



## ***Recruitment Strategy Substudy***

Event Name(s):

**24-Month Mother Interview (EH, PB, HI)**

Instrument Name(s) and Versions:

**24-Month Mother Interview (EH, PB, HI) – 1.0**

Recruitment Groups:

**Enhanced Household, Provider-Based, High Intensity  
24-Month Mother Interview (EH, PB, HI)**

# 24-Month Mother Interview (EH, PB, HI)

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# 24-Month Mother Interview (EH, PB, HI)

## CAPI

### INTERVIEW INTRODUCTION

**(TIME\_STAMP\_1) PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

**IN001** Thank you again for agreeing to participate in the National Children's Study. We are about to begin the interview portion of today's home visit, which 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 about yourself, your {CHILD/CHILDREN}, your health, where you live, and your feelings about being a part of the National Children's Study. You can skip over any questions or stop the interview at any time. We will keep everything that you tell us confidential.

### INTERVIEWER-COMPLETED QUESTIONS

**IN004 (MULT\_CHILD)** IS THERE MORE THAN ONE CHILD OF THIS MOTHER ELIGIBLE FOR THE 24 MONTH VISIT TODAY?

YES	.....	1
NO	.....	2

**IN005 (CHILD\_NUM)** HOW MANY CHILDREN OF THIS MOTHER ARE ELIGIBLE FOR THE 24 MONTH VISIT TODAY?

NUMBER OF CHILDREN

**PROGRAMMER INSTRUCTION:** IF (MULT\_CHILD) = 1; COMPLETE QUESTIONNAIRE FOR EACH ELIGIBLE CHILD RECORDED IN (CHILD\_NUM)

**IN011 (CHILD\_QNUM)** WHICH NUMBER CHILD IS THIS QUESTIONNAIRE FOR?

**PROGRAMMER INSTRUCTION:** (CHILD\_QNUM) CANNOT BE GREATER THAN CHILD\_NUM

**IN017 (CHILD\_SEX) IS (CHILD\_QNUM) A MALE OR FEMALE?**

MALE	.....	1
FEMALE	.....	2

**PROGRAMMER INSTRUCTION:** USE (CHILD\_SEX) TO CODE {his/her} AND {he/she} FIELDS AS APPROPRIATE THROUGHOUT INSTRUMENT

### **PARTICIPANT VERIFICATION**

**INTERVIEWER INSTRUCTION:** IF (CHILD\_QNUM) >1, SAY, "I'd like to ask about your next child."

**PV001** First, we'd like to make sure we have your child's correct name and birth date.

**PV004 (CNAME\_CONFIRM).** Is your child's name \_\_\_\_\_ [INSERT NAME] \_\_\_\_\_?

YES	.....	<b>1</b>	<b>(CDOB_CONFIRM)</b>
NO	.....	<b>2</b>	<b>(C_FNAME)</b> <b>(C_LNAME)</b>
REFUSED	.....	<b>-1</b>	<b>(C_FNAME)</b> <b>(C_LNAME)</b>
DON'T KNOW	.....	<b>-2</b>	<b>(C_FNAME)</b> <b>(C_LNAME)</b>

**PROGRAMMER INSTRUCTION:** INSERT CHILD'S NAME IF KNOWN. IF CHILD'S NAME NOT KNOWN, GO TO (C\_FNAME)(C\_LNAME).

**PV007 (C\_FNAME) (C\_LNAME)** What is your child's full name?

_____	_____
FIRST NAME	LAST NAME
(C_FNAME)	(C_LNAME)

REFUSED	.....	-1	<b>(CDOB_CONFIRM)</b>
DON'T KNOW	.....	-2	<b>(CDOB_CONFIRM)</b>

**INTERVIEWER INSTRUCTIONS:**

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

**PROGRAMMER INSTRUCTION:** IF RESPONDENT REFUSES TO PROVIDE NAME, INITIALS OR IDENTIFIER (C\_FNAME) AND (C\_LNAME)=-1), USE "YOUR CHILD" FOR C\_FNAME" IN REMAINDER OF QUESTIONNAIRE.

**PV011 (CDOB\_CONFIRM).** Is {C\_FNAME or YOUR CHILD}'s birth date [INSERT CHILD'S DATE OF BIRTH]?

YES	.....	1	<b>(PREGNANT)</b>
NO	.....	2	<b>(CHILD DOB)</b>
REFUSED	.....	-1	<b>(CHILD DOB)</b>
DON'T KNOW	.....	-2	<b>(CHILD DOB)</b>

**PROGRAMMER INSTRUCTION:**

- PRELOAD CHILD'S DOB IF KNOWN AS MM/DD/YYYY
- IF RESPONSE = YES, SET **(CHILD\_DOB)** TO KNOWN VALUE

**INTERVIEWER INSTRUCTION:** IF RESPONDENT REFUSES TO PROVIDE INFORMATION, RE-STATE CONFIDENTIALITY PROTECTIONS AND THAT DOB HELPS DETERMINE ELIGIBILITY

**PV016 (CHILD\_DOB).** What is {C\_FNAME or YOUR CHILD}'s date of birth?

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

REFUSED	.....	-1	<b>(PREGNANT)</b>
DON'T KNOW	.....	-2	<b>(PREGNANT)</b>

**INTERVIEWER INSTRUCTION:**

- IF RESPONDENT REFUSES TO PROVIDE INFORMATION, RE-STATE CONFIDENTIALITY PROTECTIONS AND THAT DOB HELPS 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 23 MONTHS OR GREATER THAN 28 MONTHS
- FORMAT **(CHILD\_DOB)** AS YYYYMMDD
- IF **(CHILD\_QNUM)** >1, GO TO SL013.

**PS004 (PREGNANT)** IF ADULT IS KNOWN TO BE PREGNANT, ADD [Just to confirm,] Are you pregnant now?

YES .....1 ( **ORIG\_DUE\_DATE**)  
NO, NO ADDITIONAL INFORMATION PROVIDED .....2 (**TIME\_STAMP\_2**)

(IF VOLUNTEERED BY RESPONDENT)

NO, RECENTLY LOST PREGNANCY  
(MISCARRIAGE/ABORTION) .....3 (**PREG\_LOSS**)  
NO, RECENTLY GAVE BIRTH.....4 (**TIME\_STAMP\_2**);  
NO, UNABLE TO HAVE CHILDREN (HYSTERECTOMY,  
TUBAL LIGATION).....5 (**TIME\_STAMP\_2**)  
REFUSED .....-1  
(**TIME\_STAMP\_2**)  
DON'T KNOW.....-2 (**TIME\_STAMP\_2**)

**PREG\_LOSS** I'm so sorry for your loss. Please accept our sincere wishes at this difficult time.  
(**TIME\_STAMP\_2**)

**PS006 (ORIG\_DUE\_DATE)** [Congratulations.] When is your baby due?

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

REFUSED.....-1 (**TIME\_STAMP\_2**)  
DON'T KNOW.....-2 (**TIME\_STAMP\_2**)

**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

(**TIME\_STAMP\_2**) **PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

**DEMOGRAPHICS**

**DE005 (HHCOMP\_CHANGE)** Have there been any changes in your household members since we contacted you last?

- YES ..... 1 [\(DE006/HHCOMP\\_CHANGE\\_SPECIFY\)](#)
- NO ..... 2 [\(SL013\)](#)
- REFUSED ..... -1 [\(SL013\)](#)
- DON'T KNOW ..... -2 [\(SL013\)](#)

**DE006 (HHCOMP\_CHANGE\_SPECIFY)**. Please explain.

**INTERVIEWER INSTRUCTION:**

[ALLOW UP TO 250 ALPHANUMERIC CHARACTERS.]

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

**SLEEP**

**SL013** I'm now going to ask you about {C\_FNAME or YOUR CHILD}'s sleeping habits.

**SL014 (SLEEP\_HRS\_DAY)** Approximately how many hours does {C\_FNAME or YOUR CHILD} sleep during the day?

\_\_\_\_\_  
HOURS

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

**SL016 (SLEEP\_HRS\_NIGHT)** Approximately how many hours does {C\_FNAME or YOUR CHILD} sleep at night?

|\_|\_|  
HOURS

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

**SL018 (SLEEP\_TIME\_NIGHT)** On a normal day, what time in the evening does {C\_FNAME or YOUR CHILD} go to sleep?

|\_|\_|:|\_|\_|  
TIME

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

**SL020 (SLEEP\_TIME\_WAKE)** On a normal day, what time does {C\_FNAME or YOUR CHILD} wake up in the morning?

|\_|\_|:|\_|\_|  
TIME

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

**SL022 (SLEEP\_DIFFICULT)** How often is {C\_FNAME or YOUR CHILD} difficult when {he/she} is put to bed?

Most of the time ..... 1  
Often ..... 2  
Sometimes ..... 3  
Rarely ..... 4  
Never ..... 5  
REFUSED ..... -1  
DON'T KNOW ..... -2



**SL024 (SLEEP\_THROUGH)** How often does {C\_FNAME or YOUR CHILD} wake at night?

Never .....	1
Occasionally .....	2
Most nights .....	3
Every night .....	4
More than once per night .....	5
REFUSED .....	-1
DON'T KNOW .....	-2

**CDP 068 (TV\_FREQ)** Over the past 30 days, on average, how many hours per day did {C\_FNAME or YOUR CHILD} sit and watch TV and/or DVDs? Would you say ...

Less than 1 hour,.....	1
2 hours.....	2
3 hours.....	3
4 hours.....	4
5 hours or more5	
None, {C_FNAME or YOUR CHILD} does not watch TV or DVDs.....	6
REFUSED.....	-1
DON'T KNOW.....	-2

## CHILD CARE ARRANGEMENTS

**(TIME\_STAMP\_3) PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

**CC001 (CHILDCARE\_CHANGE)** Has there been a change in your childcare arrangements since our last interview?

YES .....	1
NO .....	2 <b>(TIME STAMP 4)</b>
REFUSED .....	-1 <b>(TIME STAMP 4)</b>
DON'T KNOW .....	-2 <b>(TIME STAMP 4)</b>

**CC003** I'd like to ask you about different types of child care {C\_FNAME or YOUR CHILD} may receive from someone other than parents or guardians. This includes regularly scheduled care arrangements with relatives and non-relatives, and day care or early childhood programs, whether or not there is a charge or fee, but not occasional baby-sitting.

**CC005 (CHILDCARE)** Does {C\_FNAME or YOUR CHILD} currently receive any regularly scheduled care from someone other than a parent or guardian, for example from relatives, friends or other non-relatives, or a child care center or program?

- YES ..... 1
- NO ..... 2 **(TIME STAMP 4)**
- REFUSED ..... -1 **(TIME STAMP 4)**
- DON'T KNOW ..... -2 **(TIME STAMP 4)**

**CC008 (FAMILY\_CARE)** Does {C\_FNAME or YOUR CHILD} receive any care from relatives, for example, from grandparents, brothers or sisters, or any other relatives. This includes all regularly scheduled care arrangements with relatives that happen at least weekly, but does not include occasional baby-sitting.

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

**CC011 (FAMILY\_CARE\_HRS)** Approximately how many total hours each week does {C\_FNAME or YOUR CHILD} receive care from relatives?

\_\_\_\_\_  
 NUMBER OF HOURS PER WEEK

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

**PROGRAMMER INSTRUCTION:** INCLUDE SOFT EDIT IF RESPONSE EXCEEDS 50 HOURS PER WEEK

**CC014** Now I'd like to ask you about any regularly scheduled care {C\_FNAME or YOUR CHILD} receives from someone not related to {him/her}, either in your home or someone else's home. This includes all regularly scheduled care arrangements with non-relatives that happen at least weekly, including home child care providers, regularly scheduled sitter arrangements, or neighbors. This does not include day care centers, early childhood programs, or occasional babysitting.

**CC017 (HOMECARE)** Does {C\_FNAME or YOUR CHILD} receive any regularly scheduled care either in your home or someone else's home from someone not related to {him/her}?

**INTERVIEWER INSTRUCTION:** IF NECESSARY READ... "This includes arrangements with non-relatives including home child care providers, regularly scheduled sitter arrangements, or neighbors. This does not include day care centers, early childhood programs, or occasional babysitting."

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

**CC020 (HOMECARE\_HRS)** Approximately how many total hours each week does {C\_FNAME or YOUR CHILD} receive care in a home from non-relatives?

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 NUMBER OF HOURS PER WEEK

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

**PROGRAMMER INSTRUCTION:** INCLUDE SOFT EDIT IF RESPONSE EXCEEDS 50 HOURS PER WEEK

**CC023** Now I want to ask you about child care centers {C\_FNAME or YOUR CHILD} may attend on a regular basis. Such centers include day care centers, early learning centers, nursery schools, and preschools.

**CC026 (DAYCARE)** Does {C\_FNAME or YOUR CHILD} receive any care in child care centers? Such centers include day care centers, early learning centers, nursery schools, and preschools.

YES	.....	1
NO	.....	2 (TIME STAMP 4)
REFUSED	.....	-1 (TIME STAMP 4)
DON'T KNOW	.....	-2 (TIME STAMP 4)

**CC029 (DAYCARE\_HRS)** Approximately how many total hours each week does {C\_FNAME or YOUR CHILD} receive care in child care centers?

\_\_\_\_\_  
NUMBER OF HOURS PER WEEK

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

**PROGRAMMER INSTRUCTION:** INCLUDE SOFT EDIT IF RESPONSE EXCEEDS 50 HOURS PER WEEK

## HEALTH CARE

**(TIME\_STAMP\_4) PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

**HC001** The next questions are about where {C\_FNAME or YOUR CHILD} goes for health care.

**HC004 (R\_HCARE)** First, what kind of place does {C\_FNAME or YOUR CHILD} usually go to when {he/she} needs routine or well-child care, such as a check-up or well-baby shots (immunizations)?

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 WELL-CHILD CARE .....  
ANYWHERE ..... 7  
REFUSED ..... -1  
DON'T KNOW ..... -2

**MC003 (C\_HEALTH)** Would you say {C\_FNAME or YOUR CHILD}'s health is poor, fair, good, or excellent?

POOR	.....	1
FAIR	.....	2
GOOD	.....	3
EXCELLENT	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**PROGRAMMER INSTRUCTION:** IF (R\_HCARE) = 7, -1, OR -2-, GO TO (HOSPITAL). OTHERWISE, GO TO (LAST\_VISIT).

FY008. Are you using the Infant and Child Health Care Log? This is the booklet that you or your health care provider (pediatrician or family medicine doctor, specialist (like a surgeon, heart, allergy, or skin doctor), nurse practitioner, physician assistant, nurse, social worker/counselor, etc.) uses to record information about your child's medical visits.

YES.....	1 (FY012)
NO.....	2
REFUSED.....	9--97 (HC007)
DON'T KNOW.....	9--98 (HC007)

FY009. Is that because...

Your child hasn't had a medical visit since our last interview,	1 (HC007)
You've misplaced the log.....	2 (FY010)
You've forgotten to bring it to your child's medical visits.....	3 (FY011)
The log was too much trouble to complete, or.....	4 (FY011)
The log was too difficult to understand?.....	5 (HC007)
OTHER (SPECIFY): _____	6
REFUSED.....	9--97 (FY011)
DON'T KNOW.....	9--98 (FY011)

FY009A. OTHER: SPECIFY \_\_\_\_\_  
 .....(HC007)

FY010. We'll get another Infant and Child Health Care Log in the mail to you today. (HC007)

FY011. This information is very important to the study. Please keep the log in a safe place and bring the log with you to all of your child's medical visits. (HC007)

FY012 How many health care providers has your child seen since using this Infant and Child Health Care Log?

<input type="text"/> <input type="text"/>	
NUMBER OF PROVIDERS	
REFUSED.....	9--97
DON'T KNOW.....	9--98

FY013 Of those providers that your child has seen, how many providers have you recorded their contact information such as address or phone number?

|\_|\_|

NUMBER OF CONTACTS

REFUSED..... 9--97  
DON'T KNOW..... 9--98

DV001.I am now going to ask some questions about your child's visits to a doctor or other health care provider (pediatrician or family medicine doctor, specialist (like a surgeon, heart, allergy, or skin doctor). It would be helpful if you referred to the Infant and Child Health Care Log that you received as part of this study or to any other personal record or calendar that you keep that would help you to remember the dates of these visits. If you have this information available, please go and get it now.

**HC007 (LAST\_VISIT)** What was the date of {C\_FNAME or YOUR CHILD}'s most recent well-child visit or checkup?

MONTH: |\_|\_|  
M M

DAY: |\_|\_|  
D D

YEAR: |\_|\_|\_|\_|  
Y Y Y Y

HAS NOT HAD A VISIT 1 **(HOSPITAL)**  
REFUSED ..... -1 **(HOSPITAL)**  
DON'T KNOW ..... -2 **(HOSPITAL)**

**INTERVIEWER INSTRUCTION:**

- SHOW CALENDAR TO ASSIST IN DATE RECALL.
- ENTER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A FOUR DIGIT YEAR

**HC010 (VISIT\_WT)** What was {C\_FNAME or YOUR CHILD}'s weight at that visit?

|\_|\_|  
Pounds

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

**PROGRAMMER INSTRUCTION:** INCLUDE A SOFT EDIT IF WEIGHT < 15 OR > 30 POUNDS

FY027. If you haven't yet, please put a check mark in the box next to the visit you just told me about in your Infant and Child Health Care Log.**HC017 (HOSPITAL)**. Since our last interview, has {C\_FNAME or YOUR CHILD} 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)

**HC018 (ADMIN\_DATE).** What was the admission date of {C\_FNAME or YOUR CHILD}'s most recent hospital stay?

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

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

**INTERVIEWER INSTRUCTION:**

- SHOW CALENDAR TO ASSIST IN DATE RECALL.
- ENTER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A FOUR DIGIT YEAR

**HC019 (HOSP\_NIGHTS).** How many nights did {C\_FNAME or YOUR CHILD} stay in the hospital during this hospital stay?

|\_\_|\_\_|\_\_|\_\_|  
 NUMBER OF NIGHTS

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

**INTERVIEWER INSTRUCTION: CONFIRM RESPONSE**

**HC020 (DIAGNOSE).** Did a doctor or other health care provider give you a diagnosis for {C\_FNAME or YOUR CHILD} during this hospital stay?

YES.....1 (DIAGNOSE 2)  
 NO.....2 (TIME STAMP 5)  
 REFUSED.....-1 (TIME STAMP 5)  
 DON'T KNOW.....-2 (TIME STAMP 5)

**DV021 (DIAGNOSE\_2)..** What was the diagnosis?

**INTERVIEWER INSTRUCTION:**

ENTER ALL DIAGNOSES IN FIELD SEPARATED BY COMMAS OR AN "AND".  
**PROBE:** "Anything else?"

DIAGNOSES

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

FY027.If you haven't yet, please put a check mark in the box next to the visit you just told me about in your Infant and Child Health Care Log.

**MEDICAL CONDITIONS**

**(TIME\_STAMP\_5) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP**

**MC001** Now I'd like to ask about {C\_FNAME or YOUR CHILD}'s health and about some illnesses {he/she} may have had in the last 3 months.

**MC004 (COND)** During the past 3 months, has {C\_FNAME or YOUR CHILD} had any of the following conditions...

**INTERVIEWER INSTRUCTION: SELECT ALL THAT APPLY**

**PROBE:** "Anything else?"

Three or more ear infections ..... 1  
Wheezing or whistling in the chest ..... 2  
Frequent or repeated diarrhea ..... 3  
REFUSED ..... -1  
DON'T KNOW ..... -2



**MC013 (FEVER)** In the past 3 months, on how many days has {C\_FNAME or YOUR CHILD} had a fever over 101 degrees, not related to receiving immunizations?

**INTERVIEWER INSTRUCTION:** IF NECESSARY READ... “or 38.3 degrees Celsius?”

\_\_\_\_\_  
NUMBER OF DAYS

**INTERVIEWER INSTRUCTION:** ENTER “0” IF NONE

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

**MC015** Now I have some questions about specific conditions or health problems {C\_FNAME or YOUR CHILD} may have.

**MC016 (ASTHMA)** Has a doctor ever told you that {C\_FNAME or YOUR CHILD} has asthma?

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

**MC017 (EYESIGHT)** Has a doctor ever told you that {C\_FNAME or YOUR CHILD} has difficulty seeing, including nearsightedness or farsightedness?

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

**MC018 (DEAF)** Has a doctor ever told you that {C\_FNAME or YOUR CHILD} has difficulty hearing or deafness? Do not include a temporary loss of hearing due to a cold or congestion.

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

**MC024 (IHMOB)** Does {C\_FNAME or YOUR CHILD} have an impairment or health problem that limits {his/her} ability to crawl, walk, run, or play?

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

## MEDICATIONS

(TIME\_STAMP\_6) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

**MD002** Now, I'd like to ask about medications that may have been prescribed by a doctor or other healthcare provider for {C\_FNAME or YOUR CHILD}.

**MD003 (PRESCR\_TAKE)** In the past 30 days, has {C\_FNAME or YOUR CHILD} used or taken any medication for which a prescription is needed? Include only those products prescribed by a health professional such as a doctor or dentist. [Do not include prescription vitamins or minerals.]

YES	.....	1	<a href="#">MD004/PRESCR LIST</a> )
NO	.....	2	( <a href="#">MD008</a> )
REFUSED	.....	-1	( <a href="#">MD008</a> )
DON'T KNOW	.....	-2	( <a href="#">MD008</a> )

**MD004 (PRESCR\_LIST)** Please list the name of all prescription medicines taken in the past 30 days:

**INTERVIEWER INSTRUCTION:** ENTER EACH MEDICATION IN A SEPARATE FIELD. ENTER UP TO 10 MEDICATIONS; IF MORE THAN 10 MEDICATIONS PROVIDED, ENTER FIRST 10 PROVIDED BY PARTICIPANT.

(PRESCRMED\_1)

(PRESCRMED\_2)

(PRESCRMED\_3)

(PRESCRMED\_4)

(PRESCRMED\_5)

(PRESCRMED\_6)

(PRESCRMED\_7)

(PRESCRMED\_8)

(PRESCRMED\_9)

(PRESCRMED\_10)

REFUSED..... -1

DON'T KNOW..... -2

**PROGRAMMER INSTRUCTION:** IF CYCLING THROUGH FOR (PRESCRMED\_1), DISPLAY (INTRO\_PRESCRMED\_1). OTHERWISE, IF CYCLING THROUGH FOR (PRESCRMED\_2) THROUGH (PRESCRMED\_10), THEN DISPLAY (PRESCRMED\_2\_10).

**MD004A (INTRO\_PRESCRMED\_1)** Let's first talk about the {PRESCRMED\_1}.

**MD004B (INTRO\_PRESCRMED\_2\_10)** Now let's talk about the {PRESCRMED\_2 to PRESCRMED\_10}.

**PROGRAMMER INSTRUCTION:** IN (INTRO\_PRESCRMED\_2\_10), (PRESCR\_ADMIN), (PRESCR\_TAKESTILL) AND (PRESCRIP\_FREQ) INSERT CORRECT MEDICATION [(PRESCRMED\_1) TO (PRESCRMED\_10) FROM (PRESCR\_LIST)] FOR APPROPRIATE CYCLE.

**MD005 (PRESCR\_ADMIN)** How is the {PRESCRMED\_1} taken?

By mouth, ..... 1  
Inhaled either by mouth or nose,..... 2  
Injected,..... 3  
Applied to the skin, such as a patch or creams, or..... 4  
Some other way? (SPECIFY):\_\_\_\_\_ 5  
REFUSED..... -1

DON'T KNOW..... -2

**MD006 (PRESCR\_TAKESTILL)** Is {C\_FNAME or YOUR CHILD} still taking {PRESCRMED\_1}?

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

**MD007 (PRESCRIP\_FREQ/ PRESCRIP\_FREQ\_UNIT)** How often {does/did} {C\_FNAME or YOUR CHILD} use or take {PRESCRMED\_1}?

**PROGRAMMER INSTRUCTION:** If (PRESCR\_TAKESTILL) = 1, DISPLAY "DOES"; OTHERWISE, DISPLAY "DID"

\_\_\_\_\_  
ENTER NUMBER

ENTER UNIT

PER DAY..... 1  
PER WEEK..... 2  
PER MONTH..... 3  
PER YEAR..... 4  
AS NEEDED..... 5  
REFUSED..... -1  
DON'T KNOW..... -2

**PROGRAMMER INSTRUCTION:** CYCLE THROUGH (INTRO\_PRESCRMED\_2\_10) THROUGH (PRESCRIP\_FREQ)/PRESCRIP\_FREQ\_UNIT) FOR EACH PRESCRIPTION IN (PRESCR\_LIST).

**MD008** Now I'd like to ask about non-prescription medications, over the counter medications, and dietary supplements that {C\_FNAME or YOUR CHILD} may have taken in the last 30 days.

**MD009 (OTC\_TAKE)** Has {C\_FNAME or YOUR CHILD} used or taken any non-prescription medicines in the past 30 days? Include only those products purchased over the counter that do not require a prescription. [Do not include over-the-counter vitamins or minerals.]

YES ..... 1 ([MD010/OTC LIST](#))  
NO ..... 2 ([MD014](#))  
REFUSED ..... -1 ([MD014](#))  
DON'T KNOW ..... -2 ([MD014](#))

**MD010 (OTC\_LIST)** Please list the name of all non-prescription medicines taken in the past 30 days:

**INTERVIEWER INSTRUCTION:** ENTER EACH MEDICATION IN A SEPARATE FIELD. ENTER UP TO 10 MEDICATIONS; IF MORE THAN 10 MEDICATIONS PROVIDED, ENTER FIRST 10 PROVIDED BY PARTICIPANT.

(OTCMED\_1) \_\_\_\_\_

(OTCMED\_2) \_\_\_\_\_

(OTCMED\_3) \_\_\_\_\_

(OTCMED\_4) \_\_\_\_\_

(OTCMED\_5) \_\_\_\_\_

(OTCMED\_6) \_\_\_\_\_

(OTCMED\_7) \_\_\_\_\_

(OTCMED\_8) \_\_\_\_\_

(OTCMED\_9) \_\_\_\_\_

(OTCMED\_10) \_\_\_\_\_

REFUSED..... -1

DON'T KNOW..... -2

**PROGRAMMER INSTRUCTION:** IF CYCLING THROUGH FOR (OTCMED\_1), DISPLAY (INTRO\_OTCMED\_1). OTHERWISE, IF CYCLING THROUGH FOR (OTCMED\_2) THROUGH (OTCMED\_10), THEN DISPLAY (INTRO\_OTCMED\_2\_10).

**MD010A (INTRO\_OTCMED\_1)** Let's first talk about the {OTCMED\_1}.

**MD0010B (INTRO\_OTCMED\_2\_10)** Now let's talk about the {OTCMED\_2 to OTCMED\_10}.

**PROGRAMMER INSTRUCTION:** IN (INTRO\_OTCMED\_2\_10), (OTC\_ADMIN), (OTC\_TAKESTILL) AND (OTC\_FREQ) INSERT CORRECT MEDICATION [(OTC\_MED\_1) TO (OTCMED\_10) FROM (OTC\_LIST)] FOR APPROPRIATE CYCLE.

**MD011 (OTC\_ADMIN)** How is the {OTCMED\_1} taken?

By mouth, ..... 1

Inhaled either by mouth or nose,..... 2

Injected,..... 3

Applied to the skin, such as a patch or creams, or..... 4

Some other way? (SPECIFY): \_\_\_\_\_ 5

REFUSED..... -1

DON'T KNOW..... -2

**MD012 (OTC\_TAKESTILL)** Is {C\_FNAME or YOUR CHILD } still taking {OTCMED\_1}?

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

**MD013 (OTC\_FREQ/OTC\_FREQ\_UNIT)**How often {does/did} {C\_FNAME or YOUR CHILD} use or take {OTCMED\_1}?

**PROGRAMMER INSTRUCTION:** If (OTC\_TAKESTILL) = 1, DISPLAY "DOES"; OTHERWISE, DISPLAY "DID"

\_\_\_\_\_  
ENTER NUMBER

ENTER UNIT

PER DAY..... 1  
PER WEEK..... 2  
PER MONTH..... 3  
PER YEAR..... 4  
AS NEEDED..... 5  
REFUSED..... -1  
DON'T KNOW..... -2

**PROGRAMMER INSTRUCTION:** CYCLE THROUGH (INTRO\_OTCMED\_2\_10) THROUGH(OTC\_FREQ)/OTC\_FREQ\_UNIT) FOR EACH OVER-THE-COUNTER MEDICATION IN (OTC\_LIST).

,MD014 Now I would like to ask about dietary supplements.

**MD015 (SUPPL\_TAKE)** Has {C\_FNAME or YOUR CHILD} used or taken any vitamins, minerals, herbals, or other dietary supplements in the past 30 days? Include only those supplements purchased over the counter that do not require a prescription.

YES ..... 1 **(MD016/SUPPL\_LIST)**  
NO ..... 2 **(TIME STAMP 7)**  
REFUSED ..... -1 **(TIME STAMP 7)**  
DON'T KNOW ..... -2 **(TIME STAMP 7)**

**MD016 (SUPPL\_LIST)** Please list the names of all vitamins, minerals, herbals, and other dietary supplements taken in the past 30 days:

**INTERVIEWER INSTRUCTION:** ENTER EACH SUPPLEMENT IN A SEPARATE FIELD. ENTER UP TO 10 SUPPLEMENTS; IF MORE THAN 10 SUPPLEMENTS PROVIDED, ENTER FIRST 10 PROVIDED BY PARTICIPANT.

(SUPPLMED\_1) \_\_\_\_\_

(SUPPLMED\_2) \_\_\_\_\_

(SUPPLMED\_3) \_\_\_\_\_

(SUPPLMED\_4) \_\_\_\_\_

(SUPPLMED\_5) \_\_\_\_\_

(SUPPLMED\_6) \_\_\_\_\_

(SUPPLMED\_7) \_\_\_\_\_

(SUPPLMED\_8) \_\_\_\_\_

(SUPPLMED\_9) \_\_\_\_\_

(SUPPLMED\_10) \_\_\_\_\_

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

**PROGRAMMER INSTRUCTION:** IF CYCLING THROUGH FOR (SUPPLMED\_1), DISPLAY (INTRO\_SUPPLMED\_1). OTHERWISE, IF CYCLING THROUGH FOR (SUPPLMED\_2) THROUGH (SUPPLMED\_10), THEN DISPLAY (SUPPLMED\_2\_10).

**MD016A (INTRO\_SUPPLMED\_1)** Let's first talk about the {SUPPLMED\_1}.

**MD016B (INTRO\_SUPPLMED\_2\_10)** Now let's talk about the {SUPPLMED\_2}.

**PROGRAMMER INSTRUCTION:** IN (INTRO\_SUPPLMED\_2\_10), (SUPPL\_ADMIN), (SUPPL\_TAKESTILL) AND (SUPPL\_FREQ) INSERT CORRECT MEDICATION [(SUPPLMED\_1) TO (SUPPLMED\_10) FROM (SUPPL\_LIST)] FOR APPROPRIATE CYCLE.

**MD017 (SUPPL\_ADMIN)** How is the {SUPPL\_1} taken?

By mouth, ..... 1  
 Inhaled either by mouth or nose,..... 2  
 Injected,..... 3  
 Applied to the skin, such as a patch or creams, or..... 4  
 Some other way? (SPECIFY): \_\_\_\_\_ 5  
 REFUSED..... -1  
 DON'T KNOW..... -2

**MD018 (SUPPL\_TAKESTILL)** is {C\_FNAME or YOUR CHILD} still taking {SUPPL\_1}?

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

**MD019 (SUPPL\_FREQ/ SUPPL\_FREQ\_UNIT)** How often {does/did} {C\_FNAME or YOUR CHILD} use or take {SUPPL\_1}?

**PROGRAMMER INSTRUCTION:** If (SUPPL\_TAKESTILL) = 1, DISPLAY "DOES"; OTHERWISE, DISPLAY "DID"

\_\_\_\_\_  
ENTER NUMBER

ENTER UNIT

- PER DAY..... 1
- PER WEEK..... 2
- PER MONTH..... 3
- PER YEAR..... 4
- AS NEEDED..... 5
- REFUSED..... -1
- DON'T KNOW..... -2

**PROGRAMMER INSTRUCTION:** CYCLE THROUGH (INTRO\_SUPPLMED\_2\_10) THROUGH(SUPPL\_FREQ)// SUPPL\_FREQ\_UNIT) FOR EACH SUPPLEMENT IN (SUPPL\_LIST).



## HEALTH INSURANCE

**(TIME\_STAMP\_7) PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

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

**HI004 (INSURE)** Is {C\_FNAME or YOUR CHILD} currently covered by any kind of health insurance or some other kind of health care plan?

YES	.....	1
NO	.....	2 <b>(TIME STAMP 8)</b>
REFUSED	.....	-1 <b>(TIME STAMP 8)</b>
DON'T KNOW	.....	-2 <b>(TIME STAMP 8)</b>

**HI007** Now I'll read a list of different types of insurance. Please tell me which types {C\_FNAME or YOUR CHILD} currently has. Is {C\_FNAME or YOUR CHILD} currently covered by...

**INTERVIEWER INSTRUCTIONS:** RE-READ INTRODUCTORY STATEMENT AS NEEDED

**HI010 (INS\_EMPLOY)** Private insurance, that is health insurance obtained through employment or unions or purchased directly?

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

**HI011 (INS\_MEDICAID)** Medicaid or the State Children's Health Insurance Program, S-CHIP? In this state, the program is sometimes called [FILL MEDICAID NAME, SCHIP NAME]?

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

**INTERVIEWER INSTRUCTIONS:** PROVIDE EXAMPLES OF LOCAL MEDICAID/S-CHIP PROGRAMS

**HI012 (INS\_TRICARE)** TRICARE, VA, or other military health care?

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

**HI013 (INS\_IHS)** Indian Health Service?

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

**HI015 (INS\_OTH)** Any other type of health insurance or health coverage plan?

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

## PRODUCT USE

**(TIME\_STAMP\_8) PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

**PU001** The next questions ask about lice exposure and treatment.

**PU008 (LICE\_1)** In the past 6 months, have you treated {C\_FNAME or YOUR CHILD} or other people in your home for lice or scabies?

YES	.....	1	
NO	.....	2	<b>(TIME_STAMP 9)</b>
REFUSED	.....	-1	<b>(TIME_STAMP 9)</b>
DON'T KNOW	.....	-2	<b>(TIME_STAMP 9)</b>

**PU010 (LICE\_2)** Who did you treat, was it {C\_FNAME or YOUR CHILD}, someone else, or both?

{C_FNAME or YOUR CHILD}	.....	1	
	.....		
SOMEONE ELSE	.....	2	<b>(LICE_OTH 1)</b>
	.....		
BOTH {C_FNAME or YOUR CHILD} AND SOMEONE ELSE	.....	3	<b>(LICE_OTH 2)</b>
REFUSED	.....	-1	
	.....		
DON'T KNOW	.....	-2	
	.....		

**PU013 (LICE\_OTH\_1)** OTHER: SPECIFY \_\_\_\_\_

**PU014 (LICE\_OTH\_2)** OTHER: SPECIFY \_\_\_\_\_

**PU015 (LICE\_OTH\_3)** OTHER: SPECIFY \_\_\_\_\_

**INTERVIEWER INSTRUCTION: PROBE:** "Anyone else?"

## MATERNAL BEHAVIORS

**PROGRAMMER INSTRUCTION:** IF **(CHILD\_QNUM) =1**, GO TO **(WORK\_LAST CONTACT)**

IF **(CHILD\_QNUM) > 1**, THEN GO TO **(SMOKE\_HOURS)**

**(TIME\_STAMP\_9) PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

The next questions are about your experiences, since our last interview. First, I'd like to ask about some questions about work. People's work situations sometimes change after having a baby.

**MB003 (WORK\_LAST\_CONTACT)** Since our last interview, have you been employed at a job or business?

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

**MB004 (WORK\_CURRENTLY)** Are you currently employed?

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

**MB008 (WORK\_HRS)** How many hours per week do you work?

<input type="text"/> <input type="text"/> HOURS	.....	
REFUSED	.....	-1
DON'T KNOW	.....	-2

**HB004 (R\_SMOKE)** Do you currently smoke cigarettes or use any other tobacco product?

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

**HB006 (NUM\_SMOKER)** How many smokers live in your home now, {including yourself}?

**PROGRAMMER INSTRUCTION:** ADD BRACKETED TEXT IF (R\_SMOKE )= 1

\_\_\_\_\_  
NUMBER OF SMOKERS

**INTERVIEWER INSTRUCTION:** ENTER "0" IF NONE.

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

**HB010 (SMOKE\_RULES)** Which of the following statements describes the rules about smoking inside your home now?

No one is allowed to smoke anywhere inside my home,	.....	1
Smoking is allowed in some rooms at some times, or	.....	2
Smoking is permitted anywhere inside my home	.....	3
REFUSED	.....	-1
DON'T KNOW	.....	-2

**HB012 (SMOKE\_HOURS)** On average, about how many hours per day do people smoke in the same room as {C\_FNAME or YOUR CHILD}, or near enough that {he/she} can see or smell the smoke? Please consider all the places {C\_FNAME or YOUR CHILD} is during the day, including at home, at daycare, or some other place.

**INTERVIEWER INSTRUCTION:** IF {HE/SHE} IS NOT EXPOSED TO SMOKE, ENTER "0."

\_\_\_\_\_  
HOURS

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

**PROGRAMMER INSTRUCTIONS:**

1.) IF (CHILD\_NUM) =1, GO TO (DRINK).

2.) IF CHILD\_NUM >1, GO TO (CHILD\_QNUM) AND LOOP THROUGH QUESTIONAIRE FROM (CHILD\_QNUM) THROUGH (SMOKE\_HOURS) FOR EACH CHILD UNTIL (CHILD\_NUM)=(CHILD\_QNUM). THEN GO TO (DRINK).

**HB014 (DRINK)** Do you drink any type of alcoholic beverage?

YES	.....	1
NO	.....	2 <b>(TIME_STAMP_10)</b>
REFUSED	.....	-1 <b>(TIME_STAMP_10)</b>
DON'T KNOW	.....	-2 <b>(TIME_STAMP_10)</b>

**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
REFUSED.....	-1 <b>(TIME_STAMP_10)</b>
DON'T KNOW.....	-2 <b>(TIME_STAMP_10)</b>

**HB016 (DRINK\_NOW\_5)** How often do you have 5 or more drinks within a couple of hours:

Never,	.....	1
About once a month,	.....	2
About once a week, or	.....	3
About once a day?	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

## **PETS**

**PT001 (TIME\_STAMP\_10) PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

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

**PT003 (PETS)** Are there any pets that spend any time inside your home?

YES	.....	1
NO	.....	2 <b>(TIME_STAMP_11)</b>
REFUSED	.....	-1 <b>(TIME_STAMP_11)</b>
DON'T KNOW	.....	-2 <b>(TIME_STAMP_11)</b>

**PT005 (PET\_TYPE)** What kind of pets are these?

**INTERVIEWER INSTRUCTION:** PROBE FOR MULTIPLE RESPONSES; “Any others?”

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 <b>(PET_TYPE_OTH)</b>
REFUSED	.....	-1
DON'T KNOW	.....	-2

**INTERVIEWER INSTRUCTION:** SELECT ALL THAT APPLY.

**PT007 (PET\_TYPE\_OTH)** OTHER: SPECIFY \_\_\_\_\_

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

**PT009 (PET\_MEDS)** Are any products ever used on your pets to control fleas, ticks, or mites?  
This includes flea collars, flea and tick powders, shampoos, or other flea, tick and mite control products. (This does not include pills given to your pet to control for fleas or other insects.)

YES	.....	1
NO	.....	2 <b>(TIME STAMP 11)</b>
REFUSED	.....	-1 <b>(TIME STAMP 11)</b>
DON'T KNOW	.....	-2 <b>(TIME STAMP 11)</b>

**PT011 (PET\_MED\_TIME)** When were any of these last used on any of your pets?

WITHIN THE LAST MONTH .....	1
1-3 MONTHS AGO .....	2
4-6 MONTHS AGO .....	3
MORE THAN 6 MONTHS AGO .....	4
REFUSED .....	-1
DON'T KNOW .....	-2

## IN-HOME EXPOSURES

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

**IHE001** Do you use any methods to “allergy-proof” your home? Please answer “yes” or “no” to each method I describe.

**IHE006 (COVERS)** Impermeable mattress and or pillow covers on your child’s bed or crib?

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

**IHE008 (VACUUM)** Use a special vacuum such as a HEPA (High Efficiency Particulate Air) vacuum?

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

**IHE010 (REMOVAL)** Intentionally remove rugs or upholstered furniture?

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



**IHE012 (METHOD)** Any other methods?

YES	.....	1	<b>(METHOD_OTH)</b>
NO	.....	2	
REFUSED	.....	-1	
DON'T KNOW	.....	-2	

**IHE013 (METHOD\_OTH)** SPECIFY: \_\_\_\_\_

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

**IHE016 (AIR\_FILTER)** Does your furnace or air conditioning system use a special HEPA (High Efficiency Particulate Air) or other type of allergy filter to filter the air?

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

**IHE018 (OPEN\_WINDOW)** Thinking about the past 7 days, approximately how many hours a day did you keep the windows or doors open in your home (for ventilation or to let air in)? Was it...

Less than 1 hour per day,	.....	1
1-3 hours per day,	.....	2
4-12 hours per day,	.....	3
More than 12 hours per day, or	.....	4
Not at all?	.....	5
REFUSED	.....	-1
DON'T KNOW	.....	-2

**IHE020** I would now like to ask about cockroaches.

**IHE047 (ROACH)** In the last 6 months, have you seen cockroaches in your home?

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

**IHE050** 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.

**IHE052 (WATER)** In the last 6 months, have you seen any water damage inside your home?

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

**IHE053 (MOLD)** In the last 6 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 <b>(IHE055B)</b>
REFUSED	.....	-1 <b>(IHE055AB)</b>
DON'T KNOW	.....	-2 <b>(IHE055AB)</b>

**IHE054 (ROOM\_MOLD)** In which rooms have you seen the mold or mildew?

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

KITCHEN	.....	1
LIVING ROOM	.....	2
HALL/LANDING	.....	3
{ YOUR CHILD }'s	.....	4
BEDROOM		
OTHER BEDROOM	.....	5
BATHROOM/TOILET	.....	6
BASEMENT	.....	7
OTHER	.....	-5 <b>(ROOM_MOLD_OTH)</b>
REFUSED	.....	-1
DON'T KNOW	.....	-2

**IHE055 (ROOM\_MOLD\_OTH)** SPECIFY \_\_\_\_\_

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

**PROGRAMMER INSTRUCTION:**

- 1) IF **(ROOM\_MOLD)=4**, GO TO **(ROOM\_MOLD\_CHILD)**. ELSE, GO TO IHE055B.
- 2) LOOP THROUGH **(ROOM\_MOLD\_CHILD)** UNTIL **(CHILD\_NUM)=(CHILD\_QNUM)**.

**IHE055A. (ROOM\_MOLD\_CHILD)** Was the mold in {C\_FNAME or YOUR CHILD} bedroom?

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

**IHE055B** The next few questions ask about any recent additions or renovations to your home.

**IHE056 (RENOVATE)** In the last 6 months, 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 <b>(TIME STAMP 12)</b>
REFUSED	.....	-1 <b>(TIME STAMP 12)</b>
DON'T KNOW	.....	-2 <b>(TIME STAMP 12)</b>

**IHE057 (RENOVATE\_ROOM)** Which rooms were renovated?

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

KITCHEN	.....	1
LIVING ROOM	.....	2
HALL/LANDING	.....	3
{C_FNAME or YOUR CHILD}'s BEDROOM	.....	4
OTHER BEDROOM	.....	5
BATHROOM/TOILET	.....	6
BASEMENT	.....	7
OTHER	.....	-5 <b>(RENOVATE ROOM OTH)</b>
REFUSED	.....	-1
DON'T KNOW	.....	-2

**IHE058 (RENOVATE\_ROOM\_OTH)** SPECIFY \_\_\_\_\_

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

## HOUSING CHARACTERISTICS

**(TIME\_STAMP\_12) PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

**HC000.** Now I'd like to find out more about your living situation.

**NC003 (RECENT\_MOVE).** Have you moved or changed your housing situation since we contacted you last?

YES .....	1 <b>(AGE_HOME)</b>
NO .....	2 <b>(TIME_STAMP_13)</b>
REFUSED.....	-1 <b>(TIME_STAMP_13)</b>

**HC0400/(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

**HC0500./(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

**HC3400/(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 <b>(WATER_DRINK_OTH)</b>
REFUSED.....	-1
DON'T KNOW.....	-2

**HC3400A. (WATER\_DRINK\_OTH)**

SPECIFY \_\_\_\_\_

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

**HC3500/(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

**HC3500A. (WATER\_COOK\_OTH)**

SPECIFY \_\_\_\_\_

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

**NEIGHBORHOOD CHARACTERISTICS**

**NC001** Now I'd like to ask a few questions about your neighborhood.

**NC004 (NEIGH\_DEFN)** When you are talking to someone about your neighborhood, what do you mean? Is it...

The block or street you live on, ..... 1  
 Several blocks or streets in each direction, ..... 2  
 The area within a 15 minute walk from your house, or ..... 3  
 An area larger than a 15 minute walk from your house? ..... 4  
 REFUSED ..... -1  
 DON'T KNOW ..... -2

**NC006 (NEIGH\_FAM)** How many of your relatives or in-laws live in your neighborhood? Would you say...

None	.....	1
A few	.....	2
Many	.....	3
Most	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC008 (NEIGH\_FRIEND)** How many of your friends live in your neighborhood? Would you say...

None	.....	1
A few	.....	2
Many	.....	3
Most	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC010 (NEIGHBORS)** About how many adults do you recognize or know by sight in this neighborhood? Would you say you recognize ...

None	.....	1
A few	.....	2
Many	.....	3
Most	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC012 (NEIGH\_NUM\_TALK)** In the past 30 days, that is since [INSERT DATE 30 DAYS AGO], how many of your neighbors have you talked with for 10 minutes or more? Would you say...

None	.....	1
1 or 2	.....	2
3 to 5	.....	3
6 or more	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC014 (NEIGH\_HELP)** About how often do you and people in your neighborhood do favors for each other? By favors, we mean such things as watching each other's children, helping with shopping, lending garden or house tools.

Often	.....	1
Sometimes	.....	2
Rarely	.....	3
Never	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC016 (NEIGH\_TALK)** How often do you and other people in your neighborhood visit in each other's homes or speak with each other on the street?

Often	.....	1
Sometimes	.....	2
Rarely	.....	3
Never	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC018 (NEIGH\_WATCH\_1)** If children were skipping school and hanging out, how likely is it that your neighbors would do something about it? Would you say it is...

Very Likely,	.....	1
Likely,	.....	2
Unlikely, or	.....	3
Very Unlikely	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC020 (NEIGH\_WATCH\_2)** If children were showing disrespect to an adult, how likely is it that your neighbors would do something about it? Would you say it is...

Very Likely,	.....	1
Likely,	.....	2
Unlikely, or	.....	3
Very Unlikely	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC022** Please tell me if you agree or disagree with the following statements.

**NC024 (NEIGH\_CLOSE)** This is a close-knit neighborhood. Would you say you....

Strongly agree,	.....	1
Agree,	.....	2
Disagree, or	.....	3
Strongly disagree	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC026 (NEIGH\_TRUST)** People in this neighborhood can be trusted. Would you say you...

Strongly agree,	.....	1
Agree,	.....	2
Disagree, or	.....	3
Strongly disagree	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC028 (NEIGH\_SAFE\_1)** I feel safe walking in my neighborhood, day or night.

Strongly agree,	.....	1
Agree,	.....	2
Disagree, or	.....	3
Strongly disagree	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC030 (NEIGH\_SAFE\_2)** Violence is not a problem in my neighborhood.

Strongly agree,	.....	1
Agree,	.....	2
Disagree, or	.....	3
Strongly disagree	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2

**NC032 (NEIGH\_SAFE\_3)** My neighborhood is safe from crime.

Strongly agree,	.....	1
Agree,	.....	2
Disagree, or	.....	3
Strongly disagree	.....	4
REFUSED	.....	-1
DON'T KNOW	.....	-2



## TRACING QUESTIONS

**(TIME\_STAMP\_13) PROGRAMMER INSTRUCTION:** INSERT DATE/TIME STAMP

**TQ001** 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.

**TQ004 (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 <b>(COMM_CELL)</b>
DON'T		
REMEMBER	.....	3
REFUSED	.....	-1
DON'T KNOW	.....	-2

**TQ006 (HAVE\_EMAIL).** Do you have an email address?

YES	.....	1
NO	.....	2 <b>(COMM_CELL)</b>
REFUSED	.....	-1 <b>(COMM_CELL)</b>
DON'T KNOW	.....	-2 <b>(COMM_CELL)</b>

**TQ008 (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

**TQ010(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

**TQ012 (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

**TQ014 (COMM\_CELL).** When we last spoke, we asked questions about communicating with you through your personal cell phone number. Has your cell phone number or your preferences regarding use of your personal cell phone number changed since then?

YES	.....	1
NO	.....	2 <b>(TIME STAMP 14)</b>
DON'T REMEMBER	.....	
REFUSED	.....	-1
DON'T KNOW	.....	-2

**TQ016 (CELL\_PHONE\_1).** Do you have a personal cell phone?

YES	.....	1
NO	.....	2 <b>(TIME STAMP 14)</b>
REFUSED	.....	-1 <b>(TIME STAMP 14)</b>
DON'T KNOW	.....	-2 <b>(TIME STAMP 14)</b>

**TQ018 (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

**TQ020 (CELL\_PHONE\_3).** Do you send and receive text messages on your personal cell phone?

YES	.....	1
NO	.....	2 <b>(CELL PHONE)</b>
REFUSED	.....	-1 <b>(CELL PHONE)</b>
DON'T KNOW	.....	-2 <b>(CELL PHONE)</b>

**TQ022 (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

TQ024 (CELL\_PHONE). What is your personal cell phone number?

\_\_\_\_\_|\_\_\_\_\_|\_\_\_\_\_| - \_\_\_\_|\_\_\_\_|\_\_\_\_| - \_\_\_\_|\_\_\_\_|\_\_\_\_|  
PHONE NUMBER

RESPONDENT HAS NO CELL PHONE	.....	-7
REFUSED	.....	-1
DON'T KNOW	.....	-2

(TIME\_STAMP\_14) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

TQ026 (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 (END)
REFUSED	.....	-1
DON'T KNOW	.....	-2

TQ028 (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?

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

(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.

**Q030 (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	.....	-5	<b>(CONTACT_RELATE1_OTH)</b>
REFUSED	.....	-1	
DON'T KNOW	.....	-2	

**TQ032 (CONTACT\_RELATE1\_OTH)** SPECIFY \_\_\_\_\_

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

**TQ034 (CONTACT\_ADDR\_1).** What is his/her address?

**INTERVIEWER INSTRUCTION:** PROMPT AS NECESSARY TO COMPLETE INFORMATION

\_\_\_\_\_  
STREET (C\_ADDR1\_1)/(C\_ADDR\_2\_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

**(CONTACT\_PHONE\_1)** What is his/her telephone number?

|\_|\_|\_|\_| - |\_|\_|\_|\_|\_| - |\_|\_|\_|\_|\_|  
PHONE NUMBER

CONTACT HAS NO PHONE	.....	-7
REFUSED	.....	-1
DON'T KNOW	.....	-2

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

**TQ036 (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?

**(CONTACT\_FNAME\_2)/(CONTACT\_LNAME\_2).**

\_\_\_\_\_  
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.

**TQ038 (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 <b>(CONTACT_RELATE2_OTH)</b>
REFUSED	.....	-1
DON'T KNOW	.....	-2

**(CONTACT\_RELATE2\_OTH)** SPECIFY \_\_\_\_\_

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

**TQ040 (CONTACT\_ADDR\_2).** What is his/her address?

**INTERVIEWER INSTRUCTION:** 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

TQ042 (CONTACT\_PHONE\_2) What is his/her telephone number?

PHONE NUMBER

CONTACT HAS NO PHONE ..... -7
REFUSED ..... -1
DON'T KNOW ..... -2

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

(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 SAQS AND RETURN PROCESS

(TIME\_STAMP\_15) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP