(TIME_STAMP_1) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

IN001. Thank you for agreeing to participate in the National Children’s Study. This interview will take about 20 minutes to complete. Your answers are important to us. There are no right or wrong answers. We will ask you questions about yourself, your health and pregnancy, your feelings and attitudes, and where you live. You can skip over any question or stop the interview at any time. We will keep everything that you tell us confidential.

First, we’d like to make sure we have your correct name and birth date.

IN002/(NAME_CONFIRM). Is your name [INSERT RESPONDENT’S NAME] ?

- YES 1 (IN003)/(DOB_CONFIRM)
- NO2 (R_FNAME)(R_LNAME)
- REFUSED -1 (R_FNAME)(R_LNAME)
- DON’T KNOW-2 (R_FNAME)(R_LNAME)

IN002A. /(R_FNAME) (R_LNAME) What is your full name?

FIRST NAME	LAST NAME
(R_FNAME)	(R_LNAME)

- REFUSED-1 (IN003)/(DOB_CONFIRM)
- DON’T KNOW..... -2 (IN003)/(DOB_CONFIRM)

INTERVIEWER INSTRUCTIONS:

- IF RESPONDENT REFUSES TO PROVIDE INFORMATION, RE-STATE CONFIDENTIALITY PROTECTIONS, ASK FOR INITIALS OR SOME OTHER NAME SHE WOULD LIKE TO BE CALLED
- CONFIRM SPELLING OF FIRST NAME IF NOT PREVIOUSLY COLLECTED AND OF LAST NAME FOR ALL RESPONDENTS.

IN003. /(DOB_CONFIRM)Is your birth date [RESPONDENT’S DATE OF BIRTH AS MM/DD/YYYY]?

- YES..... 1 (AGE_ELIG)
- NO 2 (IN003A) /(PERSON_DOB).
- REFUSED -1 (IN003A)/(PERSON_DOB)
- DON’T KNOW..... -2 (IN003A)/(PERSON_DOB).

PROGRAMMER INSTRUCTION;

- PRELOAD RESPONDENT'S DOB IF KNOWN
- IF RESPONSE = YES, SET **PERSON_DOB** TO KNOWN VALUE

INTERVIEWER INSTRUCTIONS:

- IF RESPONDENT REFUSES TO PROVIDE INFORMATION, RE-STATE CONFIDENTIALITY PROTECTIONS AND THAT DOB IS REQUIRED TO DETERMINE ELIGIBILITY

IN003A/(**PERSON_DOB**). What is your date of birth?

MONTH: |__|__|
 M M
DAY: |__|__|
 D D
YEAR: |__|__|__|__|
 Y Y Y Y

REFUSED-1
DON'T KNOW.....-2

INTERVIEWER INSTRUCTION:

- IF RESPONDENT REFUSES TO PROVIDE INFORMATION, RE-STATE CONFIDENTIALITY PROTECTIONS AND THAT DOB IS REQUIRED TO DETERMINE ELIGIBILITY
- 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

PROGRAMMER INSTRUCTION:

- INCLUDE A SOFT EDIT/WARNING IF CALCULATED AGE IS LESS THAN LOCAL AGE OF MAJORITY OR GREATER THAN 50
- FORMAT **PERSON_DOB** AS YYYYMMDD

(**AGE_ELIG**)

PROGRAMMER INSTRUCTION: BASED ON **DOB_CONFIRM** OR **PERSON_DOB** CALCULATE **AGE**. USING KNOWN LOCAL AGE OF MAJORITY DETERMINE IF SHE IS ELIGIBLE (AT LEAST AGE OF MAJORITY AND LESS THAN AGE 50); SET **AGE_ELIG** AS APPROPRIATE

RESPONDENT IS AGE-ELIGIBLE.....1 (**TIME_STAMP_2**)
RESPONDENT IS YOUNGER THAN AGE OF MAJORITY.....2 (**END**)
RESPONDENT IS OVER AGE 49.....3 (**TIME_STAMP_2**)
AGE ELIGIBILITY IS UNKNOWN.....4 (**TIME_STAMP_2**)

IF VALUE IS 'REFUSED' OR 'DON'T KNOW' FLAG CASE FOR SUPERVISOR REVIEW AT SC TO CONFIRM AGE ELIGIBILITY POST-INTERVIEW.

CURRENT PREGNANCY INFORMATION

(TIME_STAMP_2) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

PROGRAMMER INSTRUCTIONS: IF RESPONDENT HAS REPORTED BEING PREGNANT WITH MULTIPLES FILL IN "BABIES" AS APPROPRIATE THROUGHOUT INSTRUMENT

CP000. First, I'd like to update some information about about your current pregnancy.

