

# 2016 Florida

# Behavioral Risk Factor Surveillance System Questionnaire

April 22, 2016



# Behavioral Risk Factor Surveillance System Florida 2016 Questionnaire

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# BRFSS

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NOTE: Interviewers do not need to read any part of the burden estimate nor provide the OMB number unless asked by the respondent for specific information. If a respondent asks for the length of time of the interview provide the most accurate information based on the version of the questionnaire that will be administered to that respondent. If the interviewer is not sure, provide the average time as indicated in the burden statement. If data collectors have questions concerning the BRFSS OMB process, please contact Carol Pierannunzi at ivk7@cdc.gov.



# **Interviewer's Script**

#### SAMPLE READ-IN: FRAME

- 1. Landline
- 2. Cell Phone

HELLO, I am calling for the <u>Florida Department of Health</u>. My name is <u>(name)</u>. We are gathering information about the health of <u>Florida</u> residents. This project is conducted by the health department with assistance from the Centers for Disease Control and Prevention. Your telephone number has been chosen randomly, and I would like to ask some questions about health and health practices.

CATI NOTE: Don't Know and Refused answer codes should be present only where specified in this script; do not add codes for Don't Know or Refused.

IF FRAME=2 (CELL PHONE) ASK SAFE, IF FRAME=1 SKIP TO CTELENUM

SAFE Is this a safe time to talk with you?

Yes	[Go to CTELENUM]
No	CALLBACK

CTELENUM Is this (phone number) ?

1. Yes **GO TO PVTRESID** 2. No

7. (VOL) Don't Know/Not Sure

9. (VOL) Refused

If "No", "Don't Know", "Refused"

**SOCTEL** Thank you very much, but I seem to have dialed the wrong number. It's possible that your number may be called at a later time. **STOP** 

**PVTRESID IF FRAME=1, ASK:** Is this a private residence? **IF FRAME=2, ASK:** Do you live in a private residence?

READ ONLY IF NECESSARY: "By private residence, we mean someplace like a house or apartment."

1. Yes GO TO STATERES

2. No GO TO COLGHOUS

3. No, business phone only THANK & END

Thank you very much but we are only interviewing persons on residential phone lines at this time.

#### **College Housing**

**COLGHOUS** Do you live in college housing?

READ ONLY IF NECESSARY: "By college housing we mean dormitory, graduate student or visiting faculty housing, or other housing arrangement provided by a college or university."



1. Yes GO TO STATERES 2. No

> If "No," SOPVTRES Thank you very much, but we are only interviewing persons who live in a private residence or college housing at this time. STOP

#### State of Residence

**STATERES** Do you currently live in Florida?

Yes	[Go to CELLPH]
No	[Go to state]

IF FRAME=1 (landline) SCREEN-OUT AT 'STATE'. IF FRAME=2 (cell phone), GO TO RSPSTATE. STATE Thank you very much, but we are only interviewing persons who live in the state of Florida at this time. STOP

**NOTE**: Items in parentheses at any place in the questions or response DO NOT need to be read.

**RSPSTATE** In what state do you live?

ENTER STATE99REFUSED[THANK & END]

#### Cellular Phone

**CELLPH** Is this a cellular telephone?

INTERVIEWER NOTE: Telephone service over the internet counts as landline service (includes Vonage, Magic Jack and other home-based phone services).

Read only if necessary: "By cellular telephone we mean a telephone that is mobile and usable outside of your neighborhood."

1. Yes

2. No

CATI DUMMY QUESTION: AUTOPUNCH RESPONSE TO 'CELLFON'. IF CELLPH=1 (YES), CELLFON=2 (YES). IF CELLPH=2 (NO), CELLFON=1 (NO).

#### CELLFON

- 1 No, not a cellular telephone.
- 2 Yes
- CATI: IF FRAME=1 (landline) and CELLFON=1 (not a cell phone), GO TO RESPONDENT SELECTION.



#### IF FRAME=1 (landline) and CELLFON=2 (yes cell phone), THANK & END. IF FRAME=2 (cell phone) and CELLFON=1 (not a cell phone), THANK & END. IF FRAME=2 (cell phone) and CELLFON=2 (yes cell phone), ASK LANDLINE.

#### CATI VARIABLE, SET BRF3200=1.

**LANDLINE** Do you also have a landline telephone in your home that is used to make and receive calls?

**READ ONLY IF NECESSARY:** "By landline telephone, we mean a "regular" telephone in your home that is connected to outside telephone lines through a cable or cord and is used for making or receiving calls. Please include landline phones used for both business and personal use."

**Interviewer Note:** Telephone service over the internet counts as landline service (includes Vonage, Magic Jack and other home-based phone services.).

PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY.

- 1 YES
- 2 NO
- 7 DON'T KNOW / NOT SURE
- 9 REFUSED

#### Adult Random Selection

#### CATI NOTE:

- IF CELLPH=1 (is a cell phone) or COLGHOUS=1 (College Housing = Yes) continue;
- Otherwise go to Adult Random Selection

**CADULT** Are you 18 years of age or older?

INTERVIEWER: PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY. ASK GENDER IF NECESSARY.

- 1 Yes, respondent is male
- 2 Yes, respondent is female
- 3 No
- **SOCOLAD** Thank you very much, but we are only interviewing persons aged 18 or older at this time. **STOP**

#### CATI NOTE:

• IF COLGHOUS=1, Set NUMADULT=1 and Skip to [Core Section Introduction]

**IF FRAME=1, ASK:** I need to randomly select one adult who lives in your household to be interviewed. How many members of your household, including yourself, are 18 years of age or older? **IF FRAME=2, ASK:** How many members of your household, including yourself, are 18 years of age or older?



NUMADULT \_\_\_\_\_ Number of adults IF (FRAME=2 AND NUMADULT=0), WE NEED TO RE-ASK THE QUESTIONS. DISPLAY THE FOLLOWING TEXT SCREEN, THEN GO BACK TO CADULT:

[INTERVIEWER: NUMBER OF ADULTS CANNOT BE ZERO IF RESPONDENT IS 18 OR OLDER: PLEASE RE-ASK QUESTIONS.]

#### IF FRAME=2, SKIP TO [CORE SECTION INTRODUCTION]

#### If NUMADULT = 1, ASK: NMADLT1 Are you the adult?

If "yes,"

Then you are the person I need to speak with. Enter 1 man or 1 woman below (Ask gender if necessary).

lf "no,"

Is the adult a man or a woman? Enter 1 man (in NUMMEN) or 1 woman (in NUMWOMEN) below. May I speak with [fill in (him/her) from previous question]? Go to "correct respondent".

- IF NUMADULT=2, 3, or 4, GO TO NUMMEN
- IF NUMADULT>4, ASK

#### PNMADULT

Are they all 18 years of age or older, and all are currently living in the household, and the household is not a group home or institution.

1 Yes	GO TO NUMMEN
2 No	GO BACK TO NUMADULT AND RE-ASK IT
9 (VOL) Refused	GO TO NUMMEN

CATI VARIABLE, SET BRF2111=1.

**NUMMEN** How many of these adults are men?

\_\_\_ Number of men

**NUMWOMEN** How many of these adults are women?

Number of women

CATI VARIABLE, SET BRF2112=1.

#### IF NUMMEN+NUMWOMEN DOES NOT EQUAL NUMADULT, WE NEED TO RE-ASK THE QUESTIONS. DISPLAY THE FOLLOWING TEXT SCREEN, THEN GO BACK TO NUMMEN:

[INTERVIEWER: THE TOTAL NUMBER OF ADULTS IS NOT EQUAL TO NUMBER OF MEN AND WOMEN. PLEASE RE-ASK QUESTIONS.]



1. Continue GO BACK TO NUMMEN

IF NUMADULT<5 AND NUMWOMEN<3 AND NUMMEN<3, RANDOMLY SELECT ONE OF THE HOUSEHOLD ADULTS, THEN SAY:

**RNAME** The person in your household that I need to speak with is the (first/second) (male/female) adult.

[CATI: this should display as a text screen and then go to INTRO1]

• IF NUMADULT>4 OR NUMMEN>2 OR NUMWOMEN>2, ASK "ALLNA" TO GET THE NAMES OF EACH ADULT IN THE HOUSEHOLD. REFER TO NUMMEN AND NUMWOMEN TO DETERMINE HOW MANY OF EACH SEX TO ASK FOR A NAME (0 TO 10).

(IF NUMMEN=1-10) ASK FOR THE NAME OF THE "OLDEST MALE", THEN THE "SECOND OLDEST MALE, THEN "THIRD OLDEST MALE", ETC.

(IF NUMWOMEN=1-10) ASK FOR THE NAME OF THE "OLDEST FEMALE", THEN THE "SECOND OLDEST FEMALE, THEN "THIRD OLDEST FEMALE", ETC.

ALLNA Could you please name all the (male/female) members of the household from oldest to youngest?

[ENTER NAME OF \_\_\_\_ OLDEST (MALE/FEMALE) ADULT]

# AFTER ALL NAMES HAVE BEEN ENTERED, RANDOMLY SELECT ONE OF THE HOUSEHOLD ADULTS, THEN SAY:

- RNAME The person in your household that I need to speak with is (display name of selected adult).
  [CATI: this should display as a text screen and then go to INTRO1]
- INTRO1 May I speak with (him/her)?
  - 1 Continue
  - 2 Callback
  - 3 (VOL) Refused
  - 4 Not available duration
  - 5 Language barrier / not Spanish
  - 6 Physical / Mental incapacity / health / deaf
  - 7 Screen out location

#### To the correct respondent:

HELLO, I am calling for the <u>Florida Department of Health</u>. My name is <u>(name)</u>. We are gathering information about the health of <u>Florida</u> residents. This project is conducted by the health department with assistance from the Centers for Disease Control and Prevention. Your telephone number has been chosen randomly, and I would like to ask some questions about your health and health practices.



# **Core Sections**

I will not ask for your last name, address, or other personal information that can identify you. You do not have to answer any question you do not want to, and you can end the interview at any time. Any information you give me will be confidential. If you have any questions about the survey, please call 866-779-6122.

## Section 1: Health Status

**GENHLTH** Would you say that in general your health is—

#### Please read:

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair

Or

5 Poor

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused

# Section 2: Healthy Days — Health-Related Quality of Life

- **PHYSHLTH** Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?
  - \_ Number of days
  - 88 None
  - 7 7 Don't know / Not sure
  - 9 9 Refused
- **MENTHLTH** Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?
  - \_ \_ Number of days
  - 8 8 None [If PHYSHLTH and MENTHLTH = 88 (None), go to next section]
  - 7 7 Don't know / Not sure
  - 9 9 Refused



- **POORHLTH** During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?
  - \_ Number of days
  - 8 8 None
  - 7 7 Don't know / Not sure
  - 9 9 Refused

# Section 3: Health Care Access

**HLTHPLN1** Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, government plans such as Medicare, or Indian Health Service?

- 1 Yes
- 2 No GO TO PERSDOC2
- 7 Don't know / Not sure **GO TO PERSDOC2**
- 9 Refused GO TO PERSDOC2

# Florida State-Added 1. Health Care Access

IF STATERES=1 (FLORIDA RESIDENT) CONTINUE, ELSE SKIP TO PERSDOC2.

#### ASK FL01Q01 AND FL01Q02 IF HLTHPLN1=1.

FL01Q01 Do you have Medicare?

Note: Medicare is a coverage plan for people age 65 or over and for certain disabled people.

- 1 Yes
- 2 No
- 7 Don't know/Not sure
- 9 Refused
- FL01Q02 What is the primary source of your health care coverage? Is it...

INTERVIEWER NOTE: If the respondent indicates that they purchased health insurance through the Florida Health Insurance Marketplace, ask if it was a private health insurance plan purchased on their own or by a family member (private) or if they received Medicaid or Medical Assistance? If purchased on their own (or by a family member), select 02, if Medicaid select 04.

#### Please Read

- 01 A plan purchased through an employer or union (includes plans purchased through another person's employer)
- 02 A plan that you or another family member buys on your own
- 03 Medicare
- 04 Medicaid or other state program
- 05 TRICARE (formerly CHAMPUS), VA, or Military
- 06 Alaska Native, Indian Health Service, Tribal Health Services Or



- 07 Some other source
- 08 None (no coverage)

#### Do not read:

- 77 Don't know/Not sure
- 99 Refused

# Section 3: Health Care Access (continued)

**PERSDOC2** Do you have one person you think of as your personal doctor or health care provider?

# If "No," ask: "Is there more than one, or is there no person who you think of as your personal doctor or health care provider?"

- 1 Yes, only one
- 2 More than one
- 3 No
- 7 Don't know / Not sure
- 9 Refused
- **MEDCOST** Was there a time in the past 12 months when you needed to see a doctor but could not because of cost?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **CHECKUP1** About how long has it been since you last visited a doctor for a routine checkup? A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.
  - 1 Within the past year (anytime less than 12 months ago)
  - 2 Within the past 2 years (1 year but less than 2 years ago)
  - 3 Within the past 5 years (2 years but less than 5 years ago)
  - 4 5 or more years ago
  - 7 Don't know / Not sure
  - 8 Never
  - 9 Refused

### Section 4: Exercise

**EXERANY3** During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?

**INTERVIEWER NOTE:** If respondent does not have a "regular job duty" or is retired, they may count the physical activity or exercise they spend the most time doing in a regular month.



- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

# Section 5: Inadequate Sleep

#### **SLEPTIM1** On average, how many hours of sleep do you get in a 24-hour period?

**INTERVIEWER NOTE:** Enter hours of sleep in whole numbers, rounding 30 minutes (1/2 hour) or more up to the next whole hour and dropping 29 or fewer minutes.

- \_\_ Number of hours [01-24]
- 77 Don't know / Not sure
- 9 9 Refused

# Section 6: Chronic Health Conditions

Has a doctor, nurse, or other health professional EVER told you that you had any of the following? For each, tell me "Yes," "No," or you're "Not sure."

CVDINFR4 (Ever told) you that you had a heart attack also called a myocardial infarction?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

#### CVDCRHD4 (Ever told) you had angina or coronary heart disease?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused



CVDSTRK3 (Ever told) you had a stroke?

- Yes 1
- 2 No
- 7 Don't know / Not sure
- 9 Refused

ASTHMA3 (Ever told) you had asthma?

- Yes 1
- 2 No [Go to CHCSCNCR]
- 7 Don't know / Not sure [Go to CHCSCNCR] 9
  - Refused [Go to CHCSCNCR]
- Do you still have asthma? **ASTHNOW** 
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

CHCSCNCR (Ever told) you had skin cancer?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

CHCOCNCR (Ever told) you had any other types of cancer?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused
- CHCCOPD (Ever told) you have chronic obstructive pulmonary disease (COPD), emphysema or chronic bronchitis?
  - Yes 1
  - No 2
  - 7 Don't know / Not sure
  - 9 Refused



**HAVARTH3** (Ever told) you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

**INTERVIEWER NOTE:** Arthritis diagnoses include:

- rheumatism, polymyalgia rheumatica
- osteoarthritis (not osteoporosis)
- tendonitis, bursitis, bunion, tennis elbow
- carpal tunnel syndrome, tarsal tunnel syndrome
- joint infection, Reiter's syndrome
- ankylosing spondylitis; spondylosis
- rotator cuff syndrome
- connective tissue disease, scleroderma, polymyositis, Raynaud's syndrome
- vasculitis (giant cell arteritis, Henoch-Schonlein purpura, Wegener's granulomatosis, polyarteritis nodosa)
- **ADDEPEV2** (Ever told) you have a depressive disorder (including depression, major depression, dysthymia, or minor depression)?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **CHCKIDNY** (Ever told) you have kidney disease? Do NOT include kidney stones, bladder infection or incontinence.

#### INTERVIEWER NOTE: Incontinence is not being able to control urine flow.

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused



#### **DIABETE3** (Ever told) you have diabetes?

If "Yes" and respondent is female, ask: "Was this only when you were pregnant?" If respondent says pre-diabetes or borderline diabetes, use response code 4.

- 1 Yes
- 2 Yes, but female told only during pregnancy
- 3 No
- 4 No, pre-diabetes or borderline diabetes
- 7 Don't know / Not sure
- 9 Refused

# CATI note: If DIABETE3 = 1 (Yes), go to next question (DIABAGE2). If any other response to DIABETE3, go to Pre-Diabetes Optional Module (if used).

#### **DIABAGE2** How old were you when you were told you have diabetes?

- \_ Code age in years [97 = 97 and older]
- 98 Don't know / Not sure
- 9 9 Refused

#### CATI: IF DIABAGE2>52 AND DIABAGE2<98, CONFIRM; ELSE GO to FL State-Added Module 8.

**CNFDBAG** INTERVIEWER: Is **[DISPLAY RESPONSE TO DIABAGE2]** the correct age when respondent was diagnosed with diabetes?

1 Yes, age is correct GO TO next section 2 No GO TO DIABAGE2

### Florida State-Added 8 Diabetes Management

#### IF STATERES=1 (FLORIDA RESIDENT) CONTINUE, ELSE SKIP TO SECTION 7.

CATI note: To be asked following DIABAGE2; if response to DIABETE3 is "Yes" (code = 1). IF DIABETE3 = 2-9, GO TO Module 1 Pre-Diabetes.

- **FL08Q01** Have you ever taken a course or class in how to manage your diabetes yourself?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

# Module 1: Pre-Diabetes

#### IF STATERES=1 (FLORIDA RESIDENT) CONTINUE, ELSE SKIP TO SECTION 7.



# NOTE: Only asked of those not responding "Yes" (code = 1) to DIABETE3 (Diabetes awareness question). ELSE Skip to Section 7.

**PDIABTST** Have you had a test for high blood sugar or diabetes within the past three years?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

# CATI note: If DIABETE3 = 4 (No, pre-diabetes or borderline diabetes); answer PREDIAB1 "Yes" (code = 1).

**PREDIAB1** Have you ever been told by a doctor or other health professional that you have prediabetes or borderline diabetes?

If "Yes" and respondent is female, ask: "Was this only when you were pregnant?"

- 1 Yes
- 2 Yes, during pregnancy
- 3 No
- 7 Don't know / Not sure
- 9 Refused

# Section 7: Oral Health

**LASTDEN3** How long has it been since you last visited a dentist or a dental clinic for any reason? Include visits to dental specialists, such as orthodontists.

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- 2 Within the past 2 years (1 year but less than 2 years ago)
- 3 Within the past 5 years (2 years but less than 5 years ago)
- 4 5 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 8 Never
- 9 Refused
- **RMVTETH3** How many of your permanent teeth have been removed because of tooth decay or gum disease? Include teeth lost to infection, but do not include teeth lost for other reasons, such as injury or orthodontics.

NOTE: If wisdom teeth are removed because of tooth decay or gum disease, they should be included in the count for lost teeth.

- 1 1 to 5
- 2 6 or more but not all



- 3 All
- 8 None
- 7 Don't know / Not sure
- 9 Refused

# Section 8: Demographics

#### SEX Are you ... [READ LIST]

**PROGRAMMER NOTE:** This may be populated from information derived from screening, household enumeration. However, interviewer should not make judgement on sex of respondent.

- 1 Male
- 2 Female
- 9 Refused

AGE What is your age?

- \_\_ Code age in years
- 0 7 Don't know / Not sure
- 09 Refused

# {CATI: if (DIABAGE2 = 01-97 and AGE = 18-99) AND (DIABAGE2 > AGE), continue; else go to HISPANC3}

**UPDTAGDI** I'm sorry, you indicated you were **{CATI: fill-in response from AGE}** years old, and were first diagnosed with Diabetes at age **{CATI: fill-in response from DIABAGE2}**. What was your age when you were FIRST diagnosed with diabetes?

Update age	GO TO AGE
Update diabetes age	GO TO DIABAGE2

**HISPANC3** Are you Hispanic, Latino/a, or Spanish origin?

If yes, ask: Are you...

#### INTERVIEWER NOTE: One or more categories may be selected.

- 1 Mexican, Mexican American, Chicano/a
- 2 Puerto Rican
- 3 Cuban
- 4 Another Hispanic, Latino/a, or Spanish origin

#### Do not read:

- 5 No
- 8 No additional choices (DP code only)
- 7 Don't know / Not sure
- 9 Refused



**MRACEA** Which one or more of the following would you say is your race?

#### Interviewer Note: Select all that apply.

#### Please read:

- 10 White
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 50 Pacific Islander

#### Do not read:

- 60 Other (specify)
- 88 No additional choices (DP code only)
- 77 Don't know / Not sure
- 99 Refused

#### IF MRACEA=40 OR 50, ASK MRACEB. ELSE SKIP TO MRACE2

CATI: IF MRACEA=40, SHOW CODES 41-47, 99. IF MRACEA=50, SHOW CODES 51-54, 99.

MRACEB Would you say you are . . . [READ LIST, MULTIPLE RECORD]

- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander
- 99 (VOL) Refused

MRACE2: CATI dummy variable to hold the respondent race.

CATI CODE RESPONSES FROM MRACEA AND MRACEB. IF MRACEA=40 AND MRACEB=99, CODE MRACE2=40. IF MRACEA=0 AND MRACEB=90, CODE MRACE2=50.

- 10 White
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 50 Pacific Islander
- 60 Other
- 77 (VOL) Don't know/Not sure
- 88 No additional choices (DP code only)
- 99 (VOL) Refused
- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean



- 46 Vietnamese
- 47 Other Asian
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander

CATI note: If more than one response to MRACE2; continue. Otherwise, go to MARITAL.

#### SHOW RESPONSES IN MRACE2

**ORACE3** Which one of these groups would you say best represents your race?

- 10 White
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 50 Pacific Islander
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander
- 60 Other
- 77 (VOL) Don't know/Not sure
- 88 No additional choices (DP code only)
- 99 (VOL) Refused
- MARITAL Are you...?

#### Please read:

- 1 Married
- 2 Divorced
- 3 Widowed
- 4 Separated
- 5 Never married

#### Or

6 A member of an unmarried couple

#### Do not read:

9 Refused



**EDUCA** What is the highest grade or year of school you completed?

#### Read only if necessary:

- 1 Never attended school or only attended kindergarten
- 2 Grades 1 through 8 (Elementary)
- 3 Grades 9 through 11 (Some high school)
- 4 Grade 12 or GED (High school graduate)
- 5 College 1 year to 3 years (Some college or technical school)
- 6 College 4 years or more (College graduate)

#### Do not read:

9 Refused

**RENTHOM1** Do you own or rent your home?

- 1 Own
- 2 Rent
- 3 Other arrangement
- 7 Don't know / Not sure
- 9 Refused

INTERVIEWER NOTE: "Other arrangement" may include group home, staying with friends or family without paying rent.

NOTE: Home is defined as the place where you live most of the time/the majority of the year.

**INTERVIEWER NOTE:** We ask this question in order to compare health indicators among people with different housing situations.

**CTYCODE1** What county do you live in?

- \_ \_ ANSI County Code (formerly FIPS county code)
- 7777 Don't know / Not sure
- 9 9 9 Refused

**ZIPCODE** What is the ZIP Code where you live?

	ZIP Code [RANGE 32002 to 34999]
77777	Don't know / Not sure
88888	Other State Zip Code (SPECIFY)
99999	Refused

#### CATI NOTE: IF FRAME 2, SKIP TO VETERAN3 (QSTVER GE 20)

- **NUMHHOL2** Do you have more than one telephone number in your household? Do not include cell phones or numbers that are only used by a computer or fax machine.
  - 1 Yes



- 2 No [Go to CPDEMO1]
- 7 Don't know / Not sure [Go to CPDEMO1]
- 9 Refused [Go to CPDEMO1]

#### **NUMPHON2** How many of these telephone numbers are residential numbers?

- Residential telephone numbers [6 = 6 or more]
- 7 Don't know / Not sure
- 9 Refused
- **CPDEMO1** Do you have a cell phone for personal use? Please include cell phones used for both business and personal use.
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **VETERAN3** Have you ever served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit?

# INTERVIEWER NOTE: Active duty does not include training for the Reserves or National Guard, but DOES include activation, for example, for the Persian Gulf War.

- 1 Yes
- 2 No

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused
- **EMPLOY1** Are you currently...?

#### Please read:

- 1 Employed for wages
- 2 Self-employed
- 3 Out of work for 1 year or more
- 4 Out of work for less than 1 year
- 5 A Homemaker
- 6 A Student
- 7 Retired

#### Or

8 Unable to work

#### Do not read:

9 Refused



## Module 20: Industry and Occupation

#### IF STATERES=1 (Florida Resident) CONTINUE, ELSE SKIP TO CHILDREN.

If Core EMPLOY1 = 1 or 4 (Employed for wages or out of work for less than 1 year) or 2 (Selfemployed), continue else go to next module.

Now I am going to ask you about your work.

**TYPEWORK** What kind of work **[IF EMPLOY1=1 or 2, READ** "do"./ **IF EMPLOY1=4, READ** "did"] you do? For example, registered nurse, janitor, cashier, auto mechanic.

#### INTERVIEWER NOTE: If respondent is unclear, ask "What [is/was] your job title?"

INTERVIEWER NOTE: If respondent has more than one job then ask, "What [is/was] your main job?"

[Re	cord answer]	
99	Refused	

**TYPEINDS** What kind of business or industry [**IF EMPLOY1=1 or 2, READ** "do"./ **IF EMPLOY1=4, READ** "did"] you work in? For example, hospital, elementary school, clothing manufacturing, restaurant.

[Re	cord answer]	
99	Refused	

# Section 8: Demographics (continued)

CHILDREN How many children less than 18 years of age live in your household?

- \_ Number of children
- 8 8 None
- 9 9 Refused

CATI VARIABLE, SET BRF1200=1.

#### **Qualified Level 2**

**INCOME2** Is your annual household income from all sources—

If respondent refuses at ANY income level, code '99' (Refused)

Read only if necessary:



- 0 4 Less than \$25,000 **If "no," ask 05; if "yes," ask 03** (\$20,000 to less than \$25,000)
- 0 3 Less than \$20,000 **If "no," code 04; if "yes," ask 02** (\$15,000 to less than \$20,000)
- 0 2 Less than \$15,000 **If "no," code 03; if "yes," ask 01** (\$10,000 to less than \$15,000)
- 0 1 Less than \$10,000 If "no," code 02
- 0 5 Less than \$35,000 **If "no," ask 06** (\$25,000 to less than \$35,000)
- 0 6 Less than \$50,000 **If "no," ask 07** (\$35,000 to less than \$50,000)
- 0 7 Less than \$75,000 **If "no," code 08** (\$50,000 to less than \$75,000)
- 0 8 \$75,000 or more

#### Do not read:

- 7 7 Don't know / Not sure
- 99 Refused
- **INTERNET** Have you used the internet in the past 30 days?
  - 1 Yes
  - 2 No
  - 7 Don't know/Not sure
  - 9 Refused
- **WEIGHT2** About how much do you weigh without shoes?

NOTE: If respondent answers in metrics, put "9" in column 161.

#### **Round fractions up**

\_\_\_\_ Weight (pounds/kilograms) 7 7 7 7 Don't know / Not sure 9 9 9 9 Refused

**HEIGHT3** About how tall are you without shoes?

NOTE: If respondent answers in metrics, put "9" in column 165.



#### **Round fractions down**

\_\_\_/Height(f t / inches/meters/centimeters)7 7/ 7 79 9/ 9 9Refused

#### If SEX=1, GO TO INTRO PRE MODULE 25. If female respondent is 45 years old or older, go to GO TO INTRO PRE MODULE 25.

**PREGNANT** To your knowledge, are you now pregnant?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

**INTRO PRE MODULE 25**: The following questions are about health problems or impairments you may have.

### Module 25. Disability

#### IF STATERES=1 (Florida RESIDENT) CONTINUE, ELSE SKIP TO S8.22.

**QLACTLM2** Are you limited in any way in any activities because of physical, mental, or emotional problems?

- 1 Yes
- 2 No
- 7 Don't know / Not Sure
- 9 Refused
- **USEEQUIP** Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?

#### NOTE: Include occasional use or use in certain circumstances.

- 1 Yes
- 2 No
- 7 Don't know / Not Sure
- 9 Refused

# Section 8: Demographics (continued)

Some people who are deaf or have serious difficulty hearing **may or may not** use equipment to communicate by phone.

- **S8.22** Are you deaf or do you have serious difficulty hearing?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not Sure

9 Refused



BLIND Are you blind or do you have serious difficulty seeing, even when wearing glasses?

- 1 Yes
- 2 No
- 7 Don't know / Not Sure
- 9 Refused

**DECIDE** Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

**DIFFWALK** Do you have serious difficulty walking or climbing stairs?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

**DIFFDRES** Do you have difficulty dressing or bathing?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused
- **DIFFALON** Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor's office or shopping?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

Section 9: Tobacco Use

**SMOKE100** Have you smoked at least 100 cigarettes in your entire life?

**INTERVIEWER NOTE:** "For cigarettes, do not include: electronic cigarettes (e-cigarettes, NJOY, Bluetip), herbal cigarettes, cigars, cigarillos, little cigars, pipes, bidis, kreteks, water pipes (hookahs) or marijuana."



#### NOTE: 5 packs = 100 cigarettes

- 1 Yes
- 2 No [Go to USENOW3]
- 7 Don't know / Not sure [Go to USENOW3] [Go to USENOW3]
- 9 Refused

#### SMOKDAY2 Do you now smoke cigarettes every day, some days, or not at all?

- 1 Every day
- 2 Some days

9

- 3 Not at all
- Don't know / Not sure [Go to USENOW3] 7
  - Refused [Go to USENOW3]
- STOPSMK2 During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?

[Go to LASTSMK2]

1	Yes	[Go to USENOW3]
2	No	[Go to USENOW3]
7	Don't know / Not sure	[Go to USENOW3]
9	Refused	[Go to USENOW3]

LASTSMK2 How long has it been since you last smoked a cigarette, even one or two puffs?

- 01 Within the past month (less than 1 month ago)
- 02 Within the past 3 months (1 month but less than 3 months ago)
- 03 Within the past 6 months (3 months but less than 6 months ago)
- 04 Within the past year (6 months but less than 1 year ago)
- 05 Within the past 5 years (1 year but less than 5 years ago)
- 06 Within the past 10 years (5 years but less than 10 years ago)
- 07 10 years or more
- 08 Never smoked regularly
- 77 Don't know / Not sure
- 99 Refused

USENOW3 Do you currently use chewing tobacco, snuff, or snus every day, some days, or not at all?

#### Snus (rhymes with 'goose')

#### NOTE: Snus (Swedish for snuff) is a moist smokeless tobacco, usually sold in small pouches that are placed under the lip against the gum.

- Every day 1
- 2 Some days
- Not at all 3



#### Do not read:

- 7 Don't know / Not sure
- 9 Refused

# Section 10: E-Cigarettes

**Read if necessary**: Electronic cigarettes (e-cigarettes) and other electronic "vaping" products include electronic hookahs (e-hookahs), vape pens, e-cigars, and others. These products are battery-powered and usually contain nicotine and flavors such as fruit, mint, or candy.

- **S10.1** Have you ever used an e-cigarette or other electronic "vaping" product, even just one time, in your entire life?
  - 1 Yes
  - 2 No [go to next section]
  - 7 Don't know / Not sure
  - 9 Refused [go to next section]
- **\$10.2** Do you now use e-cigarettes or other electronic "vaping" products every day, some days, or not at all?
  - 1 Every day
  - 2 Some days
  - 3 Not at all
  - 7 Don't know / Not sure
  - 9 Refused

# Section 11: Alcohol Consumption

**ALCDAY5** During the past 30 days, how many days per week or per month did you have at least one drink of any alcoholic beverage such as beer, wine, a malt beverage or liquor?

- 1 \_ \_ Days per week
- 2 \_\_\_ Days in past 30 days
- 8 8 8 No drinks in past 30 days
- 777 Don't know / Not sure
- 999 Refused

[Go to next section] [Go to next section] [Go to next section]

**AVEDRNK2** One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot of liquor. During the past 30 days, on the days when you drank, about how many drinks did you drink on the average?



NOTE: A 40 ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks.

- \_ Number of drinks
- 77 Don't know / Not sure
- 99 Refused

#### [if AVEDRNK2 > 9 AND < 77 ASK:]

CHKAVEDRNK2 I would like to confirm that during the past 30 days, on the days you drank, you drank on average [insert # from AVEDRNK2] drinks. Is that correct?

 1
 Yes
 [Go to DRNK3GE5]
 [Go back to AVEDRNK2]

 2
 No
 [Go back to AVEDRNK2]
 [Go back to AVEDRNK

**DRNK3GE5** Considering all types of alcoholic beverages, how many times during the past 30 days did you have **X** [CATI X = 5 for men, X = 4 for women] or more drinks on an occasion?

- \_\_ Number of times
- 88 None
- 7 7 Don't know / Not sure
- 99 Refused
- MAXDRNKS During the past 30 days, what is the largest number of drinks you had on any occasion?
  - \_ \_ Number of drinks
  - 77 Don't know / Not sure
  - 99 Refused

# CATI: IF DRNK3GE5=88 AND SEX=1, MAXDRNKS CANNOT BE 5-76. IF DRNK3GE5=88 AND SEX=2, MAXDRNKS CANNOT BE 4-76.

#### [if MAXDRNKS > 9 AND < 77 ASK:]

CHKMXDRNKS I would like to confirm that during the past 30 days, the largest number of drinks you had was //INSERT # FROM MAXDRNKS// drinks. Is that correct?

1	Yes	[Go to NEXT SECTION]
2	No	[Go back to MAXDRNKS]

### Section 12: Immunization

Now I will ask you questions about the flu vaccine. There are two ways to get the flu vaccine, one is a shot in the arm and the other is a spray, mist, or drop in the nose called FluMist<sup>™</sup>.

**FLUSHOT6** During the past 12 months, have you had either a flu shot or a flu vaccine that was sprayed in your nose?

**Read if necessary:** A new flu shot came out in 2011 that injects vaccine into the skin with a very small needle. It is called Fluzone Intradermal vaccine. This is also considered a flu shot.



- 1 Yes
- 2 No

7 Don't know / Not sure

9 Refused

#### [Go to PNEUVAC3] [Go to PNEUVAC3] [Go to PNEUVAC3]

**FLSHTMY2** During what month and year did you receive your most recent flu shot injected into your arm or flu vaccine that was sprayed in your nose?

\_\_/\_\_\_ Month / Year 77/7777 Don't know / Not sure 99/9999 Refused

- **PNEUVAC3** A pneumonia shot or pneumococcal vaccine is usually given only once or twice in a person's lifetime and is different from the flu shot. Have you ever had a pneumonia shot?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

**TETANUS** Since 2005, have you had a tetanus shot?

If yes, ask: "Was this Tdap, the tetanus shot that also has pertussis or whooping cough vaccine?"

- 1 Yes, received Tdap
- 2 Yes, received tetanus shot, but not Tdap
- 3 Yes, received tetanus shot but not sure what type
- 4 No, did not receive any tetanus since 2005
- 7 Don't know/Not sure
- 9 Refused

### Section 13: Falls

#### If respondent is 45 years or older continue, otherwise go to next section.

The next questions ask about recent falls. By a fall, we mean when a person unintentionally comes to rest on the ground or another lower level.

FALL12MN In the past 12 months, how many times have you fallen?

	Number of times	[76 = 76 or more]
88	None	[Go to next section]
77	Don't know / Not sure	[Go to next section]
99	Refused	[Go to next section]

FALLINJ2 [Fill in "Did this fall (from FALL12MN) cause an injury?"]. If only one fall from FALL12MN and response is "Yes" (caused an injury); code 01. If response is "No," code 88.



How many of these falls caused an injury? By an injury, we mean the fall caused you to limit your regular activities for at least a day or to go see a doctor.

- \_ Number of falls [76 = 76 or more]
- 88 None
- 7 7 Don't know / Not sure
- 99 Refused

# CATI: If FALLINJ2>0 and FALLINJ2<77 and FALLINJ2> FALL12MN, CONFIRM RESPONSE; OTHERWISE GO TO NEXT SECTION.

**CNFFAL INTERVIEWER:** Number of falls causing an injury [DISPLAY RESPONSE TO FALLINJ2] cannot exceed number of falls [DISPLAY RESPONSE TO FALL12MN].

1 Correct number of falls **GO TO FALL12MN** (and then re-ask FALLINJ2) 2 Correct number of falls causing injury **GO TO FALLINJ2** 

### Section 14: Seatbelt Use

SEATBELT How often do you use seat belts when you drive or ride in a car? Would you say—

#### Please read:

- 1 Always
- 2 Nearly always
- 3 Sometimes
- 4 Seldom
- 5 Never

#### Do not read:

- 7 Don't know / Not sure
- 8 Never drive or ride in a car
- 9 Refused

#### CATI note: If SEATBELT = 8 (Never drive or ride in a car), go to Section 16; otherwise continue.

# Section 15: Drinking and Driving

#### CATI note: If ALCDAY5= 888 (No drinks in the past 30 days); go to next section.

- **DRNKDRI2** During the past 30 days, how many times have you driven when you've had perhaps too much to drink?
  - \_ \_ Number of times



- 8 8 None
- 7 7 Don't know / Not sure
- 9 9 Refused

### Section 16: Breast and Cervical Cancer Screening

#### CATI NOTE: If male go to the next section.

The next questions are about breast and cervical cancer.

**HADMAM** A mammogram is an x-ray of each breast to look for breast cancer. Have you ever had a mammogram?

[Go to HADPAP2]

[Go to HADPAP2]

- 1 Yes
- 2 No
- 7 Don't know / Not sure [Go to HADPAP2]
- 9 Refused

#### **HOWLONG** How long has it been since you had your last mammogram?

- 1 Within the past year (anytime less than 12 months ago)
- 2 Within the past 2 years (1 year but less than 2 years ago)
- 3 Within the past 3 years (2 years but less than 3 years ago)
- 4 Within the past 5 years (3 years but less than 5 years ago)
- 5 5 or more years ago
- 7 Don't know / Not sure
- 9 Refused

HADPAP2 A Pap test is a test for cancer of the cervix. Have you ever had a Pap test?

1	Yes	
2	No	[Go to PRE HPVTST1]
7	Don't know / Not sure	[Go to PRE HPVTST1]
9	Refused	[Go to PRE HPVTST1]

**LASTPAP2** How long has it been since you had your last Pap test?

#### READ ONLY IF NECESSARY

- 1 Within the past year (anytime less than 12 months ago)
- 2 Within the past 2 years (1 year but less than 2 years ago)
- 3 Within the past 3 years (2 years but less than 3 years ago)
- 4 Within the past 5 years (3 years but less than 5 years ago)
- 5 5 or more years ago
- 7 Don't know / Not sure
- 9 Refused

Now, I would like to ask you about the Human Papillomavirus (Pap-uh-loh-muh virus) or HPV test.



- **HPVTST1** An HPV test is sometimes given with the Pap test for cervical cancer screening. Have you ever had an HPV test?
  - 1
     Yes

     2
     No
     [Go to PRE HADHYST2]
  - 7 Don't know/Not sure
  - 9 Refused

[Go to PRE HADHYST2] [Go to PRE HADHYST2]

HPVTST2 How long has it been since you had your last HPV test?

#### **READ ONLY IF NECESSARY**

- 1 Within the past year (anytime less than 12 months ago)
- 2 Within the past 2 years (1 year but less than 2 years ago)
- 3 Within the past 3 years (2 years but less than 3 years ago)
- 4 Within the past 5 years (3 years but less than 5 years ago)
- 5 5 or more years ago
- 7 Don't know / Not sure
- 9 Refused

#### CATI note: If response to PREGNANT = 1 (is pregnant); then go to next section.

HADHYST2 Have you had a hysterectomy?

Read only if necessary: A hysterectomy is an operation to remove the uterus (womb).

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

# Section 17: Prostate Cancer Screening

#### CATI note: If respondent is $\leq$ 39 years of age, or is female, go to next section.

Now, I will ask you some questions about prostate cancer screening.

- **PCPSAREC** A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer. Has a doctor, nurse, or other health professional EVER talked with you about the advantages of the PSA test?
  - 1 Yes
  - 2 No
  - 7 Don't Know / Not sure
  - 9 Refused
- **PCPSADI1** Has a doctor, nurse, or other health professional EVER talked with you about the disadvantages of the PSA test?
  - 1 Yes
  - 2 No



- 7 Don't Know / Not sure
- 9 Refused
- **PCPSARE1** Has a doctor, nurse, or other health professional EVER recommended that you have a PSA test?
  - 1 Yes
  - 2 No
  - 7 Don't Know / Not sure
  - 9 Refused
- **PSATEST1** Have you EVER HAD a PSA test?
  - 1 Yes
  - 2 No [Go to next section]
  - 7 Don't Know / Not sure [Go to next section]
  - 9 Refused [Go to next section]
- **PSATIME** How long has it been since you had your last PSA test?

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- 2 Within the past 2 years (1 year but less than 2 years)
- 3 Within the past 3 years (2 years but less than 3 years)
- 4 Within the past 5 years (3 years but less than 5 years)
- 5 5 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused
- **PCPSARSN** What was the MAIN reason you had this PSA test was it ...?

#### Please read:

- 1 Part of a routine exam
- 2 Because of a prostate problem
- 3 Because of a family history of prostate cancer
- 4 Because you were told you had prostate cancer
- 5 Some other reason

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused



#### CATI note: If respondent is $\leq$ 49 years of age, go to next section.

The next questions are about colorectal cancer screening.

- **BLDSTOOL** A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. Have you ever had this test using a home kit?
  - 1Yes2No[Go to HADSIGM3]7Don't know / Not sure[Go to HADSIGM3]9Refused[Go to HADSIGM3]

LSTBLDS3 How long has it been since you had your last blood stool test using a home kit?

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- 2 Within the past 2 years (1 year but less than 2 years ago)
- 3 Within the past 3 years (2 years but less than 3 years ago)
- 4 Within the past 5 years (3 years but less than 5 years ago)
- 5 5 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused
- **HADSIGM3** Sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you ever had either of these exams?
  - 1 Yes

9

- 2 No [Go to next section]
- 7 Don't know / Not sure [Go to next section]
  - Refused [Go to next section]
- **HADSGC01** For a SIGMOIDOSCOPY, a flexible tube is inserted into the rectum to look for problems. A COLONOSCOPY is similar, but uses a longer tube, and you are usually given medication through a needle in your arm to make you sleepy and told to have someone else drive you home after the test. Was your MOST RECENT exam a sigmoidoscopy or a colonoscopy?
  - 1 Sigmoidoscopy
  - 2 Colonoscopy
  - 7 Don't know / Not sure
  - 9 Refused



LASTSIG3 How long has it been since you had your last sigmoidoscopy or colonoscopy?

#### Read only if necessary:

- Within the past year (anytime less than 12 months ago) 1
- 2 Within the past 2 years (1 year but less than 2 years ago)
- 3 Within the past 3 years (2 years but less than 3 years ago)
- 4 Within the past 5 years (3 years but less than 5 years ago)
- 5 Within the past 10 years (5 years but less than 10 years ago)
- 10 or more years ago 6

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused

### Section 19: HIV/AIDS

The next few guestions are about the national health problem of HIV, the virus that causes AIDS. Please remember that your answers are strictly confidential and that you don't have to answer every question if you do not want to. Although we will ask you about testing, we will not ask you about the results of any test you may have had.

- **HIVTST6** Not counting tests you may have had as part of a blood donation, have you ever been tested for HIV? Include testing fluid from your mouth.
  - 1 Yes
  - 2 No [Go to HIVRISK3] 7
    - Don't know / Not sure [Go to HIVRISK3]
  - 9 Refused [Go to HIVRISK3]
- **HIVTSTD3** Not including blood donations, in what month and year was your last HIV test?

NOTE: If response is before January 1985, code "Don't know." CATI INSTRUCTION: If the respondent remembers the year but cannot remember the month, code the first two digits 77 and the last four digits for the year.

/	Code month and year
77/7777	Don't know / Not sure
99/9999	Refused / Not sure

**HIVRISK3** I am going to read you a list. When I am done, please tell me if any of the situations apply to you. You do not need to tell me which one.

You have used intravenous drugs in the past year.

You have been treated for a sexually transmitted or venereal disease in the past vear.

You have given or received money or drugs in exchange for sex in the past year.

You had anal sex without a condom in the past year.



You had four or more sex partners in the past year.

Do any of these situations apply to you?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

## **Optional and State-Added Modules**

IF STATERES=1 (Florida RESIDENT) CONTINUE, ELSE SKIP TO CLOSING STATEMENT.

## Transition to modules and state-added questions

Please read:

Now I have some questions about other health topics.

## **Optional Modules**

### Module 10: Marijuana Use

M10\_1. During the past 30 days, on how many days did you use marijuana or hashish?

- \_ 01-30 Number of Days
- 8 8. None
- 7 7. Don't know/not sure 9 9. Refused
- [Go to next module] [Go to next module] [Go to next module]
- **M10\_2.** During the past 30 days, how did you use marijuana? Please tell me all that apply. Did you....

## [INTERVIEWER NOTE: Use clarification in parentheses only if needed. Please slowly read all modes in succession]

### (Select all that apply)

- 1 Smoke it? (for example: in a joint, bong, pipe, or blunt)
- 2 Eat it? (for example, in brownies, cakes, cookies, or candy)
- 3 Drink it? (for example, in tea, cola, alcohol)



- 4 Vaporize it? (for example in an e-cigarette-like vaporizer)
- 5 Dab it? (for example using butane hash oil, wax or concentrates) or
- 6 Was it used in some other way?
- 7 Don't know/Not sure
- 9 Refused

### Module 22: Random Child Selection

## CATI NOTE: If CHILDREN = 88, or 99 (No children under age 18 in the household, or Refused), go to next module.

**If CHILDREN = 1, Interviewer please read:** "Previously, you indicated there was one child age 17 or younger in your household. I would like to ask you some questions about that child." **[Go to RCSBIRTH]** 

If CHILDREN is >1 and Core CHILDREN does not equal 88 or 99, Interviewer please read: "Previously, you indicated there were [number] children age 17 or younger in your household. Think about those [number] children in order of their birth, from oldest to youngest. The oldest child is the first child and the youngest child is the last. Please include children with the same birth date, including twins, in the order of their birth."

## CATI INSTRUCTION: RANDOMLY SELECT ONE OF THE CHILDREN. This is the "Xth" child. Please substitute "Xth" child's number in all questions below.

### INTERVIEWER PLEASE READ:

I have some additional questions about one specific child. The child I will be referring to is the "Xth" [CATI: please fill in correct number] child in your household. All following questions about children will be about the "Xth" [CATI: please fill in] child.

**RCSBIRTH** What is the birth month and year of the "**Xth**" child?

/	Code month and year
77/7777	Don't know / Not sure
99/9999	Refused

CATI INSTRUCTION: Calculate the child's age in months (CHLDAGE1=0 to 216) and also in years (CHLDAGE2=0 to 17) based on the interview date and the birth month and year using a value of 15 for the birth day. If the selected child is < 12 months old enter the calculated months in CHLDAGE1 and 0 in CHLDAGE2. If the child is  $\geq$  12 months enter the calculated months in CHLDAGE1 and set CHLDAGE2=Truncate (CHLDAGE1/12).

**RCSGENDR** Is the child a boy or a girl?

- 1 Boy
- 2 Girl
- 9 Refused



**RCHISLAT1** Is the child Hispanic, Latino/a, or Spanish origin?

### If yes, ask: Are they...

### INTERVIEWER NOTE: One or more categories may be selected

- 1 Mexican, Mexican American, Chicano/a
- 2 Puerto Rican
- 3 Cuban
- 4 Another Hispanic, Latino/a, or Spanish origin

### Do not read:

- 5 No
- 8 No additional choices (DP code only)
- 7 Don't know / Not sure
- 9 Refused
- **RCSRACEA** Which one or more of the following would you say is the race of the child?

### (Select all that apply)

### Please read:

- 10 White
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 50 Pacific Islander

#### Do not read:

- 60 Other (specify)
- 88 No additional choices (DP code only)
- 77 Don't know / Not sure
- 99 Refused

### IF RCSRACEA=40 OR 50, ASK RCSRACEB. ELSE SKIP TO RCSRACE2 CATI: IF RCSRACEA=40, SHOW CODES 41-47, 99. IF RCSRACEA=50, SHOW CODES 51-54, 99.

**RCSRACEB** Would you say the child is . . . [READ LIST, MULTIPLE RECORD]

- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander



### 99 (VOL) Refused

RCSRACE2: CATI dummy variable to hold the selected child's race.

CATI CODE RESPONSES FROM RCSRACEA AND RCSRACEB. IF RCSRACEA=40 AND RCSRACEB=99, CODE RCSRACE2=40. IF RCSRACEA=50 AND RCSRACEB=99, CODE RCSRACE2=50.

- 10 White
  - 20 Black or African American
  - 30 American Indian or Alaska Native
  - 40 Asian
  - 50 Pacific Islander
  - 60 Other
  - 70 (VOL) Don't know/Not sure
  - 88 No additional choices (DP code only)
  - 99 (VOL) Refused
  - 41 Asian Indian
  - 42 Chinese
  - 43 Filipino
  - 44 Japanese
  - 45 Korean
  - 46 Vietnamese
  - 47 Other Asian
  - 51 Native Hawaiian
  - 52 Guamanian or Chamorro
  - 53 Samoan
  - 54 Other Pacific Islander

### CATI note: If more than one response to RCSRACE2; continue. Otherwise, go to RCSRLTN2.

#### SHOW RESPONSES IN RCSRACE2

RCSBRACE2 Which one of these groups would you say best represents the child's race?

## INTERVIEWER NOTE: If 40 (Asian) or 50 (Pacific Islander) is selected read and code subcategories underneath major heading.

- 10 White
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 50 Pacific Islander
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander
- 60 Other
- 77 (VOL) Don't know/Not sure



- 88 No additional choices (DP code only)
- 99 (VOL) Refused
- **RCSRLTN2** How are you related to the child?

#### Please read:

- 1 Parent (include biologic, step, or adoptive parent)
- 2 Grandparent
- 3 Foster parent or guardian
- 4 Sibling (include biologic, step, and adoptive sibling)
- 5 Other relative
- 6 Not related in any way

### Do not read:

- 7 Don't know / Not sure
- 9 Refused

### Module 23: Childhood Asthma Prevalence

### CATI NOTE: If response to Core CHILDREN = 88 (None) or 99 (Refused), go to next module.

The next two questions are about the "Xth" [CATI: please fill in correct number] child.

CASTHDX2 Has a doctor, nurse or other health professional EVER said that the child has asthma?

1 Yes

9

- 2 No [Go to next module]
- 7 Don't know / Not sure [Go to next module]
  - Refused [Go to next module]

### **CASTHNO2** Does the child still have asthma?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

## **State Added Questions**

### Florida State-Added 2. Fruits and Vegetables

**FL02Q01** During the past 12 months, has a doctor, nurse or other health professional told you to:

[Interviewer read as needed: Please answer "yes" or "no"]



- a. Eat fewer high fat or high cholesterol foods?
- b. Reduce sodium or salt intake?
- c. Eat more fruits and vegetables?
- d. Be more physically active?
  - 1 Yes
  - 2 No
  - 3 (VOL) Have not seen a doctor, nurse, or other health professional in the past 12 months
  - 7 (VOL) Don't know/Not Sure
  - 9 (VOL) Refused

FL02Q02 During the past 12 months, have you tried to eat more fruits and vegetables?

- 1 Yes
- 2 No
- 7 Don't know/Not Sure
- 9 Refused

FL02Q03 How do you describe your weight?

### Please read:

- 1 Very underweight
- 2 Slightly underweight
- 3 About the right weight
- 4 Slightly overweight
- 5 Very overweight
- 7 Don't know/Not Sure
- 9 Refused

**FL02Q04** Which of the following are you trying to do about your weight?

### Please read:

- 1 Lose weight
- 2 Gain weight
- 3 Stay the same weight, or
- 4 I am not trying to do anything about my weight
- 7 Don't know/Not Sure
- 9 Refused

## Florida State-Added 3. Exercise (Physical Activity)

### IF Core EXERANY3=1 (Yes) CONTINUE, ELSE SKIP TO NEXT MODULE.

Earlier you stated you had participated in exercise or other physical activities during the past month. The next few questions are about exercise, recreation, or physical activities other than your regular job duties.



INTERVIEWER INSTRUCTION: If respondent does not have a "regular job duty" or is retired, they may count the physical activity or exercise they spend the most time doing in a regular month.

**FL03Q02**. What type of physical activity or exercise did you spend the most time doing during the past month?

INTERVIEWER INSTRUCTION: If the respondent's activity is not included in the Physical Activity Coding List, choose the option listed as "Other ".

- \_\_ (Specify) [See Physical Activity Coding List]
   7 7 Don't know / Not Sure [Go to FL03Q08]
- 9 9 Refused [Go to FL03Q08]
- **FL03Q03** How many times per week or per month did you take part in this activity during the past month?
  - 1\_\_ Times per week
  - 2\_\_ Times per month
  - 777 Don't know / Not sure
  - 999 Refused

### [if (EXROFTSW > 6 AND < 76) OR (EXROFTSM > 37 AND < 76) ASK:] DUM\_EXROFTSW I would like to confirm you took part in this activity [insert # from

EXROFTSW/EXROFTSM] times per [week/month]. Is that correct?

### 1 Yes [Go to next Module]

- 2 No [Go to EXROFTSW/EXROFTSM]
- **FL03Q04** And when you took part in this activity, for how many minutes or hours did you usually keep at it?
  - \_:\_ \_ Hours and minutes
  - 777 Don't know / Not sure
  - 999 Refused
- **FL03Q05** What other type of physical activity gave you the next most exercise during the past month?

## INTERVIEWER INSTRUCTION: If the respondent's activity is not included in the Coding Physical Activity List, choose the option listed as "Other".

	(Specify)	[See Physical Activity Coding List]
88	No other activity	[Go to FL03Q08]
77	Don't know / Not Sure	[Go to FL03Q08]
99	Refused	[Go to FL03Q08]

- **FL03Q06** How many times per week or per month did you take part in this activity during the past month?
  - 1\_\_ Times per week



- Times per month 2\_\_ 777
- Don't know / Not sure
- 999 Refused

#### [if (FL03Q06W > 6 AND < 76) OR (FL03Q06M > 37 AND < 76) ASK:] DUM EXROFT2 I would like to confirm you took part in this activity [insert # from FL03Q06W/ FL03Q06M] times per [week/month]. Is that correct?

1	Yes	[Go to FL03Q07]
2	No	[Go to FL03Q06W/ FL03Q062M]

- FL03Q07 And when you took part in this activity, for how many minutes or hours did you usually keep at it?
  - Hours and minutes
  - 777 Don't know / Not sure
  - 999 Refused
- FL03Q08 During the past month, how many times per week or per month did you do physical activities or exercises to STRENGTHEN your muscles? Do NOT count aerobic activities like walking, running, or bicycling. Count activities using your own body weight like yoga, sit-ups or push-ups and those using weight machines, free weights, or elastic bands.
  - 1\_\_ Times per week
  - 2\_\_ Times per month
  - Never 888
  - Don't know / Not sure 777
  - 999 Refused

## Florida State-Added 4. Reactions to Race

FL04Q01 Within the past 12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races?

### (INTERVIEWER NOTE: IF THE RESPONDENT INDICATES THAT THEY DO NOT KNOW ABOUT OTHER PEOPLE'S EXPERIENCES WHEN SEEKING HEALTH CARE, SAY: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's experiences.")

- Worse than other races 1
- 2 The same as other races
- 3 Better than other races

### Do not read:

- 4 Worse than some races, better than others
- 5 Only encountered people of the same race
- No health care in past 12 months 6
- 7 Don't know / Not sure
- 9 Refused



## Florida State-Added 5. Immunization Section

### CATI Note: if Core FLUSHOT6 =1, 7 or 9 then go the instruction prior to FL05Q02.

**FL05Q01**. Earlier you said that you did not get a flu shot or flu vaccine. Please tell me the reasons why you do not get one.

### [MULTIPLE RESPONSE, Read only if necessary]

- 1. You are allergic to the vaccine.
- 2. You don't like needles and shots.
- 3. You never get the flu.
- 4. You are unlikely to get very sick from the flu.
- 5. You were not in a high risk or priority group.
- 6. You were concerned about getting the flu from the vaccination.
- 7. Not recommended by your health care provider.
- 8. Not offered to you by your healthcare provider.
- 9. Concerns about side effects or sickness.
- 10. You think vaccines do not work.
- 11. Against your religious beliefs.
- 12. Vaccination is not needed.
- 13. You do not trust what the government says about the flu.
- 14. You don't have health insurance.
- 15. Costs too much to get the vaccine.
- 16. Because you already had the flu.
- 17. Vaccine not available.
- 18. You tried to get it, but couldn't.
- 19. You don't know where to go/who to call.
- 20. You haven't gotten to it yet/ you did not have time to get the vaccination.
- 21. You have an ongoing health condition that prevents you from getting the vaccination.
- 22. You did not want the vaccination.
- 23. Other reason \_\_\_\_\_
- 77 Don't know.
- 99 Refused.

#### CATI NOTE: If response to Core CHILDREN = 88 (None) or 99 (Refused), go to next module.

**FL05Q02**. **[IF CHILDREN=1**: "Has your child". **IF CHILDREN>1:** "Have your children"] received the flu shot or vaccine?

#### CATI: IF CHILDREN>1, SHOW ANSWER CODE 3

- 1 Yes [IF CHILDREN>1 ", all children received flu vaccine"]
- 2 No [**IF CHILDREN>1** ", none of the children received flu vaccine"]
- 3 (VOL) Some children received the flu vaccine, some did not
- 7 (VOL) Don't know/Not Sure
- 9 (VOL) Refused

### IF FL05Q02=2 OR 3, ASK FL05Q03. ELSE, SKIP TO NEXT MODULE.

FL05Q03. Please tell me the reasons your [CHILDREN=1: "child". IF CHILDREN>1: "children"] did not receive the flu shot or flu vaccine,

### [MULTIPLE RESPONSE, Read only if necessary]



- 1. Your child/children has/have received the flu shot.
- 2. Your child/children are allergic to the vaccine.
- 3. Your child/children don't like needles and shots.
- 4. Your child/children never get the flu.
- 5. Your child/children are unlikely to get very sick from the flu.
- 6. Your child/children were not in a high risk or priority group.
- 7. You were concerned about your child/children getting the flu from the vaccination.
- 8. Not recommended by your child/children's health care provider.
- 9. Not offered to your child/children by their healthcare provider.
- 10. Concerns about side effects or sickness.
- 11. You think vaccines do not work.
- 12. Against your religious beliefs.
- 13. Vaccination is not needed for your child/children.
- 14. You do not trust what the government says about the flu.
- 15. Your child/children does not have health insurance.
- 16. Costs too much to get the vaccine for your child/children.
- 17. Because your child/children already had the flu.
- 18. Vaccine not available for your child/children.
- 19. Your child/children tried to get it, but couldn't.
- 20. You don't know where to go/who to call.
- 21. You haven't gotten to it yet/ you did not have time to get the vaccination for your child/children.
- 22. Your child/children have an ongoing health condition that prevents them from getting the vaccination.
- 23. You did not want your child/children to get the vaccine.
- 24. Other reason\_\_\_\_\_
- 77 Don't know.
- 99 Refused.

### Florida State-Added 6. Environmental Health

- **FL06Q01**. A carbon monoxide or CO detector checks the level of carbon monoxide in your home. It is not a smoke detector. Do you have a CO detector in your home?
  - 1 Yes
  - 2 No
  - 7 Don't Know / Not sure
  - 9 Refused
- **FL06Q02**. During the past 30 days, for about how many days did you walk in your neighborhood for leisure or as a way to get to your destination?
  - Enter number of Days [Range: 1-30]
  - 88 None
  - 77 Don't know/Not sure
  - 99 Refused
- FL06Q03. What is the main reason that you did not walk more frequently in your neighborhood?
  - 1 Weather
  - 2 Lack of time
  - 3 No where to go



- 4 No sidewalks
- 5 Too much traffic
- 6 Medical conditions
- 7 Lack of energy/motivation
- 8 Exercise elsewhere
- 9 Safety/Crime
- 10 Some other reason
- 77 Don't know/Not sure
- 99 Refused
- FL06Q04 To what degree would you agree or disagree with the following statement: "It is easy to purchase healthy foods in my neighborhood such as whole grain foods, low fat options, and fruits and vegetables." Would you say you:
  - 1 Strongly agree
  - 2 Agree
  - 3 Neither agree nor disagree (neutral)
  - 4 Disagree, or
  - 5 Strongly disagree
  - 7 Don't know/Not sure
  - Refused 9
- FL06Q05. In order to help us learn more about environmental factors in your area, we would like to know what the nearest intersection, or corner, to your home is. For example, you might live closest to the intersection of Main Street and Orange Lane. This information will only be used to group your responses with others from your neighborhood. Your identity and privacy are protected. Please name the two nearest cross-streets (intersection).

### (Interviewer Note: Be sure to confirm street spelling and directionals (N, S, E, W, NW, NE, SW, SE)

ENTER FIRST STREET NAME:		
ENTER SE	COND STREET NAME:	
7	Don't know/Not sure	
9	Refused	

## Florida State-Added 7. Medical Tourism Questions

FL07Q01. During the past 12 months, did you travel outside of the United States to receive preplanned medical, dental, or surgical procedures or treatments?

### INTERVIEWER NOTE: This is referring to pre-planned care and not care that may have occurred during the trip due to an illness or injury.

1	Yes	
2	No	[SKIP TO NEXT
7	Don't Know/Not Sure	[SKIP TO NEXT
9	Refused	[SKIP TO NEXT

MODULE]

MODULE]

MODULE]



**FL07Q02.** What specific countries outside of the United States did you travel to during the past 12 months for your pre-planned medical, dental, or surgical procedures or treatments? Please list up to 3.

### INTERVIEWER NOTE: Respondent may list up to 3.

- \_ \_ ISO Country Code
- 7777 Don't know / Not sure
- 9999 Refused
- **FL07Q03.** What types of procedures or treatments did you receive on your trips outside of the United States for your pre-planned medical, dental or surgical procedures or treatments?

### INTERVIEWER NOTE: DO NOT read response options. INTERVIEWER NOTE: Respondent may choose more than one option.

Organ transplant 11 Kidney 12 Liver 13 Heart 14 Lung 15 Corneal (eye) Cosmetic surgery 21 Facial 22 Liposuction 23 Breast (implant, lift, or reduction) 24 Abdominoplasty (tummy tuck) 25 Hair transplant **Dental surgery** 30 Dental Surgery Cardiac/Heart Surgery 40 Cardiac/Heart Surgery Orthopedic surgery 51 Hip replacement 52 Knee replacement 53 Other orthopedic surgery (specify) Medical treatment for illness 61 Cancer treatment 62 Drug and alcohol rehabilitation 63 Fertility/infertility 64 Other medical treatment for illness (specify) Other Procedures 81 CT and MRI Scans 82 Stem cell transplant 83 Bariatric/Obesity Surgery 84 Other (specify)

77 Don't Know/Not sure

- 99 Refused
- **FL07Q04.** Why did you travel outside of the United States for your pre-planned medical, dental, or surgical procedures or treatments? Please select all that apply.



### INTERVIEWER NOTE: Read only if necessary INTERVIEWER NOTE: Respondent may choose more than one answer

- 1 The treatment or procedure was not available in the United States
- 2 The treatment or procedure was not covered by your health insurance
- 3 The treatment or procedure was too expensive in the United States
- 4 Felt the quality of care or success of procedure or treatment would be better in another country
- 5 Felt more familiar or comfortable receiving the procedure or treatment in another country/Went back to home country
- 6 Other (specify)
- 7 Don't Know/Not sure
- 9 Refused
- **FL07Q05.** Did you have any unexpected problems, complications, or undesirable health outcomes as a result of the procedures or treatments you received outside of the United States?
  - 1 Yes
  - 2 No
  - 7 Don't Know/Not sure
  - 9 Refused

[SKIP TO NEXT MODULE] [SKIP TO NEXT MODULE] [SKIP TO NEXT MODULE]

- **FL07Q06.** Did you see a doctor, nurse or other health care professional for these unexpected problems, complications, or undesirable health outcomes after returning to the United States?
  - 1 Yes
  - 2 No
  - 7 Don't Know/Not sure
  - 9 Refused

### CATI: If CATI directory is "test", ask the following question.

**FLCTY** Would you like to train/test all County-based questions?

1 Yes 2 No

IF FLCTY=1, QUALIFY USER FOR ALL COUNTY MODULES.

## **County Added Questions**

### CO 1. Collier County

### CATI note: IF COUNTY=COLLIER (021), else skip to next module

**CO01Q01**. Of the following, which do you think is the most important thing the Health Department does in Collier County?



### [READ LIST]

- 1 Investigations of Communicable Diseases,
- 2 Treatment for sexually transmitted diseases (STDs), Tuberculosis (TB), and HIV,
- 3 Prevention of disease through health education,
- 4 Immunizations,
- 5 Dental care, or
- 6 Disaster planning and response?
- 7 Don't know/Not sure
- 9 Refused

CO01Q02. Within the past 12 months, have you or other adults in your household seen a dentist?

[IF RESPONDENT OR ANY HOUSEHOLD MEMBER HAS BEEN TO THE DENTIST IN PAST 12 MONTHS, CODE AS "YES".]

- 1 Yes [GO TO CO01Q04]
- 2 No
- 7 Don't know / Not sure
- 9 Refused

### IF CO01Q02=2, 7, 9:

CO01Q03. Why did no adult member of your household see a dentist in the past 12 months?

### [DO NOT READ, MULTIPLE RECORD]

- 1. Dentist visits and services cost too much
- 2. No dentists accept your insurance
- 3. You needed a specialist and none were available in the county
- 4. You have no teeth
- 5. You didn't need a dentist
- 6. Other (specify)
- 7. Don't know/ Not sure
- 9. Refused

### **CO01Q04**. Do you believe parents should immunize their children?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

### **CO01Q05**. Would you support tobacco free public parks and playgrounds?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

## GH 1. Glades County and Hendry County--- Module 5: Health Literacy

### CATI note: IF COUNTY=GLADES (043) OR HENDRY (051), else skip to next module

**GH01Q01**. How difficult is it for you to get advice or information about health or medical topics if you need it? Would you say it is ...

INTERVIEWER NOTE: Respondent can answer based on any source of health or medical advice or information. If the respondent asks what is meant by advice or information, interviewer re-reads the question to the respondent. If the respondent still doesn't understand, interviewer can say, "You can think about any source of health or medical advice or information."

### Please read

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult, or
- 5 I don't look for health information

### Do not read

- 7 Don't know/Not sure
- 9 Refused
- **GH01Q02.** How difficult is it for you to understand information that doctors, nurses and other health professionals tell you? Would you say it is ...

INTERVIEWER NOTE: Respondent can answer based on any source of health or medical advice or information. If the respondent asks what is meant by advice or information, interviewer re-reads the question to the respondent. If the respondent still doesn't understand, interviewer can say, "You can think about any source of health or medical advice or information."

### **Please read**

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult

#### Do not read

- 7 Don't know/Not sure
- 9 Refused
- **GH01Q03.** You can find written information about health on the Internet, in newspapers and magazines, and in brochures in the doctor's office and clinic. In general, how difficult is it for you to understand written health information? Would you say it is ...

### **Please read**

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult, or
- 5 I don't pay attention to written health information



#### Do not read

- 7 Don't know/Not sure
- 9 Refused

## HA 1. Hardee County

### CATI note: IF COUNTY=HARDEE (049), else skip to next module

The next question is about health-related problems or symptoms.

- **HA01Q01.** During the past 30 days, for about how many days did pain make it hard for you to do your usual activities, such as self-care, work, or recreation?
  - \_ Number of days (range 01-30)
  - 8 8 None
  - 7 7 Don't know / Not sure
  - 9 9 Refused
- **HA01Q02.** How difficult is it for you to get advice or information about health or medical topics if you need it? Would you say it is ...

INTERVIEWER NOTE: Respondent can answer based on any source of health or medical advice or information. If the respondent asks what is meant by advice or information, interviewer re-reads the question to the respondent. If the respondent still doesn't understand, interviewer can say, "You can think about any source of health or medical advice or information."

### **Please read**

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult, or
- 5 I don't look for health information

### Do not read

- 7 Don't know/Not sure
- 9 Refused
- **HA01Q03.** How difficult is it for you to understand information that doctors, nurses and other health professionals tell you? Would you say it is ...

INTERVIEWER NOTE: Respondent can answer based on any source of health or medical advice or information. If the respondent asks what is meant by advice or information, interviewer re-reads the question to the respondent. If the respondent still doesn't understand, interviewer can say, "You can think about any source of health or medical advice or information."

#### **Please read**

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult

#### Do not read



- 7 Don't know/Not sure
- 9 Refused
- **HA01Q04.** You can find written information about health on the Internet, in newspapers and magazines, and in brochures in the doctor's office and clinic. In general, how difficult is it for you to understand written health information? Would you say it is ...

### Please read

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult, or
- 5 I don't pay attention to written health information

### Do not read

- 7 Don't know/Not sure
- 9 Refused
- **HA01Q05**. In the past 30 days, how often did you drink regular soda or pop that contains sugar? Do not include diet soda or diet pop. You can answer times per day, week, or month; for example, twice a day, once a week, and so forth.
  - 1 \_\_ Times per day
  - 2 \_ \_ Times per week
  - 3 \_ \_ Times per month

#### Do not read:

- 888 None
- 7 7 7 Don't know / Not sure
- 999 Refused

[if (HA01Q05D > 5 AND < 76) OR (HA01Q05W >39 AND <76) ASK:] XSODA I would like to confirm you drink regular soda or pop [INSERT # FROM HA01Q05D/HA01Q05W] times per [day/week]. Is that correct?

- 1 Yes [Go to HA01Q06]
- 2 No {Go to HA01Q05}
- **HA01Q06**. The next question is about eating out at fast food and chain restaurants. When calorie information is available in the restaurant, how often does this information help you decide what to order?

### Please read:

- 01 Alwavs
- 02 Most of the time
- 03 About half the time
- 04 Sometimes
- 05 Never

### Do not read:

- 06 Never noticed or never looked for calorie information
- 08 Usually cannot find calorie information



- 55 Do not eat at fast food or chain restaurants
- 77 Don't know / Not sure
- 99 Refused

## HI 1. Hillsborough County

### CATI note: IF COUNTY=HILLSBOROUGH (057), else skip to next module

- **HI01Q01.** Has a doctor, nurse, or other health professional referred you to a Registered Dietitian because of your weight or blood sugar lab results.
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **HI01Q02**. How difficult is it for you to understand information that doctors, nurses and other health professionals tell you? Would you say it is ...

INTERVIEWER NOTE: Respondent can answer based on any source of health or medical advice or information. If the respondent asks what is meant by advice or information, interviewer re-reads the question to the respondent. If the respondent still doesn't understand, interviewer can say, "You can think about any source of health or medical advice or information."

### Please read

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult

### Do not read

- 7 Don't know / Not sure
- 9 Refused

### MA 1. Manatee County

### CATI note: IF COUNTY=MANATEE (081), else skip to next module

- **MA01Q01**. Now thinking about your mental health, which includes stress, depression, and problems with emotions, was there a time in the past 12 months when you needed to see a mental health provider but could not because of cost?
  - 1 Yes
  - 2 No
  - 3 (VOL) Did not need to see a mental health provider in past 12 months GO TO MA0103



- 7 (VOL) Don't know / Not sure
- 9 (VOL) Refused
- **MA01Q02**. Other than cost, there are many other reasons people delay getting needed mental health care. Have you delayed getting needed mental health care for any of the following reasons in the past 12 months? Please select the most important reason.

### **Please read**

- 01 You couldn't get through on the telephone.
- 02 You couldn't get an appointment soon enough.
- 03 Once you got there, you had to wait too long to see the doctor.
- 04 The (clinic/doctor's) office wasn't open when you got there.
- 05 You didn't have transportation.
- 06 You didn't know where to go.

### Do not read:

- 07 Other \_\_\_\_\_ (specify)
- 08 No, I did not delay getting mental health care/did not need mental health care in the past 12 months
- 77 Don't know/Not sure
- 99 Refused
- **MA01Q03**. Substance abuse and addiction includes addiction and misuse of alcohol and drugs. Was there a time in the past 12 months when you needed to get treatment for substance abuse or addiction but could not because of cost?
  - 1 Yes
  - 2 No
  - 3 (VOL) Did not need substance abuse treatment in past 12 months GO TO MA0105
  - 7 (VOL) Don't know / Not sure
  - 9 (VOL) Refused
- **MA01Q04**. Other than cost, there are many other reasons people delay getting needed care. Have you delayed getting needed treatment for substance abuse or addiction for any of the following reasons in the past 12 months? Please select the most important reason.

### **Please read**

- 01 You couldn't get through on the telephone.
- 02 You couldn't get an appointment soon enough.
- 03 Once you got there, you had to wait too long
- 04 The clinic/office wasn't open when you got there.
- 05 You didn't have transportation.
- 06 You didn't know where to go.

### Do not read:

- 07 Other \_\_\_\_\_ (specify)
- 08 No, I did not delay getting treatment for substance abuse or addiction /did not need treatment for substance abuse or addiction in the past 12 months



- 77 Don't know/Not sure
- 99 Refused

**MA01Q05**. Within the past year did you have access to a free nutrition class?

1.	Yes	(ask MA01Q06)
2.	No	(go to next section)
7.	Don't know/Not sure	(go to next section)

9. Refused (go to next section)

MA01Q06. Within the past year did you attend a free nutrition class?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

### MR 1. Marion County

### CATI note: IF COUNTY=MARION (083), else skip to next module

### Ask MR01Q01 If AGE <= 24. ELSE GO TO INSTRUCTION BEFORE MR01Q02.

**MR01Q01**. From whom did you first learn about how you can become infected with sexually transmitted diseases. Would you say:

### PLEASE READ

- 01 Parent/Step-parent/Guardian
- 02 Sibling
- 03 Other relative
- 04 School
- 05 Friend
- 06 Online
- 07 Healthcare Provider (Doctor, Nurse, Counselor)
- 08 Clinic or Health Fair, or
- 09 Someone else?
- 77 (VOL) DON'T KNOW/NOT SURE
- 88 (VOL) Never discussed with any resource
- 99 (VOL) REFUSED

## CATI note: To be asked of respondents between the ages of 18 and 49 years; otherwise, go to Question MR01Q04.

## NOTE: Human Papillomavirus (Human Pap·uh·loh·muh virus); Gardasil (Gar·duh· seel); Cervarix (Sir·var· icks)

MR01Q02. A vaccine to prevent the human papillomavirus or HPV infection is available and is called the cervical cancer or genital warts vaccine, HPV shot, [Fill: if female "GARDASIL or CERVARIX"; if male " or GARDASIL"]. Have you EVER had an HPV vaccination?



- 1 Yes
- 2 No
- 3 Doctor refused when asked
- 7 Don't know / Not sure
- 9 Refused

[Go to question MR01Q04] [Go to question MR01Q04] [Go to question MR01Q04] [Go to question MR01Q04]

MR01Q03. How many HPV shots did you receive?

- Number of shots
- 0 3 All shots
- 7 7 Don't know / Not sure
- 9 9 Refused
- **MR01Q04.** How difficult is it for you to understand information that doctors, nurses and other health professionals tell you? Would you say it is ...

INTERVIEWER NOTE: Respondent can answer based on any source of health or medical advice or information. If the respondent asks what is meant by advice or information, interviewer re-reads the question to the respondent. If the respondent still doesn't understand, interviewer can say, "You can think about any source of health or medical advice or information."

### Please read

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult

### Do not read

- 7. Don't know/not sure
- 9. Refused
- **MR01Q05.** You can find written information about health on the Internet, in newspapers and magazines, and in brochures in the doctor's office and clinic. In general, how difficult is it for you to understand written health information? Would you say it is ...

### Please read

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult, or
- 5 I don't pay attention to written health information

### Do not read

- 7. Don't know/not sure
- 9. Refused

## MO 1. Monroe County

CATI note: IF COUNTY=MONROE (087), else skip to next module



The next questions ask about your risk for possible suicide. Monroe County has the highest suicide rate in the state of Florida. To be able to develop helpful suicide interventions, we need to understand how many people in our county are at risk. Although this is a sensitive topic, we ask that you answer the following questions to the best of your ability; however, you do not have to answer any question you do not want to. We also want to assure you again that the answers to these questions are completely confidential.

- MO01Q01. Have you ever thought about or attempted to kill yourself? [READ LIST, SINGLE RESPONSE]
  - Never GO TO MO01Q03
  - 2. It was just a brief passing thought
  - 3. I have had a plan at least once to kill myself but did not try to do it
  - 4. I have had a plan at least once to kill myself and really wanted to die
  - 5. I have attempted to kill myself, but did not want to die
  - 6. I have attempted to kill myself, and really want to die
  - 7. (VOL) Don't know/ Not sure **GO TO MO01Q03**
  - 9. (VOL) Refused GO TO MO01Q03

### CATI Note: ASK if MO01Q01=2-6

1.

MO01Q02. How often have you thought about killing yourself in the past year?

#### [IF NECESSARY, READ LIST]

- 1. Never
- 2. Rarely, 1 time
- 3. Sometimes, 2 times
- 4. Often, 3-4 times
- 5. Very Often, 5 or more times
- 7. (VOL) Don't know/Not sure
- 9. (VOL) Refused
- MO01Q03. Have you ever told someone that you were going to commit suicide or that you might do it? [READ LIST]
  - 1. No
  - 2. Yes, at one time, but did not want to do it
  - 3. Yes, at one time, and really wanted to do it
  - 4. Yes, more than once, but did not want to do it
  - 5. Yes, more than once, and really wanted to do it
  - 7. (VOL) Don't know/Not sure
  - 9. (VOL) Refused

#### MO01Q04. How likely is it that you will attempt suicide someday? [READ LIST]

- 01. Never
- 02. No chance at all
- 03. Rather unlikely
- 04. Unlikely
- 05. Likely
- 06. Rather likely
- 07. Very likely
- 77. (VOL) Don't know/Not sure
- 99. (VOL) Refused



### **READ TO ALL RESPONDENTS:**

INTERVIEWER NOTE: I realize this can be a sensitive topic and some people may feel uncomfortable with this question. If you or anyone you know would ever like to talk to someone about suicide you can call the National Suicide Prevention Lifeline at 1-800-273-8255 or the National Hopeline Network at 1-800-784-2433. If you serve in the armed forces, are a veteran or family member you can call the Veterans Crisis Hotline 1-800-273-8255 and Press "1". You may also call Helpline of the Keys at 305-296-4357 or 211. Would you like me to repeat any of these numbers?

### NA 1. Nassau County

### CATI note: IF COUNTY=NASSAU (089), else skip to next module

**NA01Q01.** Have you delayed getting needed medical care for any of the following reasons in the past 12 months? Select the most important reason.

### PLEASE READ

- 1. You couldn't get through on the telephone.
- 2. You couldn't get an appointment soon enough.
- 3. Once you got there, you had to wait too long to see the doctor.
- 4. The clinic/doctor's office wasn't open when you got there, or
- 5. You didn't have transportation.
- 6. (VOL) Did not need medical care in the past 12 months
- 7. (VOL) Don't know/ Not sure
- 9. (VOL) Refused

### NA01Q02.. During the past 30 days, for about how many days have you felt sad, blue, or depressed?

- \_ 01-30 Number of days
- 8 8 None
- 7 7 Don't know / Not sure
- 9 9 Refused
- **NA01Q03.** During the past 30 days, for about how many days have you felt worried, tense, or anxious?
  - \_ 01-30 Number of days
  - 8 8 None
  - 7 7 Don't know / Not sure
  - 9 9 Refused
- **NA01Q04.** During the past 30 days, how often did you drink sugar-sweetened drinks, including regular soda or pop, fruit drinks (such as Kool-Aid and lemonade), sweet tea, and sports or energy drinks (such as Gatorade and Red Bull)? Do not include 100% fruit juice, diet drinks, or artificially sweetened drinks.

## Please read: You can answer times per day, week, or month: for example, twice a day, once a week, and so forth.

1 \_ \_ Times per day



- 2 \_ \_ Times per week
- 3 \_\_\_ Times per month

### Do not read:

- 888 None
- 777 Don't know / Not sure
- 999 Refused

### If (NA01Q04D > 5 AND < 76) OR (NA01Q04W >39 AND <76) ASK:]

XSODA I would like to confirm you drink regular soda or pop [INSERT # FROM NA01Q04D/NA01Q04W] times per [day/week]. Is that correct?

- 1 Yes [Go to NA01Q05]
- 2 No {Go to NA01Q04}
- **NA01Q05.** How difficult is it for you to understand information that doctors, nurses and other health professionals tell you? Would you say it is ...

INTERVIEWER NOTE: Respondent can answer based on any source of health or medical advice or information. If the respondent asks what is meant by advice or information, interviewer re-reads the question to the respondent. If the respondent still doesn't understand, interviewer can say, "You can think about any source of health or medical advice or information."

### Please read

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult

### Do not read

- 7. Don't know/not sure
- 9. Refused

### PB 1. Palm Beach County

### CATI note: IF COUNTY=PALM BEACH, else skip to next module

### CATI Note: Ask if CoreS10.1=1, ELSE SKIP TO PB01Q02

**PB01Q01.** Are you currently using E-cigarettes or other electronic "vaping" products to help you quit smoking?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

### **PB01Q02.** Have you ever heard of 5-2-1-0 Let's Go!, a health promotion campaign in your area?

- 1 Yes
- 2 No **[GO TO PB01Q04]**
- 7 Don't know / Not sure
- 9 Refused

IF PB01Q02=1, 7, or 9:



- **PB01Q03.** Have you seen any 5-2-1-0 Let's Go! brochures, commercials, websites or logos on or in buses in Palm Beach County?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

## **PB01Q04.** Has anyone in your doctor's office ever talked to you or your family about any of the following ... [READ LIST, MULTIPLE RESPONSE]

- 1. 5-2-1-0 Let's Go!
- 2. The importance of nutrition or healthy eating
- 3. The importance of exercise (physical activity)
- 4. The importance of having or maintaining a healthy weight
- 5. (VOL) None of these
- 7. (VOL) Don't know/ Not sure
- 9. (VOL) Refused

### PI 1. Pinellas County

### CATI note: IF COUNTY=PINELLAS (103), else skip to next module

**PI01Q01.** How often do you get the social and emotional support you need?

## INTERVIEWER NOTE: If asked, say "please include support from ANY source." Please read:

- 1 Always
- 2 Usually
- 3 Sometimes
- 4 Rarely
- 5 Never

### Do not read:

- 7 Don't know / Not sure
- 9 Refused

### PO 1. Polk County

### CATI note: IF COUNTY=POLK (105), else skip to next module

**PO01Q01.** Other than cost, there are many other reasons people delay getting needed medical care. Have you delayed getting needed medical care for any of the following reasons in the past 12 months? Please select the most important reason.

### Please read

- 1 You couldn't get through on the telephone.
- 2 You couldn't get an appointment soon enough.
- 3 Once you got there, you had to wait too long to see the doctor.



- 4 The (clinic/doctor's) office wasn't open when you got there.
- 5 You didn't have transportation.
- 6 You didn't know where to go.

### Do not read:

- 7 Other \_\_\_\_\_ (specify)
- 8 No, I did not delay getting medical care/did not need medical care in the past 12 months
- 77 Don't know/Not sure
- 99 Refused
- **PO01Q02**. How difficult is it for you to get advice or information about health or medical topics if you need it? Would you say it is ...

INTERVIEWER NOTE: Respondent can answer based on any source of health or medical advice or information. If the respondent asks what is meant by advice or information, interviewer re-reads the question to the respondent. If the respondent still doesn't understand, interviewer can say, "You can think about any source of health or medical advice or information."

### **Please read**

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult, or
- 5 I don't pay attention to written health information.

### Do not read

- 7. Don't know/not sure
- 9. Refused
- **PO01Q03**. How difficult is it for you to understand information that doctors, nurses and other health professionals tell you? Would you say it is ...

INTERVIEWER NOTE: Respondent can answer based on any source of health or medical advice or information. If the respondent asks what is meant by advice or information, interviewer re-reads the question to the respondent. If the respondent still doesn't understand, interviewer can say, "You can think about any source of health or medical advice or information."

### Please read

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult

### Do not read

- 7. Don't know/not sure
- 9. Refused
- **PO01Q04.** You can find written information about health on the Internet, in newspapers and magazines, and in brochures in the doctor's office and clinic. In general, how difficult is it for you to understand written health information? Would you say it is ...



### **Please read**

- 1 Very easy
- 2 Somewhat easy
- 3 Somewhat difficult
- 4 Very difficult, or
- 5 I don't look for health information

### Do not read

- 7. Don't know/not sure
- 9. Refused

## SE 1. Seminole County

### CATI note: IF COUNTY=SEMINOLE (117), else skip to next module

**SE01Q01**. Does your neighborhood have free or low cost recreation facilities, such as parks, walking trails, bike paths, recreation centers, playgrounds, public swimming pools, etc.

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused
- **SE01Q02**. I am going to read a list of businesses and facilities. For each one, please let me know about how long it would take to get from your home to the NEAREST one of each, if you WALKED.

[RANGE: 1-776. 777 = "Don't Know, 888 = Nothing in walking distance, 889 = Cannot walk to facility, 999 = Refused]

D. E. F. G. H. J. K. L.	Convenience/small grocery store Supermarket Hardware store Fruit and vegetable market Laundry / dry cleaners Clothing store Post office Library Elementary school Middle or High school Book store Fast food restaurant	min min min min min min min min min min
М. N. О. Р. Q.	Coffee place Bank/credit union Non-fast food restaurant Pharmacy or drug store Salon or barber shop	min min min min

## SL 1. St. Lucie County

### CATI note: IF COUNTY=ST. LUCIE (111), else skip to next module



- **SL01Q01**. Do you walk in your neighborhood for leisure or as a way to get to your destination?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

### **SL01Q02**. Do you buy fresh fruits and vegetables as part of your regular grocery shopping?

1 Yes

### (GO THE QUESTION SL01Q04)

- 2 No
- 7 Don't know / Not sure
- 9 Refused

### ASK IF SL01Q02=2, 7, 9

**SL01Q03**. What is the MAIN reason that you don't buy fresh fruits and vegetables at your regular grocery store? **[READ LIST]** 

- 1 Cost,
- 2 My regular store doesn't have fresh fruits and vegetables,
- 3 I don't know how to prepare them,
- 4 I don't have time to prepare them, or
- 5 Something else?
- 6 (VOL) Does not like to eat fresh fruits and vegetables
- 7 (VOL) Don't know / Not sure
- 9 (VOL) Refused

### ASK IF EMPLOY1=1

SL01Q04. Does your employer have an employee wellness program?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused
- **SL01Q05**. Do you believe that breastfeeding is encouraged by the community -- hospitals, doctors, workplaces, families, etc.?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

## SU 1. Sumter County



### CATI note: IF COUNTY=SUMTER (119), else skip to next module

- **SU01Q01**. Have you ever felt that you, a friend, or a relative, needed access to drug or substance abuse treatment services?
  - 1 Yes
  - 2 No (GO TO SU01Q03)
  - 7 Don't know/Not Sure
  - 9 Refused

### ASK IF SU01Q01=1, 7, 9

**SU01Q02**. Do you know of, or know where to find information on, at least one drug or substance abuse treatment center in your county?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

## CATI NOTE: If Core CHILDREN = 88, or 99 (No children under age 18 in the household, or Refused), go to SU01Q04.

**SU01Q03**. How long has it been since your [**IF CHILDREN=1** "child", **IF CHILDREN>1** "children"] last visited a dentist or a dental clinic for any reason? Include visits to dental specialists, such as orthodontists.

## CATI: DISPLAY INTERVIEWER NOTE IS CHILDREN>1 (Interviewer note: When there are multiple children in the household, record the most recent child's visit.)

- 1. Within the past year
- 2. Within the past 2 years
- 3. Within the past 5 years
- 4. 5 or more years ago
- 7. (VOL) Don't know/Not sure
- 8. (VOL) Never
- 9. (VOL) Refused

### CATI NOTE: If SMOKDAY2=1 or 2, ask SU01Q04. Else go SU01Q06.

**SU01Q04**. Do you know of any free smoking cessation classes offered in your area?

- 1 Yes
- 2 No (GO TO SU01Q06)
- 7 Don't know/Not Sure
- 9 Refused

### ASK IF SU01Q04=1, 7, 9

SU01Q05. Do you know where to find information on free smoking cessation classes in your area?

1 Yes



- 2 No
- 7 Don't know / Not sure
- 9 Refused
- **SU01Q06**. In the past 12 months can you remember receiving any information from your local health department about nutrition, obesity, exercise, or healthy living?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

## Asthma Call-Back Permission Script

## Asthma Survey Continuation Script

CATI: IF ASTHMA3 = 1 or CASTHDX2 = 1, continue; Else go to CLOSING STATEMENT

Qualified Level 3

DUMMY VARIABLE: Asthma Selection IF ASTHMA3=1 AND CASTHDX2 NE 1, SELECT ADULT. IF ASTHMA3 NE 1 AND CASTHDX2= 1, SELECT CHILD. IF ASTHMA3 = 1 AND CASTHDX2 = 1, CONTINUE;. CATI IF KEY IS AN EVEN NUMBER, SELECT CHILD CATI IF KEY IS AN ODD NUMBER, SELECT ADULT

### ASTELIG = 1

- ADLTCHLD Which person in the household was selected as the focus of the asthma call-back?
  - 2 Child
  - 2 Child
- **RECRUIT** Thank you for your participation. You qualify for a follow-up survey that is being conducted to better understand **(your/your child's)** experiences with asthma. The information will be used to help develop and improve the asthma programs in **[STATE]**. Again your answers are completely confidential and used only for statistical purposes.

If you don't have any questions we can get started now.

- 1 Yes Continue now[Go to Pre CHILDName]2 No[Go to CALLBACK]
- **CALLBACK** [INTERVIEWER, SAY IF NECESSARY: I understand your time is valuable and you may be tired from having completed the first interview.]

If you prefer, we could call you again within the next 2 weeks and ask the additional asthmarelated questions at that time. If you agree to this, we will keep your first name or initials and phone number on file, separate from the answers collected today. Even if you agree



now, you may refuse to participate in the future. Would it be okay if we called you back at a later time?

1 Yes 2 No

[Go to CLOSING STATEMENT]

ASTCB = 1 (IF CALLBACK=1) ASTCB = 2 (IF CALLBACK=2) ASTSTAT = 3 (IF CALLBACK=2) STAT = 2 (IF ASTELIG=1)



Pre CHILDName: If CASTHDX2 = 1; ask CHILDName; else go to ADULTName.

# CHILDName Can I please have your child's first name, initials or nickname [IF CALLBACK=1 display "so we can ask about the right child when we call back"]? This is the {CHILDAGE} year old child which is the {AGESEL.} CHILD.

[CATI: If more than one child, show child age {#} and which child was selected (*FIRST, SECOND, ETC.*) from child selection module]

### Pre ADULTName: ASTHMA3 = 1 or CASTHDX2 = 1 ASK ADULTName, else go to CLOSING. ADULTName Can I please have your first name, initials or nickname [IF CALLBACK=1 display "so we know who to ask for when we call back"]?

### BRFSSTAT (BRFSCOMP) = 1

### CATI: IF RECRUIT=1, Go to CATI instruction prior to 1.5

### CATI: IF CALLBACK=1, THEN READ BELOW:

**ASTCLBK** Thank you very much for your time and cooperation. We will be in touch regarding **[your/the child's]** asthma within the next several days. Is there specific day and time that would be best for you?

### [INTERVIEWER NOTE: Upon call back, select option 3 to continue survey ]

- 1. Yes CALLBACK MENU
- 2. No (schedule for one week from today, current time) CALLBACK MENU
- 3. CONTINUE SURVEY GO TO Section 1: Introduction

### **Closing Statement**

### Please read:

That was my last question. Everyone's answers will be combined to help us provide information about the health practices of people in [IF STATERES=1, DISPLAY "//Florida//", ELSE DISPLAY "this state"]... Thank you very much for your time and cooperation.



## Activity List for Common Leisure Activities (To be used for Florida State-Added: Physical Activity)

### Code Description (Physical Activity, Questions EXERACT3 and EXERACT4 above)

0 1 Active Gaming Devices (Wii Fit,	4 1 Rugby
Dance Dance revolution)	4 2 Scuba diving
0 2 Aerobics video or class	4 3 Skateboarding
0 3 Backpacking	4 4 Skating - ice
0 4 Badminton	4 5 Sledding, tobo
0 5 Basketball	4 6 Snorkeling
0 6 Bicycling machine exercise	4 7 Snow blowing
0 7 Bicycling	4 8 Snow shovelir
0 8 Boating (Canoeing, rowing, kayaking,	4 9 Snow skiing
sailing for pleasure or camping)	5 0 Snowshoeing
0 9 Bowling	5 1 Soccer
1 0 Boxing	5 2 Softball/Baset
1 1 Calisthenics	5 3 Squash
1 2 Canoeing/rowing in competition	5 4 Stair climbing/
1 3 Carpentry	5 5 Stream fishing
1 4 Dancing-ballet, ballroom, Latin, hip hop, zumba, etc	5 6 Surfing
1 5 Elliptical/EFX machine exercise	5 7 Swimming
1 6 Fishing from river bank or boat	5 8 Swimming in I
1 7 Frisbee	5 9 Table tennis
1 8 Gardening (spading, weeding, digging, filling)	6 0 Tai Chi
1 9 Golf (with motorized cart)	6 1 Tennis
2 0 Golf (without motorized cart)	6 2 Touch football
2 1 Handball	6 3 Volleyball
2 2 Hiking – cross-country	6 4 Walking
2 3 Hockey	6 6 Waterskiing
2 4 Horseback riding	6 7 Weight lifting
2 5 Hunting large game – deer, elk	6 8 Wrestling
2 6 Hunting small game – quail	6 9 Yoga
2 7 Inline Skating	
2 8 Jogging	7 1 Childcare
2 9 Lacrosse	7 2 Farm/Ranch V
3 0 Mountain climbing	hay, etc.)
3 1 Mowing lawn	7 3 Household Ac
3 2 Paddleball	repair, etc.)
3 3 Painting/papering house	7 4 Karate/Martial
3 4 Pilates	7 5 Upper Body C
3 5 Racquetball	etc.)
3 6 Raking lawn	7 6 Yard work (cut
3 7 Running	etc.)
3 8 Rock Climbing	
3 9 Rope skipping	98Other
4 0 Rowing machine exercise	99 Refused

boarding ng – ice or roller ling, tobogganing eling blowing shoveling by hand skiing shoeing er all/Baseball sh climbing/Stair master m fishing in waders ng ming ming in laps tennis hi is h football yball ng rskiing ht lifting tling care Ranch Work (caring for livestock, stacking ay, etc.) ehold Activities (vacuuming, dusting, home epair, etc.) e/Martial Arts r Body Cycle (wheelchair sports, ergometer, tc.) work (cutting/gathering wood, trimming hedges tc.)

- 9 9 Refused



## BRFSS/ASTHMA SURVEY ADULT & CHILD QUESTIONNAIRE - 2016 CATI SPECIFICATIONS

ASTSTAT = 2

### SAMPLE ELEMENTS

PATIENT TYPE

1. Adult

2. Child

ADULT NAME

ADULT SEX

1. Male

2. Female

CHILD NAME

CHILD SEX

1. Male

2. Female BRFSS 'ASTHNOW'

1. Yes

2. No

5. SYSTEM MISSING

7. Don't Know

9. Refused

BRFSS 'CASTHNO2'

1. Yes

2. No

5. SYSTEM MISSING

- 7. Don't Know
- 9. Refused

## CATI Programmers: IF INTERVIEW BREAKS OFF AT ANY POINT LEAVE REMAINING FIELDS <u>BLANK</u>. DO NOT FILL WITH ANY VALUE.]

MISDIAGNOSIS NOTE: If, during the survey, the interviewer discovers that the respondent never really had asthma because it was a misdiagnosis, then assign disposition code "4471 Respondent was misdiagnosed; never had asthma" as a final code and terminate the interview.



### Section 1. Introduction

### INTRODUCTION TO THE BRFSS Asthma call back for Adult respondents with asthma:

Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the Florida Department of Public Health and the Centers for Disease Control and Prevention about <u>an asthma</u> {ALTERNATE: a health} study we are doing in your State. During a recent phone interview {sample person first name or initials} indicated {he/she} would be willing to participate in this study [if child selected: about //child's name//].

IF CONTINUATION SKIP TO Q1.1 IF FRAME=2 (CELL PHONE) ASK SAFE, IF FRAME=1 SKIP TO Q1.1 SAFE Is this a safe time to talk with you?

> Yes [Go to 1.1] No CALLBACK

### 1.1 Are you {ADULT name}?

- 1. Yes (go to Pre-1.5)
- 2. No

### IF PATIENT TYPE=1 ADULT ASK 1.2, IF PATIENT TYPE=2 CHILD ASK C1.2 1.2 May I speak with {ADULT name}?

- 1. Yes (go to 1.4 when sample person comes to phone)
- 2. No, not available now
  - If not available set time for return call in 1.3
- 3. No, not at this number (GET NEW NUMBER)

#### IF PATIENT TYPE=1 ADULT ASK 1.2, IF PATIENT TYPE=2 CHILD ASK C1.2 C1.2 May I speak with {ADULT name}?

- 1. Yes (go to 1.4 when sample person comes to phone)
- 2. Person not available now If not available set time for return call in 1.3
- (7) DON'T KNOW/NOT SURE TERMINATE
- (9) REFUSED TERMINATE

### 1.3 Enter time/date for return call \_\_\_\_\_

1.4 Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the Florida Department of Public Health and the Centers for Disease Control and Prevention about an asthma study we are doing in your State. During a recent phone interview you indicated that (you/child's name) had asthma and would be able to complete the follow-up interview <u>on asthma</u> at this time.

CATI: IF PATIENT TYPE=2 (CHILD), CONTINUE; ELSE GO TO SECTION 2: Informed Consent.



## 1.5 READ: [IF CALLBACK=1 display During a recent phone interview] you gave us permission to ask some questions about {*CHILDName*}'s asthma.

ALTERNATE (no reference to asthma):

During a recent phone interview you gave us permission to call again to ask some questions about {*CHILDName*}'s health.

## KNOWMOST: Are you the parent or guardian in the household who knows the most about {*CHILDName*}'s asthma?

- (1) YES (GO TO SECTION 2: Informed consent)
- (2) NO
- (7) DON'T KNOW/NOT SURE
- (9) REFUSED

ALTPRESENT: If the parent or guardian who knows the most about {*CHILDName*}'s asthma is present, may I speak with that person now?

- (1) YES [respondent transfers phone to alternate] GO TO READ ALTERNATE ADULT:
- (2) Person is not available
- (7) DON'T KNOW/NOT SURE [GO TO TERMINATE]
- (9) REFUSED [GO TO TERMINATE]

## ALTName Can I please have the first name, initials or nickname of the person so we can call back and ask for them by name?

- (1) Alternate's Name:
- (7) DON'T KNOW/NOT SURE [SET TIME FOR RETURN CALL]
- (9) REFUSED [SET TIME FOR RETURN CALL]

#### ALTCBTime:

When would be a good time to call back and speak with *{ALTName}*. For example, evenings, days, weekends?

Enter day/time: \_\_\_\_\_ [CATI: AT NEXT CALL START AT 1.6]

### **READ ALTERNATE ADULT:**

Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the Florida Department of Public Health and the Centers for Disease Control and Prevention about an asthma study we are doing in Florida. During a recent phone interview {*ADULTName*} indicated {he/she} would be willing to participate in this study about {*CHILDName*}'s asthma. {*ADULTName*} has now indicated that you are more knowledgeable about {*CHILDName*}'s asthma. It would be better if you would complete this interview. {Should we allow the alternate to hand it back to the original person or even someone else? We could find ourselves in an infinite loop.}



I will not ask for your name, address, or other personal information that can identify you or *{CHILDName}.* Any information you give me will be confidential. If you have any questions, I can provide a telephone number for you to call to get more information.

[GO TO SECTION 2]

1.6 Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the Florida Department of Public Health and the Centers for Disease Control and Prevention about an asthma study we are doing in your State.

#### 1.7 Are you {ALTName}?

(1) Yes (go to 1.10 READ ALT 1)(2) No

#### 1.8 May I speak with {*ALTName*}?

- (1) Yes (go to 1.11 READ ALT 2 when person comes to phone)
- (2) Person not available
- 1.9 When would be a good time to call back and speak with *{ALTName}*. For example, evenings, days, weekends?

Enter day/time: \_\_\_\_\_

READ: Thank you we will call again later to speak with *{ALTName}*. [CATI: Start over at 1.6 at next call.]

#### 1.10 READ ALT 1

During a recent phone interview {*ADULTName*} indicated {*CHILDName*} had asthma and that you were more knowledgeable about {*his/her*} asthma. It would be better if you would complete this interview about {*CHILDName*}.

I will not ask for your name, address, or other personal information that can identify you or *{CHILDName}.* Any information you give me will be confidential. If you have any questions, I will provide a telephone number for you to call to get more information.

[GO TO SECTION 2]

#### 1.11 READ ALT 2:

Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the Florida <u>Department of</u> <u>Public Health</u> and the Centers for Disease Control and Prevention about an asthma study we are doing in your State. During a recent phone interview {*ADULTName*} indicated {*CHILDName*} had asthma and that you were more knowledgeable about {*his/her*} asthma. It would be better if you would complete this interview about {*CHILDName*}.

I will not ask for your name, address, or other personal information that can identify you or *{CHILDName}*. Any information you give me will be confidential. If you have any questions, I will provide a telephone number for you to call to get more information.

[GO TO SECTION 2]



#### Section 2: Informed Consent

#### INFORMED CONSENT

[CATI: IF RECRUIT=1, READ: "I know we have already discussed (your/the child's) asthma, but as part of this continuation, I will need to validate some of your earlier answers."]

Before we continue, I'd like you to know that this survey is authorized by the U.S. Public Health Service Act

You were selected to participate in this study about asthma because of your earlier responses to questions about Asthma.

#### ADULT CONSENT IF PATIENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO CHILD CONSENT

#### [If "yes" to lifetime and "no" to still in Core BRFSS survey, read:]

- **S1.** Your answers to the asthma questions during the earlier survey indicated that a doctor or other health professional told you that you had asthma sometime in your life, but you do not have it now. Is that correct?
  - 1. Yes CONTINUE
  - 2. No GO TO REPEAT

Since you no longer have asthma, your interview will be very brief (about 5 minutes). You may choose not to answer any question you don't want to answer or stop at any time. In order to evaluate my performance, my supervisor may listen as I ask the questions. I'd like to continue now unless you have any questions. **[GO TO PRE-PERMISS (2.3)]** 

[If "yes" to lifetime and "yes" to still in Core BRFSS survey, read:]

- **S2.** Your answers to the asthma questions in the earlier survey indicated that a doctor or other health professional told you that you had asthma sometime in your life, and that you still have asthma. Is that correct?
  - 1. Yes CONTINUE
  - 2. No GO TO REPEAT

Since you have asthma now, your interview will last about 15 minutes. You may choose not to answer any question you don't want to answer or stop at any time. In order to evaluate my performance, my supervisor may listen as I ask the questions. I'd like to continue now unless you have any questions. **[GO TO PRE-PERMISS (2.3)]** 

#### **CHILD CONSENT**



### [If responses for sample child were "yes" (1) to CASTHDX2 and "no" (2) to CASTHNO2 in core BRFSS interview:]

- **Q2.0A** The answers to asthma questions during the earlier survey indicated that a doctor or other health professional said that {*CHILDName*} had asthma sometime in {his/her} life, but does not have it now. Is that correct?
  - 1. Yes CONTINUE
  - 2. No GO TO REPEAT

(7) DON'T KNOW/NOT SURE(9) REFUSEDGO TO REPEATGO TO REPEAT

Since {*CHILDName*} no longer has asthma, your interview will be very brief (about 5 minutes). **[GO TO Pre-PERMISS (2.3)]** 

### [If responses for sample child were "yes" (1) CASTHDX2 to and "yes" (1) to CASTHNO2 in core BRFSS survey:]

**Q2.0B** Answers to the asthma questions in the earlier survey indicated that that a doctor or other health professional said that {*CHILDName*} had asthma sometime in his or her life, and that {*CHILDName*} still has asthma. Is that correct?

1. Yes		CONTINUE	
0	NI		

- 2. No GO TO REPEAT
- (7) DON'T KNOW/NOT SURE(9) REFUSEDGO TO REPEATGO TO REPEAT

Since {child's name} has asthma now, your interview will last about 15 minutes. [GO TO Pre-PERMISS (2.3)]

### THE FOLLOWING QUESTIONS ARE ASKED IF THE RESPONDENT DID NOT AGREE WITH THE STATUS OF HIS/HER/THE CHILD'S ASTHMA

IF PATIENT TYPE=1 (ADULT), ASK REPEAT. IF PATIENT TYPE=2 (CHILD), GO TO EVER\_ASTH (2.1)

### REPEAT (2.0) (Respondent did not agree with previously BRFSS recorded asthma status so double check if correct person from core survey is on phone.)

Ask:

Is this {sample person's name} and are you {sample person's age} years old?

- 1. Yes [continue to EVER\_ASTH (2.1)]
- 2. No

1. Correct person is available and can come to phone [return to question 1.1]

2. Correct person is not available [return to question 1.3 to set call date/time]

3. Correct person unknown, interview ends [disposition code 4306 is assigned [GO TO CLOSING STATEMENT]



**EVER\_ASTH (2.1)** I would like to repeat the questions from the previous survey now to make sure you qualify for this study.

Have you ever been told by a doctor or other health professional that [IF PATIENT TYPE=ADULT "you have" / PATIENT TYPE=CHILD "Child Name has "] asthma?

- (1) YES
- (2) NO [Go to TERMINATE]
- (7) DON'T KNOW [Go to TERMINATE]
- (9) REFUSED [Go to TERMINATE]

#### CUR\_ASTH (2.2) IF PATIENT TYPE=ADULT: Do you still have asthma? IF PATIENT TYPE=CHILD: Does {he/she} still have asthma?

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

#### IF PATIENT TYPE=2 (CHILD), ASK RELATION; IF PATIENT TYPE=2 (ADULT), GO TO "READ". RELATION (2.3) What is your relationship to {*CHILDName*}?

- (1) MOTHER (BIRTH/ADOPTIVE/STEP) [go to READ]
- (2) FATHER (BIRTH/ADOPTIVE/STEP) [go to READ]
- (3) BROTHER/SISTER (STEP/FOSTER/HALF/ADOPTIVE)
- (4) GRANDPARENT (FATHER/MOTHER)
- (5) OTHER RELATIVE
- (6) UNRELATED
- (7) DON'T KNOW
- (9) REFUSED

#### GUARDIAN (2.4) Are you the legal guardian for {CHILDName}?

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

#### READ: You do qualify for this study, I'd like to continue unless you have any questions.

You may choose not to answer any question you don't want to answer or stop at any time. In order to evaluate my performance, my supervisor may listen as I ask the questions

#### [If YES to 2.2 read:]

Since [IF PATIENT TYPE=ADULT "you" / IF PATIENT TYPE=CHILD "Child Name does"] have asthma now, your interview will last about 15 minutes. [Go to Pre-PERMISS (2.3)]

#### [If NO to 2.2 read:]

Since [IF PATIENT TYPE=ADULT "you do" / IF PATIENT TYPE=CHILD "Child Name does"] not have asthma now, your interview will last about 5 minutes. [Go to Pre-PERMISS (2.3)]



#### [If Don't know or refused to 2.2 read:]

Since you are not sure if [IF PATIENT TYPE=ADULT "you" / IF PATIENT TYPE=CHILD "Child Name does"] have asthma now, your interview will probably last about 10 minutes. **[Go to Pre-PERMISS (2.3)]** 

#### Some States may require the following section before going to section 3:

**READ:** Some of the information that you shared with us [IF CALLBACK=1 display: when we called you before] could be useful in this study.

PERMISS (2.3) May we combine your answers to this survey with your answers from the prior survey?

- (1) YES (Skip to Section 3)
- (2) NO (GO TO TERMINATE)
- (7) DON'T KNOW (GO TO TERMINATE)
- (9) REFUSED (GO TO TERMINATE)

#### TERMINATE:

Upon survey termination, READ:

Those are all the questions I have. I'd like to thank you on behalf of the <u>Florida Department of</u> <u>Health</u> and the Centers for Disease Control and Prevention for answering these questions. If you have any questions about this survey, you may call my supervisor toll-free at 877-551-6138. Thanks again. Goodbye

Note: Disposition code is automatically assigned here by CATI as "2211 Sel. Resp. ref. combine ans." Selected Respondent refused combining responses with BRFSS" and the survey will end. This disposition code will only be needed if the optional question PERMISS (2.3) is asked.

**Qualified Level 4** 

Section 3. Recent History		
AGEDX (3.1)	IF PATIENT TYPE=ADULT: How old were you when you were first told by a doctor or other health professional that you had asthma? IF PATIENT TYPE=CHILD: How old was {child's name} when a doctor or other health professional first said {he/she} had asthma?	
	[INTERVIEWER: ENTER 888 IF LESS THAN ONE YEAR OLD]	
	(ENTER AGE IN YEARS) [RANGE CHECK: 001-115, 777, 888, 999]	
	(777) DON'T KNOW (888) under one year old (999) REFUSED	
	[CATI CHECK: AGEDX LESS THAN OR EQUAL TO AGE OF RESPONDENT FROM CORE SURVEY] [CATI CHECK: IF RESPONSE = 77, 99 VERIFY THAT 777 AND 999 WERE NOT THE INTENT IF RESPONSE = 88 VERIFY THAT 88 IS 88 YEARS OLD AND 888 IS UNDER 1]	



INCIDNT (3.2)

How long ago was that? Was it ..." READ CATEGORIES

- (1) Within the past 12 months
- (2) 1-5 years ago
- (3) more than 5 years ago
- (7) DON'T KNOW
- (9) REFUSED
- LAST\_MD (3.3) How long has it been since you last talked to a doctor or other health professional about [your/Child name's] asthma? This could have been in a doctor's office, the hospital, an emergency room or urgent care center.

#### [INTERVIEWER: READ RESPONSE OPTIONS IF NECESSARY] [INTERVIEWER: OTHER PROFESSIONAL INCLUDES HOME NURSE]

- (88) NEVER
- (04) WITHIN THE PAST YEAR
- (05) 1 YEAR TO LESS THAN 3 YEARS AGO
- (06) 3 YEARS TO 5 YEARS AGO
- (07) MORE THAN 5 YEARS AGO
- (77) DON'T KNOW
- (99) REFUSED

LAST\_MED (3.4) How long has it been since [you/ he/she] last took asthma medication? [INTERVIEWER: READ RESPONSE OPTIONS IF NECESSARY]

- (88) NEVER
- (01) LESS THAN ONE DAY AGO
- (02) 1-6 DAYS AGO
- (03) 1 WEEK TO LESS THAN 3 MONTHS AGO
- (04) 3 MONTHS TO LESS THAN 1 YEAR AGO
- (05) 1 YEAR TO LESS THAN 3 YEARS AGO
- (06) 3 YEARS TO 5 YEARS AGO
- (07) MORE THAN 5 YEARS AGO
- (77) DON'T KNOW
- (99) REFUSED



#### **INTRODUCTION FOR LASTSYMP:**

**READ**: Symptoms of asthma include coughing, wheezing, shortness of breath, chest tightness or phlegm production when [YOU DO/CHILD NAME DOES] NOT have a cold or respiratory infection.

LASTSYMP (3.5) How long has it been since [you / he/she] last had any symptoms of asthma? [INTERVIEWER: READ RESPONSE OPTIONS IF NECESSARY]

- (88) NEVER
- (01) LESS THAN ONE DAY AGO
- (02) 1-6 DAYS AGO
- (03) 1 WEEK TO LESS THAN 3 MONTHS AGO
- (04) 3 MONTHS TO LESS THAN 1 YEAR AGO
- (05) 1 YEAR TO LESS THAN 3 YEARS AGO
- (06) 3 YEARS TO 5 YEARS AGO
- (07) MORE THAN 5 YEARS AGO
- (77) DON'T KNOW
- (99) REFUSED

Section 4. History of Asthma (Symptoms & Episodes in past year)

IF LAST SYMPTOMS (LASTSYMP 3.5) WERE WITHIN THE PAST 3 MONTHS (1, 2 OR 3) CONTINUE. IF LAST SYMPTOMS (LASTSYMP 3.5) WERE 3 MONTHS TO 1 YEAR AGO (4), SKIP TO EPISODE INTRODUCTION (EPIS\_INT - BETWEEN 4.4 AND 4.5); IF LAST SYMPTOMS (LASTSYMP 3.5) WERE 1-5+ YEARS AGO (05, 06 OR 07), SKIP TO SECTION 5; IF NEVER HAD SYMPTOMS (88), SKIP TO SECTION 5, IF DK/REF (77, 99) CONTINUE.

IF LASTSYMP = 1, 2, 3 then continue IF LASTSYMP = 4 SKIP TO EPIS\_INT (between 4.4 and 4.5) IF LASTSYMP = 88, 05, 06, 07 SKIP TO INS1 (Section 5) IF LASTSYMP = 77, 99 then continue

**SYMP\_30D (4.1)** During the past 30 days, on how many days did [you / Child name] have any symptoms of asthma?

\_\_\_\_DAYS [Range Check: (01-30, 77, 88, 99)]

# CLARIFICATION: [1-29, 77, 99] [SKIP TO 4.3 ASLEEP30] (88) NO SYMPTOMS IN THE PAST 30 DAYS [SKIP TO EPIS\_INT] (30) EVERY DAY [CONTINUE]

 (77)
 DON'T KNOW
 [SKIP TO 4.3 ASLEEP30]
 [99)
 REFUSED
 [SKIP TO 4.3 ASLEEP30]
 <th[SKIP T



- **DUR\_30D (4.2)** [Do you/ Does he/she] have symptoms all the time? "All the time" means symptoms that continue throughout the day. It does not mean symptoms for a little while each day.
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- ASLEEP30 (4.3) During the past 30 days, on how many days did symptoms of asthma make it difficult for [you / him/her] to stay asleep?

#### \_\_\_\_ DAYS/NIGHTS [RANGE CHECK: (01-30, 77, 88, 99)]

- (88) NONE
- (30) EVERY DAY (Added 1/24/08)
- (77) DON'T KNOW
- (99) REFUSED
- **SYMPFREE (4.4)** During the <u>past two weeks</u>, on how many days [were you / was Child name] completely symptom-free, that is no coughing, wheezing, or other symptoms of asthma?

\_\_\_ \_\_ Number of days [RANGE CHECK: (01-14, 77, 88, 99)

- (88) NONE
- (77) DON'T KNOW
- (99) REFUSED

EPIS\_INTIF LAST SYMPTOMS WAS 3 MONTHS TO 1 YEAR AGO (LASTSYMP (3.5) =4) PICK UP HERE, SYMPTOMS WITHIN THE PAST 3 MONTHS PLUS DK<br/>AND REFUSED (LASTSYMP (3.5) = 1, 2, 3, 77, 99) CONTINUE HERE AS<br/>WELL7/7/2009

**READ**: Asthma attacks, sometimes called episodes, refer to periods of worsening asthma symptoms that make you limit your activity more than you usually do, or make you seek medical care.

- **EPIS\_12M (4.5)** During the past 12 months, [have you / has Child name] had an episode of asthma or an asthma attack?
  - (1) YES
     [SKIP TO INS1 (section 5)]

     (2) NO
     [SKIP TO INS1 (section 5)]

     (7) DON'T KNOW
     [SKIP TO INS1 (section 5)]

     (9) REFUSED
     [SKIP TO INS1 (section 5)]



**EPIS\_TP (4.6)** During the past <u>three months</u>, how many asthma episodes or attacks [have you / has he/she] had?

#### [RANGE CHECK: (001-100, 777, 888, 999)]

(888) NONE

(777) DON'T KNOW (999) REFUSED

### [CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

**DUR\_ASTH (4.7)** How long did [your / his/her] MOST RECENT asthma episode or attack last?

- 1\_\_ Minutes
- 2\_\_ Hours
- 3\_\_ Days
- 4 Weeks
- 555 Never
- 777 Don't know / Not sure
- 999 Refused

Interviewer note:

If answer is #.5 to #.99 round up If answer is #.01 to #.49 ignore fractional part ex. 1.5 should be recorded as 2 1.25 should be recorded as 1

- **COMPASTH (4.8)** Compared with other episodes or attacks, was this most recent attack shorter, longer, or about the same?
  - (1) SHORTER
  - (2) LONGER
  - (3) ABOUT THE SAME
  - (4) THE MOST RECENT ATTACK WAS ACTUALLY THE FIRST ATTACK
  - (7) DON'T KNOW
  - (9) REFUSED



Section 5. Health Care Utilization

#### All respondents continue here:

INS\_TYP (C5.2)

FLU\_SHOT (C5.4)

**INS1 (5.01)** [Do you / Does Child name] have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare or Medicaid?

- (1) YES
- (2) NO

[continue] [SKIP TO PRE- C5.4]

 (7) DON'T KNOW
 [SKIP TO PRE- C5.4]

 (9) REFUSED
 [SKIP TO PRE- C5.4]

#### ASK C5.2 IF PATIENT TYPE=2 (CHILD); ELSE GO TO INS2.

What kind of health care coverage does {he/she} have? Is it paid for through the parent's employer, or is it Medicaid, Medicare, Children's Health Insurance Program (CHIP), or some other type of insurance?

- (1) Parent's employer
- (2) Medicaid/Medicare
- (3) CHIP {replace with State specific name}
- (4) Other
- (7) DON'T KNOW
- (9) REFUSED
- **INS2 (5.02)** During the past 12 months was there any time that [you / he/she] did not have any health insurance or coverage?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED

#### ASK C5.4 IF PATIENT TYPE=2 (CHILD); ELSE GO TO LOGIC BELOW.

A flu shot is an influenza vaccine injected in your arm. During the past 12 months, did {CHILD'S NAME} have a flu shot?

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



**FLU\_SPRAY (C5.5)** A flu vaccine that is sprayed in the nose is called FluMist. During the past 12 months, did {he/she} have a flu vaccine that was sprayed in {his/her} nose?

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

[IF SAMPLED PERSON DOES NOT CURRENTLY HAVE ASTHMA AND THEY ANSWERED "NEVER" (88) OR "MORE THAN ONE YEAR AGO" (05, 06 or 07) TO SEEING A DOCTOR ABOUT ASTHMA (LAST\_MD (3.3)), TAKING ASTHMA MEDICATION (LAST\_MED (3.4)), AND SHOWING SYMPTOMS OF ASTHMA (LASTSYMP (3.5)), SKIP TO SECTION 6]

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (BRFSS ASTHNOW) value is correct then the value from the BRFSS core question (BRFSS ASTHNOW) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused))

AND

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO Section 6; otherwise continue with Section 5.

The above "if" Statement can also be reStated in different words as:

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused)) AND

> ( (LAST\_MD = 4) OR (LAST\_MED = 1, 2, 3 or 4) OR (LASTSYMP = 1, 2, 3 or 4) THEN Continue with Section 5 otherwise skip to Section 6)

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 1 (Yes) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 1 (Yes)) continue with Section 5.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

IF CUR\_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND (LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND



(LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO Section 6; otherwise continue with Section 5.

The above "if" Statement can also be reStated in different words as:

IF CUR\_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND ((LAST\_MD = 4) OR (LAST\_MED = 1, 2, 3 or 4) OR (LASTSYMP = 1, 2, 3 or 4) THEN Continue with Section 5; otherwise skip to Section 6)

IF CUR\_ASTH (2.2) = 1 (Yes) continue with section 5.

ASK ACT\_DAYS30 (5.6) IF PATIENT TYPE=2 (CHILD); ELSE GO TO NER\_TIME (5.1).

ACT\_DAYS30 (5.6) During just the past 30 days, would you say {child's name} limited {his/her} usual activities due to asthma not at all, a little, a moderate amount, or a lot?

- (1) NOT AT ALL
- (2) A LITTLE
- (3) A MODERATE AMOUNT
- (4) A LOT
- (7) DON'T KNOW
- (9) REFUSED

#### NER\_TIME (5.1) [IF LAST\_MD (3.3) = 88, 05, 06, 07; SKIP TO MISS\_DAY]

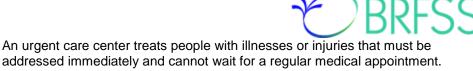
During the past 12 months how many times did [you / he/she] see a doctor or other health professional for a routine checkup for [your / his/her] asthma?

\_\_\_\_ ENTER NUMBER [RANGE CHECK: (001-365, 777, 888, 999)] [Verify any value >50]

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

(888) NONE

(777) DON'T KNOW (999) REFUSED



- **ER\_VISIT (5.2)** An urgent care center treats people with illnesses or injuries that must be addressed immediately and cannot wait for a regular medical appointment. During the past 12 months, [have you / has Child name] had to visit an emergency room or urgent care center because of [your / his/her] asthma?
  - (1) YES(2) NO

[SKIP TO URG\_TIME]

- (7) DON'T KNOW
   [SKIP TO URG\_TIME]

   (9) REFUSED
   [SKIP TO URG\_TIME]
- **ER\_TIMES (5.3)** During the past 12 months, how many times did [you / he/she] visit an emergency room or urgent care center because of [your / his/her] asthma?

\_\_\_\_\_ ENTER NUMBER [RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

(888) NONE (Skip back to 5.2)(777) DON'T KNOW(999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 99 VERIFY THAT 777 AND 999 WERE NOT THE INTENT]

[CATI CHECK: IF RESPONSE TO 5.2 IS "YES" AND RESPONDENT SAYS NONE OR ZERO TO 5.3 ALLOW LOOPING BACK TO CORRECT 5.2 TO "NO"]

[HELP SCREEN: An urgent care center treats people with illnesses or injuries that must be addressed immediately and cannot wait for a regular medical appointment.]

URG\_TIME (5.4) [IF ONE OR MORE ER VISITS (ER\_TIMES (5.3)) INSERT "Besides those emergency room or urgent care center visits,"]

During the past 12 months, how many times did [you / Child name] see a doctor or other health professional for urgent treatment of worsening asthma symptoms or for an asthma episode or attack?

\_\_\_\_ ENTER NUMBER [RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

(888) NONE

(777) DON'T KNOW (999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

[HELP SCREEN: An urgent care center treats people with illnesses or injuries that must be addressed immediately and cannot wait for a regular medical appointment.]



#### HOSP\_VST (5.5) [IF LASTSYMP $\geq$ 5 AND $\leq$ 7, SKIP TO MISS\_DAY IF LASTSYMP=88 (NEVER), SKIP TO MISS\_DAY]

During the past 12 months, that is since [1 YEAR AGO TODAY], [have you / has Child name] had to stay overnight in a hospital because of [your / his/her] asthma? Do not include an overnight stay in the emergency room.

- (1) YES (2) NO
- [SKIP TO MISS\_DAY]
- (7) DON'T KNOW [SKIP TO MISS\_DAY]
  (9) REFUSED [SKIP TO MISS\_DAY]
- **HOSPTIME (5.6A)** During the past 12 months, how many different times did [you / he/she] stay in any hospital overnight or longer because of [your / his/her] asthma?

\_\_\_ \_\_ TIMES [RANGE CHECK: (001-365, 777, 999)] [Verify any entry >50]

(777) DON'T KNOW (999) REFUSED [CATI CHECK: IF RESPONSE = 77, 99 VERIFY THAT 777 AND 999 WERE NOT THE INTENT]

## [CATI CHECK: IF RESPONSE TO 5.5 IS "YES" AND RESPONDENT SAYS NONE OR ZERO TO 5.6A ALLOW LOOPING BACK TO CORRECT 5.5 TO "NO"]

- **HOSPPLAN (5.7)** The last time {you /he/she} left the hospital, did a health professional TALK with you (IF PATIENT TYPE=CHILD, INSERT "or Child name") about how to prevent serious attacks in the future?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators. This should not be coded yes if the respondent only received a pamphlet or instructions to view a website or video since the question clearly States "talk with you".]



#### IF PATIENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO SECTION 6

**MISS\_DAY (5.8A)** During the past 12 months, how many days were you unable to work or carry out your usual activities because of your asthma?

#### [INTERVIEWER: If response is, "I don't work", emphasize USUAL ACTIVITIES"]

#### \_\_\_\_ENTER NUMBER DAYS [3 NUMERIC-CHARACTER-FIELD, RANGE CHECK: (001-365, 777, 888, 999)]

[Verify any entry >50]

### [DISPLAY THE THREE POSSIBILITIES BELOW ON THE CATI SCREEN FOR THIS QUESTION TO ASSIST THE INTERVIEWER]

(888) ZERO

(777) DON'T KNOW (999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

- ACT\_DAYS30 (5.9) During just the past 30 days, would you say you limited your usual activities due to asthma not at all, a little, a moderate amount, or a lot?
  - (1) NOT AT ALL
  - (2) A LITTLE
  - (3) A MODERATE AMOUNT
  - (4) A LOT
  - (7) DON'T KNOW
  - (9) REFUSED

#### Section 6. Knowledge of Asthma/Management Plan

TCH\_SIGN (6.1) Has a doctor or other health professional ever taught you (IF PATIENT TYPE=CHILD, INSERT "or Child name") ...

a. How to recognize early signs or symptoms of an asthma episode?

### [HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

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



- TCH\_RESP (6.2) Has a doctor or other health professional ever taught you (IF PATIENT TYPE=CHILD, INSERT "or Child name")...
  - b. What to do during an asthma episode or attack?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

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

TCH\_MON (6.3) A peak flow meter is a hand held device that measures how quickly you can blow air out of your lungs. Has a doctor or other health professional ever taught you (IF PATIENT TYPE=CHILD, INSERT "or Child name") ...

c. How to use a peak flow meter to adjust {your / his/her} daily medications?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- **MGT\_PLAN (6.4)** An asthma action plan, or asthma management plan, is a form with instructions about when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room.

Has a doctor or other health professional EVER given you (IF PATIENT TYPE=CHILD, INSERT "or Child name") an asthma action plan?

### [HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- **MGT\_CLAS (6.5)** Have you (IF PATIENT TYPE=CHILD, INSERT "or Child name") ever taken a course or class on how to manage [your / his/her] asthma?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED



#### Section 7. Modifications to Environment

- **HH\_INT READ:** The following questions are about [your / Child name's] household and living environment. I will be asking about various things that may be related to experiencing symptoms of asthma.
- AIRCLEANER (7.1) An air cleaner or air purifier can filter out pollutants like dust, pollen, mold and chemicals. It can be attached to the furnace or free standing. It is not, however, the same as a normal furnace filter.

Is an air cleaner or purifier regularly used inside [your/ Child name's] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- **DEHUMID (7.2)** A dehumidifier is a small, portable appliance which removes moisture from the air.

Is a dehumidifier regularly used to reduce moisture inside [your / Child name's] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW(9) REFUSED
- **KITC\_FAN (7.3)** Is an exhaust fan that vents to the outside used regularly when cooking in [your / Child name's] kitchen?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- COOK\_GAS (7.4) Is gas used for cooking (IF PATIENT TYPE=CHILD, INSERT "in {his/her} home)?
  - (1) Yes
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED



- **ENV\_MOLD (7.5)** In the past 30 days, has anyone seen or smelled mold or a musty odor inside [your / his/her] home? Do not include mold on food.
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- **ENV\_PETS (7.6)** Does [your / Child name's] household have pets such as dogs, cats, hamsters, birds or other feathered or furry pets that spend time indoors?
  - (1) YES
  - (2) NO (SKIP TO 7.8)
  - (7) DON'T KNOW
     (9) REFUSED
     (SKIP TO 7.8)
     (SKIP TO 7.8)
- **PETBEDRM (7.7)** Are pets allowed in [your / his/her] bedroom?

#### [SKIP THIS QUESTION IF ENV\_PETS = 2, 7, 9]

- (1) YES
- (2) NO
- (3) SOME ARE/SOME AREN'T
- (7) DON'T KNOW
- (9) REFUSED

C\_ROACH (7.8) In the past 30 days, has anyone seen a cockroach inside [your / his/her] home?

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

## HELP SCREEN: Studies have shown that cockroaches may be a cause of asthma. Cockroach droppings and carcasses can also cause symptoms of asthma.

- **C\_RODENT (7.9)** In the past 30 days, has anyone seen mice or rats inside [your / his/her] home? Do not include mice or rats kept as pets.
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED

### HELP SCREEN: Studies have shown that rodents may be a cause of asthma.



- **WOOD\_STOVE (7.10)** Is a wood burning fireplace or wood burning stove used in [your / Child name's] home?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED

HELP SCREEN: OCCASIONAL USE SHOULD BE CODED AS "YES".

- **GAS\_STOVE (7.11)** Are unvented gas logs, unvented gas fireplaces, or unvented gas stoves used in [your / his/her] home?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED

**HELP SCREEN:** "Unvented" means no chimney or the chimney flue is kept closed during operation.

- **S\_INSIDE (7.12)** In the past week, has anyone smoked inside [your / his/her] home?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED

**HELP SCREEN:** "The intent of this question is to measure smoke resulting from tobacco products (cigarettes, cigars, pipes) or illicit drugs (cannabis, marijuana) delivered by smoking (inhaling intentionally). Do not include things like smoke from incense, candles, or fireplaces, etc."

MOD\_ENV (7.13) INTERVIEWER READ: Now, back to questions specifically about [you / Child name].

Has a health professional ever advised you to change things in [your / his/her] home, school, or work to improve [your / his/her] asthma?

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

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]



**MATTRESS (7.14)** [Do you / Does he/she] use a mattress cover that is made especially for controlling dust mites?

[INTERVIEWER: If needed: This does not include normal mattress covers used for padding or sanitation (wetting). These covers are for the purpose of controlling allergens (like dust mites) from inhabiting the mattress. They are made of special fabric, entirely enclose the mattress, and have zippers.]

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

**E\_PILLOW (7.15)** [Do you / Does he/she] use a pillow cover that is made especially for controlling dust mites?

[INTERVIEWER: If needed: This does not include normal pillow covers used for fabric protection. These covers are for the purpose of controlling allergens (like dust mites) from inhabiting the pillow. They are made of special fabric, entirely enclose the pillow, and have zippers.]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- **CARPET (7.16)** [Do you / Does Child name] have carpeting or rugs in [your / his/her] bedroom? This does not include throw rugs small enough to be laundered.
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- **HOTWATER (7.17)** Are [your / his/her] sheets and pillowcases washed in cold, warm, or hot water?
  - (1) COLD
  - (2) WARM
  - (3) HOT

#### DO NOT READ

- (4) VARIES
- (7) DON'T KNOW
- (9) REFUSED



- **BATH\_FAN (7.18)** In [your / Child name's] bathroom, do you regularly use an exhaust fan that vents to the outside?
  - (1) YES
  - (2) NO OR "NO FAN"
  - (7) DON'T KNOW
  - (9) REFUSED

**HELP SCREEN:** IF RESPONDENT INDICATES THEY HAVE MORE THAN ONE BATHROOM, THIS QUESTION REFERS TO THE BATHROOM THEY USE MOST FREQUENTLY FOR SHOWERING AND BATHING.

#### Section 8. Medications

OTC (8.1)

The next set of questions is about medications for asthma. The first few questions are very general, but later questions are very specific to [your / Child name's] medication use.

[IF LAST MED = 88 (NEVER), SKIP TO SECTION 9. ELSE, CONTINUE.]

Over-the-counter medication can be bought without a doctor's order. [Have you / Has Child name] ever used over-the-counter medication for [your / his/her] asthma?

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

**INHALERE (8.2)** [Have you / Has he/she] ever used a prescription inhaler?

- (1) YES (2) NO
- [SKIP TO SCR\_MED1]
- (7) DON'T KNOW
   [SKIP TO SCR\_MED1]

   (9) REFUSED
   [SKIP TO SCR\_MED1]

**INHALERH (8.3)** Did a doctor or other health professional show [you / him/her] how to use the inhaler?

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

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]



**INHALERW (8.4)** Did a doctor or other health professional watch [you / him/her] use the inhaler?

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

#### SCR\_MED1 (8.5) [IF LAST\_MED = 4, 5, 6, 7, 77, or 99, SKIP TO SECTION 9] (88 removed)

Now I am going to ask questions about specific prescription medications [you / Child name] may have taken for asthma in the past 3 months. I will be asking for the names, amount, and how often [you take / he/she takes] each medicine. I will ask separately about medication taken in various forms: pill or syrup, inhaler, and Nebulizer.

It will help to get [your / Child name's] medicines so you can read the labels. Can you please go get the asthma medicines while I wait on the phone?

- (1) YES
- (2) NO(3) RESPONDENT KNOWS THE MEDS
- [SKIP TO INH\_SCR] [SKIP TO INH\_SCR]

- (7) DON'T KNOW
- (9) REFUSED

[SKIP TO INH\_SCR] [SKIP TO INH\_SCR]

SCR\_MED3 (8.7) [when Respondent returns to phone:] Do you have all the medications?

#### [INTERVIEWER: Read if necessary]

- (1) YES I HAVE ALL THE MEDICATIONS
- (2) YES I HAVE SOME OF THE MEDICATIONS BUT NOT ALL
- (3) NO
- (7) DON'T KNOW
- (9) REFUSED

#### [IF INHALERE (8.2) = 2 (NO) SKIP TO PILLS]

**INH\_SCR (8.8)** In the past 3 months [have you / has Child name] taken prescription asthma medicine using an inhaler?

- (1) YES
- (2) NO

#### [SKIP TO PILLS]

- (7) DON'T KNOW [SK
- (9) REFUSED

[SKIP TO PILLS] [SKIP TO PILLS]



#### INH\_MEDS (8.9)

For the following inhalers the respondent can choose up to eight medications; however, each medication can only be used once (in the past, errors such as 030303 were submitted in the data file). When 66 (Other) is selected as a response, the series of questions ILP01 (8.11) to ILP10 (8.19) is not asked for that response.

In the past 3 months, what prescription asthma medications did [you / he/she] take by inhaler? [MARK ALL THAT APPLY. PROBE: Any other prescription asthma inhaler medications?]

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

Note: CATI programmers, note that the top ten items (in bold below) should be highlighted in the CATI system if possible so they can be found more easily.

	Medication	Pronunciation
01	Advair (+ A. Diskus)	ăd-vâr (or add-vair)
02	Aerobid	â- <b>rō</b> 'bĭd (or <b>air</b> -row-bid)
03	Albuterol ( + A. sulfate or	ăl'-bu'ter-ol (or al-BYOO-ter-ole) săl-byū'tə-môl'
	salbutamol)	
04	Alupent	al-u-pent
43	Alvesco( + Ciclesonide)	al-ves-co
40	Asmanex (twisthaler)	as-muh-neks twist-hey-ler
05	Atrovent	At-ro-vent
06	Azmacort	az-ma-cort
07	Beclomethasone dipropionate	bek"lo-meth'ah-son dī' pro'pe-o-nāt (or be-kloe-
		meth-a-sone)
08	Beclovent	be' klo-vent" (or <b>be-</b> klo-vent)
09	<u>Bitolterol</u>	bi-tōl'ter-ōl (or bye- <b>tole-</b> ter-ole)
10		
11	Budesonide	byoo- <b>des</b> -oh-nide
12	Combivent	com-bi-vent
13	Cromolyn	kro'mŏ-lin (or KROE-moe-lin)
44	Dulera	du-le-ra
14	Flovent	flow-vent
15	Flovent Rotadisk	flow-vent row-ta-disk
16	<u>Flunisolide</u>	floo-nis'o-līd (or floo-NISS-oh-lide)
17	<u>Fluticasone</u>	flue- <b>TICK-</b> uh-zone
34	Foradil	FOUR-a-dil
35	<u>Formotero</u> l	for moh' te rol
18		
19	Ipratropium Bromide	ĭp-rah- <b>tro</b> 'pe-um bro'mīd (or ip-ra- <b>TROE</b> -pee-um)
37	Levalbuterol tartrate	lev-al-BYOU-ter-ohl
20	Maxair	măk-sâr
21	Metaproteronol	met"ah-pro-ter'ĕ-nol (or met-a-proe-TER-e-nole)
39	Mometasone furoate	moe-MET-a-sone
22	Nedocromil	ne-DOK-roe-mil
23	Pirbuterol	pēr-bu'ter-ol (or peer-BYOO-ter-ole)
41	Pro-Air HFA	proh-air HFA
24	Proventil	pro" <b>ven</b> -til' (or pro- <b>vent</b> -il)
25	Pulmicort Flexhaler	pul-ma-cort flex-hail-er



36	QVAR	<b>q</b> -vâr (or q-vair)
03	Salbutamol (or Albuterol)	săl-byū <b>'</b> tə-môl'
26	<u>Salmetero</u> l	sal-ME-te-role
27	Serevent	Sair-a-vent
42	Symbicort	<b>sim</b> -b <i>uh-</i> kohrt
28	Terbutaline (+ T. sulfate)	ter-bu'tah-lēn (or ter-BYOO-ta-leen)
29		
30	Tornalate	tor-na-late
31	Triamcinolone acetonide	tri"am-sin'o-lon as"ĕ-to-nīd' (or trye-am-SIN-oh-
		lone)
32	Vanceril	<b>van</b> -sir-il
33	Ventolin	<b>vent</b> -o-lin
38	Xopenex HFA	ZOH-pen-ecks
66	Other, Please Specify	[SKIP TO OTH_I1]

#### [IF RESPONDENT SELECTS ANY ANSWER <66, SKIP TO ILP03]

(88) NO PRESCRIPTION INHALERS	[SKIP TO PILLS]
(77) DON'T KNOW	[SKIP TO PILLS]
(99) REFUSED	[SKIP TO PILLS]

#### [100 ALPHANUMERIC CHARACTER LIMIT FOR 66]

#### OTH\_I1 (8.10) ENTER OTHER MEDICATION FROM (8.9) IN TEXT FIELD IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

[LOOP BACK TO ILP03 AS NECESSARY TO ADMINSTER QUESTIONS ILP03 THRU ILP10 FOR EACH MEDICINE 01 – 44 REPORTED IN INH\_MEDS, BUT NOT FOR 66 (OTHER).]

[FOR FILL [MEDICINE FROM INH\_MEDS SERIES] FOR QUESTIONS ILP03 THROUGH ILP10]

#### SKIP before ILP03

IF [MEDICINE FROM INH MEDS SERIES] IS ADVAIR (01) OR FLOVENT ROTADISK (15) OR MOMETASONE FUROATE (39) OR ASMANEX (40) OR FORADIL (34) OR MAXAIR (20) OR PULMICORT (25) OR SEREVENT (27) OR SYMBICORT (42) SKIP TO 8.14

#### ILP03 (8.13) A spacer is a small attachment for an inhaler that makes it easier to use. Do you / Does he/she use a spacer with [MEDICINE FROM INH\_MEDS SERIES]?

- (1) YES
- (2) NO
- (3) Medication is a dry powder inhaler or disk inhaler, not a canister inhaler
- (4) Medication has a built-in spacer/does not need a spacer
- (7) DON'T KNOW
- (9) REFUSED



[HELP SCREEN: A spacer is a device that attaches to a metered dose inhaler. It holds the medicine in its chamber long enough for you to inhale it in one or two slow, deep breaths. The spacer makes it easy to take the medicines the right way.]

[HELP SCREEN: The response category 3 (disk or dry powder) and 4 (built in spacer) are primarily intended for medications Beclomethosone (7) Beclovent (08), Budesonide (11) and QVAR (36), which are known to come in disk or breathe activated inhalers (which do not use a spacer). However, new medications may come on the market that will need either category, so 3 or 4 can be used for other medications as well.]

- **ILP04 (8.14)** In the past 3 months, did [you / Child name] take [MEDICINE FROM INH\_MEDS SERIES] when [you / he/she] had an asthma episode or attack?
  - (1) YES
  - (2) NO
  - (3) NO ATTACK IN PAST 3 MONTHS
  - (7) DON'T KNOW
  - (9) REFUSED
- **ILP05 (8.15)** In the past 3 months, did [you / he/she] take [MEDICINE FROM INH\_MEDS SERIES] before exercising?
  - (1) YES
  - (2) NO
  - (3) DIDN'T EXERCISE IN PAST 3 MONTHS
  - (7) DON'T KNOW
  - (9) REFUSED
- **ILP06 (8.16)** In the past 3 months, did [you / he/she] take [MEDICINE FROM INH\_MEDS SERIES] on a regular schedule everyday?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- ILP08 (8.18) How many times per day or per week [did you / did he/she] use [MEDICINE FROM INH\_MEDS SERIES]?
  - 3 \_\_ Times per DAY [RANGE CHECK: (>10)]
    - Times per WEEK [RANGE CHECK: (>75)]
  - 4 \_ \_ Times p 5 5 5 Never
  - 6 6 6 LESS OFTEN THAN ONCE A WEEK
  - 777 Don't know / Not sure
  - 999 Refused

#### [RANGE CHECK: 301-399, 401-499, 555, 666, 777, 999]



### [ASK ILP10 ONLY IF INH\_MEDS = 3, 4, 9, 20, 21, 23, 24, 28, 30, 33, 37, 38, 41 OTHERWISE SKIP TO PILLS (8.20)]

**ILP10 (8.19)** How many canisters of [MEDICINE FROM INH\_MEDS SERIES] [have you / has Child name] used in the past 3 months?

[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS '88']

\_\_\_\_ CANISTERS

(77) DON'T KNOW
(88) NONE
(99) REFUSED
[RANGE CHECK: (01-76, 77, 88, 99)]

[HELP SCREEN: IF RESPONDENT INDICATES HE/SHE HAS MULTIPLE CANISTERS, (I.E., ONE IN THE CAR, ONE IN PURSE, ETC.) ASK THE RESPONDENT TO ESTIMATE HOW MANY FULL CANISTERS HE/SHE USED. THE INTENT IS TO ESTIMATE HOW MUCH MEDICATION IS USED, NOT HOW MANY DIFFERNT INHALERS.]

- **PILLS (8.20)** In the past 3 months, [have you / has he/she] taken any prescription medicine in pill form for [your / his/her] asthma?
  - (1) YES
     [SKIP TO SYRUP]

     (2) NO
     [SKIP TO SYRUP]

     (7) DON'T KNOW
     [SKIP TO SYRUP]

     (9) REFUSED
     [SKIP TO SYRUP]

PILLS\_MD (8.21) For the following pills the respondent can choose up to five medications; however, each medication can only be used once (in the past, errors such as 232723 were submitted in the data file).

What prescription asthma medications [do you / does Child name] take in pill form?

[MARK ALL THAT APPLY. PROBE: Any other prescription asthma pills?]

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

Note: the yellow numbered items below are new medications added in 2008. Also, CATI programmers, note that the top ten items (in bold below) should be highlighted in the CATI system if possible so they can be found more easily.

	Medication	Pronunciation
01	Accolate	ac-o-late
02	Aerolate	air-o-late
03	Albuterol	ăl'- <b>bu</b> 'ter-ōl (or al- <b>BYOO-</b> ter-all)



04	Aluport	el u pant
04	Alupent	al-u-pent
49	Brethine	breth-een
05	Choledyl (oxtriphylline)	ko-led-il
07	Deltasone	del-ta-sone
08	Elixophyllin	e-licks <b>-o-</b> fil-in
11	Medrol	Med-rol
12	Metaprel	Met-a-prell
13	<u>Metaproteronol</u>	met"ah-pro- <b>ter</b> 'ĕ-nōl (or met-a-proe- <b>TER</b> -e-nole)
14	Methylpredinisolone	meth-ill-pred- <b>niss</b> -oh-lone (or meth-il-pred- <b>NIS</b> -oh- lone)
15	Montelukast	mont-e-lu-cast
17	Pediapred	Pee- <b>dee-</b> a-pred
18	Prednisolone	pred-NISS-oh-lone
19	Prednisone	PRED-ni-sone
21	Proventil	pro <b>-ven</b> -til
23	Respid	res-pid
24	Singulair	sing-u-lair
25	Slo-phyllin	slow- fil-in
26	Slo-bid	slow-bid
48	Terbutaline (+ T.	ter byoo' ta leen
	sulfate)	
28	Theo-24	thee-o-24
30	Theochron	thee -o-kron
31	Theoclear	thee-o-clear
32	Theodur	thee-o-dur
33	Theo-Dur	thee-o-dur
35	Theophylline	thee- <b>OFF</b> -i-lin
37	Theospan	thee-o-span
40	T-Phyl	t-fil
42	Uniphyl	<b>u</b> -ni-fil
43	Ventolin	vent-o-lin
44	Volmax	vole-max
45	Zafirlukast	za- <b>FIR</b> -loo-kast
46	Zileuton	zye-loo-ton
47	Zyflo Filmtab	zye-flow film tab
66	Other, please specify	[SKIP TO OTH_P1]

#### [IF RESPONDENT SELECTS ANY ANSWER FROM 01-49 SKIP TO PILL01]

(88)	NO	PII	LS
------	----	-----	----

[SKIP TO SYRUP]

(77) DON'T KNOW	[SKIP TO SYRUP]
(99) REFUSED	[SKIP TO SYRUP]

#### [100 ALPHANUMERIC CHARACTER LIMIT FOR 66]

OTH P1

ENTER OTHER MEDICATION IN TEXT FIELD IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is



on the list above, then an error message should be shown.

[REPEAT QUESTION PILL01 AS NECESSARY FOR EACH PILL 01-49 REPORTED IN PILLS\_MD, BUT NOT FOR 66 (OTHER).]

FOR FILL [MEDICATION LISTED IN PILLS\_MD] FOR QUESTION PILL01]

PILL01 (8.22) In the past 3 months, did [you / child's name] take [MEDICATION LISTED IN PILLS\_MD] on a regular schedule every day?

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

**SYRUP (8.23)** In the past 3 months, [have you / has he/she] taken any prescription asthma medication in syrup form?

- (1) YES(2) NO
- [SKIP TO NEB\_SCR]
- (7) DON'T KNOW [SKIP TO NEB\_SCR]
- (9) REFUSED
- [SKIP TO NEB\_SCR]

SYRUP\_ID (8.24) For the following syrups the respondent can choose up to four medications; however, each medication can only be used once (in the past, errors such as 020202 were submitted in the data file).

What prescription asthma medications [have you / has Child name] taken as a syrup? [MARK ALL THAT APPLY. PROBE: Any other prescription syrup medications for asthma?]

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

	Medication	Pronunciation
01	Aerolate	air-o-late
02	<u>Albutero</u> l	ăl'-bu'ter-ol (or al-BYOO-ter-ole)
03	Alupent	al-u-pent
04	Metaproteronol	met"ah-pro-ter'ĕ-nol (or met-a-proe-TER-e-
		nole)
05	<u>Prednisolone</u>	pred-NISS-oh-lone
06	Prelone	pre-loan
07	Proventil	Pro- <b>ven-</b> til
08	Slo-Phyllin	slow-fil-in
09	Theophyllin	thee-OFF-i-lin
10	Ventolin	vent-o-lin
66	Other, Please Specify:	[SKIP TO OTH_S1]



#### [IF RESPONDENT SELECTS ANY ANSWER FROM 01-10, SKIP TO NEB\_SCR]

(88)	NO SYRUPS
(77)	DON'T KNOW
(99)	REFUSED

[SKIP TO NEB\_SCR] [SKIP TO NEB\_SCR] [SKIP TO NEB\_SCR]

#### [100 ALPHANUMERIC CHARACTER LIMIT FOR 66]

OTH\_S1

ENTER OTHER MEDICATION. IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

- **NEB\_SCR (8.25) Read:** A nebulizer is a small machine with a tube and facemask or mouthpiece that you breathe through continuously. In the past 3 months, were any of [your / Child name's] prescription asthma medicines used with a nebulizer?
  - (1) YES
    (2) NO [SKIP TO Section 9]
    (7) DON'T KNOW [SKIP TO Section 9]
    (9) REFUSED [SKIP TO Section 9]
- **NEB\_PLC (8.26)** I am going to read a list of places where [you / your child] might have used a nebulizer. Please answer yes if [you have / your child has] used a nebulizer in the place I mention, otherwise answer no.

In the past 3 months did [you / Child name] use a nebulizer...

(8.26a)	AT HOME (1) YES	(2) NO	(7) DK	(9) REF
(8.26b)	AT A DOCT (1) YES		FICE (7) DK	(9) REF
(8.26c)	IN AN EME (1) YES		ROOM (7) DK	(9) REF
(8.26d)	AT WORK (1) YES		CHOOL (7) DK	(9) REF
(8.26e)	AT ANY OT (1) YES	HER PLA (2) NO	CE (7) DK	(9) REF



#### NEB\_ID (8.27) For the following nebulizers the respondent can chose up to five medications; however, each medication can only be used once (in the past, errors such as 0101 were submitted in the data file).

In the past 3 months, what prescription asthma medications [have you / has he/she] taken using a nebulizer?

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

[MARK ALL THAT APPLY. PROBE: Have you taken any other prescription asthma medications with your nebulizer in the past 3 months?]

	Medication	Pronunciation
01	<u>Albutero</u> l	ăl'- <b>bu'</b> ter-ōl (or al-BYOO-ter-ole)
02	Alupent	al-u-pent
03	Atrovent	At-ro-vent
04	Bitolterol	bi-tōl'ter-ōl (or bye- <b>tole-</b> ter-ole)
05	Budesonide	byoo- <b>des</b> -oh-nide
17	Combivent Inhalation Solution	com-be-vent
06	<u>Cromolyn</u>	<b>kro'</b> mŏ-lin (or KROE-moe-lin)
07	DuoNeb	DUE-ow-neb
08	Intal	in-tel
09	Ipratroprium bromide	ĭp-rah- <b>tro</b> 'pe-um bro'mīd (or ip-ra-
		TROE-pee-um)
10	<u>Levalbuterol</u>	lev al byoo' ter ol
11	<u>Metaproteronol</u>	met"ah-pro- <b>ter'</b> ĕ-nōl (or met-a-proe-
		TER-e-nole)
18	Perforomist (Formoterol)	per-foro-mist/for-MOE-ter-ol
12	Proventil	Pro- <b>ven-</b> til
13	Pulmicort	pul-ma-cort
14	Tornalate	tor-na-late
15	Ventolin	vent-o-lin
16	Xopenex	ZOH-pen-ecks
66	Other, Please Specify:	[SKIP TO OTH_N1]

(88)	NO Nebulizers
(77)	DON'T KNOW
(99)	REFUSED

[SKIP TO Section 9] [SKIP TO Section 9] [SKIP TO Section 9]

#### OTH\_N1

[100 ALPHANUMERIC CHARACTER LIMIT FOR 66] ENTER OTHER MEDICATION IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

LOOP BACK TO NEB01 AS NECESSARY TO ADMINISTER QUESTIONS NEB01



THROUGH NEB03 FOR EACH MEDICINE 01 THROUGH 18 (NEB\_01 to NEB\_16) REPORTED IN NEB\_ID, BUT NOT FOR 66 (OTHER).]

FOR FILL [MEDICATION LISTED IN NEB\_ID] FOR QUESTION NEB01 to NEB03]

NEB01 (8.28) In the past 3 months, did [you/he/she] take [MEDICINE FROM NEB\_ID SERIES] when [you / he/she] had an asthma episode or attack?

- (1) YES(2) NO(3) NO ATTACK IN PAST 3 MONTHS
- (7) DON'T KNOW (9) REFUSED

NEB02 (8.29) In the past 3 months, did [you/he/she] take [MEDICINE FROM NEB\_ID SERIES] on a regular schedule everyday?

(1) YES (2) NO

(7) DON'T KNOW (9) REFUSED

NEB03 (8.30) How many times per day or per week [adult: do you / child: does he/she] use [MEDICINE FROM NEB\_ID SERIES]?

> 3\_\_\_ DAYS 4\_\_\_ WEEKS

(555) NEVER (666) LESS OFTEN THAN ONCE A WEEK

(777) DON'T KNOW / NOT SURE (999) REFUSED

**Qualified Level 5** 



Section 9. Cost of Care

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (BRFSS ASTHNOW) value is correct then the value from the BRFSS core question (BRFSS ASTHNOW) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused))

AND

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO Section 10; otherwise continue with Section 9

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 1 (Yes) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 1 (Yes)), then continue with section 9.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

IF CUR\_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND (LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO Section 10: otherwise continue with Section 9

IF CUR\_ASTH (2.2) = 1 (Yes) then continue with section 9.

- ASMDCOST (9.1) Was there a time in the past 12 months when [you / Child name] needed to see [your / his/her] primary care doctor for [your / his/her] asthma but could not because of the cost?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED



- ASSPCOST (9.2) Was there a time in the past 12 months when (you were/he/she was) referred to a specialist for (IF PATIENT TYPE=CHILD, INSERT "(his/her)") asthma care but could not go because of the cost?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- ASRXCOST (9.3) IF PATIENT TYPE=ADULT, ASK: Was there a time in the past 12 months when you needed to buy medication for your asthma but could not because of the cost?

**IF PATIENT TYPE=CHILD, ASK:** Was there a time in the past 12 months when {he/she} needed medication <u>for his/her asthma</u> but you could not buy it because of the cost?

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

#### Section 10A. Work Related Asthma

IF RESPONDENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO SECTION 10C.

EMP\_STAT (10.1)Next, we are interested in things in the workplace that affect asthma.<br/>However, first I'd like to ask how you would describe your current<br/>employment status. Would you say ...

[INTERVIEWER: Include self employed as employed. Full time is 35+ hours per week.]

(1) EMPLOYED FULL-TIME	[SKIP TO WORKENV5 (10.4)]
(2) EMPLOYED PART-TIME	[SKIP TO WORKENV5 (10.4)]
(3) NOT EMPLOYED	

- (7) DON'T KNOW
   [SKIP TO EMPL\_EVER1 10.3)]
   (9) REFUSED
   [SKIP TO EMPL\_EVER1 (10.3)]
- UNEMP\_R (10.2) What is the main reason you are not now employed?
  - (01) KEEPING HOUSE
  - (02) GOING TO SCHOOL
  - (03) RETIRED
  - (04) DISABLED
  - (05) UNABLE TO WORK FOR OTHER HEALTH REASONS
  - (06) LOOKING FOR WORK
  - (07) LAID OFF
  - (08) OTHER
  - (77) DON'T KNOW
  - (99) REFUSED



EMP\_EVER1 (10.3) Have you ever been employed?

[INTERVIEWER: Code self employed as "YES".]

(1) YES	[SKIP TO WORKENV7 (10.6)]
(2) NO	[SKIP TO SECTION 11]
(7) DON'T KNOW	[SKIP TO SECTION 11]
(9) REFUSED	[SKIP TO SECTION 11]

//WORKENV1 (10.4) WAS MOVED TO AFTER THE SKIP PATTERNS BELOW AND RENAMED TO WORKENV5//

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (ASTHNOW) value is correct then the value from the BRFSS core question (ASTHNOW) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used. IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS core value for ASTHNOW, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused)

AND

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO 10.5; otherwise continue with 10.4

IF BRFSS core value for ASTHNOW, "Do you still have asthma?" = 1 (Yes) then continue with question 10.4.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

IF CUR\_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND (LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO 10.5; otherwise continue with 10.4



IF CUR\_ASTH (2.2) = 1 (Yes) continue with question 10.4.

WORKENV5 (10.4) Things in the workplace such as chemicals, smoke, dust or mold can make asthma symptoms worse in people who already HAVE asthma or can actually CAUSE asthma in people who have never had asthma before.

Are your asthma symptoms MADE WORSE by things like chemicals, smoke, dust or mold in your CURRENT job?

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

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

- WORKENV6 (10.5) Was your asthma first CAUSED by things like chemicals, smoke, dust or mold in your CURRENT job?
  - (1) YES

[SKIP TO WORKTALK (10.9)]

- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

WORKENV7 (10.6)[READ THIS INTRO TO 10.6 ONLY IF EMP\_EVER1 (10.3) = 1 (yes);<br/>OTHERWISE SKIP INTRO AND JUST READ THE QUESTION]<br/>Things in the workplace such as chemicals, smoke, dust or mold can make<br/>asthma symptoms worse in people who already HAVE asthma or can<br/>actually CAUSE asthma in people who have never had asthma before.

Were your asthma symptoms MADE WORSE by things like chemicals, smoke, dust or mold in any PREVIOUS job you ever had?

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



[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

- WORKENV8 (10.7) Was your asthma first CAUSED by things like chemicals, smoke, dust or mold in any PREVIOUS job you ever had?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

SKIP before 10.8 [ASK 10.8 ONLY IF: WORKENV7 (10.6) = 1 (YES) <u>OR</u> WORKENV8 (10.7) = 1 (YES) OTHERWISE SKIP TO WORKTALK (10.9)]

WORKQUIT1 (10.8) Did you ever lose or quit a job because things in the workplace, like chemicals, smoke, dust or mold, caused your asthma or made your asthma symptoms worse?

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

[INTERVIEWER: RESPONDENTS WHO WERE FIRED BECAUSE THINGS IN THE WORKPLACE AFFECTED THEIR ASTHMA SHOULD BE CODED AS "YES".]

- WORKTALK (10.9) Did you and a doctor or other health professional ever DISCUSS whether your asthma could have been caused by, or your symptoms made worse by, any job you ever had?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED



- WORKSEN3 (10.10) Have you ever been TOLD BY a doctor or other health professional that your asthma was caused by, or your symptoms made worse by, any job you ever had?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- WORKSEN4 (10.11) Have YOU ever TOLD a doctor or other health professional that your asthma was caused by, or your symptoms made worse by, any job you ever had?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED

# Section 10C. School Related Asthma

IF RESPONDENT TYPE=2 (CHILD), CONTINUE; ELSE GO TO SECTION 11.

**SCH\_STAT (C10.1)** Next, we are interested in things that might affect {child's name} asthma when he/she is not at home.

Does {child's name} currently go to school or pre school outside the home?

(1) YES

[SKIP TO SCHGRADE]

- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- NO\_SCHL (C10.2) What is the main reason {he/she} is not now in school? READ RESPONSE CATEGORIES
  - (1) NOT OLD ENOUGH
- [SKIP TO DAYCARE]
- (2) HOME SCHOOLED [SKIP TO SCHGRADE]
- (3) UNABLE TO ATTEND FOR HEALTH REASONS
- (4) ON VACATION OR BREAK
- (5) OTHER
- (7) DON'T KNOW
- (9) REFUSED



SCHL\_12 (C10.3) Has {child's name} gone to school in the past 12 months?

(1) YES(2) NO

[SKIP TO DAYCARE]

(7) DON'T KNOW	[SKIP TO DAYCARE]
(9) REFUSED	[SKIP TO DAYCARE]

SCHGRADE (C10.4) [IF SCHL\_12 = 1] What grade was {he/she} in the last time he/she was in school?

## [IF SCH\_STAT = 1 OR NO\_SCHL = 2]

What grade is {he/she} in?

(88) PRE SCHOOL

(66) KINDERGARTEN

\_\_\_\_ ENTER GRADE 1 TO 12

- (77) DON'T KNOW
- (99) REFUSED

The best known value for whether or not the child "still has asthma" is used in the skip below. It can be the previously answered BRFSS module value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS module value is correct then the value from the BRFSS module question (BRFSS M2.2) is used. If the respondent does not agree with the previous BRFSS module value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS module value for CASTHNO2, "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused),

AND

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO C10.8; otherwise continue with C10.5

IF BRFSS module value for CASTHNO2, "Does the child still have asthma?" = 1 (Yes) then continue with C10.5.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

IF CUR\_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND (LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO C10.8; otherwise continue with C10.5

IF CUR\_ASTH (2.2) = 1 (Yes), then continue with C10.5.



MISS\_SCHL (C10.5) During the past 12 months, about how many days of school did {he/she} miss because of {his/her} asthma?

\_\_\_\_ENTER NUMBER DAYS [3 NUMERIC-CHARACTER-FIELD, RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

[DISPLAY THE THREE POSSIBILITIES BELOW ON THE CATI SCREEN FOR THS QUESTION TO ASSIST THE INTERVIEWER]

(888) ZERO (777) DON'T KNOW (999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

#### [IF NO\_SCHL = 2 (HOME SCHOOLED) SKIP TO SECTION 11]

# [IF SCHL\_12 (10.3) = 1 READ 'PLEASE ANSWER THESE NEXT FEW QUESTIONS ABOUT THE SCHOOL {CHILD'S NAME} WENT TO LAST]

**SCH\_APL (C10.6)** Earlier I explained that an asthma action plan contains instructions about how to care for the child's asthma.

Does {child's name} have a written asthma action plan or asthma management plan on file at school?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- **SCH\_MED (C10.7)** Does the school {he/she} goes to allow children with asthma to carry their medication with them while at school?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED

#### [IF NO\_SCHL = 2 (HOME SCHOOLED) SKIP TO SECTION 11] added in 2011

- **SCH\_ANML (C10.8)** Are there any pets such as dogs, cats, hamsters, birds or other feathered or furry pets in {his/her} CLASSROOM?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED



**SCH\_MOLD (C10.9)** Are you aware of any mold problems in {child's name} school?

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

DAYCARE (C10.10) [IF CHLDAGE2 > 10 YEARS OR 131 MONTHS SKIP TO SECTION 11] Does {child's name} go to day care outside his/her home?

- (1) YES [SKIP TO MISS\_DCAR]
- (2) NO
  - (7) DON'T KNOW
     [SKIP TO SECTION 11]

     (9) REFUSED
     [SKIP TO SECTION 11]

DAYCARE1 (C10.11) Has {he/she} gone to daycare in the past 12 months?

 (1) YES

 (2) NO
 [SKIP TO SECTION 11]

 (7) DON'T KNOW
 [SKIP TO SECTION 11]

 (9) REFUSED
 [SKIP TO SECTION 11]

The best known value for whether or not the child "still has asthma" is used in the skip below. It can be the previously answered BRFSS module value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS module value is correct then the value from the BRFSS module question (BRFSS M2.2) is used. If the respondent does not agree with the previous BRFSS module value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS module value for CASTHNO2, "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused), AND

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO C10.14; otherwise continue with C10.12

IF BRFSS module value for CASTHNO2, "Does the child still have asthma?" = 1 (Yes), then continue with C10.12.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:



IF CUR\_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND (LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO C10.14; otherwise continue with C10.12

IF CUR\_ASTH (2.2) = 1 (Yes), then continue with C10.12.

MISS\_DCAR (C10.12) During the past 12 months, about how many days of daycare did {he/she} miss because of {his/her} asthma?

\_\_\_\_ENTER NUMBER DAYS [3 NUMERIC-CHARACTER-FIELD, RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

# [DISPLAY THE THREE POSSIBILITIES BELOW ON THE CATI SCREEN FOR THS QUESTION TO ASSIST THE INTERVIEWER]

(888) ZERO

(777) DON'T KNOW (999) REFUSED

#### [CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

DCARE\_APL (C10.13) [IF DAYCARE1 (10.11) = YES (1) THEN READ: "Please answer these next few questions about the daycare {child's name} went to last."

Does {child's name} have a written asthma action plan or asthma management plan on file at daycare?

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

#### DCARE\_ANML(C10.14)

Are there any

pets such as dogs, cats, hamsters, birds or other feathered or furry pets in {his/her} room at daycare?

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



DCARE\_MLD (C10.15) Are you aware of any mold problems in {his/her} daycare?

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

DCARE\_SMK (C10.16) Is smoking allowed at {his/her} daycare?

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

## Section 11. Comorbid Conditions

IF RESPONDENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO SECTION 12.

We have just a few more questions. Besides asthma we are interested in some other medical conditions you may have.

**COPD (11.1)** Have you ever been told by a doctor or health professional that you have chronic obstructive pulmonary disease also known as COPD?

[INTERVIEWER NOTE: IN THE BRFSS, WE ASKED ABOUT COPD, EMPHYSEMA, & CHRONIC BRONCHITIS ALL IN ONE QUESTION, WE ARE NOW ASKING 3 SEPARATE QUESTIONS]

- (1) YES (2) NO (7) DON'T KN
- (7) DON'T KNOW
- (9) REFUSED

**EMPHY (11.2)** Have you ever been told by a doctor or other health professional that you have emphysema?

[INTERVIEWER NOTE: IN THE BRFSS, WE ASKED ABOUT COPD, EMPHYSEMA, & CHRONIC BRONCHITIS ALL IN ONE QUESTION, WE ARE NOW ASKING 3 SEPARATE QUESTIONS]

- (1) YES(2) NO(7) DON'T KNOW(9) REFUSED
- (9) REFUSED



**BRONCH (11.3)** Have you ever been told by a doctor or other health professional that you have Chronic Bronchitis?

[INTERVIEWER NOTE: IN THE BRFSS, WE ASKED ABOUT COPD, EMPHYSEMA, & CHRONIC BRONCHITIS ALL IN ONE QUESTION, WE ARE NOW ASKING 3 SEPARATE QUESTIONS]

(1) YES(2) NO(7) DON'T KNOW(9) REFUSED

[HELP SCREEN: Chronic Bronchitis is repeated attacks of bronchitis over a long period of time. Chronic Bronchitis is not the type of bronchitis you might get occasionally with a cold.]

**DEPRESS (11.4)** Have you ever been told by a doctor or other health professional that you were depressed?

[INTERVIEWER NOTE: If needed say "As I mentioned earlier, I need to validate some of your earlier answers for this Asthma Study]

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

Section 12. Complimentary and Alternative Therapy

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (BRFSS ASTHNOW) value is correct then the value from the BRFSS core question (BRFSS ASTHNOW) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused)) AND (LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO skip to CWEND; otherwise continue with section 12

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 1 (Yes) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 1 (Yes)) continue with section 12.



IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

IF CUR\_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND

### (LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO skip to CWEND; otherwise continue with section 12

#### IF CUR\_ASTH (2.2) = 1 (Yes) continue with section 12.

READ: Sometimes people use methods other than prescription medications to help treat or control their asthma. These methods are called non-traditional, complementary, or alternative health care. I am going to read a list of these alternative methods. For each one I mention, please answer "yes" if [you have / Child name has] used it to control (IF PATIENT TYPE=ADULT, INSERT "your own") (IF PATIENT TYPE=CHILD, INSERT "his/her ") asthma in the past 12 months. Answer "no" if [you have / he/she has] not used it in the past 12 months.

In the past 12 months, [have you / has he/she] used ... to control (your/his/her) asthma? [interviewer: repeat prior phasing as needed]

CAM_HERB (12.1)	herbs	(1) YES	(2) NO	(7) DK	(9) REF
CAM_VITA (12.2)	vitamins	(1) YES	(2) NO	(7) DK	()) REF
CAM_PUNC (12.3)	acupuncture	(1) YES	(2) NO	(7) DK	(9) REF
CAM_PRES (12.4)	acupressure	(1) YES	(2) NO	(7) DK	(9) REF
CAM_AROM (12.5)	aromatherapy	(1) YES	(2) NO	(7) DK	(9) REF
CAM_HOME (12.6)	homeopathy	(1) YES	(2) NO	(7) DK	(9) REF
CAM_REFL (12.7)	reflexology	(1) YES	(2) NO	(7) DK	(9) REF
CAM_YOGA (12.8)	yoga	(1) YES	(2) NO	(7) DK	(9) REF
CAM_BR (12.9)	breathing technique	s (1) YES	(2) NO	(7) DK	(9) REF

CAM\_NATR (12.10) naturopathy (1) YES (2) NO (7) DK (9) REF [INTERVIEWER: If respondent does not recognize the term "naturopathy" the response should be no"]

[HELP SCREEN: Naturopathy (nay-chur-o-PATH-ee) is an alternative treatment based on the principle that there is a healing power in the body that establishes, maintains, and restores health. Naturopaths prescribe treatments such as nutrition and lifestyle counseling, dietary supplements, medicinal plants, exercise, homeopathy, and treatments from traditional Chinese medicine.]



- CAM\_OTHR (12.11) Besides the types I have just asked about, [have you / has Child name] used any other type of alternative care for (IF PATIENT TYPE=ADULT, INSERT "your") (IF PATIENT TYPE=CHILD, INSERT "his/her") asthma in the past 12 months?
  - (1) YES (2) NO

[SKIP TO Section 13]

- (7) DON'T KNOW
   [SKIP TO Section 13]

   (9) REFUSED
   [SKIP TO Section 13]
- CAM TEXT (12.13) What else [have you / has he/she] used?

#### (1) [100 ALPHANUMERIC CHARACTER LIMIT]

#### ENTER OTHER ALTERNATIVE MEDICINE IN TEXT FIELD IF MORE THAN ONE IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

- (7) DON'T KNOW
- (9) REFUSED

#### Section 13. Additional Child Demographics IF RESPONDENT TYPE=2 (CHILD), CONTINUE; ELSE GO TO THANK AND END.

READ "I have just a few more questions about {child's name}."

**HEIGHT1** How tall is {child's name}?

[INTERVIEWER: if needed: Ask the respondent to give their best guess.]

\_ \_ \_ \_ = Height (ft/inches) 7 7 7 7 = Don't know/Not sure 9 9 9 9 = Refused

CATI Note: In the first space for the height (highlighted in yellow), if the respondent answers in feet/inches enter "0." If respondent answers in metric, put "9" in the first space.

**Examples:** 

24 inches = 200 (2 feet)	30 inches = 206 (2 feet 6 inches),
36 inches = 300 (3 feet)	40 inches = $304$ (3 feet 4 inches),
48 inches = 400 (4 feet)	50 inches = 402 (4 feet 2 inches),
60 inches = 500 (5 feet)	65 inches = $505$ (5 feet 5 inches),

6 feet = 600 (6 feet, zero inches) 5'3" = 503 (5 feet, 3 inches)

VALUES OF GREATER THAN 8 FEET 11 INCHES OR 250 CENTIMETERS SHOULD NOT BE ALLOWED, VALUE RANGE FOR INCHES 00-11.

HELP SCREEN: WE ARE INTERESTED IN LOOKING AT HOW HEIGHT AND WEIGHT MAY BE RELATED TO ASTHMA.



#### WEIGHT1 How much does {he/she} weigh?

#### [INTERVIEWER: if needed: Ask the respondent to give their best guess.]

CATI Note: In the first space for the weight (highlighted in yellow), if the respondent answers in pounds, enter "0." If respondent answers in kilograms, put "9" in the first space.

[VALUES OF GREATER THAN 500 POUNDS OR 230 KILOGRAMS SHOULD NOT BE ALLOWED]]

HELP SCREEN: WE ARE INTERESTED IN LOOKING AT HOW HEIGHT AND WEIGHT MAY BE RELATED TO ASTHMA.

**BIRTHW1** How much did {he/she} weigh at birth (in pounds)?

	Weight (pounds/kilograms)
777777	Don't know / Not sure
999999	Refused

CATI note: If the respondent gives pounds and ounces: from left to right, positions one and two will hold " $\underline{0} \ \underline{0}$ "; positions three and four will hold the value of pounds from 0 to 30; and the last two positions will hold 00 to 15 ounces.

If the respondent gives kilograms and grams: from left to right, position one will hold "<u>9</u>"; positions two and three will hold the value of kilograms 1-30; and the last three positions will hold the number of grams.

[VALUES OF GREATER THAN 30 POUNDS OR 13.6 KILOGRAMS SHOULD NOT BE ALLOWED]

(INTERVIEWER: IF NEEDED: ASK THE RESPONDENT TO GIVE THEIR BEST GUESS.)

(HELP SCREEN: WE ARE INTERESTED IN LOOKING AT HOW HEIGHT AND WEIGHT MAY BE RELATED TO ASTHMA.)

#### [IF BIRTH WEIGHT IS DON'T KNOW OR REFUSED ASK BIRTHRF, ELSE SKIP TO CWEND.]

**BIRTHRF** At birth, did {child's name} weigh less than 5 ½ pounds?

#### [INTERVIEWER NOTE: 5 ½ pounds = 2500 GRAMS]

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

\_\_\_\_Weight (pounds/kilograms)7 7 7 7Don't know / Not sure9 9 9 9Refused



#### SURVEY THANK AND END

CWEND Those are all the questions I have. I'd like to thank you on behalf of the <u>Florida Department of Health</u> and the Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you have any questions about this survey, you may call my supervisor toll-free at 877-551-6138. Thanks again.

**Qualified Level 6** 

## Appendix A: Coding Notes and Pronunciation Guide

## **Coding Notes:**

1) MISDIAGNOSIS NOTE: If, during the survey, the interviewer discovers that the respondent never really had asthma because it was a misdiagnosis, then assign disposition code "4471 Resp. was misdiagnosed; never had asthma" as a final code and terminate the interview.

2) BACKCODE SYMPFREE (4.4) TO 14 IF LASTSYMP (3.5) = 88 (never) or = 04, 05, 06, or 07 OR IF SYMP\_30D = 88. THIS WILL BE DONE BY BSB.

3) CATI Programmer's note: For the Other in the medications (in INH\_MEDS, PILLS\_MD, SYRUP\_ID or NEB\_ID. If "Other" has one of the following misspellings then a menu choice should have been made. Code for this and correct:

Medication	Common misspelling in "Other"
Zyrtec	Zertec, Zertek or Zerteck
Allegra	Alegra, Allegra or Allegra D
Claritin	Cleraton, Cleritin or Claritin D
Singulair	Singular, Cingulair or Cingular
Xopenex	Zopanox or Zopenex
Advair	
Diskus	Advair or Diskus
Albuterol	Aluterol Sulfate

Maxair Autohaler

## **Pronunciation Guide:**

The following is a pronunciation guide. The top ten medications are shown bolded. Audio files are available from the BRFSS coordinators' upload/download site.

### INH\_MEDS

Maxair



Medication Advair (+ A. Diskus)	Pronunciation
Advall (+ A. DISKUS)	ă divâr (or addivoir)
Aerobid	ăd-vâr (or add-vair) â- <b>rō</b> 'bĭd (or air-row-bid)
	ăl'- <b>bu</b> 'ter-ol (or al- <b>BYOO-</b> ter-ole) săl-byū'tə-môl'
	al-u-pent
	al-ves-co
, ,	as-muh-neks twist-hey-ler
· · · · · · · · · · · · · · · · · · ·	At-ro-vent
	az-ma-cort
	bek"lo-meth'ah-son dī' pro'pe-o-nāt (or be-kloe-
Decionationa apropionate	meth-a-sone)
Beclovent	be' klo-vent" (or <b>be-</b> klo-vent)
	bi-tōl'ter-ōl (or bye-tole-ter-ole)
Bitolicitor	
Budesonide	byoo- <b>des</b> -oh-nide
	com-bi-vent
	kro'mŏ-lin (or KROE-moe-lin)
	du-le-ra
	flow-vent
	flow-vent row-ta-disk
	floo- <b>nis</b> 'o-līd (or floo- <b>NISS</b> -oh-lide)
	flue- <b>TICK-</b> uh-zone
	FOUR-a-dil
	for moh' te rol
<u> </u>	
Ipratropium Bromide	ĭp-rah-tro'pe-um bro'mīd (or ip-ra-TROE-pee-
	um)
Levalbuterol tartrate	lev-al-BYOU-ter-ohl
Maxair	măk-sâr
Metaproteronol	met"ah-pro-ter'ĕ-nol (or met-a-proe-TER-e-nole)
Mometasone furoate	moe-MET-a-sone
Nedocromil	ne-DOK-roe-mil
Pirbuterol	pēr- <b>bu</b> 'ter-ōl (or peer- <b>BYOO-</b> ter-ole)
Pro-Air HFA	proh-air HFA
Proventil	pro" <b>ven</b> -til' (or pro- <b>vent</b> -il)
Pulmicort Flexhaler	pul-ma-cort flex-hail-er
QVAR	<b>q</b> -vâr (or q-vair)
	săl-byū'tə-môl'
<u>Salmetero</u> l	sal-ME-te-role
Serevent	Sair-a-vent
Symbicort	sim-buh-kohrt
<u>Terbutaline (+ T. sulfate)</u>	ter-bu'tah-lēn (or ter-BYOO-ta-leen)
	tor-na-late
Triamcinolone acetonide	tri"am- <b>sin</b> 'o-lōn as"ĕ-tō-nīd' (or trye-am- <b>SIN</b> -
	oh-lone)
	van-sir-il
	vent-o-lin
Xopenex HFA	ZOH-pen-ecks
Other, Please Specify	[SKIP TO OTH_I1]
	Metaproteronol         Mometasone furoate         Nedocromil         Pirbuterol         Pro-Air HFA         Proventil         Pulmicort Flexhaler         QVAR         Salbutamol (or Albuterol)         Salmeterol         Serevent         Symbicort         Terbutaline (+ T. sulfate)         Tornalate         Triamcinolone acetonide         Vanceril         Ventolin         Xopenex HFA



## PILLS\_MED

	Medication	Pronunciation
01	Accolate	ac-o-late
02	Aerolate	air-o-late
03	Albuterol	ăl'- <b>bu</b> 'ter-ōl (or al- <b>BYOO-</b> ter-all)
04	Alupent	al-u-pent
49	Brethine	breth-een
05	Choledyl (oxtriphylline)	<b>ko-</b> led-il
07	Deltasone	del-ta-sone
08	Elixophyllin	e-licks <b>-o-</b> fil-in
11	Medrol	Med-rol
12	Metaprel	Met-a-prell
13	Metaproteronol	met"ah-pro-ter'ĕ-nol (or met-a-proe-TER-e-nole)
14	Methylpredinisolone	meth-ill-pred-niss-oh-lone (or meth-il-pred-NIS-oh-
		lone)
15	Montelukast	mont-e-lu-cast
17	Pediapred	Pee- <b>dee-</b> a-pred
18	Prednisolone	pred-NISS-oh-lone
19	Prednisone	PRED-ni-sone
21	Proventil	pro <b>-ven</b> -til
23	Respid	res-pid
24	Singulair	sing-u-lair
25	Slo-phyllin	slow- fil-in
26	Slo-bid	slow-bid
48	Terbutaline (+ T.	ter byoo' ta leen
	<u>sulfate)</u>	
28	Theo-24	thee-0-24
30	Theochron	thee -o-kron
31	Theoclear	thee-o-clear
32	Theodur	thee-o-dur
33	Theo-Dur	thee-o-dur
35	Theophylline	thee-OFF-i-lin
37	Theospan	thee-o-span
40	T-Phyl	t-fil
42	Uniphyl	<b>u</b> -ni-fil
43	Ventolin	vent-o-lin
44	Volmax	vole-max
45	Zafirlukast	za- <b>FIR</b> -loo-kast
46	Zileuton	zye-loo-ton
47	Zyflo Filmtab	<b>zye</b> -flow <b>film</b> tab



## SYRUP\_ID

	Medication	Pronunciation
01	Aerolate	air-o-late
02	Albuterol	ăl'- <b>bu</b> 'ter-ōl (or al-BYOO-ter-ole)
03	Alupent	al-u-pent
04	Metaproteronol	met"ah-pro- <b>ter'</b> ĕ-nōl (or met-a-proe-TER-e-
		nole)
05	Prednisolone	pred-NISS-oh-lone
06	Prelone	<b>pre</b> -loan
07	Proventil	Pro- <b>ven-</b> til
08	Slo-Phyllin	<b>slow</b> -fil-in
09	Theophyllin	thee-OFF-i-lin
10	Ventolin	vent-o-lin

## NEB\_ID

	Medication	Pronunciation
01	<u>Albutero</u> l	ăl'- <b>bu'</b> ter-ōl (or al-BYOO-ter-ole)
02	Alupent	al-u-pent
03	Atrovent	At-ro-vent
04	<u>Bitolterol</u>	bi-tōl'ter-ōl (or bye- <b>tole-</b> ter-ole)
05	<u>Budesonide</u>	byoo- <b>des</b> -oh-nide
17	Combivent Inhalation Solution	com-be-vent
06	Cromolyn	<b>kro'</b> mŏ-lin (or KROE-moe-lin)
07	DuoNeb	DUE-ow-neb
08	Intal	in-tel
09	Ipratroprium bromide	ĭp-rah- <b>tro</b> 'pe-um bro'mīd (or ip-ra-
		TROE-pee-um)
10	<u>Levalbuterol</u>	lev al byoo' ter ol
11	<u>Metaproteronol</u>	met"ah-pro- <b>ter'</b> ĕ-nōl (or met-a-proe-
		TER-e-nole)
18	Perforomist/Formoterol	per-foro-mist/for-MOE-ter-ol
12	Proventil	Pro- <b>ven-</b> til
13	Pulmicort	pul-ma-cort
14	Tornalate	tor-na-late
15	Ventolin	vent-o-lin
16	Xopenex	ZOH-pen-ecks
66	Other, Please Specify:	[SKIP TO OTH_N1]



## **Closing Statement**

## Please read:

That was my last question. Everyone's answers will be combined to help us provide information about the health practices of people in [IF STATERES=1, DISPLAY "**Florida**", ELSE DISPLAY "this state"]. Thank you very much for your time and cooperation.

## ASTSTAT = 1

## Language Indicator

## [INTERVIEWER: DO NOT READ THIS TO RESPONDENT]

Lang1. In what language was this interview completed? (QSTLANG) 1 English

2 Spanish