OMB #: 0925-0593 Expiration Date: 07/31/2013 Pregnancy Visit 1 Instrument, Phase II



# Recruitment Strategy Substudy: Phase II

Event Name(s):

Pregnancy Visit 1 Instrument (EH, PB, HI)
Pregnancy Visit 1 Instrument (EH, PB, HI) – SAQ

Instrument Name(s) and Versions:

Pregnancy Visit 1 Instrument (EH, PB, HI) – 2.0

Pregnancy Visit 1 Instrument (EH, PB, HI) – SAQ – 2.0

Recruitment Groups: Enhanced Household, Provider-Based, and High Intensity

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# Pregnancy Visit 1 Instrument and SAQ (EH, PB, HI)

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# Pregnancy Visit 1 Instrument and SAQ (EH, PB, HI) 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 30 minutes to complete. Your answers are important to us. There are no right or wrong answers. During this interview, we will ask you questions about yourself, your health and pregnancy, your household 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.

N002/ <b>(NAME_CONFIRM).</b> Is your name[INSERT RESPONDENT NAME]		
NO REFUSED		(DOB_CONFIRM) (R_FNAME)(R_LNAME). (R_FNAME)(R_LNAME). (R_FNAME)(R_LNAME).
PROGRAMMER INSTRUCTION; II	NSERT RESPONDENT'S NA	ME IF KNOWN
N002A <b>/(R_FNAME) (R_LNAME)</b>	What is your full name?	
FIRST NAME	LAST NAME	
(R_FNAME)	(R_LNAME)	
REFUSED DON'T KNOW		-1 (IN003) <b>/(DOB_CONFIRM)</b> -2 (IN003) <b>/(DOB_CONFIRM)</b>

#### 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 [SHOW 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).

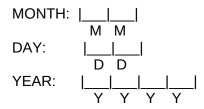
## PROGRAMMER INSTRUCTION;

- 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?



REFUSED	-1 (AGE_ELIG)
DON'T KNOW	2 (AGE ELIG)

#### 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

ΓIME_STAMP_2)	1 (TIME	SPONDENT IS AGE-ELIGIBLE	ŀ
(END)	2	SPONDENT IS YOUNGER THAN AGE OF MAJORITY	F
TIME_STAMP_2)	3 <b>(TIME</b>	SPONDENT IS OVER AGE 49	ŀ
TIME STAMP 2)	4 (TIME	E ELIGIBILITY IS UNKNOWN	/

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

CP000.We'll begin by asking some questions about you, your health, and your health history. First, I'll ask about your current pregnancy.

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

YES	1 (TIME_STAMP_3)
NO	2 (TIME_STAMP_3)
REFUSED	
DON'T KNOW	-2 (TR010)/ <b>(END)</b>

## (TIME STAMP 3) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

[IF (PREGNANT) = 1 GO TO (DUE\_DATE)]
[IF (PREGNANT) = 2 GO TO CP001A]

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 NO		
CP002 <b>/(DUE</b>	_ <b>DATE)</b> . What is your current due date?	
	MONTH:      M M M DAY:      D D YEAR:      Y Y Y	
IF V	ALID RESPONSE PROVIDED	(KNOW_DATE)
REFU DON'	JSED T KNOW	1 (DATE_PERIOD). 2 (DATE_PERIOD).
INTERVIEW	ER INSTRUCTION:	
• IF RE	ER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A ESPONSE WAS DETERMINED TO BE INVALID, ASP BE FOR VALID RESPONSE	
PROGRAMM	MER INSTRUCTIONS:	
MESS o o	CK REPORTED DUE DATE AGAINST CURRENT DASAGE:  IF DATE IS MORE THAN 9 MONTHS AFTER CURINTERVIEWER INSTRUCTION: "YOU HAVE ENT MORE THAN 9 MONTHS FROM TODAY. RE-ENT IF DATE IS MORE THAN 1 MONTH BEFORE CURINTERVIEWER INSTRUCTION: "YOU HAVE ENT OCCURRED MORE THAN A MONTH BEFORE TO IF VALID DUE DATE WAS PROVIDED, SET (DUE REPORTED; GO TO (KNOW_DATE)  IF NO VALID DATE IS GIVEN → GO TO CP004 (D.)	RENT DATE, DISPLAY  ERED A DATE THAT IS  ER DATE."  RENT DATE, DISPLAY  ERED A DATE THAT  DDAY. RE-ENTER DATE."  DATE) = YYYYMMDD AS
CP003/(KNC	<b>DW_DATE).</b> How did you find out your due date?	
HAI	URED IT OUT MYSELF  D AN ULTRASOUND TO FIGURE IT OUT  CTOR OR OTHER PROVIDER TOLD ME  WITHOUT AN ULTRASOUN	2 (DATE_PERIOD) 

CP004/(DATE\_PERIOD). What was the first day of your last menstrual period?

REFUSED.....-1 (DATE\_PERIOD)
DON'T KNOW....--2 (DATE\_PERIOD)

MONTH:    M M DAY:    D D YEAR:     _  Y Y Y Y		
IF RESPONSE PROVIDED (KNEW_DATE)  REFUSED1 (TIME_STAMP_4)  DON'T KNOW2 (TIME_STAMP_4)		
INTERVIEWER INSTRUCTION:		
<ul> <li>ENTER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A FOUR DIGIT YEAR</li> <li>CODE DAY AS "15" IF RESPONDENT IS UNSURE/UNABLE TO ESTIMATE DAY.</li> <li>IF RESPONSE WAS DETERMINED TO BE INVALID, ASK QUESTION AGAIN AND PROBE FOR VALID RESPONSE</li> </ul>		
PROGRAMMER INSTRUCTIONS:		
<ul> <li>CHECK REPORTED MENSTRUAL DATE AGAINST CURRENT DATE; DISPLAY APPROPRIATE MESSAGE:         <ul> <li>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'."</li> <li>IF DATE IS AFTER CURRENT DATE, DISPLAY INTERVIEWER INSTRUCTION: "YOU HAVE ENTERED A DATE THAT HAS NOT OCCURRED YET. RE-ENTER DATE."</li> <li>IF VALID DATE WAS PROVIDED, CALCULATE DUE DATE FROM THE FIRST DATE OF LAST MENSTRUAL PERIOD AND SET (DUE_DATE) (YYYYMMDD) = (DATE_PERIOD) + 280 DAYS; GO TO (KNEW_DATE)</li> </ul> </li> </ul>		
CP004a <b>I(KNEW_DATE).</b> DID RESPONDENT GIVE DATE?		
RESPONDENT GAVE COMPLETE DATE		
(TIME_STAMP_4) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP		
CP005/(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

CP006/(MULTIPLE\_GESTATION). Are you pregnant with a single baby (singleton), twins, or

triplets or other multiple births?

	SINGLETON	1
	TWINS	
	TRIPLETS OR HIGHER	
	REFUSED	
	DON'T KNOW	
CP008 <i>I</i> (	BIRTH_PLAN). Where do you plan to deliver your (baby,	/babies)?
	In a hospital,	1
	A birthing center,	
	At home, or	
	Some other place?	4
	REFUSED	-1 (CP010) <b>/(PN_VITAMIN)</b>
	DON'T KNOW	-2 (CP010) <b>/(PN_VITAMIN)</b>
CP009. (baby/ba	What is the name and address of the place where you	ou are planning to deliver your
	NAME OF DIDTH HOCDITAL (DIDTHING CENTED (DIE	OTH DI ACE)
	NAME OF BIRTH HOSPITAL/BIRTHING CENTER (BIR	(TH_PLACE)

CP010/(PN\_VITAMIN). In the month **before** you became pregnant, did you regularly take multivitamins, prenatal vitamins, folate, or folic acid?

6

YES
CP012. <b>I(PREG_VITAMIN)</b> Since you've <b>become</b> pregnant, have you regularly taken multivitamins, prenatal vitamins, folate, or folic acid?  YES
DON'T KNOW2  DV003 (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
HAVE NOT HAD A VISIT
NTERVIEWER INSTRUCTION: ENTER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A FOUR DIGIT YEAR
<ul> <li>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?</li> <li>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"</li> <li>INTERVIEWER INSTRUCTIONS: RE-READ INTRODUCTORY STATEMENT AS</li> </ul>
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 REFUSED......-1 DON'T KNOW......--2 (URINE) Protein in your urine? REFUSED.....--1 DON'T KNOW......--2 (PREECLAMP) Preeclampsia or toxemia? NO ...... 2 (EARLY\_LABOR) Early or premature labor? REFUSED......--1 (ANEMIA) Anemia or low blood count? REFUSED......-1 DON'T KNOW......--2 (NAUSEA) Severe nausea or vomiting (hyperemesis)? REFUSED......-1 DON'T KNOW......--2 (KIDNEY) Bladder or kidney Infection YES ...... 1 REFUSED......-1

(RH DISEASE) Rh disease or isoimmunization?

MC002.	/(HEALTH)Would you say your health in general is  Excellent,	
	This next question is about your health when you are <u>not</u> pregnant.	
(TIME_S	MEDICAL HISTORY  STAMP_5) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP	
	REFUSEDDON'T KNOW	
DV014.	(CONDITION_OTH)  SPECIFY	
	YES 1 (CONDITION_OTH) NO	-1
(OTH_C	CONDITION) Any other serious condition?	
	YES	2 -1
(VAGIN	OSIS) Infection of the vagina with bacteria (bacterial vaginosis?)	
	YES	2 -1
(HERPE	Infection with a Herpes virus?	
	YES	2 -1
(GROUI	P_B) Infection with bacteria called Group B strep?	
	NO REFUSED DON'T KNOW	-1
	YES	_

	Very good,
	Fair, or 4
	Poor?
	REFUSED1
	DON'T KNOW2
MC103./	(HEIGHT_FT) ./(HT_INCH).How tall are you without shoes?
	Feet Inches
	REFUSED1
	DON'T KNOW2
	PROGRAMMER INSTRUCTIONS:
	<ul> <li>INCLUDE A SOFT EDIT IF HEIGHT_FT &gt; 7 OR &lt; 4</li> <li>IF HEIGHT_FT IS PROVIDED INCLUDE A SOFT EDIT IF HT_INCH &gt; 12</li> </ul>
	• IF <b>HEIGHT_FT</b> IS NOT PROVIDED INCLUDE A SOFT EDIT IF <b>HT_INCH</b> > 84
	OR < 48
MC104	(MICIOUT) What was your weight just before you become programent?
IVIC104./	(WEIGHT). What was your weight just before you became pregnant?
	_ _  Pounds
	REFUSED1 DON'T KNOW2
-	
F	PROGRAMMER INSTRUCTIONS: INCLUDE A SOFT EDIT IF <b>WEIGHT</b> < 90 OR > 400
MC110	The next questions are about medical conditions or health problems you might have
IVICITO.	now or may have had in the past.
MC003/	(ASTHMA). Have you ever been told by a doctor or other health care provider that you
	had asthma?
	YES
	NO
	DON'T KNOW2
MC004.	<b>(HIGHBP_NOTPREG)</b> . (Have you <b>ever</b> been told by a doctor or other health care provider that you had)
	Hypertension or high blood pressure when you're <b>not pregnant</b> ?
	YES 1
	NO 2

	REFUSEDDON'T KNOW	
MC005/	(DIABETES_NOTPREG)(Have you ever been told by provider that you had)	y a doctor or other health care
	High blood sugar or Diabetes when you're not pregnan	it?
	YES NO REFUSED DON'T KNOW	2 (THYROID_1) -1 (THYROID_1)
MC005a	a/(DIABETES_2) Have you taken any medicine or rece diabetes in the past 12 months?	ived other medical treatment for
	YES	2 (DIABETES_3) -1 (DIABETES_3)
MC005b	o/(DIABETES_3) Have you ever taken insulin?	
	YES NO REFUSED. DON'T KNOW.	2 (THYROID_1) -1 (THYROID_1)
MC006/	(THYROID_1)(Have you ever been told by a doctor or you had) Hypothyroidism, that is, an under active thyroid	
	YES NO REFUSED. DON'T KNOW.	2 -1
	a/(THYROID_2) Have you taken any medicine or receivoroblem in the past 12 months?	ed other medical treatment for a
	YES	2 -1

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MC012A. This next question is about where you go for routine health care.