CP001. **/(PREGNANT)**The first questions ask about how your pregnancy is progressing. First, are you still pregnant?

YES 1 (CP002) **/(DUE_DATE)**
NO 2 (CP001A)**/(TIME_STAMP_3)**
REFUSED -1(TR010)**/(END)**
DON'T KNOW..... -2(TR010)**/(END)**

(TIME_STAMP_3) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

CP001A. 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.

PROGRAMMER/INTERVIEWER INSTRUCTION:

- IF SC HAS PREGNANCY LOSS INFORMATION TO DISSEMINATE, OFFER TO RESPONDENT AND GO TO CP001C/**(LOSS_INFO)**.
- OTHERWISE GO TO TR009/**(END_LOSS)**.

CP001C.**/(LOSS_INFO)** INTERVIEWER ANSWERED QUESTION: DID RESPONDENT REQUEST ADDITIONAL INFORMATION ON COPING WITH PREGNANCY LOSS?

YES.....1 (TR009)**/(END_LOSS)**
NO.....2 (TR009)**/(END_LOSS)**

CP002.**/(DUE_DATE)** What is your current due date?

MONTH: |__|__|
M M
DAY: |__|__|
D D
YEAR: |__|__|__|__|

Y Y Y Y

IF VALID RESPONSE PROVIDED.....(DATE_KNOWN)
REFUSED..... -1(CP004)/(DATE_KNOWN)
DON'T KNOW..... -2(CP004)/(DATE_KNOWN)

INTERVIEWER INSTRUCTION:

- 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

PROGRAMMER INSTRUCTIONS:

- CHECK REPORTED DUE DATE AGAINST CURRENT DATE; DISPLAY APPROPRIATE MESSAGE:
 - o 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.”**
 - o 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.”**
 - o IF VALID DUE DATE WAS PROVIDED, SET (DUE_DATE) = YYYYMMDD AS REPORTED; GO TO (DATE_KNOWN)

CP004a/(DATE_KNOWN). INTERVIEWER COMPLETED QUESTION

DID RESPONDENT GIVE DATE?

RESPONDENT GAVE COMPLETE DATE..... 1
RESPONDENT GAVE PARTIAL DATE..... 2

CP007/(BPLAN_CHANGE). Has the place where you plan to deliver your [baby/babies] changed since we last spoke with you?

YES 1 (CP008)/(BIRTH_PLAN)
NO 2 (CP008)/(BIRTH_PLAN)
REFUSED..... -1 (DV003)/(DATE_VISIT)
DON'T KNOW..... -2 (CP008)/(BIRTH_PLAN)

CP008/(BIRTH_PLAN). [So we make sure we have the correct information,] Where do you plan to deliver your [baby/babies]?

PROGRAMMER INSTRUCTION: IF (BPLAN_CHANGE) = 1 (YES); BEGIN WITH BRACKETED PHRASE

In a hospital,..... 1
A birthing center,..... 2

At home, or..... 3 (DV003) **I(**DATE_VISIT)
 Some other place? 4
 REFUSED..... -1 (DV003) **I(**DATE_VISIT)
 DON'T KNOW..... -2 (DV003) **I(**DATE_VISIT)

CP009. 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**)

STREET ADDRESS (**B_ADDRESS_1**)/(**B_ADDRESS_2**)

CITY (**B_CITY**)

|_|_|_|_|_|_|_|_|_|_|_|_|_|_|_|_|
 STATE ZIP CODE
(B_STATE) (B_ZIPCODE)

REFUSED..... -1
 DON'T KNOW..... -2

DV003 **I(**DATE_VISIT).What was the date of your most recent doctor's visit or checkup since you've become pregnant?

.....MONTH: |_|_|
 M M
DAY: |_|_|
 D D
YEAR: |_|_|_|_|
 Y Y Y Y

HAVE NOT HAD A VISIT..... 1
 REFUSED..... -1
 DON'T KNOW..... -2

INTERVIEWER INSTRUCTION: ENTER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A FOUR DIGIT YEAR

DV013. [At this visit or] 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 INSTRUCTIONS: IF VALID DATE FOR **DATE_VISIT** IS PROVIDED, FILL TEXT WITH "AT THIS VISIT OR" OTHERWISE BEGIN QUESITON TEXT WITH 'AT ANY TIME DURING...'

INTERVIEWER INSTRUCTIONS: RE-READ INTRODUCTORY STATEMENT AS NEEDED

(DIABETES_1) Diabetes?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

[At this visit or] at any time during your pregnancy, did the doctor or other health care provider tell you that you have any of the following conditions?

(HIGHBP_PREG) High blood pressure?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

(URINE) Protein in your urine?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

(PREECLAMP) Preeclampsia or toxemia?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

(EARLY_LABOR) Early or premature labor?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

(ANEMIA) Anemia or low blood count?

YES 1

NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

(NAUSEA) Severe nausea or vomiting (hyperemesis)?

YES 1
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

(KIDNEY) Bladder or kidney Infection?

YES 1
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

(RH_DISEASE) Rh disease or isoimmunization?

YES 1
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

(GROUP_B) Infection with a bacteria called Group B strep?

YES 1
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

(HERPES) Infection with a Herpes virus?

YES 1
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

(VAGINOSIS) Infection of the vagina with bacteria (Bacterial vaginosis?)

YES 1
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

(OTH_CONDITION) Any other serious condition?

YES.....1 (CONDITION_OTH)
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

DV014/(CONDITION_OTH)

SPECIFY _____

REFUSED.....-1
 DON'T KNOW.....-2

(TIME_STAMP_4) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

DV017/(HOSPITAL). Since you've been pregnant, have you spent at least one night in the hospital?

YES.....1 (ADMIN_DATE)
 NO.....2 (TIME_STAMP_5)
 REFUSED..... -1 (TIME_STAMP_5)
 DON'T KNOW.....-2 (TIME_STAMP_5)

DV018/(ADMIN_DATE). What was the admission date of your most recent hospital stay?

.....MONTH: |__|__|
 M M
DAY: |__|__|
 D D
YEAR: |__|__|__|__|
 Y Y Y Y

HAVE NOT BEEN HOSPITALIZED OVERNIGHT 1
(TIME_STAMP_5)
 REFUSED..... -1
 DON'T KNOW..... -2

INTERVIEWER INSTRUCTION: ENTER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A FOUR DIGIT YEAR

DV019/(HOSP_NIGHTS). How many nights did you stay in the hospital during this hospital stay?

|__|__|__|__|
 NUMBER OF NIGHTS

REFUSED.....-1
 DON'T KNOW.....-2

INTERVIEWER INSTRUCTION: CONFIRM RESPONSE

DV020/(DIAGNOSE). Did a doctor or other health care provider give you a diagnosis during this hospital stay?

YES..... 1
NO..... 2 (TIME_STAMP_5)
REFUSED..... -1 (TIME_STAMP_5)
DON'T KNOW..... -2 (TIME_STAMP_5)

DV021 /(DIAGNOSE_2).. What was the diagnosis?

SELECT ALL THAT APPLY.

DEHYDRATION..... 1
PRETERM LABOR..... 2
HYPEREMESIS..... 3
PREECLAMPSIA..... 4
RUPTURE OF MEMBRANES..... 5
KIDNEY DISORDER..... 6
OTHER..... -5 (DIAGNOSIS_OTH)
REFUSED..... -1
DON'T KNOW..... -2

INTERVIEWER INSTRUCTION: PROBE FOR MULTIPLE RESPONSES

DV021A/ (DIAGNOSIS_OTH)

SPECIFY _____

REFUSED.....-1
DON'T KNOW.....-2

HOUSING CHARACTERISTICS

(TIME_STAMP_5) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

HC000. Now I'd like to find out more about your home and the area in which you live.

HC001.(RECENT_MOVE) Have you moved or changed your housing situation since we last spoke with you?

YES 1 (HC002)/(OWN_HOME)

NO	2	(TIME_STAMP_6)
REFUSED.....	-1	(TIME_STAMP_6)
DON'T KNOW.....	-2	(OWN_HOME)

HC002.(OWN_HOME) Is your home...

Owned or being bought by you or someone in your household...	1	
Rented by you or someone in your household, or.....	2	
Occupied without payment of rent?.....	3	
SOME OTHER ARRANGEMENT.....	-5	(OWN_HOME_OTH)
REFUSED.....	-1	
DON'T KNOW.....	-2	

HC002A. (OWN_HOME_OTH)

SPECIFY _____

REFUSED.....	-1
DON'T KNOW.....	-2

HC004. (AGE_HOME) Can you tell us, which of these categories do you think best describes when your home or building was built?

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

HC005. (LENGTH_RESIDE)/(LENGTH_RESIDE_UNIT) How long have you lived in this home?

____|____|
NUMBER

WEEKS.....	1
MONTHS.....	2
YEARS.....	3
REFUSED.....	-1
DON'T KNOW.....	-2

HC006. Now I'm going to ask about how your home is heated and cooled.

HC007. (MAIN_HEAT) Which of these types of heat sources best describes the main heating fuel source for your home?

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 HEATING SOURCE.....	9	(HC011)/(COOLING)
OTHER.....	-5	(MAIN_HEAT_OTH)
REFUSED.....	-1	(HC011)/(COOLING)
DON'T KNOW.....	-2	(HC011)/(COOLING)

INTERVIEWER INSTRUCTION: SHOW RESPONSE OPTIONS ON CARD TO RESPONDENT

HC007A. **(MAIN_HEAT_OTH)**

SPECIFY _____

REFUSED.....	-1
DON'T KNOW.....	-2

HC008. **(HEAT2)** Are there any **other** types of heat you use regularly during the heating season to heat your home?

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	(HEAT2_OTH)
REFUSED.....	-1	
DON'T KNOW.....	-2	

INTERVIEWER INSTRUCTION:

- SHOW RESPONSE OPTIONS ON CARD TO RESPONDENT.

- PROBE FOR ANY OTHER RESPONSES

HC008A. **(HEAT2_OTH)**

SPECIFY _____

REFUSED..... -1
 DON'T KNOW..... -2

HC011. **(COOLING)** Does your home have any type of cooling or air conditioning besides fans?

YES 1
 NO 2 **(TIME_STAMP_6)**
 REFUSED..... -1 **(TIME_STAMP_6)**
 DON'T KNOW..... -2 **(TIME_STAMP_6)**

HC012. **(COOL)** Not including fans, which of the following kinds of cooling systems do you **regularly use**?
 SELECT ALL THAT APPLY.

Window or wall air conditioners,..... 1
 Central air conditioning,..... 2
 Evaporative cooler (swamp cooler), or..... 3
 NO COOLING OR AIR CONDITIONING REGULARLY
 USED..... 4
 Some other cooling system..... -5 **(COOL_OTH)**
 REFUSED..... -1
 DON'T KNOW..... -2

HC012A. **(COOL_OTH)**

SPECIFY _____

REFUSED..... -1
 DON'T KNOW..... -2

(TIME_STAMP_6) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

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
 Filtered tap water,..... 2

Bottled water, or..... 3
 Some other source?..... -5 (WATER_DRINK_ OTH)
 REFUSED..... -1
 DON'T KNOW..... -2

HC034A. (WATER_DRINK_ OTH)

SPECIFY _____

REFUSED..... -1
 DON'T KNOW..... -2

HC035. (WATER_COOK)What water source in your home is used most of the time for **cooking**?

Tap water,..... 1
 Filtered tap water,..... 2
 Bottled water, or..... 3
 Some other source?..... -5 (WATER_COOK_ OTH)
 REFUSED..... -1
 DON'T KNOW..... -2

HC035A. (WATER_COOK_ OTH)

SPECIFY _____

REFUSED..... -1
 DON'T KNOW..... -2

(TIME_STAMP_7) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

HC017. 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.

HC018./(WATER) **Since we last spoke with you**, have you seen any water damage inside your home?

YES 1
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

HC019./(MOLD) **Since we last spoke with you**, have you seen any mold or mildew on walls or other surfaces other than the shower or bathtub, inside your home?

YES 1 (ROOM_MOLD)

NO	2	(TIME_STAMP_8)
REFUSED.....	-1	(TIME_STAMP_8)
DON'T KNOW.....	-2	(TIME_STAMP_8)

HC020. **(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	
RESPONDENT'S BEDROOM.....	4	
OTHER BEDROOM.....	5	
BATHROOM/TOILET.....	6	
BASEMENT.....	7	
OTHER.....	-5	(ROOM_MOLD_OTH)
REFUSED.....	-1	
DON'T KNOW.....	-2	

HC020A. **(ROOM_MOLD_OTH)**

SPECIFY _____

REFUSED.....	-1
DON'T KNOW.....	-2

(TIME_STAMP_8) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

HC021. The next few questions ask about any recent additions or renovations to your home.

HC022./**(PRENOVATE2)** **Since we last spoke with you**, 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 refinishing floors.

YES	1	
NO	2	(HC025)/(PDECORATE2)
REFUSED.....	-1	(HC025)/(PDECORATE2)
DON'T KNOW.....	-2	(HC025)/(PDECORATE2)

HC024. **(PRENOVATE2_ROOM)** Which rooms were renovated?

INTERVIEWER INSTRUCTION, PROBE: Any others?

SELECT ALL THAT APPLY.

KITCHEN.....	1	
LIVING ROOM.....	2	
HALL/LANDING.....	3	
RESPONDENT'S BEDROOM.....	4	
OTHER BEDROOM.....	5	
BATHROOM/TOILET.....	6	
BASEMENT.....	7	
OTHER.....	-5	(PRENOVATE2_ROOM_OTH)
REFUSED.....	-1	
DON'T KNOW.....	-2	

HC024A. (PRENOVATE2_ROOM_OTH)

SPECIFY _____

REFUSED.....	-1	
DON'T KNOW.....	-2	

HC025. (PDECORATE2) Since we last spoke with you, were any smaller projects done in your home, such as painting, wallpapering, refinishing floors, or installing new carpet?

YES	1	
NO	2	(TIME_STAMP_9)
REFUSED.....	-1	(TIME_STAMP_9)
DON'T KNOW.....	-2	(TIME_STAMP_9)

HC026. (PDECORATE2_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	
RESPONDENT'S BEDROOM.....	4	
OTHER BEDROOM.....	5	
BATHROOM/TOILET.....	6	
BASEMENT.....	7	
OTHER.....	-5	(PDECORATE2_ROOM_OTH)
REFUSED.....	-1	
DON'T KNOW.....	-2	

HC026A. (PDECORATE2_ROOM_OTH)

SPECIFY _____

REFUSED.....	-1	
--------------	----	--

DON'T KNOW..... -2

EMPLOYMENT

(TIME_STAMP_9) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

OH000. Now, I'd like to ask some questions about your current employment status.

OH000A. The next questions may be similar to those asked the last time we spoke, but we are asking them again because sometimes the answers change.

OH001. **(WORKING)** Are you **currently** working at any full or part time jobs?

- YES 1
- NO 2 **(TIME_STAMP_10)**
- REFUSED..... -1 **(TIME_STAMP_10)**
- DON'T KNOW..... -2 **(TIME_STAMP_10)**

OH002a. **(HOURS)** Approximately how many hours each week are you working?

|_|_|_|
NUMBER OF HOURS

- REFUSED..... -1
- DON'T KNOW..... -2

PROGRAMMER INSTRUCTION: INCLUDE A SOFT EDIT IF RESPONSE > 60

OH002b. **(SHIFT_WORK)** Do you work a shift that starts after 2 pm?

- YES 1
- NO 2
- SOMETIMES..... 3
- REFUSED..... -1
- DON'T KNOW..... -2

SOCIAL SUPPORT

(TIME_STAMP_10) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

SS000. The following questions ask about your feelings and thoughts **during the last month**. For the following questions, please refer to the card and choose the answer that best describes your life now.

INTERVIEWER INSTRUCTION: USE SHOW CARD WITH RESPONSE CATEGORIES

SS001/**(LISTEN)**. Is there someone available to you whom you can count on to listen to you when you need to talk? Would you say...

- None of the time 1
- A little of the time..... 2
- Some of the time..... 3
- Most of the time..... 4
- All of the time..... 5
- REFUSED..... -1
- DON'T KNOW..... -2

SS002/**(ADVICE)**. Is there someone available to give you good advice about a problem?

- NONE OF THE TIME 1
- A LITTLE OF THE TIME..... 2
- SOME OF THE TIME..... 3
- MOST OF THE TIME..... 4
- ALL OF THE TIME..... 5
- REFUSED..... -1
- DON'T KNOW..... -2

SS003/**(AFFECTION)** Is there someone available to you who shows you love and affection?

- NONE OF THE TIME 1
- A LITTLE OF THE TIME..... 2
- SOME OF THE TIME..... 3
- MOST OF THE TIME..... 4
- ALL OF THE TIME..... 5
- REFUSED..... -1
- DON'T KNOW..... -2

SS004/**(DAILY_HELP)** Is there someone available to help you with daily chores?

- NONE OF THE TIME 1
- A LITTLE OF THE TIME..... 2
- SOME OF THE TIME..... 3
- MOST OF THE TIME..... 4
- ALL OF THE TIME..... 5
- REFUSED..... -1
- DON'T KNOW..... -2

SS005/**(EMOT_SUPPORT)** Can you count on anyone to provide you with emotional support (talking over problems or helping you make a difficult decision)?

- NONE OF THE TIME 1

- A LITTLE OF THE TIME..... 2
- SOME OF THE TIME..... 3
- MOST OF THE TIME..... 4
- ALL OF THE TIME..... 5
- REFUSED..... -1
- DON'T KNOW..... -2

SS006/(**AMT_SUPPORT**) Do you have as much contact as you would like with someone you feel close to, someone in whom you can trust and confide?

- NONE OF THE TIME 1
- A LITTLE OF THE TIME..... 2
- SOME OF THE TIME..... 3
- MOST OF THE TIME..... 4
- ALL OF THE TIME..... 5
- REFUSED..... -1
- DON'T KNOW..... -2

HEALTH INSURANCE

(TIME_STAMP_11) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

HI000. Now I'm going to switch the subject and ask about health insurance. The next questions are similar to those asked the last time we contacted you, but we are asking them again because sometimes the answers change.

HI001/(**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_12)**
- REFUSED..... -1 **(TIME_STAMP_12)**
- DON'T KNOW..... -2 **(TIME_STAMP_12)**

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 INSTRUCTIONS: RE-READ INTRODUCTORY STATEMENT AS NEEDED

(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

(INS_MEDICAID) Medicaid or any government-assistance plan for those with low incomes or a disability?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

INTERVIEWER INSTRUCTIONS: PROVIDE EXAMPLES OF LOCAL MEDICAID PROGRAMS

(INS_TRICARE) TRICARE, VA, or other military health care?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

(INS_IHS) Indian Health Service?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

(INS_MEDICARE) Medicare, for people with certain disabilities?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

(INS_OTH) Any other type of health insurance or health coverage plan?

YES 1
NO 2
REFUSED..... -1
DON'T KNOW..... -2

TRACING QUESTIONS

(TIME_STAMP_12) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

TR000. The next set of questions asks about different ways we might be able to keep in touch

with you. Please remember that all the information you provide is confidential and will not be provided to anyone outside the National Children's Study.

TR100/(**COMM_EMAIL**) .When we last spoke with you, we asked questions about communicating with you through personal email. Have your preferences regarding contacting you via personal email changed since then?

- YES 1
- NO 2 **(COMM_CELL)**
- DON'T REMEMBER..... 3
- REFUSED..... -1
- DON'T KNOW -2

TR101. (**HAVE_EMAIL**).....

[IF **COMM_EMAIL**=1] Do you have an email address?

[IF **COMM_EMAIL** = 3,-1,OR -2] So that I can make sure I have your latest information, do you have an email address?

- YES 1
- NO 2 **(COMM_CELL)**
- REFUSED..... -1 **(COMM_CELL)**
- DON'T KNOW..... -2 **(COMM_CELL)**

TR102. (**EMAIL_2**) May we use your personal email address to make future study appointments or send appointment reminders?

- YES 1
- NO 2
- REFUSED..... -1
- DON'T KNOW..... -2

TR103. (**EMAIL_3**) May we use your personal email address for questionnaires (like this one) that you can answer over the Internet?

- YES 1
- NO 2
- REFUSED..... -1
- DON'T KNOW..... -2

TR104/(**EMAIL**). What is the best email address to reach you?

PROGRAMMER INSTRUCTION: SHOW EXAMPLE OF VALID EMAIL ADDRESS SUCH AS MARYJANE@EMAIL.COM

ENTER E-MAIL ADDRESS: _____

REFUSED..... -1
 DON'T KNOW..... -2

TR104a/(COMM_CELL). At our last contact we asked questions about communicating with you through your personal cell phone. Have your preferences regarding contacting you via cell phone changed since then?

YES 1
 NO 2 (TIME_STAMP_13)
 DON'T REMEMBER..... 3
 REFUSED..... -1
 DON'T KNOW..... -2

TR105. (CELL_PHONE_1)

[IF (COMM_CELL) =1] Do you have a personal cell phone?

[IF (COMM_CELL) = 3, -1, -2] So that I can make sure I have your latest information, do you have a personal cell phone?

YES 1
 NO 2 (TIME_STAMP_13)
 REFUSED..... -1 (TIME_STAMP_13)
 DON'T KNOW..... -2 (TIME_STAMP_13)

TR106. (CELL_PHONE_2) May we use your personal cell phone to make future study appointments or for appointment reminders?

YES 1
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

TR107. (CELL_PHONE_3) Do you send and receive text messages on your personal cell phone?

YES 1
 NO 2 (CELL_PHONE)
 REFUSED..... -1 (CELL_PHONE)
 DON'T KNOW..... -2 (CELL_PHONE)

TR108. (CELL_PHONE_4) May we send text messages to make future study appointments or for appointment reminders?

YES 1
 NO 2
 REFUSED..... -1
 DON'T KNOW..... -2

TR109. **(CELL_PHONE)** What is your personal cell phone number?

|_|_|_|_|_|_|_|_|_|_|_|_|_|_|_|
PHONE NUMBER

RESPONDENT HAS NO CELL PHONE..... 1
REFUSED..... -1
DON'T KNOW..... -2

(TIME_STAMP_13) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

TR001/**(COMM_CONTACT)** Sometimes if people move or change their telephone number, we have difficulty reaching them. At our last visit, we asked for contact information for two friends or relatives not living with you who would know where you could be reached in case we have trouble contacting you. Has that information changed since our last visit?

YES 1
NO 2 (TR010)/(END)
DON'T REMEMBER..... 3
REFUSED..... -1
DON'T KNOW..... -2

TR001a/**(CONTACT_1)**.

[IF **COMM_CONTACT** =1] Could I have the name of a friend or relative not currently living with you who should know where you could be reached in case we have trouble contacting you?

[IF **COMM_CONTACT** = 3, -1, -2] So that I can make sure I have your latest information, could I have the name of a friend or relative not currently living with you who should know where you could be reached in case we have trouble contacting you?

YES 1
NO 2 (TR010)/(END)
REFUSED..... -1 (TR010)/(END)
DON'T KNOW..... -2 (TR010)/(END)

TR002/**(CONTACT_FNAME_1)/(CONTACT_LNAME_1)**. What is this person's name?

_____ FIRST NAME _____ LAST NAME

REFUSED..... -1
DON'T KNOW..... -2

INTERVIEWER INSTRUCTION:

- IF RESPONDENT DOES NOT WANT TO PROVIDE NAME OF CONTACT ASK FOR INITIALS
- CONFIRM SPELLING OF FIRST AND LAST NAMES.

TR014/(CONTACT_RELATE_1). What is his/her relationship to you?

MOTHER/FATHER.....	1
BROTHER/SISTER.....	2
AUNT/UNCLE.....	3
GRANDPARENT.....	4
NEIGHBOR.....	5
FRIEND.....	6
OTHER (CONTACT_RELATE1_OTH).....	-5
REFUSED.....	-1
DON'T KNOW.....	-2

TR014a/(CONTACT_RELATE1_OTH)

SPECIFY _____

REFUSED.....	-1
DON'T KNOW.....	-2

TR003/(CONTACT_ADDR_1). What is his/her address?

INTERVIEWER INSTRUCTIONS:

PROMPT AS NECESSARY TO COMPLETE INFORMATION

STREET (C_ADDR1_1)/(C_ADDR2_1)/(C_UNIT_1)

CITY (C_CITY_1)

STATE ZIP CODE

(C_STATE_1) (C_ZIPCODE_1) (C_ZIP4_1)

REFUSED.....	-1
DON'T KNOW.....	-2

TR004/(CONTACT_PHONE_1). What is his/her telephone number?

PHONE NUMBER

CONTACT HAS NO TELEPHONE.....	1
REFUSED.....	-1

DON'T KNOW..... -2

INTERVIEWER INSTRUCTION: IF CONTACT HAS NO TELEPHONE ASK FOR TELEPHONE NUMBER WHERE HE/SHE RECEIVES CALLS

TR005/(CONTACT_2). Now I'd like to collect information on a second contact who does not currently live with you. What is this person's name?

FIRST NAME _____ LAST NAME _____
(CONTACT_FNAME_2) (CONTACT_LNAME_2)

NO SECOND CONTACT PROVIDED..... 1 (TR010)/(END)
REFUSED..... -1 (TR010)/(END)
DON'T KNOW..... -2 (TR010)/(END)

INTERVIEWER INSTRUCTION:

- IF RESPONDENT DOES NOT WANT TO PROVIDE NAME OF CONTACT ASK FOR INITIALS
- CONFIRM SPELLING OF FIRST AND LAST NAMES.

TR006/(CONTACT_RELATE_2). What is his/her relationship to you?

MOTHER/FATHER..... 1
BROTHER/SISTER..... 2
AUNT/UNCLE..... 3
GRANDPARENT..... 4
NEIGHBOR..... 5
FRIEND..... 6
OTHER..... -5 (CONTACT_RELATE2_OTH)
REFUSED..... -1
DON'T KNOW..... -2

TR006a/(CONTACT_RELATE2_OTH)

SPECIFY _____

REFUSED..... -1
DON'T KNOW..... -2

TR007/(CONTACT_ADDR_2). What is his/her address?

INTERVIEWER INSTRUCTIONS:

PROMPT AS NECESSARY TO COMPLETE INFORMATION

STREET (C_ADDR1_2)/(C_ADDR_2_2)/(C_UNIT_2)

CITY (C_CITY_2)

|_|_|_| |_|_|_|_|_|_|
STATE ZIP CODE

(C_STATE_2) (C_ZIPCODE_2) (C_ZIP4_2)

REFUSED..... -1
DON'T KNOW..... -2

TR008/(CONTACT_PHONE_2). What is his/her telephone number?

|_|_|_|_|_|_|_|_|_|_|_|_|_|_|_|
PHONE NUMBER

CONTACT HAS NO TELEPHONE..... 1
REFUSED..... -1
DON'T KNOW..... -2

INTERVIEWER INSTRUCTION: IF CONTACT HAS NO TELEPHONE ASK FOR TELEPHONE NUMBER WHERE HE/SHE RECEIVES CALLS

TR009./(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 best wishes for a quick recovery. Thank you for your time.

INTERVIEWER INSTRUCTION: END INTERVIEW. DO NOT ADMINISTER SAQs.

TR010/(END)Thank you for participating in the National Children's Study and for taking the time to answer our questions.This concludes the interview portion of our visit.

INTERVIEWER INSTRUCTION: EXPLAIN SAQS AND RETURN PROCESS

(TIME_STAMP_14) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

SELF-ADMINISTERED QUESTIONNAIRES

NOTE: SAQS INCLUDE THE (1) TIME, PLACE AND ACTIVITY DIARY (COMPLETED IN PAPI MODE); AND (2) THE VISIT EVALUATION QUESTIONS

VISIT EVALUATION QUESTIONS MAY BE COMPLETED IN EITHER PAPI OR CASI MODE.

INTERVIEWER INSTRUCTIONS: IF SAQS ARE COMPLETED AS A PAPI, RECORD THE PARTICIPANT'S ID TO TOP OF INSTRUMENT

(TIME_STAMP_15) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

IN001. Thank you for agreeing to participate in this study. This self-administered questionnaire will take about 5 minutes to complete. Your answers are important to us. There are no right or wrong answers. You can always refuse to answer any question or group of questions, and your answers will be kept confidential.

EV000. We would now like to take a few minutes to ask some questions about your experience in the study.

EV001. How important was each of the following in your decision to take part in the National Children's Study?

(LEARN) (How important was...) Learning more about my health or the health of my child?

Not at all important.....1
Somewhat important..... 2
Very important.....3

(HELP) (How important was...) Feeling as if I can help children now and in the future?

Not at all important.....1
Somewhat important..... 2
Very important.....3

(INCENT) (How important was...) Receiving money or gifts for taking part in the study?

Not at all important.....1
Somewhat important..... 2
Very important.....3

(RESEARCH) (How important was...) Helping doctors and researchers learn more about children

and their health?

- Not at all important.....1
- Somewhat important..... 2
- Very important.....3

(ENVIR) (How important was...) Helping researchers learn how the environment may affect children's health?

- Not at all important.....1
- Somewhat important..... 2
- Very important.....3

(COMMUNITY) (How important was...) Feeling part of my community?

- Not at all important.....1
- Somewhat important..... 2
- Very important.....3

(KNOW_OTHERS) (How important was...) Knowing other women in the study?

- Not at all important.....1
- Somewhat important..... 2
- Very important.....3

(FAMILY) (How important was...) Having family members or friends support my choice to take part in the study?

- Not at all important.....1
- Somewhat important..... 2
- Very important.....3

(DOCTOR) (How important was...) Having my doctor or health care provider support my choice to take part in the study?

- Not at all important.....1
- Somewhat important..... 2
- Very important.....3

(STAFF) (How important was...) Feeling comfortable with the study staff who come to my home?

- Not at all important.....1
- Somewhat important..... 2
- Very important.....3

EV004. How negative or positive do each of the following people feel about you taking part in the National Children's Study?

(OPIN_SPOUSE) Your spouse or partner

- Very Negative.....1
- Somewhat Negative..... 2
- Neither Positive or Negative.....3
- Somewhat Positive..... 4
- Very Positive.....5
- Not Applicable.....6

(OPIN_FAMILY) Other family members

- Very Negative.....1
- Somewhat Negative..... 2
- Neither Positive or Negative.....3
- Somewhat Positive..... 4
- Very Positive.....5
- Not Applicable.....6

(OPIN_FRIEND) Your friends

- Very Negative.....1
- Somewhat Negative..... 2
- Neither Positive or Negative.....3
- Somewhat Positive..... 4
- Very Positive.....5
- Not Applicable.....6

(OPIN_DR) Your doctor or health care provider

- Very Negative.....1
- Somewhat Negative..... 2
- Neither Positive or Negative.....3
- Somewhat Positive..... 4
- Very Positive.....5
- Not Applicable.....6

EV005/**(EXPERIENCE)**. In general, has your experience with the National Children's Study been

- Mostly negative.....1
- Somewhat negative.....2
- Neither negative nor positive3
- Somewhat positive4

Mostly positive5

EV007/(IMPROVE). In your opinion, how much do you think the National Children’s Study will help improve the health of children now and in the future?

- Not at all..... 1
- A little 2
- Some..... 3
- A lot..... 4

EV008./(INT_LENGTH) Did you think the interview was

- Too short..... 1
- Too long, or.....2
- Just about right?.....3

EV009./(INT_STRESS) Do you think the interview was

- Not at all stressful.....1
- A little stressful.....2
- Somewhat stressful, or.....3
- Very stressful?.....4

EV010./(INT_REPEAT) If you were asked, would you participate in an interview like this again?

- Yes..... 1
- No..... 2

Thank you for participating in the National Children’s Study and for taking the time to complete this survey.

[IF SAQ IS COMPLETED AS A PAPI, SCs MUST PROVIDE INSTRUCTIONS AND A BUSINESS REPLY ENVELOPE FOR RESPONDENT TO RETURN]

(TIME_STAMP_16) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP