# 2021 BRFSS Questionnaire DRAFT



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# OMB Header and Introductory Text

| Read if necessary  | Read   | Interviewer instructions<br>(not read)  |
|--|--|---|
| Public reporting burden of this collection of information is estimated to average 27 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-1061). |  | Form Approved OMB No. 0920-1061 Exp. Date 3/31/2021  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. |
|  | HELLO, I am calling for the [STATE OF xxx] Department of Health. My name is (name). We are gathering information about the health of US 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. |   |

## Landline Introduction

| Question<br>Number | Question text                | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS<br>OTHERWIS<br>E NOTED) | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s)   | Column(s<br>) |
|--------------------|------------------------------|-------------------|--|-------------------------|---|---------------|
| LL01.              | Is this [PHONE               | CTELENM1          | 1 Yes  | Go to LL02              | TI  |               |
|                    | NUMBER]?                     |                   | 2 No   | TERMINATE               | 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.  |               |
| LL02.              | Is this a private residence? | PVTRESD1          | 1 Yes  | Go to LL04              | Read if necessary: By private residence we mean someplace like a house or apartment. Do not read: Private residence includes any home where the respondent spends at least 30 days including vacation homes, RVs or other locations in which the respondent lives for portions of the year. |               |
|                    |                              |                   | 2 No   | Go to LL03              | If no, business phone only: thank you very much but we are only interviewing persons on residential phones lines at this time.  NOTE: Business  |               |

|       |                                  |          | 3 No, this is<br>a business  |                      | numbers which are also used for personal communication are eligible.  Read: Thank you very much but we are only interviewing persons on residential phones at this time.  TERMINATE |  |
|-------|----------------------------------|----------|------------------------------|----------------------|---|--|
| LL03. | Do you live in college housing?  | COLGHOUS | 1 Yes                        | Go to LL04           | Read if necessary: By college housing we mean dormitory, graduate student or visiting faculty housing, or other housing arrangement provided by a college or university.            |  |
|       |                                  |          | 2 No                         | TERMINATE            | Read: Thank you very much, but we are only interviewing persons who live in private residences or college housing at this time.   |  |
| LL04. | Do you currently live in(state)? | STATERE1 | 1 Yes<br>2 No                | Go to LL05 TERMINATE | Thank you very much but we are only interviewing persons who live in [STATE] at this time.  |  |
| LLO5. | Is this a cell phone?            | CELPHONE | 1 Yes, it is a<br>cell phone | TERMINATE            | Read: Thank you very much but we are only interviewing by landline telephones in  |  |

|       |                  |         |              |                     | private            |
|-------|------------------|---------|--------------|---------------------|--------------------|
|       |                  |         |              |                     | residences or      |
|       |                  |         |              |                     | college housing    |
|       |                  |         |              |                     | at this time.      |
|       |                  |         | 2 Not a cell | Go to LL06          | Read if            |
|       |                  |         | phone        |                     | necessary: By cell |
|       |                  |         | •            |                     | phone we mean a    |
|       |                  |         |              |                     | telephone that is  |
|       |                  |         |              |                     | mobile and         |
|       |                  |         |              |                     | usable outside     |
|       |                  |         |              |                     | your               |
|       |                  |         |              |                     | neighborhood.      |
|       |                  |         |              |                     | Do not read:       |
|       |                  |         |              |                     | Telephone          |
|       |                  |         |              |                     | service over the   |
|       |                  |         |              |                     | internet counts    |
|       |                  |         |              |                     | as landline        |
|       |                  |         |              |                     | service (includes  |
|       |                  |         |              |                     | Vonage, Magic      |
|       |                  |         |              |                     | Jack and other     |
|       |                  |         |              |                     | home-based         |
| LL06. | Are you 18 years | LADULT1 | 1 Yes        | IF COLLEGE          | phone services).   |
| LLUU. | of age or older? | LADULTI | 1 165        | HOUSING =           |                    |
|       | of age of older. |         |              | "YES,"              |                    |
|       |                  |         |              | CONTINUE;           |                    |
|       |                  |         |              | OTHERWISE           |                    |
|       |                  |         |              | GO TO ADULT         |                    |
|       |                  |         |              | RANDOM              |                    |
|       |                  |         |              | SELECTION]          |                    |
|       |                  |         | 2 No         | IF COLLEGE          | Read: Thank you    |
|       |                  |         |              | HOUSING =           | very much but we   |
|       |                  |         |              | "YES,"              | are only           |
|       |                  |         |              | Terminate;          | interviewing       |
|       |                  |         |              | OTHERWISE           | persons aged 18    |
|       |                  |         |              | GO TO ADULT         | or older at this   |
|       |                  |         |              | RANDOM              | time.              |
| LL07. | Are you male or  | COLGSEX | 1 Male       | SELECTION] ONLY for |                    |
| LLU/. | female?          | COLGSEX | 2 Female     | respondents         |                    |
|       | Terriale.        |         | Z i Ciliale  | who are LL          |                    |
|       |                  |         |              | and                 |                    |
|       |                  |         |              | COLGHOUS=           |                    |
|       |                  |         |              | 1.                  |                    |
|       |                  |         |              | _ <del>.</del>      |                    |
|       |                  |         | 7 Don't      | TERMINATE           | Thank you for      |
|       |                  |         | know/Not     |                     | your time, your    |
|       |                  |         | sure         |                     | number may be      |
|       |                  |         | 9 Refused    |                     | selected for       |

|       |  |              |   |                             | another survey in the future.   |  |
|-------|--|--------------|---|-----------------------------|---|--|
| LLO8. | I need to randomly select one adult who lives in your household to be interviewed. Excluding adults living away from home, such as | NUMADULT     | 1   | Go to LL09                  | Read: Are you that adult? If yes: Then you are the person I need to speak with. If no: May I speak with the adult in the household?   |  |
|       | students away at college, how many members of your household, including yourself, are 18 years of age or older?                    |              | 2-6 or more   | Go to LL10.                 |   |  |
| LL09. | Are you male or female?  | LANDSEX      | 1 Male<br>2 Female                                    | GO to Transition Section 1. |   |  |
|       |  |              | 7 Don't<br>know/Not<br>sure<br>9 Refused              | TERMINATE                   | Thank you for your time, your number may be selected for another survey in the future.  |  |
| LL10. | How many of these adults are men?  | NUMMEN       | Number<br>77 Don't<br>know/ Not<br>sure<br>99 Refused |                             |   |  |
| LL11. | So the number of women in the household is [X]. Is that correct?   | NUMWOME<br>N | 7 Norwased  |                             | Do not read: Confirm the number of adult women or clarify the total number of adults in the household. Read: The persons in your household that I need to speak with is [Oldest/Youngest / Middle//Male |  |

|                                 |  |          |  |  | /Female].   |  |
|---------------------------------|--|----------|--|--|---|--|
| LL12                            | The person in your household that I need to speak with is [Oldest/Youngest / Middle//Male /Female]. Are you the [Oldest/Youngest / Middle//Male /Female] in this | RESPSLCT | 1 Male<br>2 Female   | If person indicates that they are not the selected respondent, ask for correct respondent and re-ask LL12. (See CATI programming ) |   |  |
|                                 | household?   |          | 7 Don't<br>know/Not<br>sure<br>9 Refused   | TERMINATE  | Thank you for your time, your number may be selected for another survey in the future.  |  |
| Transitio<br>n to<br>Section 1. |  |          | 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 not be connected to any personal information If you have |  | Do not read: Introductory text may be reread when selected respondent is reached.  Do not read: The sentence "Any information you give me will not be connected to any personal information" may be replaced by "Any personal information that you provide will not be used to identify you." If the state coordinator approves the change. |  |

| any         |
|-------------|
| questions   |
|             |
| about the   |
| survey,     |
| please call |
| (give       |
| appropriate |
| state       |
| telephone   |
| number).    |

#### **Cell Phone Introduction**

| Question<br>Number | Question text                            | Variable<br>names | Responses<br>(DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED)   | SKIP INFO/<br>CATI Note                               | Interviewer<br>Note (s)  | Column(s) |
|--------------------|--|-------------------|--|---|--|-----------|
| CP01.              | Is this a safe time<br>to talk with you? | SAFETIME          | 1 Yes<br>2 No  | Go to CP02 ([set appointment if possible]) TERMINATE] | Thank you very much. We will call you back at a more convenient time.  |           |
| CP02.              | Is this [PHONE NUMBER]?                  | CTELNUM1          | 1 Yes<br>2 No  | Go to CP03<br>TERMINATE                               |  |           |
| СР03.              | Is this a cell phone?                    | CELLFON5          | 1 Yes 2 No   | Go to CADULT1 TERMINATE                               | If "no": thank you very much, but we are only interviewing persons on cell telephones at this time                 |           |
| CP04.              | Are you 18 years of age or older?        | CADULT1           | 1 Yes 2 No   | TERMINATE   | Read: Thank<br>you very much<br>but we are<br>only<br>interviewing<br>persons aged<br>18 or older at<br>this time. |           |
| CP05.              | Are you male or female?                  | CELLSEX           | 1 Male<br>2 Female<br>7 Don't Know/<br>Not sure<br>9 Refused | TERMINATE   | Thank you for your time, your number may be selected for another survey in the                                     |           |

|       |                  |          |       |            | future.               |
|-------|------------------|----------|-------|------------|-----------------------|
| CP06. | Do you live in a | PVTRESD3 | 1 Yes | Go to CP08 | Read if               |
|       | private          |          |       |            | necessary: By         |
|       | residence?       |          |       |            | private               |
|       |                  |          |       |            | residence we          |
|       |                  |          |       |            | mean                  |
|       |                  |          |       |            | someplace             |
|       |                  |          |       |            | like a house or       |
|       |                  |          |       |            | apartment             |
|       |                  |          |       |            | Do not read:          |
|       |                  |          |       |            | Private               |
|       |                  |          |       |            | residence             |
|       |                  |          |       |            | includes any          |
|       |                  |          |       |            | home where            |
|       |                  |          |       |            | the                   |
|       |                  |          |       |            | respondent            |
|       |                  |          |       |            | spends at             |
|       |                  |          |       |            | least 30 days         |
|       |                  |          |       |            | including             |
|       |                  |          |       |            | vacation              |
|       |                  |          |       |            | homes, RVs or         |
|       |                  |          |       |            | other                 |
|       |                  |          |       |            | locations in          |
|       |                  |          |       |            | which the             |
|       |                  |          |       |            | respondent            |
|       |                  |          |       |            | lives for             |
|       |                  |          |       |            | portions of           |
|       |                  |          |       |            | the year.             |
|       |                  |          | 2 No  | Go to CP07 |                       |
| CP07. | Do you live in   | CCLGHOUS | 1 Yes | Go to CP08 | Read if               |
|       | college housing? |          |       |            | necessary: By         |
|       |                  |          |       |            | college               |
|       |                  |          |       |            | housing we            |
|       |                  |          |       |            | mean                  |
|       |                  |          |       |            | dormitory,            |
|       |                  |          |       |            | graduate              |
|       |                  |          |       |            | student or            |
|       |                  |          |       |            | visiting faculty      |
|       |                  |          |       |            | housing, or           |
|       |                  |          |       |            | other housing         |
|       |                  |          |       |            | arrangement           |
|       |                  |          |       |            | provided by a         |
|       |                  |          |       |            | college or            |
|       |                  |          |       |            | university.           |
|       |                  |          | 2 No  | TERMINATE  | Read: Thank           |
|       |                  |          |       |            | you very              |
|       |                  |          |       |            | much, but we          |
|       |                  |          |       |            |                       |
|       |                  |          |       |            |                       |
|       |                  |          |       |            | are only interviewing |

| CP08. | Do you currently live in (state)?    | CSTATE1  | 1 Yes<br>2 No  | Go to CP10<br>Go to CP09 | persons who live in private residences or college housing at this time. |  |
|-------|--------------------------------------|----------|--|--------------------------|---|--|
| CP09. | In what state do you currently live? | RSPSTAT1 | 1 Alabama 2 Alaska 4 Arizona 5 Arkansas 6 California 8 Colorado 9 Connecticut 10 Delaware 11 District of Columbia 12 Florida 13 Georgia 15 Hawaii 16 Idaho 17 Illinois 18 Indiana 19 Iowa 20 Kansas 21 Kentucky 22 Louisiana 23 Maine 24 Maryland 25 Massachusetts 26 Michigan 27 Minnesota 28 Mississippi 29 Missouri 30 Montana 31 Nebraska 32 Nevada 33 New Hampshire 34 New Jersey 35 New Mexico 36 New York 37 North Carolina 38 North Dakota 39 Ohio |                          |   |  |

|       |  |          | 40 Oklahoma 41 Oregon 42 Pennsylvania 44 Rhode Island 45 South Carolina 46 South Dakota 47 Tennessee 48 Texas 49 Utah 50 Vermont 51 Virginia 53 Washington 54 West Virginia 55 Wisconsin 56 Wyoming 66 Guam 72 Puerto Rico 78 Virgin Islands 77 Live outside US and participating territories 99 Refused | TERMINATE   | Read: Thank<br>you very<br>much, but we<br>are only<br>interviewing<br>persons who<br>live in the US.  |    |
|-------|--|----------|--|---|--|----|
| CP10. | Do you also have a landline telephone in your home that is used to make and receive calls? | LANDLINE | 1 Yes 2 No 7 Don't know/ Not sure 9 Refused  |   | Read if necessary: By landline telephone, we mean a regular telephone in your home that is used for making or receiving calls. Please include landline phones used for both business and personal use. |    |
| CP11. | How many<br>members of your<br>household,<br>including                                     | HHADULT  | Number<br>77 Don't know/<br>Not sure<br>99 Refused   | If CP07 = yes<br>then number<br>of adults is<br>automatically |  | 15 |

|            | yourself, are 18<br>years of age or<br>older? |                            | set to 1 |  |
|------------|---|----------------------------|----------|--|
| Transition | older:  | I will not ask for         |          |  |
| to section |   |                            |          |  |
|            |   | your last name,            |          |  |
| 1.         |   | 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 not           |          |  |
|            |   | be connected               |          |  |
|            |   | to any personal            |          |  |
|            |   | information. If            |          |  |
|            |   | you have any               |          |  |
|            |   | questions about            |          |  |
|            |   | the survey,                |          |  |
|            |   | please call (give          |          |  |
|            |   | appropriate                |          |  |
|            |   | state telephone            |          |  |
|            |   | number).                   |          |  |

## Core Section 1: Health Status

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ UNLESS<br>OTHERWISE<br>NOTED)                                      | SKIP INFO/<br>CATI Note | Interviewer Note (s) | Column(s) |
|--------------------|---|-------------------|---|-------------------------|----------------------|-----------|
| CHS.01             | Would you say<br>that in general<br>your health is<br>— | GENHLTH           | Read: 1 Excellent 2 Very Good 3 Good 4 Fair 5 Poor Do not read: 7 Don't know/Not sure 9 Refused |                         |                      |           |

# Core Section 2: Healthy Days

| Question<br>Number | Question text  | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS<br>OTHERWISE<br>NOTED)                          | SKIP INFO/<br>CATI Note  | Interviewer Note<br>(s)  | Column(s) |
|--------------------|--|-------------------|--|--|--|-----------|
| CHD.01             | 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?                | PHYSHLTH          | Number of days (01- 30) 88 None 77 Don't know/not sure 99 Refused                      |  | 88 may be coded if respondent says "never" or "none" It is not necessary to ask respondents to provide a number if they indicate that this never occurs. |           |
| CHD.02             | 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? | MENTHLTH          | Number<br>of days (01-<br>30)<br>88 None<br>77 Don't<br>know/not<br>sure<br>99 Refused |  | 88 may be coded if respondent says "never" or "none" It is not necessary to ask respondents to provide a number if they indicate that this never occurs. |           |
|                    |  |                   |  | Skip CHD.03 if<br>CHD.01,<br>PHYSHLTH, is<br>88 and<br>CHD.02,<br>MENTHLTH, is<br>88 |  |           |
| CHD.03             | During the past<br>30 days, for<br>about how<br>many days did<br>poor physical   | POORHLTH          | Number<br>of days (01-<br>30)<br>88 None<br>77 Don't                                   |  | 88 may be coded if<br>respondent says<br>"never" or "none"<br>It is not necessary<br>to ask  |           |

| or mental        | know/not   | respondents to   |
|------------------|------------|------------------|
| health keep      | sure       | provide a number |
| you from doing   | 99 Refused | if they indicate |
| your usual       | // Nerasea | that this never  |
| activities, such |            |                  |
|                  |            | occurs.          |
| as self-care,    |            |                  |
| work, or         |            |                  |
| recreation?      |            |                  |

## Core Section 3: Health Care Access

| Question<br>Number | Question<br>text   | Variable<br>names | Responses<br>(DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED)  | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s)   | Column(s) |
|--------------------|--|-------------------|---|-------------------------|---|-----------|
| CHCA.01            | What is the current primary source of your health insurance? | ***NEW***         | o1 A plan purchased through an employer or union (including plans purchased through another person's employer) o2 A private nongovernmental plan that you or another family member buys on your own o3 Medicare o4 Medigap o5 Medicaid o6 Children's Health Insurance Program (CHIP) o7 Military related health care: TRICARE (CHAMPUS) / VA health care / CHAMP- VA o8 Indian Health Service o9 State sponsored health plan 10 Other government program 88 No coverage of any type |                         | If respondent has multiple sources of insurance, ask for the one used most often.  If respondents give the name of a health plan rather than the type of coverage ask whether this is insurance purchased independently, through their employer, or whether it is through Medicaid or CHIP. |           |

| CHCA.02 | Do you have one person or a group of doctors that you think of as your personal health care provider?                 | ***NEW*** | 1 Yes, only one<br>2 More than one<br>3 No<br>7 Don't know /<br>Not sure<br>9 Refused   | If no, read: Is there more than one, or is there no person who you think of as your personal doctor or health care provider? |  |
|---------|---|-----------|---|--|--|
| CHCA.03 | Was there a time in the past 12 months when you needed to see a doctor but could not because you could not afford it? | ***NEW*** | 1 Yes<br>2 No<br>7 Don't know /<br>Not sure<br>9 Refused  |  |  |
| CHCA.04 | About how long has it been since you last visited a doctor for a routine checkup?                                     | CHECKUP1  | Read 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 | Read if necessary: A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.   |  |

#### Core Section 4: Exercise

| Question<br>Number | Question text  | Variable<br>names | Responses<br>(DO NOT<br>READ UNLESS<br>OTHERWISE<br>NOTED) | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s)  | Column(s) |
|--------------------|--|-------------------|--|-------------------------|--|-----------|
| CEX.01             | 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? | EXERANY2          | 1 Yes 2 No 7 Don't know / Not sure 9 Refused               |                         | Do not read: If respondent does not have a regular job or is retired, they may count any physical activity or exercise they do |           |

# Core Section 5: Hypertension Awareness

| Question<br>Number | Question text  | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED)   | SKIP INFO/<br>CATI Note | Interviewer Note (s)   | Column(s) |
|--------------------|--|-------------------|--|-------------------------|--|-----------|
| C05.01             | Have you ever<br>been told by a<br>doctor, nurse, or<br>other health<br>professional<br>that you have<br>high blood<br>pressure? | BPHIGH4           | 1 Yes  2 Yes, but female told only during pregnancy 3 No 4 Told borderline high or prehypertensive 7 Don't know / Not sure 9 Refused | Go to next<br>section   | If "Yes" and respondent is female, ask: "Was this only when you were pregnant?"  By other health professional we mean nurse practitioner, a physician assistant, or some other licensed health |           |
| C05.02             | Are you currently taking prescription medicine for your high blood pressure?   | BPMEDS            | 1 Yes 2 No 7 Don't know / Not sure 9 Refused   |                         | professional.  |           |

## Core Section 6: Cholesterol Awareness

| Question<br>Number | Question text  | Variable<br>names | Responses<br>(DO NOT<br>READ UNLESS<br>OTHERWISE<br>NOTED)  | SKIP INFO/<br>CATI Note                 | Interviewer Note<br>(s) | Column(s) |
|--------------------|--|-------------------|---|---|-------------------------|-----------|
| C06.01             | Cholesterol is a fatty substance found in the blood. About how long has it been since you last had your-blood cholesterol checked? | CHOLCHK2          | 2 Within the past year (anytime less than one year ago) 3 Within the past 2 years (1 year but less than 2 years ago) 4 Within the past 3 years (2 years but less than 3 years ago) 5 Within the past 4 years (3 years but less than 4 years ago) 6 Within the past 5 years (4 years but less than 5 years ago) 8 5 or more years ago 7 Don't know/ Not sure | Go to next section.  Go to next section |                         |           |

|        |  |          | 9 Refused   |                     |   |  |
|--------|--|----------|---|---------------------|---|--|
| C06.02 | Have you ever been told by a doctor, nurse or other health professional that your blood cholesterol is high?         | TOLDHI2  | 2 No 7 Don't know / Not sure 9 Refused                      | Go to next section. | By other health professional we mean nurse practitioner, a physician assistant, or some other licensed health professional. |  |
| C06.03 | Are you currently taking medicine prescribed by your doctor or other health professional for your blood cholesterol? | CHOLMED2 | 1 Yes<br>2 No<br>7 Don't<br>know / Not<br>sure<br>9 Refused |                     |   |  |

## Core Section 7: Chronic Health Conditions

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS<br>OTHERWISE<br>NOTED) | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s) | Column(s) |
|--------------------|---|-------------------|---|-------------------------|-------------------------|-----------|
| Prologue           | 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. |                   |   |                         |                         |           |
| CCHC.01            | Ever told you<br>that you had a<br>heart attack<br>also called a<br>myocardial<br>infarction?   | CVDINFR4          | 1 Yes<br>2 No<br>7 Don't know<br>/ Not sure<br>9 Refused      |                         |                         |           |
| CCHC.02            | (Ever told) (you<br>had) angina or<br>coronary heart<br>disease?  | CVDCRHD4          | 1 Yes 2 No 7 Don't know / Not sure 9 Refused                  |                         |                         |           |
| CCHC.03            | (Ever told) (you<br>had) a stroke?  | CVDSTRK3          | 1 Yes<br>2 No<br>7 Don't know<br>/ Not sure<br>9 Refused      |                         |                         |           |
| CCHC.04            | (Ever told) (you had) asthma?   | ASTHMA3           | 1 Yes 2 No 7 Don't know / Not sure 9 Refused                  | Go to<br>CCHC.06        |                         |           |
| CCHC.05            | Do you still have asthma?   | ASTHNOW           | 1 Yes<br>2 No<br>7 Don't know<br>/ Not sure<br>9 Refused      |                         |                         |           |
| CCHC.06            | (Ever told) (you  | CHCSCNCR          | 1 Yes   |                         |                         |           |

|         | cancer?   |          | 2 No<br>7 Don't know<br>/ Not sure<br>9 Refused          |                        |  |  |
|---------|---|----------|--|------------------------|--|--|
| CCHC.07 | (Ever told) (you had) any other types of cancer?  | CHCOCNCR | 1 Yes 2 No 7 Don't know / Not sure 9 Refused             |                        |  |  |
| CCHC.08 | (Ever told) (you had) C.O.P.D. (chronic obstructive pulmonary disease), emphysema or chronic bronchitis?              | CHCCOPD2 | 1 Yes<br>2 No<br>7 Don't know<br>/ Not sure<br>9 Refused |                        |  |  |
| CCHC.09 | (Ever told) (you had) a depressive disorder (including depression, major depression, dysthymia, or minor depression)? | ADDEPEV3 | 1 Yes 2 No 7 Don't know / Not sure 9 Refused             |                        |  |  |
| CCHC.10 | Not including kidney stones, bladder infection or incontinence, were you ever told you had kidney disease?            | CHCKDNY2 | 1 Yes<br>2 No<br>7 Don't know<br>/ Not sure<br>9 Refused |                        | Read if necessary:<br>Incontinence is not<br>being able to<br>control urine flow.  |  |
| CCHC.11 | (Ever told) (you had) diabetes?   | DIABETE4 | 2 Yes, but female told                                   | Go to Pre-<br>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. |  |

|         |   |          | only during pregnancy 3 No 4 No, prediabetes or borderline diabetes 7 Don't know / Not sure 9 Refused | Optional<br>Module (if<br>used).<br>Otherwise,<br>go to next<br>section. |  |
|---------|---|----------|---|--|--|
| CCHC.12 | How old were you when you were told you had diabetes? | DIABAGE3 | Code age in years [97 = 97 and older] 98 Don't know / Not sure 99 Refused                             | Go to Diabetes Module if used, otherwise go to next section.             |  |

#### Core Section 8: Arthritis

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS<br>OTHERWISE<br>NOTED) | SKIP INFO/<br>CATI Note | Interviewer Note (s)   | Column(s) |
|--------------------|---|-------------------|---|-------------------------|--|-----------|
| C08.01             | Has a doctor, nurse or other health professional ever told you that you had some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia? | HAVARTH3          | 2 No 7 Don't know / Not sure 9 Refused                        | Go to next section      | Arthritis diagnoses include: rheumatism, polymyalgia rheumatic, 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) |           |
| C08.02             | Has a doctor or other health professional ever suggested physical activity or exercise to help your arthritis or joint symptoms?                        | ARTHEXER          | 1 Yes<br>2 No<br>7 Don't know<br>/ Not sure<br>9 Refused      |                         | If the respondent is unclear about whether this means increase or decrease in physical activity, this means increase.  |           |
| C08.03             | Have you ever taken an  | ARTHEDU           | 1 Yes<br>2 No   |                         |  |           |

| C08.04 | educational course or class to teach you how to manage problems related to your arthritis or joint symptoms? Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms? | LMTJOIN3 | 7 Don't know<br>/ Not sure<br>9 Refused<br>1 Yes<br>2 No<br>7 Don't know<br>/ Not sure<br>9 Refused | If a respondent question arises about medication, then the interviewer should reply: "Please answer the question based on how you are when you are taking any of the medications or treatments you might use  |    |
|--------|---|----------|---|---|----|
| C08.05 | In the next question, we are referring to work for pay. Do arthritis or joint symptoms now affect whether you work, the type of work you do or the amount of work you do?   | ARTHDIS2 | 1 Yes 2 No 7 Don't know / Not sure 9 Refused  | If respondent gives an answer to each issue (whether works, type of work, or amount of work), then if any issue is "yes" mark the overall response as "yes." If a question arises about medications or treatment, then the interviewer should say: "Please answer the question based on your current experience, regardless of whether you are taking any medication or treatment." |    |
| C08.06 | Please think<br>about the past<br>30 days, keeping<br>in mind all of<br>your joint pain<br>or aching and<br>whether or not<br>you have taken  | JOINPAI2 | Enter<br>number [00-<br>10]<br>77 Don't<br>know/ Not<br>sure<br>99 Refused                          |   | 20 |

| medication.       |  |  |  |
|-------------------|--|--|--|
| During the past   |  |  |  |
| 30 days, how      |  |  |  |
| bad was your      |  |  |  |
| joint pain on     |  |  |  |
| average on a      |  |  |  |
| scale of 0 to 10  |  |  |  |
| where 0 is no     |  |  |  |
| pain and 10 is    |  |  |  |
| pain or aching as |  |  |  |
| bad as it can be? |  |  |  |

# Core Section 9: Demographics

| Questio<br>n          | Question<br>text   | Variable<br>names | Responses (DO NOT READ UNLESS   | SKIP INFO/ CATI<br>Note | Interviewer<br>Note (s)   | Column(<br>s) |
|-----------------------|--|-------------------|---|-------------------------|---|---------------|
| Number<br>CDEM.0<br>1 | What is your age?  | AGE               | OTHERWISE NOTED)  Code age in years  07 Don't know / Not  sure  |                         |   |               |
| CDEM.0<br>1           | In what<br>year were<br>you born?                              | ***NEW**<br>*     | 09 Refused Code year of birth   |                         |   |               |
| CDEM.0<br>2           | Are you<br>Hispanic,<br>Latino/a,<br>or Spanish<br>origin?     | HISPANC3          | If yes, read: Are you  1 Mexican, Mexican American, Chicano/a 2 Puerto Rican 3 Cuban 4 Another Hispanic, Latino/a, or Spanish origin Do not read: 5 No 7 Don't know / Not sure 9 Refused  |                         | One or more categories may be selected.   |               |
| 3                     | Which one or more of the following would you say is your race? | MRACE1            | Please read: 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 Do not read: |                         | If 40 (Asian) or 50 (Pacific Islander) is selected read and code subcategori es underneath major heading. One or more categories may be selected. |               |

|             |  |         | 60 Other<br>88 No additional choices<br>77 Don't know / Not sure<br>99 Refused   | If more than one response to CDEM.03; continue. Otherwise, go to CDEM.05 |  |  |
|-------------|--|---------|--|--|--|--|
| CDEM.0<br>4 | Which one of these groups would you say best represents your race? | ORACE3  | Please read: 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 Do not read: 60 Other 77 Don't know / Not sure 99 Refused | If using Sex at  | If 40 (Asian) or 50 (Pacific Islander) is selected read and code subcategori es underneath major heading.  If respondent has selected multiple races in previous and refuses to select a single race, code refused |  |
|             |  |         |  | Birth Module,<br>insert here   |  |  |
| CDEM.0<br>5 | Are you  | MARITAL | 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   |   |
|--------|--|-----------|---|---|
| CDEM.0 | What is<br>the<br>highest<br>grade or<br>year of<br>school you<br>completed<br>? | EDUCA     | Read 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 |   |
| CDEM.0 | Do you own or rent your home?  | RENTHOM 1 | 1 Own 2 Rent 3 Other arrangement 7 Don't know / Not sure 9 Refused  | Other arrangemen t may include group home, staying with friends or family without paying rent. Home is defined as the place where you live most of the time/the majority of the year. Read if necessary: We ask this question in order to compare health indicators among people with different housing situations. |

| CDEM.0<br>8 | In what county do you currently live?  | CTYCODE2     | ANSI County Code<br>777 Don't know / Not<br>sure<br>999 Refused           |   |   |  |
|-------------|--|--------------|---|---|---|--|
| CDEM.0<br>9 | What is<br>the ZIP<br>Code<br>where you<br>currently<br>live?  | ZIPCODE1     | <br>77777 Do not know<br>99999 Refused                                    |   |   |  |
|             |  |              |   | If cell interview<br>go to CDEM12                   |   |  |
| CDEM.1      | Not<br>including<br>cell   | NUMHHOL<br>3 | 1 Yes   | Go to CDEM.12                                       |   |  |
|             | phones or<br>numbers<br>used for<br>computers<br>, fax<br>machines<br>or security<br>systems,<br>do you<br>have more<br>than one<br>telephone<br>number in<br>your<br>household<br>? |              | 7 Don't know / Not sure<br>9 Refused                                      | GO TO CELIVI. 12                                    |   |  |
| CDEM.1      | How many of these telephone numbers are residential numbers?   | NUMPHON<br>3 | Enter number (1-5) 6 Six or more 7 Don't know / Not sure 8 None 9 Refused |   |   |  |
| CDEM.1<br>2 | How many<br>cell<br>phones do<br>you have<br>for<br>personal<br>use?   | CPDEMO1<br>B | Enter number (1-5) 6 Six or more 7 Don't know / Not sure 8 None 9 Refused | Last question<br>needed for<br>partial<br>complete. | Read if<br>necessary:<br>Include cell<br>phones used<br>for both<br>business<br>and<br>personal<br>use. |  |
| CDEM.1      | Have you   | VETERAN3     | 1 Yes   |   | Read if   |  |

| 3           | 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? |               | 2 No<br>7 Don't know / Not sure<br>9 Refused  |   | necessary: Active duty does not include training for the Reserves or National Guard, but DOES include activation, for example, for the Persian Gulf War. |  |
|-------------|---|---------------|---|---|--|--|
| CDEM.1      | Are you currently?  | EMPLOY1       | 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           |   | If more than one, say "select the category which best describes you".  |  |
| CDEM.1<br>5 | How many children less than 18 years of age live in your household?   | CHILDREN      | Number of children<br>88 None<br>99 Refused   |   |  |  |
| CDEM.1      | Is your<br>annual<br>household<br>income<br>from all<br>sources—  | ***NEW**<br>* | Read if necessary:<br>01 Less than \$10,000?<br>02 Less than \$15,000?<br>(\$10,000 to less than<br>\$15,000)<br>03 Less than \$20,000?<br>(\$15,000 to less than<br>\$20,000)<br>04 Less than \$25,000 | SEE CATI<br>information of<br>order of coding | If<br>respondent<br>refuses at<br>ANY income<br>level, code<br>'99'<br>(Refused)   |  |

|             |   |          | If no, ask 05; if yes, ask 05 Less than \$35,000 If (\$25,000 to less than \$35,000) 06 Less than \$50,000 If (\$35,000 to less than \$50,000) 07 Less than \$75,000? (\$50,000 to less than \$75,000) 08 Less than \$100,000? (\$75,000 to less than \$100,000) 09 Less than \$150,000? (\$100,000 to less than \$150,000? (\$100,000 to less than \$150,000)? 10 Less than \$200,000? (\$150,000 to less than \$200,000) 11 \$200,000 or more  Do not read: 77 Don't know / Not sure 99 Refused |   |   |  |
|-------------|---|----------|---|---|---|--|
| CDEM.1      | To your   | PREGNANT | 1 Yes   | Skip if Male<br>(MSAB.01,<br>BIRTHSEX, is<br>coded 1). If<br>MSAB.01=missi<br>ng and (CP05=1<br>or LL12=1; or<br>LL09 = 1 or LL07<br>=1).<br>or AGE<br>(CDEM.01), is<br>greater than 49 |   |  |
| 7           | knowledge<br>, are you<br>now<br>pregnant?                | TREGIVIN | 2 No<br>7 Don't know / Not sure<br>9 Refused  |   |   |  |
| CDEM.1<br>8 | About<br>how much<br>do you<br>weigh<br>without<br>shoes? | WEIGHT2  | Weight<br>(pounds/kilograms)<br>7777 Don't know / Not<br>sure<br>9999 Refused   |   | If respondent answers in metrics, put 9 in first column. Round fractions up |  |

| CDEM.1 | About    | HEIGHT3 | / Height (ft /          | If           |  |
|--------|----------|---------|-------------------------|--------------|--|
| 9      | how tall |         | inches/meters/centimete | respondent   |  |
|        | are you  |         | rs)                     | answers in   |  |
|        | without  |         | 77/77 Don't know/Not    | metrics, put |  |
|        | shoes?   |         | sure                    | 9 in first   |  |
|        |          |         | 99/ 99 Refused          | column.      |  |
|        |          |         |                         | Round        |  |
|        |          |         |                         | fractions    |  |
|        |          |         |                         | down         |  |

## Core Section 10: Disability

| Question<br>Number | Question text  | Variable<br>names | Responses<br>(DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED) | SKIP<br>INFO/<br>CATI Note | Interviewer Note<br>(s) | Column(s) |
|--------------------|--|-------------------|--|----------------------------|-------------------------|-----------|
| CDIS.01            | Some people who are deaf or have serious difficulty hearing use assistive devices to communicate by phone. Are you deaf or do you have serious difficulty hearing? | DEAF              | 1 Yes 2 No 7 Don't know / Not sure 9 Refused               |                            |                         |           |
| CDIS.02            | Are you blind or<br>do you have<br>serious difficulty<br>seeing, even<br>when wearing<br>glasses?  | BLIND             | 1 Yes<br>2 No<br>7 Don't know /<br>Not sure<br>9 Refused   |                            |                         |           |
| CDIS.03            | Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?                             | DECIDE            | 1 Yes 2 No 7 Don't know / Not sure 9 Refused               |                            |                         |           |
| CDIS.04            | Do you have<br>serious difficulty<br>walking or<br>climbing stairs?  | DIFFWALK          | 1 Yes<br>2 No<br>7 Don't know /<br>Not sure                |                            |                         |           |

|         |   |          | 9 Refused  |  |  |
|---------|---|----------|--|--|--|
| CDIS.05 | Do you have difficulty dressing or bathing?   | DIFFDRES | 1 Yes<br>2 No<br>7 Don't know /<br>Not sure<br>9 Refused |  |  |
| CDIS.06 | Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor's office or shopping? | DIFFALON | 1 Yes<br>2 No<br>7 Don't know /<br>Not sure<br>9 Refused |  |  |

## Core Section 11: Tobacco Use

| Question<br>Number | Question text  | Variable<br>names | Responses<br>(DO NOT<br>READ UNLESS<br>OTHERWISE<br>NOTED)             | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s)  | Column(s) |
|--------------------|--|-------------------|--|-------------------------|--|-----------|
| CTOB.01            | Have you<br>smoked at<br>least 100<br>cigarettes in<br>your entire<br>life?  | SMOKE100          | 1 Yes  |                         | Do not include: electronic cigarettes (e- cigarettes, njoy, bluetip, JUUL), herbal cigarettes, cigars, cigarillos, little cigars, pipes, bidis, kreteks, water pipes (hookahs) or marijuana. 5 packs = 100 cigarettes. |           |
|                    |  |                   | 2 No<br>7 Don't<br>know/Not<br>Sure<br>9 Refused                       | Go to<br>CTOB.03        |  |           |
| CTOB.02            | Do you now<br>smoke<br>cigarettes<br>every day,<br>some days, or<br>not at all?  | SMOKDAY2          | 1 Every day 2 Some days 3 Not at all 7 Don't know / Not sure 9 Refused |                         |  |           |
| CTOB.03            | During the- past 12- months, have- you stopped- smoking for- one day or- longer because you were- trying to quit- smoking? | STOPSMK2          | 1 Yes 2 No 7 Don't know / Not sure 9 Refused                           | Go to-<br>CTOB.05       |  |           |
| СТОВ.03            | Do you<br>currently use<br>chewing<br>tobacco, snuff,  | USENOW3           | 1 Every day<br>2 Some days<br>3 Not at all<br>7 Don't                  |                         | Read if necessary:<br>Snus (Swedish for<br>snuff) is a moist<br>smokeless tobacco,   |           |

|         | or snus every   |         | know / Not   | usually sold in small |  |
|---------|-----------------|---------|--------------|-----------------------|--|
|         | day, some       |         | sure         | pouches that are      |  |
|         | days, or not at |         | 9 Refused    | placed under the lip  |  |
|         | all?            |         |              | against the gum.      |  |
| CTOB.04 | Do you now      | ECIGNOW | 1 Every day  | Electronic            |  |
|         | use e-          |         | 2 Some days  | cigarettes (e-        |  |
|         | cigarettes or   |         | 3 Not at all | cigarettes) and       |  |
|         | other           |         | 7 Don't know | other electronic      |  |
|         | electronic      |         | / Not sure   | vaping products       |  |
|         | vaping          |         | 9 Refused    | include electronic    |  |
|         | products every  |         |              | hookahs (e-           |  |
|         | day, some       |         |              | hookahs), vape        |  |
|         | days or not at  |         |              | pens, e-cigars, and   |  |
|         | all?            |         |              | others. These         |  |
|         |                 |         |              | products are          |  |
|         |                 |         |              | battery-powered       |  |
|         |                 |         |              | and usually contain   |  |
|         |                 |         |              | nicotine and flavors  |  |
|         |                 |         |              | such as fruit, mint,  |  |
|         |                 |         |              | or candy. Brands      |  |
|         |                 |         |              | you may have          |  |
|         |                 |         |              | heard of are JUUL,    |  |
|         |                 |         |              | NJOY, or blu.         |  |
|         |                 |         |              | Interviewer note:     |  |
|         |                 |         |              | These questions       |  |
|         |                 |         |              | concern electronic    |  |
|         |                 |         |              | vaping products for   |  |
|         |                 |         |              | nicotine use. The     |  |
|         |                 |         |              | use of electronic     |  |
|         |                 |         |              | vaping products for   |  |
|         |                 |         |              | marijuana use is not  |  |
|         |                 |         |              | included in these     |  |
|         |                 |         |              | questions.            |  |

## Core Section 12: Alcohol Consumption

|                            |  |         | NOTED)   |                    |   |  |
|----------------------------|--|---------|--|--------------------|---|--|
| 30<br>ma<br>we<br>mo<br>ha | uring the past O days, how lany days per leek or per leonth did you lave at least one drink of any | ALCDAY5 | 1 Days per<br>week<br>2 Days in<br>past 30 days<br>888 No drinks<br>in past 30<br>days | Go to next section | Read if necessary: A 40-ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks. |  |

|         | beverage such<br>as beer, wine, a<br>malt beverage<br>or liquor?  |          | know / Not<br>sure<br>999 Refused                            |   |   |  |
|---------|---|----------|--|---|---|--|
| CALC.02 | 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? | AVEDRNK3 | Number of drinks 88 None 77 Don't know / Not sure 99 Refused |   | Read if necessary: A 40-ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks. |  |
| CALC.03 | 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?  | DRNK3GE5 | Number of times 77 Don't know / Not sure 99 Refused          | CATI X = 5<br>for men, X =<br>4 for<br>women<br>(states may<br>use sex at<br>birth to<br>determine<br>sex if<br>module is<br>adopted) |   |  |
| CALC.04 | During the past<br>30 days, what is<br>the largest<br>number of<br>drinks you had<br>on any<br>occasion?  | MAXDRNKS | Number of drinks 77 Don't know / Not sure 99 Refused         |   |   |  |

### Core Section 13: Immunization

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED)   | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s)   | Column(s) |
|--------------------|---|-------------------|--|-------------------------|---|-----------|
| CIMM.01            | During the past<br>12 months, have<br>you had either a<br>flu vaccine that<br>was sprayed in<br>your nose or a<br>flu shot injected<br>into your arm? | FLUSHOT7          | 1 Yes 2 No 7 Don't know / Not sure 9 Refused   | Go to<br>CIMM.04        | 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. |           |
| CIMM.02            | During what month and year did you receive your most recent flu vaccine that was sprayed in your nose or flu shot injected into your arm?             | FLSHTMY3          | /<br>Month / Year<br>77 / 7777 Don't<br>know / Not<br>sure<br>09 / 9999<br>Refused   |                         |   |           |
| C11.03             | At what kind of place did you get your last flu shot or vaccine?  | IMFVPLAC          | Read if necessary: 01 A doctor's office or health maintenance organization (HMO) 02 A health department 03 Another type of clinic or health center (a community health center) 04 A senior, recreation, or community center 05 A store (supermarket, drug store) |                         | Read if necessary: How would you describe the place where you went to get your most recent flu vaccine?   |           |

|         |   |          | 06 A hospital (inpatient) 07 An emergency room 08 Workplace 09 Some other kind of place 11 A school Do not read: 10 Received vaccination in Canada/Mexic o 77 Don't know / Not sure 99 Refused | If age <50       |   |  |
|---------|---|----------|--|------------------|---|--|
|         |   |          |  | GOTO<br>CIMM.04. |   |  |
| CIMM.04 | Have you ever<br>had a<br>pneumonia shot<br>also known as a<br>pneumococcal<br>vaccine? | PNEUVAC4 | 1 Yes<br>2 No<br>7 Don't know /<br>Not sure<br>9 Refused   |                  | Read if necessary: There are two types of pneumonia shots: polysaccharide, also known as Pneumovax, and conjugate, also known as Prevnar. |  |

### Core Section 14: H.I.V./AIDS

| Question<br>Number | Question text  | Variable<br>names | Responses<br>(DO NOT<br>READ UNLESS<br>OTHERWISE<br>NOTED)                         | SKIP INFO/<br>CATI Note  | Interviewer Note (s)  | Column(s) |
|--------------------|--|-------------------|--|--|---|-----------|
| CHIV.01            | Including fluid testing from your mouth, but not including tests you may have had for blood donation, have you ever been tested for H.I.V? | HIVTST7           | 1 Yes  2 No 7 Don't know/ not sure 9 Refused                                       | Go to Next<br>section  | 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. |           |
| CHIV.02            | Not including<br>blood<br>donations, in<br>what month<br>and year was<br>your last H.I.V.<br>test?   | HIVTSTD3          | Code month<br>and year<br>77/ 7777<br>Don't know /<br>Not sure 99/<br>9999 Refused | If response is<br>before<br>January<br>1985, code<br>"777777". | INTERVIEWER NOTE: 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.   |           |

## Core Section 15: Fruits and Vegetables

| Question<br>Number | Question text  | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED)                                    | SKIP INFO/<br>CATI Note | Interviewer Note (s)   | Column(s) |
|--------------------|--|-------------------|---|-------------------------|--|-----------|
| CFV.01             | Now think about the foods you ate or drank during the past month, that is, the past 30 days, including meals and snacks.  Not including juices, how often did you eat fruit? You can tell me times per day, times per week or times per month. | FRUIT2            | 1Day 2Week 3Month 300 Less than once a month 555 Never 777 Don't Know 999 Refused |                         | If a respondent indicates that they consume a food item every day then enter the number of times per day. If the respondent indicates that they eat a food less than daily, then enter times per week or time per month. Do not enter time per day unless the respondent reports that he/she consumed that food item each day during the past month.  Enter quantity in times per day, week, or month. If respondent gives a number without a time frame, ask "was that per day, week, or month?"  Read if respondent asks what to include or says 'i don't know': include fresh, frozen or canned fruit. Do not include dried fruits. |           |

| CFV.02 | Not including fruit-flavored drinks or fruit juices with added sugar, how often did you drink 100% fruit juice such as apple or orange juice? | FRUITJU2 | 1Day 2Week 3Month 300 Less than once a month 555 Never 777 Don't Know 999 Refused | Read if respondent asks about examples of fruit-flavored drinks: "do not include fruit-flavored drinks with added sugar like cranberry cocktail, Hi-C, lemonade, Kool-Aid, Gatorade, Tampico, and sunny delight. Include only 100% pure juices or 100% juice blends."  Enter quantity in times per day, week, or month. If respondent gives a number without a time frame, ask "Was that per day, week, or month?" |  |
|--------|---|----------|---|--|--|
| CFV.03 | How often did<br>you eat a green<br>leafy or lettuce<br>salad, with or<br>without other<br>vegetables?  | FVGREEN1 | 1Day 2Week 3Month 300 Less than once a month 555 Never 777 Don't Know 999 Refused | Enter quantity in times per day, week, or month. If respondent gives a number without a time frame, ask "Was that per day, week, or month?"  Read if respondent asks about spinach: "Include spinach salads."  |  |
| CFV.04 | How often did<br>you eat any kind<br>of fried<br>potatoes,<br>including French<br>fries, home fries,<br>or hash browns?                       | FRENCHF1 | 1Day 2Week 3Month 300 Less than once a month 555 Never 777 Don't Know 999 Refused | Enter quantity in times per day, week, or month. If respondent gives a number without a time frame, ask "Was that per day, week, or month?"  |  |

|        |   |          |   | Read if respondent<br>asks about potato<br>chips: "Do not<br>include potato<br>chips."   |  |
|--------|---|----------|---|--|--|
| CFV.05 | How often did<br>you eat any<br>other kind of<br>potatoes, or<br>sweet potatoes,<br>such as baked,<br>boiled, mashed<br>potatoes, or<br>potato salad? | POTATOE1 | 1Day 2Week 3Month 300 Less than once a month 555 Never 777 Don't Know 999 Refused | Enter quantity in times per day, week, or month. If respondent gives a number without a time frame, ask "Was that per day, week, or month?"  Read if respondent asks about what types of potatoes to include: "Include all types of potatoes except fried. Include potatoes au gratin, scalloped potatoes."  |  |
| CFV.06 | Not including lettuce salads and potatoes, how often did you eat other vegetables?  | VEGETAB2 | 1Day 2Week 3Month 300 Less than once a month 555 Never 777 Don't Know 999 Refused | Enter quantity in times per day, week, or month. If respondent gives a number without a time frame, ask "Was that per day, week, or month?"  Read if respondent asks about what to include: "Include tomatoes, green beans, carrots, corn, cabbage, bean sprouts, collard greens, and broccoli. Include raw, cooked, canned, or frozen vegetables. Do not include rice." |  |

## Closing Statement/ Transition to Modules

| Read if necessary  | Read | CATI instructions<br>(not read)   |
|--|------|---|
| That was my last question. Everyone's answers will be combined to help us provide information about the health practices of people in this state. Thank you very much for your time and cooperation. |      | Read if no optional modules follow, otherwise continue to optional modules. |

# **Optional Modules**

### Module 1: Prediabetes

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS<br>OTHERWISE<br>NOTED)        | SKIP INFO/<br>CATI Note  | Interviewer Note<br>(s)   | Column(s) |
|--------------------|---|-------------------|--|--|---|-----------|
| M01.01             | Have you had a test for high blood sugar or diabetes within the past three years?   | PDIABTST          | 1 Yes 2 No 7 Don't know/ not sure 9 Refused                          | Skip if Section<br>CCHC.12,<br>DIABETE4, is<br>coded 1   |   |           |
| M01.02             | Have you ever<br>been told by a<br>doctor or other<br>health<br>professional<br>that you have<br>pre-diabetes or<br>borderline<br>diabetes? | PREDIAB1          | 1 Yes 2 Yes, during pregnancy 3 No 7 Don't know / Not sure 9 Refused | Skip if Section<br>CCHC.12,<br>DIABETE4, is<br>coded 1; If<br>CCHC.12,<br>DIABETE4, is<br>coded 4<br>automatically<br>code M01.02,<br>PREDIAB1,<br>equal to 1 (yes); | If Yes and respondent is female, ask: Was this only when you were pregnant? |           |

### Module 2: Diabetes

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS<br>OTHERWISE<br>NOTED)   | SKIP INFO/<br>CATI Note  To be asked                             | Interviewer Note<br>(s)  | Column(s) |
|--------------------|---|-------------------|---|--|--|-----------|
|                    |   |                   |   | following Core CCHC.12; if response to CCHC.11 is Yes (code = 1) |  |           |
| M02.01             | Are you now taking insulin?   | INSULIN           | 1 Yes 2 No 7 Don't know/ not sure 9 Refused   |  |  |           |
| M02.02             | About how often do you check your blood for glucose or sugar?   | BLDSUGAR          | 1 Times per day 2 Times per week 3 Times per month 4 Times per year 888 Never 777 Don't know / Not sure 999 Refused |  | Read if necessary: Include times when checked by a family member or friend, but do not include times when checked by a health professional.  Do not read: If the respondent uses a continuous glucose monitoring system (a sensor inserted under the skin to check glucose levels continuously), fill in '98 times per day.' |           |
| M02.03             | Including times when checked by a family member or friend, about how often do you check your feet for any | FEETCHK3          | 1 Times per day 2 Times per week 3 Times per month 4 Times per year   |  |  |           |

| M02.04 | About how many times in the past 12 months have you seen a doctor, nurse, or other health   | DOCTDIAB | 555 No feet 888 Never 777 Don't know / Not sure 999 RefusedNumber of times [76 = 76 or more] 88 None 77 Don't know / Not sure                        |   |   |  |
|--------|---|----------|--|---|---|--|
| M02.05 | professional for your diabetes? About how many times in the past 12 months has a doctor, nurse, or other health professional checked you for A-one-C? | СНКНЕМОЗ | 99 Refused  Number of times [76 = 76 or more] 88 None 98 Never heard of A- one-C test 77 Don't know / Not sure 99 Refused                            |   | Read if necessary: A test for A-one-C measures the average level of blood sugar over the past three months. |  |
| M02.06 | About how many times in the past 12 months has a health professional checked your feet for any sores or irritations?                                  | FEETCHK  | Number of times [76 = 76 or more] 88 None 77 Don't know / Not sure 99 Refused  | If M02.03 = 555 (No feet), go to M02.07 |   |  |
| M02.07 | When was the last time you had an eye exam in which the pupils were dilated, making you temporarily sensitive to bright light?                        | EYEEXAM1 | Read if necessary: 1 Within the past month (anytime less than 1 month ago) 2 Within the past year (1 month but less than 12 months ago) 3 Within the |   |   |  |

|        |                 |         | past 2 years            |  |  |
|--------|-----------------|---------|-------------------------|--|--|
|        |                 |         | (1 year but less than 2 |  |  |
|        |                 |         | years ago)              |  |  |
|        |                 |         | 4 2 or more             |  |  |
|        |                 |         | years ago               |  |  |
|        |                 |         | Do not read:            |  |  |
|        |                 |         | 7 Don't know            |  |  |
|        |                 |         | / Not sure              |  |  |
|        |                 |         | 8 Never                 |  |  |
|        |                 |         | 9 Refused               |  |  |
| M02.08 | Has a doctor    | DIABEYE | 1 Yes                   |  |  |
|        | ever told you   |         | 2 No                    |  |  |
|        | that diabetes   |         | 7 Don't                 |  |  |
|        | has affected    |         | know/ not               |  |  |
|        | your eyes or    |         | sure                    |  |  |
|        | that you had    |         | 9 Refused               |  |  |
|        | retinopathy?    |         |                         |  |  |
| M02.09 | Have you ever   | DIABEDU | 1 Yes                   |  |  |
|        | taken a course  |         | 2 No                    |  |  |
|        | or class in how |         | 7 Don't                 |  |  |
|        | to manage your  |         | know/ not               |  |  |
|        | diabetes        |         | sure                    |  |  |
|        | yourself?       |         | 9 Refused               |  |  |

#### Module 3: ME/CFS

| Question<br>Number | Question text  | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED)  | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s)                  | Column(s) |
|--------------------|--|-------------------|---|-------------------------|--|-----------|
| M03.01             | Have you ever been told by a doctor or other health professional that you had Chronic Fatigue Syndrome (CFS) or (Myalgic Encephalomyelitis) ME?    | TOLDCFS           | 1 Yes 2 No 7 Don't know / Not sure 9 Refused  | Go to next<br>section   | My-al-gic<br>En-ceph-a-lo-my-<br>eli-tis |           |
| M03.02             | Do you still have<br>Chronic Fatigue<br>Syndrome (CFS) or<br>(Myalgic<br>Encephalomyelitis)<br>ME?   | HAVECFS           | 1 Yes 2 No 7 Don't know/ Not sure 9 Refused   |                         | My-al-gic<br>En-ceph-a-lo-my-<br>eli-tis |           |
| M03.03             | Thinking about your CFS or ME, during the past 6 months, how many hours a week on average have you been able to work at a job or business for pay? | WORKCFS           | Read if necessary 1 0 or no hours cannot work at all because of CFS or ME 2 1 - 10 hours a week 3 11- 20 hours a week 4 21- 30 hours a week 5 31 - 40 hours a week Do not read 7 Don't know/ Not sure 9 Refused |                         |  |           |

## Module 4: Hepatitis Treatment

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ UNLESS<br>OTHERWISE<br>NOTED) | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s)   | Column(s) |
|--------------------|---|-------------------|--|-------------------------|---|-----------|
| M04.01             | Have you ever<br>been told by a<br>doctor or other<br>health<br>professional<br>that you had<br>Hepatitis C?                      | TOLDHEPC          | 1 Yes 2 No 7 Don't know / Not sure 9 Refused               | Go to<br>M04.05         | Hepatitis C is an infection of the liver from the Hepatitis C virus   |           |
| M04.02             | Were you<br>treated for<br>Hepatitis C in<br>2015 or after?   | TRETHEPC          | 1 Yes 2 No 7 Don't know/ Not sure 9 Refused                |                         | Most hepatitis C<br>treatments offered<br>in 2015 or after<br>were oral<br>medicines or pills.<br>Including Harvoni,<br>Viekira, Zepatier,<br>Epclusa and others. |           |
| M04.03             | Were you<br>treated for<br>Hepatitis C prior<br>to 2015?  | PRIRHEPC          | 1 Yes 2 No 7 Don't know/ Not sure 9 Refused                |                         | Most hepatitis C treatments offered prior to 2015 were shots and pills given weekly or more often over many months.   |           |
| M04.04             | Do you still have<br>Hepatitis C?   | HAVEHEPC          | 1 Yes 2 No 7 Don't know/ Not sure 9 Refused                |                         | You may still have<br>Hepatitis C and feel<br>healthy. Your blood<br>must be tested<br>again to tell if you<br>still have Hepatitis<br>C.                         |           |
| M04.05             | The next question is about Hepatitis B. Has a doctor, nurse, or other health professional ever told you that you had hepatitis B? | НАVЕНЕРВ          | 1 Yes  2 No 7 Don't know/ Not sure 9 Refused               | Go to next<br>section   | Hepatitis B is an infection of the liver from the hepatitis B virus.  |           |
| M04.06             | Are you   | MEDSHEPB          | 1 Yes  |                         |   |           |

| currently taking | 2 No      |  |  |
|------------------|-----------|--|--|
| medicine to      | 7 Don't   |  |  |
| treat hepatitis  | know/ Not |  |  |
| B?               | sure      |  |  |
|                  | 9 Refused |  |  |

### Module 5: HPV - Vaccination

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS<br>OTHERWISE<br>NOTED)          | SKIP INFO/<br>CATI Note   | Interviewer Note (s)   | Columns |
|--------------------|---|-------------------|--|---|--|---------|
| M05.01             | Have you ever had the Human Papilloma virus vaccination or HPV vaccination? | HPVADVC3          | 2 No<br>7 Don't<br>know / Not<br>sure                                  | To be asked of respondents between the ages of 18 and 49 years; otherwise, go to next module  Go to next module | A vaccine to prevent the human papilloma virus 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 "GARDASIL"]. (Human Papilloma Virus (Human |         |
|                    |   |                   | 9 Refused  |   | Pap•uh•loh•muh<br>Virus), Gardasil<br>(Gar•duh• seel),<br>Cervarix (Serv a rix))   |         |
| M05.02             | How many<br>HPV shots did<br>you receive?                                   | HPVADSHT          | Number of shots (1- 2) 3 All shots 77 Don't know / Not sure 99 Refused |   |  |         |

## Module 6: Tetanus Diphtheria (Tdap) (Adults)

| Question | Question text  | Variable                                     | Responses  | SKIP INFO/ | Interviewer Note (s)  | Column(s) |
|----------|--|--|--|------------|---|-----------|
| Number   | na na  | (DO NOT REA<br>UNLESS<br>OTHERWISE<br>NOTED) | OTHERWISE  | CATI Note  |   |           |
| M06.01   | Have you received a tetanus shot in the past 10 years? | TETANUS2                                     | 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 shot in the past 10 years  7 Don't know/Not sure  9 Refused |            | If yes, ask: Was this Tdap, the tetanus shot that also has pertussis or whooping cough vaccine? |           |

## Module 7: Shingles Vaccination

| Question<br>Number | Question text                                     | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED)           | SKIP INFO/<br>CATI Note               | Interviewer Note<br>(s)  | Column(s) |
|--------------------|---|-------------------|--|---------------------------------------|--|-----------|
|                    |   |                   |  | If age ≤ 49<br>Go to next<br>section. |  |           |
| M07.01             | Have you ever had the shingles or zoster vaccine? | SHINGLE2          | 1 Yes<br>2 No<br>7 Don't know /<br>Not sure<br>9 Refused |                                       | Shingles is an illness that results in a rash or blisters on the skin, and is usually painful. There are two vaccines now available for shingles: Zostavax, which requires 1 shot and Shingrix which requires 2 shots. |           |

### Module 8: COVID Vaccination

| Question<br>Number | Question text   | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED)  | SKIP INFO/<br>CATI Note   | Interviewer Note<br>(s)   | Column(s) |
|--------------------|---|-------------------|---|---|---|-----------|
|                    |   |                   |   | These questions may be added in mid- year 2021 after vaccinations are available |   |           |
| MCOR.0             | Since [DATE<br>OF VACCINE<br>AVAILABILITY],<br>have you had<br>a COVID-19<br>vaccination? | ***NEW***         | 2 No 7 Don't know / Not sure 9 Refused  | Go to next section  |   |           |
| MCOR.0             | How many<br>COVID-19<br>vaccinations<br>have you<br>received?                             | ***NEW***         | 1 One 2 Two or more 7 Don't know / Not sure 9 Refused   |   |   |           |
| MCOR.0             | During what month and year did you receive your (first) COVID-19 vaccination?             | ***NEW***         | /<br>Month / Year<br>77 / 7777 Don't<br>know / Not<br>sure<br>09 / 9999<br>Refused  |   | If respondent indicated only one vaccine do not read word "first" |           |
| MCOR.0             | At what kind<br>of place did<br>you get your<br>(first) COVID-<br>19<br>vaccination?      | ***NEW***         | Read if necessary: 01 A doctor's office or health maintenance organization (HMO) 02 A health department 03 Another type of clinic or health center (a community |   | If respondent indicated only one vaccine do not read word "first" |           |

|        | I            |           |                   |              |    |
|--------|--------------|-----------|-------------------|--------------|----|
|        |              |           | health center)    |              |    |
|        |              |           | 04 A senior,      |              |    |
|        |              |           | recreation, or    |              |    |
|        |              |           | community         |              |    |
|        |              |           | center            |              |    |
|        |              |           | 05 A store        |              |    |
|        |              |           | (supermarket,     |              |    |
|        |              |           | drug store)       |              |    |
|        |              |           | 06 A hospital     |              |    |
|        |              |           | (inpatient)       |              |    |
|        |              |           | 07 An             |              |    |
|        |              |           | emergency         |              |    |
|        |              |           | room              |              |    |
|        |              |           | 08 Workplace      |              |    |
|        |              |           | 09 Some other     |              |    |
|        |              |           | kind of place     |              |    |
|        |              |           | 11 A school       |              |    |
|        |              |           | Do not read:      |              |    |
|        |              |           | 10 Received       |              |    |
|        |              |           | vaccination in    |              |    |
|        |              |           | Canada/Mexic      |              |    |
|        |              |           | 0                 |              |    |
|        |              |           | 77 Don't          |              |    |
|        |              |           | know / Not        |              |    |
|        |              |           | sure              |              |    |
|        |              |           | 99 Refused        |              |    |
|        |              |           |                   | If MCOR2 =1, |    |
|        |              |           |                   | go to next   |    |
|        |              |           |                   | section      |    |
| MCOR.0 | During what  | ***NEW*** | /                 |              |    |
| 5      | month and    |           | Month / Year      |              |    |
|        | year did you |           | 77 / 7777 Don't   |              |    |
|        | receive your |           | know / Not        |              |    |
|        | second       |           | sure              |              |    |
|        | COVID-19     |           | 09 / 9999         |              |    |
|        | vaccination? |           | Refused           |              |    |
| MCOR.0 | At what kind | ***NEW*** | Read if           |              |    |
| 6      | of place did |           | necessary:        |              |    |
|        | you get your |           | 01 A doctor's     |              |    |
|        | second       |           | office or health  |              |    |
|        | COVID-19     |           | maintenance       |              |    |
|        | vaccination? |           | organization      |              |    |
|        |              |           | (HMO)             |              |    |
|        |              |           | 02 A health       |              |    |
|        |              |           | department        |              |    |
|        |              |           | 03 Another        |              |    |
|        |              |           | type of clinic or |              |    |
|        |              |           | health center     |              |    |
|        |              |           | (a community      |              |    |
|        |              |           | health center)    |              |    |
|        |              |           |                   |              | 62 |

| 04 A senior,   |
|----------------|
| recreation, or |
| community      |
| center         |
| 05 A store     |
| (supermarket,  |
| drug store)    |
| 06 A hospital  |
| (inpatient)    |
| 07 An          |
| emergency      |
| room           |
| 08 Workplace   |
| 09 Some other  |
| kind of place  |
| 11 A school    |
| Do not read:   |
| 10 Received    |
| vaccination in |
| Canada/Mexic   |
| 0              |
| 77 Don't       |
| know / Not     |
| sure           |
| 99 Refused     |
| 77 Refused     |

# Module 9: Lung Cancer Screening

| Question<br>Number | Question text   | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED)  | SKIP INFO/<br>CATI Note   | Interviewer Note<br>(s)  | Column(s) |
|--------------------|---|-------------------|---|---|--|-----------|
| M09.01             | You've told us that you have smoked in the past or are currently smoking. The next questions are about screening for lung cancer.  How old were you when you first started to smoke cigarettes regularly? | LCSFIRST          | Age in Years (001 - 100) 777 Don't know/Not sure 999 Refused  888 Never smoked cigarettes regularly | If CTOB.01=1 (yes) and CTOB.02 = 1, 2, or 3 (every day, some days, or not at all) continue, else go to question M09.04.  Go to M09.04 | Regularly is at least one cigarette or more on days that a respondent smokes (either every day or some days) or smoked (not at all).  If respondent indicates age inconsistent with previously entered age, verify that this is the correct answer and change the age of the respondent regularly smoking or make a note to correct the age of the respondent. |           |
| M09.02             | How old were<br>you when you<br>last smoked<br>cigarettes<br>regularly?   | LCSLAST           | Age in<br>Years (001 -<br>100)<br>777 Don't<br>know/Not<br>sure<br>999 Refused                      |   |  |           |
| M09.03             | On average, when you [smoke/smoked] regularly, about how many cigarettes  | LCSNUMCG          | Number of cigarettes 777 Don't know/Not sure 999 Refused  |   | Regularly is at least<br>one cigarette or<br>more on days that<br>a respondent<br>smokes (either<br>every day or some<br>days) or smoked<br>(not at all).  |           |

|        | {do/did} you<br>usually smoke<br>each day?   |          |  | Respondents may answer in packs instead of number of cigarettes. Below is a conversion table: 0.5 pack = 10 cigarettes/ 1.75 pack = 35 cigarettes/ 0.75 pack = 15 cigarettes/ 2 packs = 40 cigarettes/ 2 packs = 40 cigarettes/ 1 pack = 20 cigarettes/ 2.5 packs= 50 cigarettes/ 1.25 pack = 25 cigarettes/ 3 packs= 60 cigarettes/ 1.5 pack = 30 cigarettes |  |
|--------|--|----------|--|---|--|
| M09.04 | The next question is about CT or CAT scans. During this test, you lie flat on your back on a table. While you hold your breath, the table moves through a donut shaped x-ray machine while the scan is done. In the last 12 months, did you have a CT or CAT scan? | LCSCTSCN | Read if necessary: 1 Yes, to check for lung cancer 2 No (did not have a CT scan) 3 Had a CT scan, but for some other reason Do not read: 7 Don't know/not sure 9 Refused |   |  |

## Module 10: Breast and Cervical Cancer Screening

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS<br>OTHERWISE<br>NOTED)  | SKIP INFO/<br>CATI Note                              | Interviewer Note<br>(s)   | Column(s) |
|--------------------|---|-------------------|--|--|---|-----------|
| M10.01             | (The next questions are about breast and cervical cancer.) Have you ever had a mammogram? | HADMAM            | 2 No 7 Don't know/ not sure 9 Refused  | Skip to next<br>module if<br>male<br>Go to<br>M10.03 | A mammogram is an x-ray of each breast to look for breast cancer. |           |
| M10.02             | How long has it been since you had your last mammogram?                                   | HOWLONG           | Read 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 or more years ago 7 Don't know / Not sure 9 Refused |  |   |           |
| M10.03             | How long has it<br>been since you<br>had your last<br>cervical cancer<br>screening test?  | ***NEW***         | Read 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   |  |
| 2 No Go to  |  |
| M10.06  |  |
| 7 Don't know  |  |
| / Not sure  |  |
| 9 Refused   |  |
| M10.04 At your most ***NEW*** 1 Yes   |  |
| recent cervical 2 No  |  |
| cancer 7 Don't know   |  |
|   |  |
| screening, did / Not sure you have a Pap 9 Refused  |  |
| LVOILDAVE A PAD LL LA RETUSED LL  |  |
|   |  |
| test?   |  |
| test?  M10.05 At your most ***NEW*** 1 Yes H.P.V. stands for  |  |
| test?  M10.05 At your most recent cervical  ***NEW*** 1 Yes H.P.V. stands for Human   |  |
| test?  M10.05 At your most recent cervical cancer 1 Yes 2 No 2 No 4 Human papillomarvirus   |  |
| test?  M10.05 At your most recent cervical cancer screening, did  ***NEW*** 1 Yes H.P.V. stands for Human papillomarvirus (pap-uh-loh-muh   |  |
| test?  M10.05  At your most recent cervical cancer screening, did you have an  ***NEW*** 1 Yes H.P.V. stands for Human papillomarvirus (pap-uh-loh-muh virus)   |  |
| M10.05At your most recent cervical cancer screening, did you have an H.P.V. test?***NEW*** 1 Yes 2 No 2 No 3 Human papillomarvirus (pap-uh-loh-muh virus)   |  |
| M10.05At your most recent cervical cancer screening, did you have an H.P.V. test?***NEW*** 1 Yes 2 No 7 Don't know / Not sure 9 Refused H.P.V. test?H.P.V. stands for Human papillomarvirus (pap-uh-loh-muh virus)M10.06Have you had aHADHYST21 YesIf responseRead if necessary:  |  |
| M10.05  At your most recent cervical cancer screening, did you have an H.P.V. test?  M10.06  Have you had a hysterectomy?  ***NEW***  1 Yes 2 No 7 Don't know 7 Not sure 9 Refused  1 Yes 1 Yes 2 No 1 Fresponse to Core  Read if necessary: A hysterectomy is  |  |
| M10.05At your most recent cervical cancer screening, did you have an H.P.V. test?***NEW*** 1 Yes 2 No 7 Don't know / Not sure 9 Refused H.P.V. test?H.P.V. test?HADHYST2 1 Yes 2 No 7 Don't know / Don't know of DEM.17 = Negretary is an operation to  |  |
| M10.05  At your most recent cervical cancer screening, did you have an H.P.V. test?  M10.06  Have you had a hysterectomy?  HADHYST2  7 Don't know / Not sure 9 Refused  1 Yes / Not sure 1 Yes / Not Sure 1 Yes / Not Sure 2 No 7 Don't know 6 CDEM.17 = 1 Yes / Not Sure 1 (is remove the uterus)  |  |
| M10.05  At your most recent cervical cancer screening, did you have an H.P.V. test?  M10.06  Have you had a hysterectomy?  HADHYST2  7 Don't know / Not sure 9 Refused  1 Yes / Not sure 9 Refused  1 Yes / Not sure 1 (is remove the uterus 9 Refused)  1 Yes / Not sure 9 Refused  1 Yes / Not sure 1 (is remove the uterus 9 Refused)  1 Yes / Not sure 9 Refused pregnant)  |  |
| M10.05  At your most recent cervical cancer screening, did you have an H.P.V. test?  M10.06  Have you had a hysterectomy?  HADHYST2  HADHYST2  Tyes 2 No 7 Don't know you had a hysterectomy?  1 Yes 2 No 7 Read if necessary: A hysterectomy is an operation to remove the uterus (womb).  |  |
| M10.05  At your most recent cervical cancer screening, did you have an H.P.V. test?  M10.06  Have you had a hysterectomy?  HADHYST2  At your most recent cervical cancer 2 No 7 Don't know / Not sure 9 Refused virus)  HADHYST2  1 Yes (pap-uh-loh-muh virus)  If response to Core CDEM.17 = 1 (is pregnant) / Not sure 9 Refused pregnant) / Not sure 9 Refused pregnant) / Not sure 9 Refused pregnant) / Not onot ask and go to |  |
| M10.05  At your most recent cervical cancer screening, did you have an H.P.V. test?  M10.06  Have you had a hysterectomy?  HADHYST2  HADHYST2  Tyes 2 No 7 Don't know you had a hysterectomy?  1 Yes 2 No 7 Read if necessary: A hysterectomy is an operation to remove the uterus (womb).  |  |

## Module 11: Prostate Cancer Screening

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ UNLESS<br>OTHERWISE<br>NOTED)  | SKIP INFO/<br>CATI Note  | Interviewer<br>Note (s) | Column(s) |
|--------------------|---|-------------------|---|--|-------------------------|-----------|
|                    |   |                   |   | If respondent is ≤39 years of age, or is female, go to next section. |                         |           |
| M11.01             | Have you ever<br>had a P.S.A.<br>test?                      | PSATEST1          | 1 Yes 2 No 7 Don't know / Not sure 9 Refused  | Go to next<br>section  |                         |           |
| M11.02             | About how long has it been since your most recent PSA test? | ***NEW***         | Read 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 or more years ago Do not read: 7 Don't know / Not sure 9 Refused |  |                         |           |

| M11.03 | What was the main reason you had this P.S.A. test - was it?   | ***NEW*** | 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 3. Some other reason Do not read: 7 Don't know / Not sure 9 Refused |   |  |
|--------|---|-----------|---|---|--|
| M11.04 | When you met with a doctor, nurse, or other health professional did they talk about the advantages, the disadvantages or both advantages and disadvantages of the Prostate-Specific Antigen or P.S.A. test? | ***NEW*** | 1 Advantages 2 Disadvantages 3 Both Advantages and disadvantages 7 Don't know/ not sure 9 Refused   | A PSA test is a blood test to detect prostate cancer. It is also called a prostate-specific antigen test. |  |

# Module 12: Colorectal Cancer Screening

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED)   | SKIP INFO/<br>CATI Note   | Interviewer<br>Note (s) | Column(s) |
|--------------------|---|-------------------|--|---|-------------------------|-----------|
|                    |   |                   |  | If Section<br>CDEM.01,<br>AGE, is less<br>than 45 go<br>to next<br>section. |                         |           |
| M12.01             | Colonoscopy and sigmoidoscopy   | HADSIGM3          | 1 Yes  | Go to<br>M11.02   |                         |           |
|                    | are exams to check for colon cancer. Have you ever had either of these exams? |                   | 2 No<br>7 Don't know/<br>not sure<br>9 Refused   | Go to<br>M12.06   |                         |           |
| M12.02             | Have you had a colonoscopy, a   | ***NEW***         | 1 Colonoscopy  | Go to<br>M12.03   |                         |           |
|                    | sigmoidoscopy, or both?   |                   | 2 Sigmoidoscopy  | Go to<br>M12.04   |                         |           |
|                    |   |                   | 3 Both 7 Don't know/Not sure 9 Refused   | Go to<br>M11.05   |                         |           |
|                    |   |                   |  | toM12.06  |                         |           |
| M12.03             | How long has it been since your most recent colonoscopy?                      | ***NEW***         | 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 |   |                         |           |

|        | T                           |           | Ι ,                            | I | I |  |
|--------|-----------------------------|-----------|--------------------------------|---|---|--|
|        |                             |           | ago)<br>5 5 or more            |   |   |  |
|        |                             |           |                                |   |   |  |
|        |                             |           | years ago                      |   |   |  |
|        |                             |           | Do not read:<br>7 Don't know / |   |   |  |
|        |                             |           |                                |   |   |  |
|        |                             |           | Not sure<br>9 Refused          |   |   |  |
| M12.04 | Have land has it            | ***NEW*** | 1 Within the                   |   |   |  |
| M12.04 | How long has it             | NEVV      |                                |   |   |  |
|        | been since your most recent |           | past year<br>(anytime less     |   |   |  |
|        | sigmoidoscopy?              |           | than 12 months                 |   |   |  |
|        | signioldoscopy.             |           | 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                      |   |   |  |
| M12.05 | How long has it             | LASTSIG3  | 1 Within the                   |   |   |  |
|        | been since your             | 2.6.5.66  | past year                      |   |   |  |
|        | most recent                 |           | (anytime less                  |   |   |  |
|        | colonoscopy or              |           | than 12 months                 |   |   |  |
|        | sigmoidoscopy?              |           | 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<br>than 5 years<br>ago)<br>5 5 or more<br>years ago<br>Do not read:<br>7 Don't know /<br>Not sure<br>9 Refused |  |  |  |
|--------|---|---|---|--|--|--|
| M12.06 | Have you ever had any other kind of test for colorectal cancer, such as virtual colonoscopy, CT colonography, blood stool test, FIT DNA, or Cologuard test? | ***NEW***   | 2 No<br>7 Don't<br>Know/Not sure<br>9 Refused   | Go to<br>M12.07<br>Go to Next<br>Section |  |  |
| M12.07 |   | colonoscopy uses a series of K-rays to take pictures of inside the colon. Have you ever had a | 1 Yes   | Go to<br>M12.08                          | colonography, sometimes called virtual colonoscopy, is a new type of test that looks for cancer in the colon. Unlike regular colonoscopies, you do not need  |  |
|        |   |   | 2 No<br>7 Don't<br>Know/Not sure<br>9 Refused   | Go to<br>M12.09                          | medication to make you sleepy during the test. In this new test, your colon is filled with air and you are moved through a donut-shaped X-ray machine as you lie on your back and then your stomach. |  |
| M12.08 | When was your<br>most recent CT<br>colonography or<br>virtual   | ***NEW***   | Read if necessary: 1 Within the past year   |  |  |  |

|        | colonoscopy?  |           | (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 |                                    |  |  |
|--------|---|-----------|---|------------------------------------|--|--|
| M12.10 | One stool test uses a special kit to obtain a small amount of stool at home and returns the kit to the doctor or the lab. Have you ever had this test?  How long has it | ***NEW*** | 2 No 7 Don't know/ not sure 9 Refused   | Go to<br>M11.10<br>Go to<br>M12.11 | The blood stool or occult blood test, fecal immunochemical or FIT test determine whether you have blood in your stool or bowel movement and can be done at home using a kit. You use a stick or brush to obtain a small amount of stool at home and send it back to the doctor or lab. Have you ever had a blood stool or FIT test, using a home test kit? |  |

| M12.11 | Another stool test uses a special kit to obtain an entire bowel movement at home and returns the kit to a lab. Have you ever had this Cologuard test? | ***NEW*** | 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 1 Yes  2 No 7 Don't Know/Not sure 9 Refused | Go to M12.12 Go to Next Section | Cologuard is a new type of stool test for colon cancer. Unlike other stool tests, Cologuard looks for changes in DNA in addition to checking for blood in your stool. The Cologuard test is shipped to your home in a box |  |
|--------|---|-----------|---|---------------------------------|---|--|
| M12.12 | Was the blood<br>stool or FIT (you<br>reported earlier)<br>conducted as   | ***NEW*** | 1 Yes<br>2 No<br>7 Don't<br>Know/Not sure   |                                 |   |  |

|        | part of a<br>Cologuard test? |           | 9 Refused                      |  |  |
|--------|------------------------------|-----------|--------------------------------|--|--|
| M12.13 | How long has it              | ***NEW*** | Read if                        |  |  |
|        | been since you               |           | necessary:                     |  |  |
|        | had this test?               |           | 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)<br>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                      |  |  |

# Module 13: Cancer Survivorship: Type of Cancer

| Question<br>Number | Question<br>text   | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED)                     | SKIP INFO/<br>CATI Note   | Interviewer<br>Note (s)  | Column(s) |
|--------------------|--|-------------------|--|---|--|-----------|
|                    |  |                   |  | If CCHC.06<br>or CCHC.07<br>= 1 (Yes) or<br>CPCS.06 = 4<br>(Because<br>you were<br>told you<br>had<br>prostate<br>cancer)<br>continue,<br>else go to<br>next<br>module. |  |           |
| MTOC.01            | You've told<br>us that you<br>have had<br>cancer. I<br>would like to | CNCRDIFF          | 1 Only one<br>2 Two<br>3 Three or more<br>7 Don't know / Not       | Go to next  |  |           |
|                    | ask you a<br>few more<br>questions<br>about your<br>cancer.          |                   | sure 9 Refused   | module  |  |           |
|                    | How many<br>different<br>types of<br>cancer have<br>you had?         |                   |  |   |  |           |
| MTOC.02            | At what age<br>were you<br>told that you<br>had cancer?              | CNCRAGE           | Age in Years (97 = 97 and older) 98 Don't know/Not sure 99 Refused |   | If MTOC.01= 2 (Two) or 3 (Three or more), ask: At what age were you first diagnosed with cancer? Read if necessary: This |           |

|         |                                   |          |   |   | question refers<br>to the first time<br>they were told<br>about their first<br>cancer.   |  |
|---------|-----------------------------------|----------|---|---|--|--|
|         |                                   |          |   | If CCHC.06 = 1 (Yes) and MTOC.01 = 1 (Only one): ask Was it Melanoma or other skin cancer? then code MTOC.03 as a response of 21 if Melanoma or 22 if other skin cancer  CATI note: If CCCS.06 = 4 (Because you were told you had Prostate Cancer) and Q1 = 1 (Only one) then code MTOC.03 as a response of 19. |  |  |
| MTOC.03 | What type<br>of cancer<br>was it? | CNCRTYP1 | Read if respondent needs prompting for cancer type: 01 Breast cancer Female reproductive (Gynecologic) 02 Cervical cancer (cancer of the cervix) 03 Endometrial cancer (cancer (cancer of the uterus) |   | If MTOC.01 = 2<br>(Two) or 3<br>(Three or more),<br>ask: With your<br>most recent<br>diagnoses of<br>cancer, what<br>type of cancer<br>was it? |  |

04 Ovarian cancer (cancer of the ovary) Head/Neck 05 Head and neck cancer 06 Oral cancer 07 Pharyngeal (throat) cancer 08 Thyroid 09 Larynx Gastrointestinal 10 Colon (intestine) cancer 11 Esophageal (esophagus) 12 Liver cancer 13 Pancreatic (pancreas) cancer 14 Rectal (rectum) cancer 15 Stomach Leukemia/Lymphoma (lymph nodes and bone marrow) 16 Hodgkin's Lymphoma (Hodgkin's disease) 17 Leukemia (blood) cancer 18 Non-Hodgkin's Lymphoma Male reproductive 19 Prostate cancer 20 Testicular cancer Skin 21 Melanoma 22 Other skin cancer **Thoracic** 23 Heart 24 Lung **Urinary cancer** 25 Bladder cancer 26 Renal (kidney) cancer Others 27 Bone 28 Brain 29 Neuroblastoma 30 Other Do not read:

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

## Module 14: Cancer Survivorship: Course of Treatment

| Question<br>Number | Question text  | Variable<br>names | Responses  (DO NOT READ UNLESS OTHERWISE NOTED)   | If CCHC.06 or CCHC.07 = 1 (Yes) or CPCS.06 = 4 (Because you were told you had prostate cancer) continue, else go to next | Interviewer Note (s)  | Column(s) |
|--------------------|--|-------------------|---|--|---|-----------|
| MCOT.01            | Are you currently receiving treatment for cancer?        | CSRVTRT3          | Read if necessary: 1 Yes 2 No, I've completed treatment  3 No, I've refused treatment 4 No, I haven't started treatment 5 Treatment was not necessary 7 Don't know / Not sure 9 Refused | module. Go to next module  Continue  Go to next module   | Read if necessary: By treatment, we mean surgery, radiation therapy, chemotherapy pills.    |           |
| MCOT.02            | What type of doctor provides the majority of your health | CSRVDOC1          | Read:<br>01 Cancer<br>Surgeon<br>02 Family<br>Practitioner  |  | If the respondent<br>requests<br>clarification of this<br>question, say: We<br>want to know | 92        |

|         | care? Is it a  |          | O3 General Surgeon O4 Gynecologic Oncologist O5 General Practitioner, Internist O6 Plastic Surgeon, Reconstructive Surgeon O7 Medical Oncologist O8 Radiation Oncologist O9 Urologist 10 Other Do not read: 77 Don't know / Not sure 99 Refused |                  | which type of doctor you see most often for illness or regular health care (Examples: annual exams and/or physicals, treatment of colds, etc.).  Read if necessary: An oncologist is a medical doctor who manages a person's care and treatment after a cancer diagnosis. |  |
|---------|--|----------|---|------------------|---|--|
| MCOT.03 | Did any doctor, nurse, or other health professional ever give you a written summary of all the cancer treatments that you received?  | CSRVSUM  | 1 Yes 2 No 7 Don't know/ not sure 9 Refused   |                  | Read if necessary: By 'other healthcare professional', we mean a nurse practitioner, a physician's assistant, social worker, or some other licensed professional.   |  |
| MCOT.04 | Have you ever received instructions from a doctor, nurse, or other health professional about where you should return or who you should see for routine cancer checkups after completing your treatment for | CSRVRTRN | 1 Yes  2 No 7 Don't know/ not sure 9 Refused  | Go to<br>MCOT.06 |   |  |

|         | cancer?  |          |   |  |  |
|---------|--|----------|---|--|--|
| MCOT.05 | Were these instructions written down or printed on paper for you?  | CSRVINST | 1 Yes<br>2 No<br>7 Don't know/<br>not sure<br>9 Refused |  |  |
| MCOT.06 | With your most recent diagnosis of cancer, did you have health insurance that paid for all or part of your cancer treatment? | CSRVINSR | 1 Yes 2 No 7 Don't know/ not sure 9 Refused             | Read if necessary: Health insurance also includes Medicare, Medicaid, or other types of state health programs. |  |
| MCOT.07 | Were you ever<br>denied health<br>insurance or<br>life insurance<br>coverage<br>because of<br>your cancer?                   | CSRVDEIN | 1 Yes<br>2 No<br>7 Don't know/<br>not sure<br>9 Refused |  |  |
| MCOT.08 | Did you<br>participate in a<br>clinical trial as<br>part of your<br>cancer<br>treatment?                                     | CSRVCLIN | 1 Yes<br>2 No<br>7 Don't know/<br>not sure<br>9 Refused |  |  |

## Module 15: Cancer Survivorship: Pain Management

| Question<br>Number | Question text  | Variable<br>names | Responses  (DO NOT READ UNLESS OTHERWISE NOTED)  | If CCHC.06 or CCHC.07 = 1 (Yes) or CPCS.06 = 4 (Because you were told you had prostate cancer) continue, else go to next module. | Interviewer Note (s) | Column(s) |
|--------------------|--|-------------------|--|--|----------------------|-----------|
| MCPM.01            | Do you<br>currently have<br>physical pain<br>caused by your<br>cancer or<br>cancer<br>treatment? | CSRVPAIN          | 1 Yes 2 No 7 Don't know/ not sure 9 Refused  | Go to next<br>module   |                      |           |
| MCPM.02            | Would you say your pain is currently under control?  | CSRVCTL2          | Read: 1 With medication (or treatment) 2 Without medication (or treatment) 3 Not under control, with medication (or treatment) 4 Not under control, without medication (or treatment) Do not read: 7 Don't know / Not sure |  |                      |           |

|  |  | 0 Dofusod |   |  |
|--|--|-----------|---|--|
|  |  | 7 Keluseu | ' |  |

#### Module 16: Home/ Self-measured Blood Pressure

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ UNLESS<br>OTHERWISE<br>NOTED)  | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s)   | Column(s) |
|--------------------|---|-------------------|---|-------------------------|---|-----------|
| M16.01             | Has your doctor, nurse or other health professional recommended you check your blood pressure outside of the office or at home? | НОМВРСНК          | 1 Yes<br>2 No<br>7 Don't know<br>/ Not sure<br>9 Refused  |                         | By other<br>healthcare<br>professional we<br>mean nurse<br>practitioner, a<br>physician assistant,<br>or some other<br>licensed health<br>professional. |           |
| M16.02             | Do you regularly check your blood pressure outside of your healthcare professional's office or at home?                         | HOMRGCHK          | 1 Yes 2 No 7 Don't know / Not sure 9 Refused  | Go to next<br>section   |   |           |
| M16.03             | Do you take it mostly at home or on a machine at a pharmacy, grocery or similar location?                                       | WHEREBP           | 1 At home 2 On a machine at a pharmacy, grocery or similar location 3 Do not check it 7 Don't know / Not sure 9 Refused |                         |   |           |
| M16.04             | How do you<br>share your blood<br>pressure<br>numbers that<br>you collected<br>with your health<br>professional? Is it          | SHAREBP           | Do not read:<br>1 Telephone<br>2 Other<br>methods<br>such as<br>email,<br>internet                                      |                         |   |           |

| mostly by         | portal, or   |  |  |
|-------------------|--------------|--|--|
| telephone, other  | fax, or      |  |  |
| methods such as   | 3 In person  |  |  |
| emails, internet  | Do not read: |  |  |
| portal or fax, or | 4 Do not     |  |  |
| in person?        | share        |  |  |
|                   | information  |  |  |
|                   | 7 Don't know |  |  |
|                   | / Not sure   |  |  |
|                   | 9 Refused    |  |  |

#### Module 17: Sodium or Salt-Related Behavior

| Question<br>Number | Question text   | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED)             | SKIP INFO/<br>CATI Note | Interviewer Note (s) | Column(s) |
|--------------------|---|-------------------|--|-------------------------|----------------------|-----------|
| M17.01             | Are you<br>currently<br>watching or<br>reducing your<br>sodium or salt<br>intake?                             | WTCHSALT          | 1 Yes 2 No 7 Don't know/ Not sure 9 Refused                |                         |                      |           |
| M17.02             | Has a doctor or<br>other health<br>professional<br>ever advised<br>you to reduce<br>sodium or salt<br>intake? | DRADVISE          | 1 Yes<br>2 No<br>7 Don't<br>know/ Not<br>sure<br>9 Refused |                         |                      |           |

## Module 18: Cognitive Decline

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS<br>OTHERWISE<br>NOTED) | SKIP INFO/<br>CATI Note  If respondent is 45 years of age or older | Interviewer Note<br>(s) | Column(s) |
|--------------------|---|-------------------|---|--|-------------------------|-----------|
|                    |   |                   |   | continue, else<br>go to next<br>module.                            |                         |           |
| M18.01             | 1 The next few questions ask about difficulties in thinking or remembering that can make a big difference in everyday activities. This does not refer to occasionally forgetting your keys or the name of someone you recently met, which is normal. This refers to confusion or memory loss that is happening more often or getting worse, such as forgetting how to do things you've always done or | CIMEMLOS          | 1 Yes   | Go to M18.02   |                         |           |
|                    |   |                   | 2 No  | Go to next<br>module   |                         |           |
|                    |   |                   | 7 Don't<br>know/ not<br>sure                                  | Go to M18.02   |                         |           |
|                    |   |                   | 9 Refused   | Go to next<br>module   | ext                     |           |
|                    | forgetting things<br>that you would<br>normally know.<br>We want to<br>know how these<br>difficulties   |                   |   |  |                         |           |

|        | impact you.  |          |  |              |  |
|--------|--|----------|--|--------------|--|
| M18.02 | During the past<br>12 months, have<br>you experienced<br>confusion or<br>memory loss<br>that is<br>happening more<br>often or is<br>getting worse?<br>During the past  | CDHOUSE  | Read:  |              |  |
|        | 12 months, as a result of confusion or memory loss, how often have you given up day-to-day household activities or chores you used to do, such as cooking, cleaning, taking medications, driving, or paying bills? Would you say it is |          | 1 Always 2 Usually 3 Sometimes 4 Rarely 5 Never Do not read: 7 Don't know/Not sure 9 Refused       |              |  |
| M18.03 | As a result of confusion or memory loss, how often do you need assistance with these day-to-day activities? Would you say it is  | CDASSIST | Read: 1 Always 2 Usually 3 Sometimes 4 Rarely 5 Never Do not read: 7 Don't know/Not sure 9 Refused | Go to M18.05 |  |
| M18.04 | When you need help with these day-to-day activities, how often are you able to get the help that you need? Would   | CDHELP   | Read: 1 Always 2 Usually 3 Sometimes 4 Rarely 5 Never Do not read: 7 Don't                         |              |  |

|        | you say it is     |          | know/Not     |  |  |
|--------|-------------------|----------|--------------|--|--|
|        |                   |          | sure         |  |  |
|        |                   |          | 9 Refused    |  |  |
| M18.05 | During the past   | CDSOCIAL | Read:        |  |  |
|        | 12 months, how    |          | 1 Always     |  |  |
|        | often has         |          | 2 Usually    |  |  |
|        | confusion or      |          | 3 Sometimes  |  |  |
|        | memory loss       |          | 4 Rarely     |  |  |
|        | interfered with   |          | 5 Never      |  |  |
|        | your ability to   |          | Do not read: |  |  |
|        | work, volunteer,  |          | 7 Don't      |  |  |
|        | or engage in      |          | know/Not     |  |  |
|        | social activities |          | sure         |  |  |
|        | outside the       |          | 9 Refused    |  |  |
|        | home? Would       |          |              |  |  |
|        | you say it is     |          |              |  |  |
| M18.06 | Have you or       | CDDISCUS | 1 Yes        |  |  |
|        | anyone else       |          | 2 No         |  |  |
|        | discussed your    |          | 7 Don't      |  |  |
|        | confusion or      |          | know/ not    |  |  |
|        | memory loss       |          | sure         |  |  |
|        | with a health     |          | 9 Refused    |  |  |
|        | care              |          |              |  |  |
|        | professional?     |          |              |  |  |

## Module 19: Caregiver

| Question<br>Number | Question text  | Variable<br>names | Responses<br>(DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED)  | SKIP INFO/<br>CATI Note                       | Interviewer<br>Note (s)   | Column(s) |
|--------------------|--|-------------------|---|---|---|-----------|
| M19.01             | During the past 30 days, did you provide regular care or assistance to a friend or family member who has a health problem or disability? | CAREGIV1          | 1 Yes 2 No 7 Don't know/Not sure 8 Caregiving recipient died in past 30 days 9 Refused  | Go to M19.09  Go to next module  Go to M19.09 | If caregiving recipient has died in the past 30 days, code 8 and say: I'm so sorry to hear of your loss |           |
| M19.02             | What is his or her relationship to you?  | CRGVREL3          | 01 Mother 02 Father 03 Mother-in-law 04 Father-in-law 05 Child 06 Husband 07 Wife 08 Live-in partner 09 Brother or brother-in-law 10 Sister or sister-in-law 11 Grandmother 12 Grandfather 13 Grandchild 14 Other relative 15 Non-relative/ Family friend 77 Don't know/Not sure 99 Refused |   | If more than one person, say: Please refer to the person to whom you are giving the most care.          |           |
| M19.03             | For how long have you provided care for that person?   | CRGVLNG1          | Read if necessary: 1 Less than 30 days 2 1 month to less than 6 months 3 6 months to less than 2 years 4 2 years to less  |   |   |           |

|          |                  |          | than 5 years                          |               |  |
|----------|------------------|----------|---------------------------------------|---------------|--|
|          |                  |          | 5 More than 5                         |               |  |
|          |                  |          | years                                 |               |  |
|          |                  |          | Do not read:                          |               |  |
|          |                  |          | 7 Don't Know/                         |               |  |
|          |                  |          | Not Sure                              |               |  |
|          |                  |          | 9 Refused                             |               |  |
| M19.04   | In an average    | CRGVHRS1 | Read if necessary:                    |               |  |
|          | week, how        |          | 1 Up to 8 hours                       |               |  |
|          | many hours       |          | per week                              |               |  |
|          | do you           |          | 2 9 to 19 hours                       |               |  |
|          | provide care     |          | per week                              |               |  |
|          | or assistance?   |          | 3 20 to 39 hours                      |               |  |
|          |                  |          | per week                              |               |  |
|          |                  |          | 4 40 hours or                         |               |  |
|          |                  |          | more                                  |               |  |
|          |                  |          | Do not read:                          |               |  |
|          |                  |          | 7 Don't know/Not                      |               |  |
|          |                  |          | sure                                  |               |  |
|          |                  |          | 9 Refused                             |               |  |
| M19.05   | What is the      | CRGVPRB3 | 01 Arthritis/                         | If M19.05 = 5 |  |
| 11127100 | main health      | onevi ne | rheumatism                            | (Alzheimer's  |  |
|          | problem, long-   |          | 02 Asthma                             | disease,      |  |
|          | term illness, or |          | 03 Cancer                             | dementia or   |  |
|          | disability that  |          | 04 Chronic                            | other         |  |
|          | the person       |          | respiratory                           | cognitive     |  |
|          | you care for     |          | conditions such as                    | impairment    |  |
|          | has?             |          | emphysema or                          | disorder), go |  |
|          | 1145.            |          | COPD                                  | to M19.07.    |  |
|          |                  |          | 05 Alzheimer's                        | Otherwise,    |  |
|          |                  |          | disease, dementia                     | continue      |  |
|          |                  |          | or other cognitive                    | Continue      |  |
|          |                  |          | impairment                            |               |  |
|          |                  |          | disorder                              |               |  |
|          |                  |          |                                       |               |  |
|          |                  |          | 06 Developmental disabilities such as |               |  |
|          |                  |          |                                       |               |  |
|          |                  |          | autism, Down's                        |               |  |
|          |                  |          | Syndrome, and                         |               |  |
|          |                  |          | spina bifida                          |               |  |
|          |                  |          | 07 Diabetes                           |               |  |
|          |                  |          | 08 Heart disease,                     |               |  |
|          |                  |          | hypertension,                         |               |  |
|          |                  |          | stroke                                |               |  |
|          |                  |          | 09 Human                              |               |  |
|          |                  |          | Immunodeficiency                      |               |  |
|          |                  |          | Virus Infection                       |               |  |
|          |                  |          | (H.I.V.)                              |               |  |
|          |                  |          | 10 Mental                             |               |  |
|          |                  |          | illnesses, such as                    |               |  |
|          |                  |          | anxiety,                              |               |  |

|        |  |          | depression, or schizophrenia 11 Other organ failure or diseases such as kidney or liver problems 12 Substance abuse or addiction disorders 13 Injuries, including broken bones 14 Old age/infirmity/frailty 15 Other 77 Don't know/Not sure 99 Refused |  |    |
|--------|--|----------|--|--|----|
| M19.06 | Does the person you care for also have Alzheimer's disease, dementia or other cognitive impairment disorder?                                   | CRGVALZD | 1 Yes<br>2 No<br>7 Don't know/ Not<br>sure<br>9 Refused  |  |    |
| M19.07 | In the past 30 days, did you provide care for this person by managing personal care such as giving medications, feeding, dressing, or bathing? | CRGVPER1 | 1 Yes<br>2 No<br>7 Don't know/ not<br>sure<br>9 Refused  |  |    |
| M19.08 | In the past 30 days, did you provide care for this person by managing household tasks such as cleaning, managing money, or                     | CRGVHOU1 | 1 Yes<br>2 No<br>7 Don't know/ not<br>sure<br>9 Refused  |  | 04 |

|        | preparing meals?  |          |   |   |  |
|--------|---|----------|---|---|--|
|        |   |          |   | If M19.01 = 1<br>or 8, go to<br>next module |  |
| M19.09 | In the next 2 years, do you expect to provide care or assistance to a friend or family member who has a health problem or disability? | CRGVEXPT | 1 Yes<br>2 No<br>7 Don't know/ not<br>sure<br>9 Refused |   |  |

## Module 20: Adverse Childhood Experiences

| Question<br>Number | Question text   | Variable<br>names | Responses<br>(DO NOT<br>READ<br>UNLESS                    | SKIP<br>INFO/<br>CATI<br>Note | Interviewer<br>Note (s)   | Column(s) |
|--------------------|---|-------------------|---|-------------------------------|---|-----------|
|                    |   |                   | OTHERWISE   |                               |   |           |
| Prologue           | I'd like to ask you some questions about events that happened during your childhood. This information will allow us to better understand problems that may occur early in life and may help others in the future. This is a sensitive topic and some people may feel uncomfortable with these questions. At the end of this section, I will give you a phone number for an organization that can provide information and referral for these issues. Please keep in mind that you can ask me to skip any question you do not want to answer. All questions refer to the time period before you were 18 years of age. |                   | NOTED)  |                               | Be aware of the level of stress introduced by questions in this section and be familiar with the crisis plan. |           |
| M20.01             | Now, looking back before you were 18 years of age  1) Did you live with anyone who was depressed, mentally ill, or suicidal?  | ACEDEPRS          | 1 Yes<br>2 No<br>7 Don't<br>Know/Not<br>Sure<br>9 Refused |                               |   |           |
| M20.02             | Did you live with anyone who was a problem drinker or alcoholic?  | ACEDRINK          | 1 Yes 2 No 7 Don't Know/Not Sure 9 Refused                |                               |   |           |
| M20.03             | Did you live with anyone who used illegal street  | ACEDRUGS          | 1 Yes<br>2 No   |                               |   |           |

|        | drugs or who abused prescription medications?  |          | 7 Don't<br>Know/Not<br>Sure<br>9 Refused  |  |  |
|--------|--|----------|---|--|--|
| M20.04 | Did you live with anyone who served time or was sentenced to serve time in a prison, jail, or other correctional facility?                             | ACEPRISN | 1 Yes<br>2 No<br>7 Don't<br>Know/Not<br>Sure<br>9 Refused                         |  |  |
| M20.05 | Were your parents separated or divorced?   | ACEDIVRC | 1 Yes 2 No 8 Parents not married 7 Don't Know/Not Sure 9 Refused                  |  |  |
| M20.06 | How often did your parents or adults in your home ever slap, hit, kick, punch or beat each other up? Was it  | ACEPUNCH | Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused |  |  |
| M20.07 | Not including spanking, (before age 18), how often did a parent or adult in your home ever hit, beat, kick, or physically hurt you in any way? Was it— | ACEHURT1 | Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused |  |  |
| M20.08 | How often did a parent or<br>adult in your home ever<br>swear at you, insult you,<br>or put you down? Was it   | ACESWEAR | Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused |  |  |

| M20.09 | How often did anyone at least 5 years older than you or an adult, ever touch you sexually? Was it  | ACETOUCH   | Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused   |  |  |
|--------|--|------------|---|--|--|
| M20.10 | How often did anyone at least 5 years older than you or an adult, try to make you touch them sexually? Was it  | ACETTHEM   | Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused   |  |  |
| M20.11 | How often did anyone at least 5 years older than you or an adult, force you to have sex? Was it  | ACEHVSEX   | Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused   |  |  |
| M20.12 | For how much of your childhood was there an adult in your household who made you feel safe and protected? Would you say never, a little of the time, some of the time, most of the time, or all of the time? | ***NEW***  | 1. Never 2. A little of the time 3. Some of the time 4. Most of the time 5. All of the time 7 Don't Know/Not sure 9 Refused |  |  |
| M20.13 | For how much of your childhood was there an adult in your household  | ***NEW**** | 1. Never 2. A little of the time  |  |  |

| who tried hard to make<br>sure your basic needs<br>were met? Would you<br>say never, a little of the<br>time, some of the time,<br>most of the time, or all<br>of the time? | 3. Some of the time 4. Most of the time 5. All of the time 7 Don't Know/Not sure 9 Refused |  |  |
|---|--|--|--|
| Would you like for me to provide a toll-free number for an organization that can provide information and referral for the issues in the last few questions.                 |  | If yes provide<br>number<br>[STATE TO<br>INSERT<br>NUMBER<br>HERE] |  |

## Module 21: Marijuana Use

| Question<br>Number | Question text  | Variable<br>names | Responses<br>(DO NOT<br>READ UNLESS<br>OTHERWISE<br>NOTED)   | SKIP INFO/<br>CATI Note | Interviewer Note (s)   | Column(s) |
|--------------------|--|-------------------|--|-------------------------|--|-----------|
| M21.01             | During the past 30 days, on how many days did you use marijuana or cannabis?                                   | MARIJAN1          | 01-30<br>Number of<br>days<br>88 None<br>77 Don't<br>know/not<br>sure<br>99 Refused  | Go to next<br>module    | If asked, participants should be advised NOT to include hemp-based CBD products.   |           |
| M21.02             | During the past 30 days, which one of the following ways did you use marijuana the most often? Did you usually | USEMRJN2          | Read: 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, or alcohol) 4 Vaporize it (for example, in an e- cigarette-like vaporizer or another vaporizing device) 5 Dab it (for example, using a dabbing rig, knife, or dab pen), or 6 Use it some other way. |                         | Select one. If respondent provides more than one say: Which way did you use it most often?  Read parentheticals only if asked for more detail. |           |

|        |                 |          | Do not read:               |  |  |
|--------|-----------------|----------|----------------------------|--|--|
|        |                 |          | 7 Don't                    |  |  |
|        |                 |          | know/not                   |  |  |
|        |                 |          | sure                       |  |  |
|        |                 |          | 9 Refused                  |  |  |
| M21.03 | When you        | RSNMRJN1 | Read:                      |  |  |
|        | used            |          | 1 For medical              |  |  |
|        | marijuana or    |          | reasons <del>(like-</del>  |  |  |
|        | cannabis        |          | <del>to treat or</del>     |  |  |
|        | during the      |          | <del>decrease</del>        |  |  |
|        | past 30 days,   |          | <del>symptoms of</del>     |  |  |
|        | was it usually: |          | <del>a health</del>        |  |  |
|        |                 |          | <del>condition)</del> ;    |  |  |
|        |                 |          | 2 For non-                 |  |  |
|        |                 |          | medical                    |  |  |
|        |                 |          | reasons ( <del>like-</del> |  |  |
|        |                 |          | to have fun                |  |  |
|        |                 |          | <del>or fit in)</del> , or |  |  |
|        |                 |          | 3 For both                 |  |  |
|        |                 |          | medical and                |  |  |
|        |                 |          | non-medical                |  |  |
|        |                 |          | reasons.                   |  |  |
|        |                 |          | Do not read:               |  |  |
|        |                 |          | 7 Don't                    |  |  |
|        |                 |          | know/Not                   |  |  |
|        |                 |          | sure                       |  |  |
|        |                 |          | 9 Refused                  |  |  |

#### Module 22: Tobacco Cessation

| Question<br>Number | Question text  | Variable<br>names | Responses<br>(DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED)  | SKIP INFO/<br>CATI Note | Interviewer Note<br>(s) | Column(s) |
|--------------------|--|-------------------|---|-------------------------|-------------------------|-----------|
|                    |  |                   |   | Ask if SMOKE100 = 1.    |                         |           |
| M22.01             | How long has it been since you last smoked a cigarette, even one or two puffs? | LASTSMK2          | Read if necessary: 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 | Ack if                  |                         |           |
|                    |  |                   |   | Ask if<br>SMOKDAY2      |                         | 102       |

|        |                 |          |                | = 1 or 2. |  |
|--------|-----------------|----------|----------------|-----------|--|
| M22.02 | During the past | STOPSMK2 | 1 Yes          |           |  |
|        | 12 months,      |          | 2 No           |           |  |
|        | have you        |          | 7 Don't know / |           |  |
|        | stopped         |          | Not sure       |           |  |
|        | smoking for one |          | 9 Refused      |           |  |
|        | day or longer   |          |                |           |  |
|        | because you     |          |                |           |  |
|        | were trying to  |          |                |           |  |
|        | quit smoking?   |          |                |           |  |

## Module 23: Firearm Safety

| Question<br>Number | Question text   | Variable<br>names                               | Responses<br>(DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED)  | SKIP<br>INFO/<br>CATI<br>Note             | Interviewer Note<br>(s)   | Column(s) |
|--------------------|---|---|---|---|---|-----------|
| Prologue           | recreational purp<br>in the home for p<br>shotguns, and rif | oses such as lorotection. Ple<br>les; but not B | afety and firearms.nunting or sport shorase include firearm<br>B guns or guns that<br>ge area, or motor v | ooting. Peo<br>is such as p<br>cannot fir | ple also keep guns<br>pistols, revolvers,   |           |
| M23.01             | Are any firearms now kept in or around your home?           |   | 1 Yes  2 No 7 Don't know/ not sure 9 Refused  | Go to<br>Next<br>module                   | Do not include guns that cannot fire; include those kept in cars, or outdoor storage.   |           |
| M23.02             | Are any of<br>these firearms<br>now loaded?                 |   | 2 No<br>7 Don't know/<br>not sure<br>9 Refused  | Go to<br>Next<br>module                   |   |           |
| M23.03             | Are any of<br>these loaded<br>firearms also<br>unlocked?    |   | 1 Yes 2 No 7 Don't know/ not sure 9 Refused   |   | By unlocked, we mean you do not need a key or a combination or a hand/fingerprint to get the gun or to fire it. Don't count the safety as a lock. |           |

## Module 24: Industry and Occupation

| Question<br>Number | Question text   | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED) | SKIP INFO/ CATI<br>Note   | Interviewer<br>Note (s)   | Column(s) |
|--------------------|---|-------------------|--|---|---|-----------|
| M24.01             | What kind of work do you do? For example, registered nurse, janitor, cashier, auto mechanic.  | TYPEWORK          | Record answer 99 Refused                       | If CDEM.14 = 1 (Employed for wages) or 2 (Self-employed) or 4 (Employed for wages or out of work for less than 1 year), continue, else go to next module/section.  If CDEM.14 = 4 (Out of work for less than 1 year) ask, "What kind of work did you do? For example, registered nurse, janitor, cashier, auto mechanic."  Else go to next module | If respondent is unclear, ask: What is your job title?  If respondent has more than one job ask: What is your main job? |           |
| M24.02             | What kind of<br>business or<br>industry do you<br>work in? For<br>example,<br>hospital,<br>elementary<br>school, clothing<br>manufacturing,<br>restaurant | TYPEINDS          | Record<br>answer<br>99 Refused                 | If Core CDEM.14<br>= 4 (Out of work<br>for less than 1<br>year) ask, "What<br>kind of business<br>or industry did<br>you work in? For<br>example,<br>hospital,<br>elementary<br>school, clothing<br>manufacturing,<br>restaurant."  |   |           |

#### Module 25: Random Child Selection

| Question<br>Number       | Question text   | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED) | SKIP INFO/<br>CATI Note  | Interviewer Note<br>(s) | Column(s) |
|--------------------------|---|-------------------|--|--|-------------------------|-----------|
| Intro text and screening | If C08.15 = 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.  If C08.15 is >1 and C08.15 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 |                   |  | If CDEM.15 = 88, or 99 (No children under age 18 in the household, or Refused), go to next module.  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 correct number] child in your household. All following questions about children will be about the Xth [CATI: please fill] |                         |           |

|        | 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. |          |  | in] child.                                  |                       |  |
|--------|---|----------|--|---|-----------------------|--|
| M25.01 | What is the birth month and year of the [Xth] child?  | RCSBIRTH | /<br>Code month<br>and year<br>77/ 7777<br>Don't know /<br>Not sure<br>99/ 9999<br>Refused   |   |                       |  |
| M25.02 | Is the child a boy or a girl?   | RCSGENDR | 1 Boy<br>2 Girl<br>9 Refused   |   |                       |  |
| M25.03 | Is the child<br>Hispanic,<br>Latino/a, or<br>Spanish<br>origin?   | RCHISLA1 | Read if response is yes: 1 Mexican, Mexican American, Chicano/a 2 Puerto Rican 3 Cuban 4 Another Hispanic, Latino/a, or Spanish origin Do not read: 5 No 7 Don't know / Not sure 9 Refused |   | If yes, ask: Are they |  |
| M25.04 | Which one or more of the following  | RCSRACE1 | 10 White<br>20 Black or<br>African   | [CATI NOTE: IF<br>MORE THAN<br>ONE RESPONSE | Select all that apply |  |

|        | would you say is the race of the child?   |          | 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 Do not read: 60 Other 77 Don't know / Not sure 99 Refused | TO M21.04;<br>CONTINUE.<br>OTHERWISE,<br>GO TO<br>M21.06.] | If 40 (Asian) or 50 (Pacific Islander) is selected read and code subcategories underneath major heading. |  |
|--------|---|----------|---|--|--|--|
| M25.05 | Which one of<br>these groups<br>would you say<br>best<br>represents<br>the child's<br>race? | RCSBRAC2 | 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  |  | If 40 (Asian) or 50 (Pacific Islander) is selected read and code subcategories underneath major heading. |  |

|         |                |           | 50 Pacific      |  |  |
|---------|----------------|-----------|-----------------|--|--|
|         |                |           | Islander        |  |  |
|         |                |           |                 |  |  |
|         |                |           | 51 Native       |  |  |
|         |                |           | Hawaiian        |  |  |
|         |                |           | 52              |  |  |
|         |                |           | Guamanian or    |  |  |
|         |                |           | Chamorro        |  |  |
|         |                |           | 53 Samoan       |  |  |
|         |                |           | 54 Other        |  |  |
|         |                |           | Pacific         |  |  |
|         |                |           | Islander        |  |  |
|         |                |           | Do not read:    |  |  |
|         |                |           | 60 Other        |  |  |
|         |                |           | 88 No           |  |  |
|         |                |           | additional      |  |  |
|         |                |           | choices         |  |  |
|         |                |           | 77 Don't        |  |  |
|         |                |           | know / Not      |  |  |
|         |                |           | sure            |  |  |
|         |                |           | 99 Refused      |  |  |
| N405 04 | Have are very  | DCCDI TNO |                 |  |  |
| M25.06  | How are you    | RCSRLTN2  | Please read:    |  |  |
|         | related to the |           | 1 Parent        |  |  |
|         | child? Are you |           | (include        |  |  |
|         | a              |           | 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       |  |  |
|         |                |           | / Keruseu       |  |  |

#### Module 26: Childhood Asthma Prevalence

| Question<br>Number | Question text  | Variable<br>names | Responses (DO NOT READ UNLESS OTHERWISE NOTED) | SKIP INFO/<br>CATI Note  | Interviewer Note<br>(s) | Column(s) |
|--------------------|--|-------------------|--|--|-------------------------|-----------|
|                    |  |                   |  | If response<br>to C08.15 =<br>88 (None) or<br>99 (Refused),<br>go to next<br>module. |                         |           |
| M26.01             | The next two questions are about the Xth child.  Has a doctor, nurse or other health professional EVER said that the child has asthma? | CASTHDX2          | 1 Yes  2 No 7 Don't know/ not sure 9 Refused   | Fill in correct [Xth] number.  Go to next module                                     |                         |           |
| M26.02             | Does the child<br>still have<br>asthma?  | CASTHNO2          | 1 Yes 2 No 7 Don't know/ not sure 9 Refused    |  |                         |           |

#### Module 27: Sex at Birth

| Question<br>Number | Question text                                      | Variable<br>names | Responses<br>(DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED)  | SKIP<br>INFO/<br>CATI Note | Interviewer<br>Note (s)  | Column(s) |
|--------------------|--|-------------------|---|----------------------------|--|-----------|
| MSAB.01            | What was your sex at birth? Was it male or female? | BIRTHSEX          | 1 Male<br>2 Female<br>7 Don't<br>know/Not sure<br>9 Refused |                            | This question refers to the original birth certificate of the respondent. It does not refer to amended birth certificates. |           |

## Module 28: Sexual Orientation and Gender Identity (SOGI)

| Question  | Question text   | Variable | Responses  | SKIP INFO/   | Interviewer  | Column(s) |
|-----------|---|----------|--|--|--|-----------|
| Number    |   | names    | (DO NOT READ<br>UNLESS<br>OTHERWISE<br>NOTED)  | CATI Note  | Note (s)   |           |
| Prologue  | The next two questions are about sexual orientation and gender identity |          |  |  |  |           |
|           |   |          |  | If sex= male (using BIRTHSEX, CELLSEX, LANDSEX) continue, otherwise go to MSOGI.01b. |  |           |
| MSOGI.01a | Which of the following best represents how you think of yourself?       | SOMALE   | 1 = Gay 2 = Straight, that is, not gay 3 = Bisexual 4 = Something else 7 = I don't know the answer 9 = Refused |  | Read if necessary: We ask this question in order to better understand the health and health care needs of people with different sexual orientations.  Please say the number before the text response. Respondent can answer with either the number or the text/word. | 551       |
|           |   |          |  | If sex=<br>female<br>(using  |  | 112       |

| MSOGI.01<br>b | Which of the following best represents how you think of yourself? | SOFEMALE | 1 = Lesbian or Gay 2 = Straight, that is, not gay 3 = Bisexual  | BIRTHSEX,<br>CELLSEX,<br>LANDSEX)<br>continue,<br>otherwise go<br>to<br>MSOGI.02. | Read if<br>necessary: We<br>ask this<br>question in<br>order to better   | 552 |
|---------------|---|----------|---|---|--|-----|
|               | or yoursen:   |          | 4 = Something else 7 = I don't know the answer 9 = Refused  |   | understand the health and health care needs of people with different sexual orientations.  Please say the number before the text response. Respondent can answer with either the number or the text/word.  |     |
| MSOGI.02      | Do you consider yourself to be transgender?                       | TRNSGNDR | 1 Yes, Transgender, male-to-female 2 Yes, Transgender, female to male 3 Yes, Transgender, gender nonconforming 4 No 7 Don't know/not sure 9 Refused |   | Read if necessary: Some people describe themselves as transgender when they experience a different gender identity from their sex at birth. For example, a person born into a male body, but who feels female or lives as a woman would be transgender. Some | 553 |

transgender people change their physical appearance so that it matches their internal gender identity. Some transgender people take hormones and some have surgery. A transgender person may be of any sexual orientation straight, gay, lesbian, or bisexual. If asked about definition of gender nonconforming: Some people think of themselves as gender nonconforming when they do not identify only as a man or only as a woman. If yes, ask Do you consider yourself to be 1. male-to-female, 2. female-tomale, or 3. gender nonconforming? Please say the number before the text response. Respondent can answer with

|  |  | either the    |  |
|--|--|---------------|--|
|  |  | number or the |  |
|  |  | text/word.    |  |

## Asthma Call-Back Permission Script

| Question<br>Number | Question text  | Variable names | Responses (DO NOT READ UNLESS OTHERWISE NOTED) | SKIP<br>INFO/<br>CATI<br>Note | Interviewer<br>Note (s) | Column(s) |
|--------------------|--|----------------|--|-------------------------------|-------------------------|-----------|
| Text               | We would like to call you again within the next 2 weeks to talk in more detail about (your/your child's) experiences with asthma. The information will be used to help develop and improve the asthma programs in <state>. The information you gave us today and any you give us in the future will be kept confidential. If you agree to this, we will keep your first name or initials and phone number on</state> |                |  |                               |                         |           |

|         | file, separate from the answers collected today. Even if you agree now, you or others may refuse to participate in the future.                    |                               |                    |  |  |
|---------|---|-------------------------------|--------------------|--|--|
| CB01.01 | Would it be okay if we called you back to ask additional asthmarelated questions at a later time?   | CALLBACK                      | 1 Yes<br>2 No      |  |  |
| CB01.02 | Which person in the household was selected as the focus of the asthma call-back?  | ADLTCHLD                      | 1 Adult<br>2 Child |  |  |
| CB01.03 | Can I please<br>have either<br>(your/your<br>child's) first<br>name or<br>initials, so we<br>will know<br>who to ask for<br>when we call<br>back? | Enter first name or initials. |                    |  |  |

#### **Closing Statement**

#### Read

That was my last question. Everyone's answers will be combined to help us provide information about the health practices of people in this state. Thank you very much for your time and cooperation.