preventive care, such as a physical examination or check-up?					
	Clinic or health center				
	HEALTH INSURANCE				
(TIME_S	STAMP_6) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP				
HI000.	Now I'm going to switch to another subject and ask about health insurance.				
HI001/ <b>(</b> I	HI001/(INSURE) Are you <u>currently</u> covered by any kind of health insurance or some other kind of health care plan?				
	YES       1         NO       2       (TIME_STAMP_7)         REFUSED       -1       (TIME_STAMP_7)         DON'T KNOW       -2       (TIME_STAMP_7)				
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				
	MPLOY) Insurance through an employer or union either through yourself or another nember?				
	YES       1         NO       2         REFUSED       -1         DON'T KNOW       -2				
(INS_M disability	<b>EDICAID)</b> Medicaid or any government-assistance plan for those with low incomes or a y?				
	YES 1				

MC012/(HLTH\_CARE). What kind of place do you usually go to when you need routine or

	NO 2
	REFUSED1
	DON'T KNOW2
	INTERVIEWER INSTRUCTIONS: PROVIDE EXAMPLES OF LOCAL MEDICAID PROGRAMS
(INS_TRI	CARE) TRICARE, VA, or other military health care?
	YES 1
	NO 2
	REFUSED
	i) Indian Health Service?
-	
	YES 1
	NO
	DON'T KNOW
(INS_ME	DICARE) Medicare, for people with certain disabilities?
	YES 1
	NO 2
	REFUSED1
	DON'T KNOW2
(INS_OTI	H) Any other type of health insurance or health coverage plan?
	YES 1
	NO 2
	REFUSED1
	DON'T KNOW2
	HOUSING CHARACTERISTICS
(TIME_S	TAMP_7) 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.
	PROGRAMMER INSTRUCTIONS: [IF ( <b>OWN_HOME)</b> WAS ASKED DURING PREGNANCY SCREENER OR PRE-PREGANCY VISIT, THEN ASK HC001 ( <b>(RECENT_MOVE)</b> ; ELSE SKIP TO <b>(OWN_HOME)</b> ]
	RECENT_MOVE).Have you moved or changed your housing situation since we contacted you last?
	YES

							· , •	AGE_HOME	•
DC	ON'I KI	NOW	•••••	•••••		2	(HC004)/ <b>(</b>	AGE_HOME	:)
HC002/ <b>(OV</b>	NN_HOI	<b>ΜΕ)</b> . Is you	ır home						
Re Od SC RE	ented by ccupied OME OT EFUSEI	being bou / you or so without pa FHER ARR D	meone in syment of ANGEME	your hous rent? ENT	sehold, or		2 3 -5( <b>OV</b> -1	VN_HOME_0	OTH)
HC002A/( <b>O</b>	DWN_HO	OME_OTH	)						
SF	PECIFY								
	ON'T KN	D NOW <b>PROGRA</b> I					2	<sup>-</sup> АМР	
ONLY ASK	CY (	A SUBSE QUESTION	T OF REINAIRE	SPONDE WAS	NTS, DE	PENDING ETED <i>A</i>	UPON W	IIS SECTION VHETHER A ESPONSES	PRE-
IF (RECEN' THROUGH				VENT IS '	'YES" GC	TO <b>(AGE</b>	E_HOME)	AND CONTII	NUE
NO COM	PRE-PENTINUE RECENTO WAS ( RECENTO REC	RÉGNANC : THROUG <b>T_MOVE)</b> CODED AS <b>T_MOVE)</b>	Y INFORI H REST ( WAS ASK S "YES"; S WAS ASK	MATION I OF SECTI (ED DURI SKIP RES (ED DURI	S AVAILA ION ING PRE- T OF SEG ING PRE-	ABLE; GO PREGNAI CTION AN PREGNAI	TO (AGE NCY QUE D GO TO NCY QUE	KNOW' <b>ANE</b> LHOME) AN  STIONNAIRI  (TIME_STAI  STIONNAIRI  TINUE THRO	ID E <b>MP_9</b> ] E
		<b>/IE)</b> . Can r home or			of these (	categories	do you th	ink best des	cribes
19 19 19 19 RE	981 TO 2 961 TO 2 941 TO 2 940 OR EFUSEI	PRESENT 2000 1980 1960 BEFORE D					2 3 4 5 1		
HC005. <b>/(LE</b>	ENGTH_	_RESIDE)/	(LENGTH	_RESIDE	_ <b>UNIT)</b> H	ow long ha	ave you liv	ed in this ho	me?
ļ	1 1								

	WEEKS		1
	MONTHS		
	YEARS		<del>_</del>
	REFUSED		
	DON'T KNOW		
			۷
HC006.	Now I'm going to ask about how your home is heated ar	nd cooled.	
HC007 <i>I</i> (	MAIN_HEAT) Which of these types of heat sources be fuel source for your home?	est descri	ibes the <b>main</b> heating
	ELECTRIC	1	
	GAS – PROPANE OR LP		
	OIL		
	WOOD		
	KEROSENE OR DIESEL		
	COAL OR COKE		
	SOLAR ENERGY	-	
	HEAT PUMP		
	NO HEATING SOURCE		HC011) /(COOLING)
	OTHER		MAIN_HEAT_OTH)
	REFUSED	•	HC011) /(COOLING)
	DON'T KNOW	`	HC011) /(COOLING)
	IEWER INSTRUCTION: SHOW RESPONSE OPTIONS / (MAIN_HEAT _OTH)	ON CARI	O TO RESPONDENT.
	SPECIFY		
	REFUSEDDON'T KNOW		
HC008 <i>I</i> (	HEAT2). Are there any other types of heat you use regulate to heat your home?	ularly durii	ng the heating seasor
	PROBE: Do you have any space heaters, or any seconome?	ondary me	ethod for heating you
	SELECT ALL THAT APPLY.		
	ELECTRIC	1	
	GAS – PROPANE OR LP		
	OIL		
	WOOD		
	KEROSENE OR DIESEL		
	COAL OR COKE		
	SOLAR ENERGY		
	HEAT PUMP		
	NO OTHER HEATING SOURCE		
	OTHER		(2 OTH)

NUMBER

	REFUSED
•	IEWER INSTRUCTION: • SHOW RESPONSE OPTIONS ON CARD TO RESPONDENT. • PROBE FOR ANY OTHER RESPONSES
HC008A	. (HEAT2_OTH)
	SPECIFY
	REFUSED1 DON'T KNOW2
HC011/(	COOLING)Does your home have any type of cooling or air conditioning besides fans?
HC012 <b>/(</b>	YES
	SELECT ALL THAT APPLY.
	Window or wall air conditioners,
INTERV	IEWER INSTRUCTION: PROBE FOR ANY OTHER RESPONSES
HC012A	. (COOL_OTH)
	SPECIFY
	REFUSED1 DON'T KNOW2
(TIME_S	STAMP_9) 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?

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	rap water,		
	Filtered tap water,	. 2	
	Bottled water, or	. 3	
	Some other source?	5 <b>(W</b>	ATER DRINK OTH)
	REFUSED	•	,
	DON'T KNOW		
HC034A	A. (WATER_DRINK_OTH)		
	SPECIFY		
	REFUSED	1	
	DON'T KNOW		
	DON I KNOW	∠	
HC035 <i>I</i> (	(WATER_COOK).What water source in your home is us	ed most	t of the time for <b>cooking</b> ?
	_	_	
	Tap water,		
	Filtered tap water,	. 2	
	Bottled water, or		
	Some other source?	5 <b>(W</b>	ATER_COOK _OTH)
	REFUSED	1	•
	DON'T KNOW	2	
HC035A	a. (WATER_COOK _OTH)		
	SPECIFY		
	REFUSED	1	
	DON'T KNOW	2	
HC017.	Water damage is a common problem that occurs inside includes water stains on the ceiling or walls, rotting plaster. This damage may be from broken pipes, a leak	wood,	and flaking sheetrock o
HC018 <i>I</i> (	(WATER) In the past 12 months, have you seen any w	ater dar	mage inside your home?
	YES	1	
	NO		
	REFUSED		
	DON'T KNOW	2	
HC019 <i>I(</i>	(MOLD).In the past 12 months, have you seen any n surfaces other than the shower or bathtub, inside your		mildew on walls or othe
	YES	. 1	
	NO		(TIME_STAMP_10)
	REFUSED		(TIME_STAMP_10)
	DON'T KNOW		
	DOIN I KINOW	∠	(TIME_STAMP_10)

HC020.	/(ROOM_MOLD) In which rooms have you seen the mole	d or mildew?
	PROBE: Any other rooms?	
	SELECT ALL THAT APPLY.	
	KITCHEN LIVING ROOM HALL/LANDING RESPONDENT'S BEDROOM OTHER BEDROOM BATHROOM/TOILET BASEMENT OTHER REFUSED DON'T KNOW	2 3 4 5 6 7 -5 (ROOM_MOLD _OTH)
HC020A	A. (ROOM_MOLD OTH)	
	SPECIFY	
	REFUSED DON'T KNOW	
(TIME_S	STAMP_10) PROGRAMMER INSTRUCTION: INSERT D	DATE/TIME STAMP
HC021.	The next few questions ask about any recent additions of	or renovations to your home.
HC022 <i>I(</i>	(PRENOVATE). Since you became pregnant, have any home to make it bigger or renovations or other construct Include only major projects. Do not count smalle wallpapering, carpeting or re-finishing floors.	ction been done in your home?
	YES	2 (HC025) <b>/(PDECORATE)</b> . -1 (HC025) <b>/(PDECORATE)</b> .
HC024./	(PRENOVATE_ROOM) Which rooms were renovated?	
	PROBE: Any others?	
	SELECT ALL THAT APPLY.	
	KITCHEN LIVING ROOM HALL/LANDING RESPONDENT'S BEDROOM OTHER BEDROOM	2 3 4

	BATHROOM/TOILET		
	BASEMENTOTHER (PRENOVATE_ROOM_OTH)		
	REFUSED		
	DON'T KNOW		
	VODENOVATE DOOM OT!!		
HC024A	V(PRENOVATE_ROOM_OTH)		
	SPECIFY		
	REFUSEDDON'T KNOW		
		2	
HC025 <i>I</i> (	(PDECORATE).Since you became pregnant, w home, such as painting, wallpapering, refinishing		
	YES	1	
	NO	2	(TIME_STAMP_11)
	REFUSED		
	DON'T KNOW	2	(TIME_STAMP_11)
HC026 <i>I</i> (	(PDECORATE_ROOM) .In which rooms were the PROBE: Any others?	se smaller pro	ojects done?
	SELECT ALL THAT APPLY.		
	KITCHEN	1	
	LIVING ROOM	2	
	HALL/LANDING		
	RESPONDENT'S BEDROOM	4	
	OTHER BEDROOM	_	
	BATHROOM/TOILET	6	
	BASEMENT		
	OTHER (PDECORATE_ROOM_OTH)		
	REFUSED		
	DON'T KNOW	2	
HC026A	V(PDECORATE_ROOM_OTH)		
	SPECIFY		
	REFUSED	1	
	DON'T KNOW		

**PETS** 

(TIME\_STAMP\_11) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

DD002 <b>11</b>	<b>PETS)</b> .Are there any pets that spend any time inside you	r home?	,
FF0021(	YES	1 2 -1	(TIME_STAMP_12)
PP003 <b>/(</b>	PET_TYPE).What kind of pets are these?		
	SELECT ALL THAT APPLY.		
	DOG CAT	2 3 4 5 -5	
INTERV	TIEWER INSTRUCTION: PROBE FOR ANY OTHER RE	SPONSE	ES
PP003A	/(PET_TYPE_OTH)		
	SPECIFY		
	REFUSEDDON'T KNOW		
	HOUSEHOLD COMPOSITION AND DEMO	GRAPHI	cs
(TIME_S	STAMP_12) PROGRAMMER INSTRUCTION: INSERT I	DATE/TI	ME STAMP
OH000.	Now, I'd like to ask some questions about your schoolin	g and er	nployment.
COMPL	AMMER INSTRUCTION: IF A PRE-PREGNANCY QUE ETED ADD TEXT: "The next questions may be similar to but we are asking them again because sometimes the ans	those a	sked the last time we
OH00A <b>/</b>	(EDUC). What is the highest degree or level of school that	at you ha	ave completed?
	LESS THAN A HIGH SCHOOL DIPLOMA OR GED HIGH SCHOOL DIPLOMA OR GED SOME COLLEGE BUT NO DEGREE ASSOCIATE DEGREE BACHELOR'S DEGREE (e.g., BA, BS)	2 3 4	

PP001. Now I'd like to ask about any pets you may have in your home.

REFUSED	NUATE DEGREE (e.g., Masters or Doctora	1		
OH001/(WORKING)	Are you <b>currently</b> working at any full or pa	art time j	jobs?	
NOREFUSED	N	. 2 1	OURS)	
PROGRAMMER INST BEFORE <b>(COMMUTE</b>	RUCTION: IF <b>(WORKING)</b> = 2, -1, -2 SK <b>)</b> / CO001	IP TO II	NTRO SENTENCE	
OH002a <b>/(HOURS)</b>	Approximately how many hours each wee	ek are y	ou working?	
<u> </u>  _  NUMBER OF	 HOURS			
	N			
PROGRAMMER INST	RUCTION: INCLUDE A SOFT EDIT IF R	ESPON	ISE > 60	
OH002b/ <b>(SHIFT_WOF</b>	RK) . Do you work a shift that starts after 2	2 pm?		
NOSOMETIMES	S	. 2 . 3 1		
DM001 These next qu	uestions are about the language spoken to	your b	aby.	
DM003 (HH_NONENC home?	GLISH) Is there any language other than	English	n regularly spoken in your	
YES		1		
NO		2	(TIME_STAMP_17)	
REFUSED		-1	(TIME_STAMP_17)	
DON'T KNOW		-2	(TIME_STAMP_17)	
DM005 (HH_NONENC	GLISH_2) What languages other than Eng	glish are	e spoken in your home?	
INTERVIEWER	R INSTRUCTION: PROBE AS NEEDED;	"Any ot	hers?"	
SPANISH			1	

	CHINESE		3
		E	
			_
	_		
			_
D1400-	7 (IIII NONENGLI	OLL COTUS	
DMOO	(HH_NONENGLI	SH_2OTH) OTHER SPECIFY	
DMOOG	) (NN ENGLISH) 1	s English also spoken in your home?	
DIVIOUS	(HH_ENGLISH)	s English also spoken in your nome?	
	YES		1
	123		<b>±</b>
	NO		2
	REFUSED		-1
	DON'T KNOW		-2
	DOIN I KINOVV		-2
DM011	L (HH_PRIMARY_L	ANG) What is the primary language spo	ken in your home?
	•		-
	ENGLISH		1
	SPANISH		2
	_		_
		E	
	BENGALI		16

ARABIC......2

SIGN LANGUAGE	18
CANNOT CHOOSE5 OTHER5	(HH_PRIMARY_LANG_OTH) 1
DON'T KNOW	2
DM013 (HH_PRIMARY_LANG_OTH) OTHER SPECIFY	
REFUSED	-1
DON'T KNOW	-2
DM017 (TIME_STAMP_17) PROGRAMMER INSTRUCTION: IN	ISERT DATE/TIME STAMP
COMMUTING	
CO001. Next, I'll be asking about commuting and how you travel	from place to place.
CO002 <b>/(COMMUTE).</b> Think of the longest regular commute that y other places. By regular commute, I mean someplace the aweek. Since you became pregnant, how do you nor	nat you travel to at least <b>3 days</b>
SELECT ALL THAT APPLY	
CAR BUS TRAIN, SUBWAY, RAIL, OR LIGHT RAIL WALK, BIKE (NON-MOTORIZED) DOES NOT HAVE A REGULAR COMMUTE OTHER (COMMUTE_OTH) REFUSED DON'T KNOW	2 3 4 5 (CO004)/(LOCAL_TRAV) -5 -1 (CO004)/(LOCAL_TRAV)
INTERVIEWER INSTRUCTION: PROBE FOR ANY OTHER RES	SPONSES
CO002A. (COMMUTE_OTH)	
SPECIFY	
REFUSEDDON'T KNOW	• • • • • • • • • • • • • • • • • • • •

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.			
	NUMBER OF MINUTES			
	REFUSED1 DON'T KNOW2			
	PROGRAMMER INSTRUCTIONS: INCLUDE SOFT EDIT IF RESPONSE > 60			
CO004 <i>I</i> (	(LOCAL_TRAV) .Since you became pregnant, how do you normally get to other places, for example, shopping, doctor, visiting friends, or church?			
	SELECT ALL THAT APPLY.			
	CAR       1         BUS       2         TRAIN, SUBWAY, RAIL, OR LIGHT RAIL       3         WALK, BIKE (NON-MOTORIZED)       4         OTHER       -5 (LOCAL_TRAV_OTH)         REFUSED       -1         DON'T KNOW       -2			
INTERV	IEWER INSTRUCTION: PROBE FOR ANY OTHER RESPONSES			
CO004A	V(LOCAL_TRAV_OTH)			
	SPECIFY         REFUSED			
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 othe 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\_13) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

DE004A.	The next questions may be similar to those asked the law are asking them again because sometimes the answer		
DE004/ <b>(I</b>	MARISTAT)I'd like to ask about your marital status. Ar	e you:	
	Married,  Not married but living together with a partner  Never been married,  Divorced,  Separated, or  Widowed?  REFUSED  DON'T KNOW	2 3 4 5 6 -1	(TIME_STAMP_14) (TIME_STAMP_14) (TIME_STAMP_14) (TIME_STAMP_14) (TIME_STAMP_14) (TIME_STAMP_14)
INTERVI	EWER INSTRUCTION: PROBE FOR CURRENT MARIT	ΓAL STA	TUS
DE005/(\$	SP_EDUC).What is the highest degree or level of schoo has completed?	I that yo	ur spouse or partner
	LESS THAN A HIGH SCHOOL DIPLOMA OR GED HIGH SCHOOL DIPLOMA OR GED SOME COLLEGE BUT NO DEGREE ASSOCIATE DEGREE	2 3 4 5 ) 6 -1	
DE006 <b>(S</b>	<b>FP_ETHNICITY)</b> .Does your spouse or partner consider how VOLUNTEERED] to be Hispanic, or Latino [LATINA]?	nimself [(	OR HERSELF, IF
	YES	2 -1	
DE007 <b>(S</b>	<b>SP_RACE)</b> What race does your spouse (or partner) cons VOLUNTEERED] to be? You may select one or more.	ider him	self [OR HERSELF, IF
	PROBE: Anything else?		
SELECT ASK	ALL THAT APPLY. ONLY USE "SOME OTHER RACE"	IF VOLU	JNTEERED. DON'T
	White, Black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or Other Pacific Islander? SOME OTHER RACE? (SP_RACE_OTH)	2 3 4 5	

DON'T KNOW
INTERVIEWER INSTRUCTION:  •SHOW RESPONSE OPTIONS ON CARD TO RESPONDENT.  •PROBE FOR ANY OTHER RESPONSES
DE007a/ (SP_RACE_OTH)
SPECIFY
REFUSED1
DON'T KNOW2
FAMILY INCOME
(TIME_STAMP_14) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP
DE009.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 $\underline{\text{family}}$ income during [CURRENT YEAR $-$ 1] for all members of the family.
DE010. <b>(HH_MEMBERS)</b> How many household members are supported by your total combined family income?
_  NUMBER
REFUSED1 (DE011)/ (INCOME) DON'T KNOW2 (DE011)/ (INCOME)
PROGRAMMER INSTRUCTION: RESPONSE MUST BE > 0; INCLUDE A SOFT EDIT IF RESPONSE IS > 15
DE010A. (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

REFUSEDDON'T KNOW	
PROGRAMMER INSTRUCTIONS:  • INCLUDE HARD EDIT IF RESPONSE > HH_N  • INCLUDE SOFT EDIT IF RESPONSE > 10	MEMBERS
DE011. <b>(INCOME)</b> Of these income groups, which category be family income during the last calendar year?	est represents your combined
INTERVIEWER INSTRUCTION: SHOW RESPONDED	NT CATEGORIES ON SHOW
Less than \$4,999 \$5,000-\$9,999	
\$10,000-\$19,999	
\$20,000-\$29,999	
\$30,000-\$39,999	. – – ,
\$40,000-\$49,999	
\$50,000-\$74,999	• •
\$75,000-\$99,999	8 (TIME STAMP 15)

# TRACING QUESTIONS

# (TIME\_STAMP\_15) 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.

PROGRAMMER INSTRUCTIONS: ASK **(COMM\_EMAIL)** ONLY IF A PRE-PREGNANCY INTERVIEW WAS COMPLETED; ELSE SKIP TO **(HAVE\_EMAIL)** 

TR000A/(COMM\_EMAIL). When we last spoke, we asked questions about communicating with you through your personal email. Has your email address or your preferences regarding use of your personal email changed since then?

YES	1
NO	2 (COMM_CELL)
DON'T REMEMBER	3 `
REFUSED	1
DON'T KNOW	2

TR101/(HAVE\_EMAIL). Do you have an email address?

YES
TR102 <b>/(EMAIL_2).</b> May we use your personal email address to make future study appointment or send appointment reminders?
YES
TR103/(EMAIL_3). May we use your personal email address for questionnaires (like this one that you can answer over the Internet?
YES
TR104/(EMAIL). What is the best email address to reach you?
PROGRAMMER INSTRUCTION: SHOW EXAMPLE OF VALID EMAIL ADDRES SUC AS MARYJANE@EMAIL.COM
ENTER E-MAIL ADDRESS:
REFUSED1 DON'T KNOW2
PROGRAMMER INSTRUCTIONS: ASK <b>(COMM_CELL)</b> ONLY IF A PRE-PREGNANC INTERVIEW WAS COMPLETED AND; ELSE SKIP TO <b>(CELL_PHONE_1)</b>
TR105A/ <b>(COMM_CELL)</b> . When we last spoke, we asked questions about communicating with your through your personal cell phone number. Has your cell phone number or you preferences regarding use of your personal cell phone number changed since then?
YES       1         NO       2 (TIME_STAMP_16)         DON'T REMEMBER       3         REFUSED       -1         DON'T KNOW       -2
TR105/(CELL_PHONE_1). Do you have a personal cell phone?
YES 1

REFUSED
TR106./(CELL_PHONE_2). May we use your personal cell phone to make future study appointments or for appointment reminders?
YES
TR107 <b>/(CELL_PHONE_3).</b> Do you send and receive text messages on your personal cell phone?
YES
TR108/(CELL_PHONE_4). May we send text messages to make future study appointments
or for appointment reminders?
YES
TR109/(CELL_PHONE). What is your personal cell phone number?
PHONE NUMBER
RESPONDENT HAS NO CELL PHONE
(TIME STAMP 16) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

PROGRAMMER INSTRUCTIONS: ASK **(COMM\_CONTACT)** ONLY IF A PRE-PREGNANCY INTERVIEW WAS COMPLETED; ELSE SKIP TO **(CONTACT\_1)** 

TR001A/ (COMM\_CONTACT). sometimes if people move or change their telephone number, we

DON'T REMEMBER		2 (TR010)/ <b>(END)</b>	
		ame of a friend or relative not currently living with you be reached in case we have trouble contacting you?	
YES	1		
NO	2	(END)	
REFUSED	-1	(END)	
DON'T KNOW	-2	(END)	
		NAME -1 -2	
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			
SPECIFY			

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?

DON'T KNOW		2
TR003. <b>/(CONTACT_ADDR_1</b> ).Wh	nat is his/her address?	
INTERVIEWER IN	STRUCTIONS:	
PROMPT AS NECESSA	RY TO COMPLETE INFO	DRMATION
STREET (C_ADDR1_1)/(C	C_ADDR_2_1)/(C_UNIT_	1)
CITY (C_CITY_1)		
_    _ _  STATE ZIP CODE		
(C_STATE_1) (	C_ZIPCODE_1) (C_ZIP	4_1)
TR004 <b>(CONTACT_PHONE_1)</b> W	'hat is his/her telephone n	umber?
_ _ _ _  PHONE NUMBER	_	
REFUSED	O TELEPHONE	1
INTERVIEWER INSTRUC TELEPHONE NUMBER W		HAS NO TELEPHONE ASK FOR ES CALLS
TR005 <b>/(CONTACT_2)</b> Now I'd lil currently live with you. Wha		on a second contact who does not
	AST NAME IE_2) (CONTACT_LNAI	ME_2)
NO SECOND CON	ITACT PROVIDED	1 (TR010)/(END)
REFUSED	-1 (TR010) <b>/(END)</b>	
DON'T KNOW	-2 (TR010) <b>/(END)</b>	

REFUSED.....-1

INTERVIEWER INSTRUCTION:

• IF RESPONDENT DOES NOT WANT TO PROVIDE NAME OF CONTACT ASK FOR INITIALS

• CONFIRM SPELLING OF FIRST AND LAST NAMES.

TRUU6/(CONTACT_RELATE_2)what is his/her relationship to you	l?
MOTHER/FATHER1	
BROTHER/SISTER 2	
AUNT/UNCLE	
GRANDPARENT	
FRIEND	
OTHER (CONTACT_RELATE2_OTH)5	
REFUSED1	
DON'T KNOW2	
TR006A/(CONTACT_RELATE2_OTH)	
SPECIFY	
REFUSED1	
DON'T KNOW2	
TR007/(CONTACT_ADDR_2)What is his/her address?	
INTERVIEWER INSTRUCTIONS:	
PROMPT AS NECESSARY TO COMPLETE INFORMATION	NC
STREET_(C_ADDR1_2)/(C_ADDR_2_2)/(C_UNIT_2)	
CITY (C_CITY_2)	
(C_STATE_2) (C_ZIPCODE_2) (C_ZIP4_2)	
REFUSED1	
DON'T KNOW	
TR008/(CONTACT_PHONE_2)what is his/her telephone number?	
PHONE NUMBER	
CONTACT HAS NO TELEPHONE 1	. (TR010) <b>/(END)</b>
REFUSED -1 (TR010) /(END)	
DON'T KNOW -2 (TR010) <b>/(END)</b>	

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. [IF LOSS\_INFO = YES SAY {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: IF LOSS OF PREGNANCY, END INTERVIEW. DO NOT ADMINISTER SAQs.

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

INTERVIEWER INSTRUCTION: explain SAOS and RETURN process

## (TIME STAMP 17) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

INTERVIEWER INSTRUCTION: EXPLAIN PREGNANCY HEALTH CARE LOG

In order to help you keep track of your doctor visits or other health care provider visits during your pregnancy, we are giving you a Pregnancy Health Care Log. 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.

NOTE: THE SAQS MAY BE COMPLETED IN EITHER A PAPI OR CASI MODE

FIELD INTERVIEWER INSTRUCTION: IF COMPLETED AS A PAPI, ENTER THE PARTICIPANT ID ON THE INSTRUMENT

#### **INTRODUCTION**

# (TIME\_STAMP\_18) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

IN001. Thank you for agreeing to participate in this study. This self-administered questionnaire will take about 10 minutes to complete. There are questions about your pregnancy and your lifestyle. We will also ask you about your satisfaction with our visit with you today.

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.

	PREGNANCY INTENTIONS AND HISTORY	
RH002 <i>I</i> (	(PLANNED) .Regarding this pregnancy, were you trying to becom	e pregnant?
	Yes       1         No       2         REFUSED       -1         DON'T KNOW       -2	(RH006) <b>/(WANTED)</b> (RH006) <b>/(WANTED)</b> (RH006) <b>/(WANTED)</b>
RH003 <i>I</i> (	(MONTH_TRY) .For about how many months were you trying to b month or less, enter 1.	ecome pregnant? If 1
	_  MONTHS	
	REFUSED1 DON'T KNOW2	
	PROGRAMMER INSTRUCTIONS: INCLUDE SOFT EDIT IF RE	ESPONSE > 24
RH006 <i>I</i> (	(WANTED) .When you became pregnant, did you yourself actual at sometime?	ly want to have a baby
	Yes       1         No       2         REFUSED       -1	(TIME_STAMP_19) (TIME_STAMP_19)

DON'T KNOW2 (TIME_STAMP_19)
RH007 <b>/(TIMING)</b> .Would you say you became pregnant too soon, at about the right time, or late than you wanted?
Too soon.       1         Right time.       2         Later.       3         Didn't care.       4         REFUSED.       -1         DON'T KNOW.       -2
Part of the National Children's Study includes a planned study visit with the baby's father. What s the first and last name of your baby's father? FIRST NAME: LAST NAME:
s the father of your baby/[FIRST NAME OF FATHER] living in the same household as you?
s the father/[FIRST NAME OF FATHER] aware of your pregnancy?  IF YES: May we have your permission to contact the father/[FIRST NAME OF FATHER] and invite him to participate in the Study?  IF NO: Once you have shared the information about your pregnancy with the father/[FIRST NAME OF FATHER], may we have your permission to contact him and invite him to participate in the Study?  IF YES: The next time we follow up with you, we will ask if you have shared the information about your pregnancy with the father/[FIRST NAME OF FATHER] so that we know if it is the right time to contact him.
F PERMISSION IS GRANTED TO CONTACT THE FATHER AND HE DOES NOT LIVE WITH THE MOTHER:
What is the father's/[FIRST NAME OF FATHER's] home address and phone number? What is the father's/[FIRST NAME OF FATHER's] age?
TIME_STAMP_19) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP
RH015. These next questions are about any previous pregnancies you may have had.
RH016 <b>/(PAST_PREG)</b> . <b>Before this pregnancy</b> , have you ever been pregnant? Please include live births, miscarriages, stillbirths, ectopic pregnancies, abortions and pregnancy terminations.
Yes       1         No       2       (TIME_STAMP_20)         REFUSED       -1       (TIME_STAMP_20)         DON'T KNOW       -2       (TIME_STAMP_20)

RH0016A **(NUM\_PREG)**. **Including this pregnancy**, how many times total have you been pregnant?

	 Number
	REFUSED1 DON'T KNOW2 NO ONE IN HOUSEHOLD IS PREGNANT/NOT APPLICABLE7
	PROGRAMMER INSTRUCTIONS: INCLUDE SOFT EDIT IF RESPONSE > 5
RH017 <b>/(</b>	(AGE_FIRST) .How old were you when you became pregnant for the first time?
	AGE IN YEARS
	REFUSED
	PROGRAMMER INSTRUCTIONS: INCLUDE SOFT EDIT IF RESPONSE < 13
RH018.	<b>(PREMATURE)</b> Did any of your previous pregnancies end in the birth of a child more than 3 weeks early, before his or her due date?
	Yes       1         No       2         REFUSED       -1         DON'T KNOW       -2
	INTERVIEWER INSTRUCTIONS: INCLUDE ALL INFANTS WHO WERE ALIVE AT THE TIME OF BIRTH. DO NOT INCLUDE MISCARRIAGES, STILLBIRTHS OR ABORTIONS.
RH019. <b>(N</b>	MISCARRY) Did any of your previous pregnancies end in a miscarriage or stillbirth?
	Yes       1         No       2         REFUSED       -1         DON'T KNOW       -2

## TOBACCO AND ALCOHOL USE

(TIME\_STAMP\_20) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

DA001. The next questions are about your use of cigarettes and alcohol just before your current pregnancy.

DA002/(CIG\_PAST) .In the 3 months before you knew you were pregnant, did you smoke

	any cigarettes?	
	Yes No REFUSED DON'T KNOW	2 DA011/(CIG_NOW). -1 DA011/(CIG_NOW).
DA003 /	(CIG_PAST_ FREQ). Did you smoke cigarettes:	
	Every day	2 3 4 5 6 -1
DA004 <b>/(</b>	CIG_PAST_NUM) .On days that you smoked, how many day? If you smoked 1 cigarette or less each day, please	
	_  NUMBER PER DAY	
	REFUSEDDON'T KNOW	
	PROGRAMMER INSTRUCTIONS: INCLUDE SOFT EDIT IF RESPONSE IS IN PACKS, CALCULATE 20 CIGARE	
DA011/(	CIG_NOW). Currently, do you smoke cigarettes?	
	Yes	-1 (DA023) <b>/(DRINK_PAST)</b>
DA012 <b>/(</b>	CIG_NOW_FREQ). Do you smoke cigarettes:	
	Every day	2 3 4 5 6 -1

DA013/(CIG_NOW_NUM).On days that you smoke, how many cigarettes do you smoke per day? If you smoke 1 cigarette or less each day, please enter "1."
<u>                                    </u>
REFUSED1
DON'T KNOW
PROGRAMMER INSTRUCTIONS:  • IF RESPONDENT ANSWERS 1 OR LESS PER DAY, ENTER "1."
INCLUDE SOFT EDIT IF RESPONSE > 60
IF RESPONSE IS IN PACKS, CALCULATE 20 CIGARETTES PER PACK.
DA023/(DRINK_PAST). In the 3 months before you knew you were pregnant, how often did you drink alcoholic beverages including wine, beer, drinks containing hard liquor, wine coolers, hard lemonade, or hard cider?
5 or more times a week1
2-4 times a week2
Once a week
1-3 times a month 4 Less than once a month5
Never
DEFLICED 1/DA027) //DDINK NOW
REFUSED1(DA027) /(DRINK_NOW) DON'T KNOW2(DA027) /(DRINK_NOW)
DA024/(DRINK_PAST_NUM) In the 3 months before you knew you were pregnant, on days that you drank alcoholic beverages, how many did you have per day? If you had one drink or less, please enter "1."
 NUMBER OF DRINKS
REFUSED1 DON'T KNOW2
DA025/(DRINK_PAST_5) In the 3 months before you knew you were pregnant, how often did you have 5 or more drinks within a couple of hours?
Never 1
About once a month 2
About once a week
About once a day 4
REFUSED1
DON'T KNOW2
DA027/(DRINK_NOW) . How often do you currently drink alcoholic beverages?

5 or more times a week.       1         2-4 times a week.       2         Once a week.       3         1-3 times a month.       4         Less than once a month.       5         Never.       6	TIME STAMP 21)
REFUSED1 (TIME) DON'T KNOW2 (TIME)	
(DRINK_NOW_NUM)Currently, on days that you drink alcoholic did you have per day? If you have one drink or less, please enter "1	
_  NUMBER OF DRINKS	
REFUSEDDON'T KNOW	-1 -2
[DRINK_NOW_5] Currently, how often do you have 5 or more dr nours:	inks within a couple of
Never About once a month About once a week About once a day	2 3

INTERVIEWER INSTRUCTIONS: FOLLOW LOCAL MANDATORY REPORTING REQUIREMENTS.

-2

# **EVALUATION QUESTIONS**

(TIME STAMP 21) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

DON'T KNOW.....

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

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
(HELP)	(How important was) Feeling as if I can help children now and in the future?
	Not at all important
(INCEN	(How important was) Receiving money or gifts for taking part in the study?
	Not at all important
	RCH) (How important was) Helping doctors and researchers learn more about en and their health?
	Not at all important
	(How important was) Helping researchers learn how the environment may affect en's health?
	Not at all important
(СОММ	UNITY) (How important was) Feeling part of my community?
	Not at all important
(KNOW	_OTHERS) (How important was) Knowing other women in the study?

	Somewhat important		2
	(How important was) in the study?	Having family members	or friends support my choice to take
	Somewhat important		2
	<b>DR)</b> (How important was) e part in the study?	) Having my doctor or he	ealth care provider support my choice
	Somewhat important		2
(STAFF) home	(How important was)		the study staff who come to my
	Somewhat important		2
EV004.	How negative or positive the National Children's St		people feel about you taking part in
(OPIN_S	SPOUSE) Your spouse or	partner	
Sor Nei Sor Ver	y Negative newhat Negative ther Positive or Negative newhat Positive y Positive Applicable		2 3 4 5
(OPIN_F	FAMILY) Other family men	nbers	
Son Nei Son	y Negative newhat Negativether Positive or Negative newhat Positive y Positive		2 3 4

Not Applicable			6
(OPIN_FRIEND) Y	our friends		
Somewhat Ne Neither Positiv Somewhat Pos Very Positive	gativee or Negativesitive		2 3 4 5
(OPIN_DR) Your d	octor or health care p	rovider	
Somewhat Ne Neither Positiv Somewhat Po Very Positive	gativee or Negativesitive		2 3 4 5
EV005/ <b>(EXPERIEN</b> been	ICE). In general, has	your experience with	n the National Children's Study
Somewhat negative Somewhat pos	egativeve nor positivesitive		2 3 4
	. In your opinion, how ealth of children now a		the National Children's Study will
A little Some			2 3
EV008./(INT_LENC	GTH) Did you think the	e interview was	
Too long, or	t?		2
EV009./(INT_STRE	ESS) Do you think the	interview was	
A little stressfu	sful Iessful, or		2

Ve	ery stres	ssful?4
EV010	)./(INT_F	REPEAT) If you were asked, would you participate in an interview like this again?
Ye No		2
Thank this su	•	participating in the National Children's Study and for taking the time to complete
-	•	OMPLETED AS A PAPI, SCs MUST PROVIDE INSTRUCTIONS AND A EPLY ENVELOPE FOR RESPONDENT TO RETURN]

(TIME\_STAMP\_22) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP