

HEALTH GROWTH ENVIRONMENT

# **Recruitment Strategy Substudy**

Event Name(s): 18-Month Mother Interview (EH, PB, HI)

Instrument Name(s) and Versions: 18-Month Mother Interview (EH, PB, HI) – 1.0

Recruitment Groups: Enhanced Household, Provider-Based, High Intensity 18-Month Mother Interview (EH, PB, HI)

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

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# 18-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 18 MONTH VISIT TODAY?

YES	 1
NO	 2

**IN005 (CHILD\_NUM)** HOW MANY CHILDREN OF THIS MOTHER ARE ELIGIBLE FOR THE 18 MONTH VISIT TODAY?

I\_\_\_\_I 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_CONI	FIRM). Is your child'	s name[	[INSERT	NAME]	_?
YES			1	(CDOB_CONFIRI	M)
NO			2	(C_FNAME)(C_L	NAME)
REFUSED			-1	(C_FNAME)(C_L	NAME)
DON'T KNOW			-2	(C_FNAME)(C_L	NAME)

**PROGRAMMER INSTRUCTION:** INSERT CHILD'S NAME IF KNOWN

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

FIRST NAME (C_FNAME)	LAST NAME (C_LNAME)		
REFUSED		-1	(CDOB_CONFIRM)
DON'T KNOW		-2	(CDOB_CONFIRM)

## 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 INSTRUCTIONS**: IF RESPONDENT REFUSES TO PROVIDE NAME, INITIALS OR IDENTIFIER (C\_FNAME AND C\_LNAME= -1 OR -2), 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	(PREGNANT)
NO	 2	(CHILD_DOB)
REFUSED	 -1	(CHILD_DOB)
DON'T KNOW	 -2	(CHILD_DOB)

#### **PROGRAMMER INSTRUCTIONS:**

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

REFUSED-1(PREGNANT)DON'T KNOW-2(PREGNANT)

#### **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 16 MONTHS OR GREATER THAN 22 MONTHS
- FORMAT CHILD\_DOB AS YYYYMMDD
- IF CHILD\_QNUM >1, GO TO (TIME\_STAMP\_3)

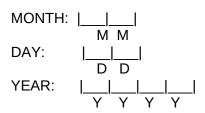
**PS004 (PREGNANT)** IF ADULT IS KNOWN TO BE PREGNANT, ADD [Just to confirm,] Are you pregnant now?

(IF VOLUNTEERED BY RESPONDENT)

NO, RECENTLY LOST PREGNANCY	
(MISCARRIAGE/ABORTION)	
NO, RECENTLY GAVE BIRTH	4 <b>(TIME_STAMP_2)</b> ;
NO, UNABLE TO HAVE CHILDREN (HYSTERECTOMY,	
TUBAL LIGATION)	5 (TIME_STAMP_2)
REFUSED	1 (TIME_STAMP_2)
DON'T KNOW	

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?



REFUSED.....-1 (PS008) (TIME\_STAMP\_2) DON'T KNOW.....-2 (PS008) (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

## DEMOGRAPHICS

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

**DE004 (MARISTAT)** I'd like to ask about your marital status. Are you:

Married,	1
Not married but living together with a partner	
Never been married,	
Divorced,	4
Separated or	5
Widowed?	6
REFUSED	1
OTHER5 (MARISTAT_O	TH)

# DE004A (MARISTAT\_OTH) OTHER: SPECIFY \_\_\_\_\_

**INTERVIEWER INSTRUCTION:** RECORD THE RESPONDENT'S <u>CURRENT</u> MARITAL STATUS

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

YES	 1	(DE006/ HHCOMP_CHANG E SPECIFY)
NO	2	- /
NO	 2	(DE009)
REFUSED	 -1	(DE009)
DON'T KNOW	-2	(DE009)
BONTINION	 2	(22000)

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

#### INTERVIEWER INSTRUCTION:

[ALLOW UP TO 250 ALPHANUMERIC CHARACTERS.]

**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 <u>family</u> income during [CURRENT YEAR - 1] for all members of the family.

**DE010 (HH\_MEMBERS)** How many household members are supported by your total combined family income?

	(NUM_CHILD)
NUMBE	R

REFUSED1	INCOME)
DON'T KNOW2	(INCOME)

**PROGRAMMER INSTRUCTION**: RESPONSE MUST BE > 0; INCLUDE A SOFT EDIT IF RESPONSE IS > 15

**DE010 (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.

<u> </u>	
NUMBER	(INCOME)
DEELISED	

REFUSED	-1 (INCOME)
DON'T KNOW	-2 (INCOME)

## **PROGRAMMER INSTRUCTIONS:**

- INCLUDE HARD EDIT IF RESPONSE > HH\_MEMBERS
- INCLUDE SOFT EDIT IF RESPONSE > 10
- **DE011 (INCOME)** Of these income groups, which category best represents your total combined family income during the last calendar year?

Less than \$30,000 \$30,000-\$49,999	
\$50,000-\$99,999 \$100,000 or more	
REFUSED DON'T KNOW	

## SLEEP

## SL012 (TIME\_STAMP\_3) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

**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?

:	<u> </u>	
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 Often	
Sometimes	
Rarely	
Never	
REFUSED	
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	
3 hours,	3
4 hours,	
5 hours or more, or	
None, {C FNAME or YOUR CHILD} does not watch TV or DVDs	6
REFUSED	1
DON'T KNOW	2

# **CHILD CARE ARRANGEMENTS**

#### (TIME\_STAMP\_4) 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	(TIME_STAMP_5)
REFUSED	 -1	(TIME_STAMP_5)
DON'T KNOW	 -2	(TIME_STAMP_5)

**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_5)
REFUSED	 -1	(TIME_STAMP_5)
DON'T KNOW	 -2	(TIME_STAMP_5)

**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?

I\_\_\_\_I 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?

I\_\_\_\_I 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} 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_5)
REFUSED	 -1	(TIME_STAMP_5)
DON'T KNOW	 -2	(TIME_STAMP_5)

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

|\_\_\_\_|

REFUSED	 -1
DON'T KNOW	 -2

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

# HEALTH CARE

(TIME\_STAMP\_5) 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 Doctor's office or Health Maintenance Organization (HMO)	 1 2
Hospital emergency room	 3
Hospital outpatient department	 4
Some other place	 5
DOESN'T GO TO ONE PLACE	 6
MOST OFTEN	
DOESN'T GET WELL-CHILD CARE	 7
ANYWHERE	
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 1-, 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	97 (HC007)
DON'T KNOW	)8 (HC007)

FY009.Is that because...

Your child hasn't had a medical visit since our last intervie	ew,	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	997	(FY011)
DON'T KNOW	)—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?

NUM	IBER	(

MBER OF PROVIDERS	
REFUSED	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	997
DON'T KNOW	998

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 wellchild visit or checkup?

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

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

#### **INTERVIEWER INSTRUCTION:**

• 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	
REFUSED	
DON'T KNOW	2 (TIME_STAMP_6)

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

	MONTH:
М М	
D D YEAR:	11
Y Y Y Y REFUSED	-1
DON'T KNOW	

**INTERVIEWER INSTRUCTION**: 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?

I\_\_\_\_I\_\_\_I 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	
REFUSED	
DON'T KNOW	

## **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\_6) 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?"

I\_\_\_\_I 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

**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\_7) 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	(PRESCR_LIST)
NO	 2	(MD008)
REFUSED	 -1	(MD008)
DON'T KNOW	 -2	(MD008)

**MD004 (PRESCR \_LIST)** Please list the name of all prescription medications 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)

INTERVIEWER INSTRUCTION: PROBE: Anything else?

**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,	
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 the 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 the {PRESCRMED\_1}?

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

> I\_\_\_\_I ENTER NUMBER

ENTER UNIT

PER DAY	1
PER WEEK	2
PER MONTH	3
PER YEAR	
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 medications 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	(OTC_LIST)
NO	 2	(MD014)
REFUSED	 -1	(MD014)
DON'T KNOW	 -2	(MD014)

**MD010 (OTC\_LIST)** Please list the names of all non-prescription medications 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.

## **INTERVIEWER INSTRUCTION: PROBE**: Anything else?

**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)**.

-1

-2

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}.

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,	
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 the {OTCMED\_1}?

YES	1
NO	
DON'T KNOW	-2

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

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

I\_\_\_\_I 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. ,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	(/SUPPL_LIST)
NO	 2	(TIME_STAMP_8)
REFUSED	 -1	(TIME_STAMP_8)
DON'T KNOW	 -2	(TIME_STAMP_8)

**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)

**INTERVIEWER INSTRUCTION: PROBE**: Anything else?

**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 [(SUPPL MED\_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 the {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 the {SUPPL\_1}?

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

> I\_\_\_\_I ENTER NUMBER

ENTER UNIT

PER DAY	1
PER WEEK	2
PER MONTH	3
PER YEAR	4
AS NEEDED	
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**)

# **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	(TIME_STAMP_9)
REFUSED	 -1	(TIME_STAMP_9)
DON'T KNOW	 -2	(TIME_STAMP_9)

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

{C_FNAME or YC SOMEONE ELSE BOTH {C_FNAMI SOMEONE ELSE REFUSED DON'T KNOW	E or YOUR CHILD} AND	······	1 2 3 -1 -2	(LICE_OTH_1) (LICE_OTH_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 (TIME\_STAMP\_9). IF(CHILD\_QNUM) > 1, THEN GO TO HB012 (SMOKE\_HOURS).

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

The next questions are about your experiences in the past year. 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?

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

I\_\_\_\_I 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	2
times, or	 2
Smoking is permitted anywhere inside my	 3
home	
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 (TIME\_STAMP\_10).

2.) IF CHILD\_NUM >1, GO TO CHILD\_QNUM AND LOOP THROUGH QUESTIONAIRE FROM IN011 THROUGH HB012 (SMOKE\_HOURS) FOR EACH CHILD UNTIL (CHILD\_NUM)=(CHILD\_QNUM). THEN GO TO (TIME\_STAMP\_10).

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	(TIME_STAMP_11)
REFUSED	 -1	(TIME_STAMP_11)
DON'T KNOW	 -2	(TIME_STAMP_11)

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 (PET_TYPE_OTH)
REFUSED	 -1
DON'T KNOW	 -2

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

	 -1	
REFUSED		
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	(TIME_STAMP_11)
REFUSED	 -1	(TIME_STAMP_11)
DON'T KNOW	 -2	(TIME_STAMP_11)

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

## **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.

IHE010 (REMOVAL) Intentionally remove rugs or upholstered furniture?

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

IHE012 (METHOD) Any other methods?

YES NO REFUSED DON'T KNOW		1 2 -1 -2	(METHOD_OTH)
IHE013 (METHOD_OTH)	SPECIFY:		
REFUSED DON'T KNOW		-1 -2	

**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	(IHE055B)
REFUSED	 -1	(IHE055B)
DON'T KNOW	 -2	(IHE055B)

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

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

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

#### **PROBE**: Any other rooms?

## 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

**IHEO55B** 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 refinishing floors.

YES	 1	
NO	 2	(TIME_STAMP_12)
REFUSED	 -1	(TIME_STAMP_12)
DON'T KNOW	 -2	(TIME_STAMP_12)

#### 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	 4	
CHILD}'sBEDROOM		
OTHER BEDROOM	 5	
BATHROOM/TOILET	 6	
BASEMENT	 7	
OTHER	 -5	(RENOVATE_ROOM_O
		TH)
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	(AGI	E_HOME)
	2	-	-
REFUSED		(TIME	E_STAMP_13)
DON'T KNOW		-2	(TIME_STAMP_13)

HC0400/(AGE\_HOME). Can you tell us, which of these categories do you think best describes

when your home or building was built?

1
2
3
4
5
-1
-2

# HC0500./(LENGTH\_RESIDE)/(LENGTH\_RESIDE\_UNIT) How long have you lived in this home?

|\_\_\_| NUMBER

WEEKS 1	_
MONTHS 2	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	
Some other source?	
REFUSED	-1
DON'T KNOW	-2

## HC3400A. (WATER\_DRINK\_OTH)

SPECIFY	

REFUSED	-1
DON'T KNOW	

# 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

# **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, Several blocks or streets in each direction,	 1 2
	-
The area within a 15 minute walk	 3
from your house, or	
An area larger than a 15 minute	Δ
	 4
walk from your house?	
REFUSED	 -1
DON'T KNOW	-2
	 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 Most	 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 Most	 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

-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 of 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 Never	 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 ...

 1
 2
 3
 4
 -1
 -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

## (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?

 1	
 2	(COMM_CELL)
 3	
 -1	
 -2	

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

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

**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 ADDRES 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?

 1	
 2	(TIME_STAMP_14)
 -1	
 -2	

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

YES	 1
NO	 2 (TIME_STAMP_14)
REFUSED	 -1 (TIME_STAMP_14)
DON'T KNOW	 -2 (TIME_STAMP_14)

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	(CELL_PHONE)
REFUSED	 -1	(CELL_PHONE)
DON'T KNOW	 -2	(CELL_PHONE)

**TQ022 (CELL PHONE 4).** May we send text messages to make future study appointments or for appointment reminders?

YES	 1
NO	 2

۰

REFUSED	 -1
DON'T KNOW	 -2

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

# PHONE NUMBER RESPONDENT HAS NO CELL PHONE

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 <u>not currently living with you</u> 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 AUNT/UNCLE GRANDPARENT NEIGHBOR FRIEND OTHER REFUSED DON'T KNOW		2 3 4 5 6 -5 -1 -2	(CONTACT_RELATE1 _OTH)
TQ032 (CONTACT_RELATE:	1_OTH) SPECIFY _		
REFUSED DON'T KNOW			-1 -2
TQ034 (CONTACT_ADDR_1)	. What is his/her addre	ess?	
INTERVIEWER INSTRUCTION	N: PROMPT AS NECE	SSARY	TO COMPLETE INFORMATION
STREET (C_ADDR1_1)/(C_A	DDR_2_1)/(C_UNIT_1)		
CITY (C_CITY_1)			
I       I		 (IP4_1)	
REFUSED DON'T KNOW			-1 -2
(CONTACT_PHONE_1) What	t is his/her telephone n	umber?	)
-    PHONE NUMBER	-		
CONTACT HAS NO PH REFUSED DON'T KNOW	ONE		7 -1 -2
INTERVIEWER INSTRUCTION NUMBER WHERE HE/SHE RI		NO TEL	EPHONE ASK FOR TELEPHONE
TQ036 (CONTACT_2) Now I'd currently live with you. What is		on on a	second contact who does not
(CONTACT_FNAME_2)/(CON	TACT_LNAME_2).		
FIRST NAME LAST N	AME		

DEFLICED		1
REFUSED	••••••	-T
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	(CONTACT_RELATE2 _OTH)
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	2)	
CITY <b>(C_CITY_2)</b>		
I   I   I   I   I     STATE   ZIP CODE     (C_STATE_2)   (C_ZIPCODE_2)   (C_	_   ZIP4_2)	
REFUSED DON'T KNOW		
TQ042 (CONTACT_PHONE_2) What is his/her tele	ephone 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