



2018

Indiana Behavioral Risk Factor Surveillance System  
Questionnaire

Skip Patterns/CATI Instructions = **Red text**

Spanish translations = **Blue text**

Question Variables = **Bold with colon**

Interviewer Notes = The words "INTERVIEWER NOTE" to always be in bold text  
on the screen.

Samptype = 1 = land

Samptype = 2 = cell

Variables to Insert:

STATE	HEALTHDEPT	DEPTPHONE	LENGTH
Indiana	Indiana State Department of Health	1-855-276-3506	22

asgcnty –from sample by state

HGENDER:

1 MALE

2 FEMALE

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

Core draft as of: December 29, 2017



# Behavioral Risk Factor Surveillance System

## 2018 Questionnaire

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## Interviewer's Script Landline

Form Approved  
OMB No. 0920-1213  
Exp. Date 2/28/2018

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).

NOTE: Interviewers do not need to read any part of the burden estimate nor provide the OMB number unless asked by the respondent for specific information. If a respondent asks for the length of time of the interview provide the most accurate information based on the version of the questionnaire that will be administered to that respondent. If the interviewer is not sure, provide the average time as indicated in the burden statement. If data collectors have questions concerning the BRFSS OMB process, please contact Carol Pierannunzi at [jvk7@cdc.gov](mailto:jvk7@cdc.gov).

**//answering machine message to be left on the 1<sup>st</sup>, 4<sup>th</sup>, and 9<sup>th</sup> attempts that result in an answering machine disposition//**

**Answering Machine message text:**

Hello, my name is \_\_\_\_\_. I am calling on behalf of the [insert HEALTHDEPT] to conduct an important study on the health of [insert STATE] residents. We will call again in the next few days to conduct the interview. If you have any questions, please call us toll free at [insert DEPTPHONE] at your convenience. Thanks.

Hola, mi nombre es \_\_\_\_\_. Llamo en representación del [insert HEALTHDEPT] para realizar un importante estudio sobre la salud de los residentes de [insert STATE]. Vamos a llamar otra vez en los próximos días para realizar la entrevista. Si usted tiene alguna pregunta, por favor llámenos al [insert DEPTPHONE] cuando le sea conveniente. Gracias.

**//prompt on the 1<sup>st</sup>, 4<sup>th</sup>, and 9<sup>th</sup> attempt that results in a privacy manager//**

**Privacy Manager** (NAME) calling on behalf of the [insert HEALTHDEPT].

(NAME) llamo de parte del [insert HEALTHDEPT].



**//ask if samptype=1//**

**Intro1:** Hello, I am calling for the [insert HEALTHDEPT]. My name is \_\_\_\_\_. We are gathering information about the health of [insert STATE] 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. This call may be monitored or recorded for quality control.

Is this **[INSERT \$N]**?

**INTERVIEWER NOTE:** IF NO: 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.

01 Yes- Continue

10 Callback

20 Refusal

D3 Answering Machine

B2 Busy

DA Dead Air

HU Hang Up

NA No Answer

NW Non-Working Number

**For Resumed Interviews and samptype =1:**

**//if samptype =1//**

**INTROa1:** Hello, I'm \_\_\_\_\_ calling from ICF for the [insert STATE] State Department of Health and the Centers for Disease Control and Prevention. We are gathering information about the health of [insert STATE] residents. This call may be monitored or recorded for quality control. When we called previously the computer randomly selected the **[INSERT HGENDER]** 18 years of age or older in the household with the next birthday to be interviewed.

May I please speak to him/her?

01 Selected on the line **[go to resume location]**

**//ask if intro1=1 and samptype = 1//**

**HS1:** Is this a private residence?



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

**INTERVIEWER NOTE:** 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.

- 1. Yes **[GO TO STRES]**
- 2. No **[GO TO COLLEGE]**
- 3. No , Business phone only

**//if HS1=3/**

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

- 1. Continue **[Assign dispo M8]**

**//if HS1=2//**

**COLLEGE:** Do you live in college housing?

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

**INTERVIEWER NOTE:** If no, probe to find out if business or group home.

- 1 Yes **[Go to STRES]**
- 2 No - Business
- 3 No - Group home
- 7 Don't know / Not sure
- 9 Refused

**//if college = 2, 3, 7,9//**

**X2:** Thank you very much, but we are only interviewing persons who live in a private residence or college housing at this time.

- 1. Continue **[assign dispo M8 ]**

**//ask if samptype = 1//**

**STRES:** Do you currently live in [insert STATE]?



- 1 Yes **[Go to HS2]**
- 2 No
- 7 Don't know / Not sure
- 9 Refused

**//if stres = 2, 7, 9//**

**X3:** Thank you very much, but we are only interviewing persons who live in [insert STATE] at this time.

1 Continue **[ASSIGN DISPO M7]**

**//ask if HS1=1 or college = 1//**

**HS2:** Is this a cell phone?

**INTERVIEWER NOTE:** Telephone service over the internet counts as landline service (includes vonage, magic jack and other home-based phone services).

**READ ONLY IF NECESSARY:** By cell phone we mean a telephone that is mobile and usable outside your neighborhood.

- 1 Yes, it is a cell phone
- 2 No, not a cell phone

**//if HS2=1//**

**HS2X:** Thank you very much, but we are only interviewing by land line telephones in private residences or college housing at this time.

1 Continue **[Assign dispo M3]**

**//ask if college=1 and hs2=2//**

**ADULT:** Are you 18 years of age or older?

**DO NOT READ:** Sex will be asked again in demographics section.

- 1 Yes, respondent is male
- 2 Yes, respondent is female
- 3 No

**//IF ADULT = 1, SET HGENDER = 1 MALE //**  
**//if ADULT = 2, SET HGENDER = 2 FEMALE//**



**//if ADULT = 1 or 2 go to YOURTHE1]**

**//ask if HS1=1 and hs2=2//**

**ADULTS:** I need to randomly select one adult who lives in your household to be interviewed. Excluding adults living away from home, such as students away at college, how many members of your household, including yourself, are 18 years of age or older?

\_\_\_ Number of adults **[RANGE 0-18]**

**//ask if ADULTS = 0 or ADULT = 3 //**

**XX3:** Thank you very much, but we are only interviewing persons aged 18 or older at this time.

1 Continue **[Assign dispo M6]**

**//ask if ADULTS = 1//**

**ONEADULT:** Are you the adult?

**INTERVIEWER NOTE:** Gender will be asked again in demographics section.

- 21 Yes and the respondent is Male
- 22 Yes and the respondent is Female
- 03 No

**//IF ONEADULT = 21, SET HGENDER = 1 MALE //**  
**//if ONEADULT = 22, SET HGENDER = 2 FEMALE//**

**//ASK IF ONEADULT=21 OR 22//**

**YOU:** Then you are the person I need to speak with.

01 Continue **[go to YOURTHE1]**

**//ask if ONEADULT=03//**

**ASKGENDR:** Is the adult a man or a woman?

- 21 Male
- 22 Female



**//IF ASKGENDR = 21, SET HGENDER = 1 MALE //**  
**//if ASKGENDR = 22, SET HGENDER = 2 FEMALE//**

**//ask if ONEADULT=03//**

**GETADULT:** May I speak with [if askgendr = 21, insert him; if askgendr = 22, insert her]?

- 1 Yes, Adult coming to the phone. **[GO TO NEWADULT]**
- 2 No, not here **[GO TO TERMINATION SCREEN]**

**//ASK IF ADULTS>1//**

**MEN:** How many of these adults are men?

— Number of men **[RANGE 0-ADULTS]**

**//SET NWOMEN=ADULTS-MEN//**

**NWOMEN:** (numeric)

**//ask if NWOMEN>0////**

**WOMEN:** So the number of women in the household is **[insert NWOMEN]**.

Is that correct?

- 1 Yes
- 2 No **[go back to ADULTS]**

**//if Adults >1 and samptype= 1//**

**NBIRTH** Among the **[INSERT ADULTS]** adults in your household, may I please speak with the adult with the next birthday?

- 1 Yes, on the line **[go to GENDER]**
- 2 Yes, adult coming to the phone **[go to GENDER]**
- 3 No, adult not available at this time **[go to GENDER]**





**//ask if nbirth = 1, 2 or 3//**

**GENDER:**

**READ ONLY IF NECESSARY:**

Is the adult a man or a woman?

- 21 Male
- 22 Female

**///**IF GENDER = 21, SET HGENDER = 1 MALE //****  
**///**if GENDER = 22, SET HGENDER = 2 FEMALE//****

**///**if nbirth=3 and gender = 21 or 22 //: Suspend and schedule a call back.****

**///**if getadult = 1 or nbirth = 2//****

**NEWADULT:** Hello, I am calling for the [insert **HEALTHDEPT**]. My name is \_\_\_\_\_ . We are gathering information about the health of [insert **STATE**] 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. This call may be monitored or recorded for quality control.

01 Continue

**//ask if samptype=1//**

**YOURTHE1:** I will not ask for your last name, address, or other personal information that can identify you. You do not have to answer any question you do not want to, and you can end the interview at any time. Any information you give me will be confidential. If you have any questions about the survey, please call [insert **DEPTPHONE**].

**INTERVIEWER NOTE:** The interview takes on average [insert **LENGTH**] minutes depending on your answers.

001 Person Interested, continue.

002 Go back to Adults question. **WARNING: A NEW RESPONDENT WILL BE SELECTED AND YOU NEED A SUPERVISOR'S PASSWORD TO CONTINUE** [Go to ADULTS]



## Interviewer's Script Cell Phone

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**//answering machine message to be left on the 1<sup>st</sup>, 4<sup>th</sup>, and 9<sup>th</sup> attempts that result in an answering machine disposition//**

**Answering Machine message text:**

Hello, my name is \_\_\_\_\_. I am calling on behalf of the **[insert HEALTHDEPT]** to conduct an important study on the health of **[insert STATE]** residents. We will call again in the next few days to conduct the interview. If you have any questions, please call us toll free at **[insert DEPTPHONE]** at your convenience. Thanks.

Hola, mi nombre es \_\_\_\_\_. Llamo en representación del **[insert HEALTHDEPT]** para realizar un importante estudio sobre la salud de los residentes de **[insert STATE]**. Vamos a llamar otra vez en los próximos días para realizar la entrevista. Si usted tiene alguna pregunta, por favor llámenos al **[insert DEPTPHONE]** cuando le sea conveniente. Gracias.

**//prompt on the 1<sup>st</sup>, 4<sup>th</sup>, and 9<sup>th</sup> attempt that results in a privacy manager//**

**Privacy Manager** (NAME) calling on behalf of the **[insert HEALTHDEPT]**.

(NAME) llamo de parte del **[insert HEALTHDEPT]**.



**//ask if samptype=2//**

**Intro1:** Hello, I am calling for the [insert HEALTHDEPT]. My name is \_\_\_\_\_. We are gathering information about the health of **[insert STATE]** 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. This call may be monitored or recorded for quality control.

Is this a safe time to talk with you?

**INTERVIEWER NOTE:** If no, say: "Thank you very much. We will call you back at a more convenient time." **[go to call back screen]**

01 Yes – Continue

02 No – Not a safe time

10 Callback

20 Refusal

D3 Answering Machine

B2 Busy

DA Dead Air

HU Hand up

NA No Answer

NW Non-Working Number

**//if intro1=01//**

**PHONE:** Is this **[INSERT \$N]**?

**INTERVIEWER NOTE:** Please confirm negative responses to ensure that respondent has heard and understood correctly.

- 1 Yes **[Go to CELLFON2]**
- 2 No
- 3 Not a safe time/driving **[go to call back screen]**
- 7 Don't know / Not sure **[Go to CELLFON2]**



9 Refused **[Go to CELLFON2]**

**//ask if PHONE=2//**

**XPHONE:** 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.

01 Continue **[go to termination screen]**

**//ask if PHONE=1, 7, 9//**

**CELLFON2:** Is this a cell phone?

**READ ONLY IF NECESSARY:** By cell telephone, we mean a telephone that is mobile and usable outside of your neighborhood.

**INTERVIEWER NOTE:** Please confirm negative responses to ensure that respondent has heard and understood correctly.

- 1 Yes **[Go to CADULT]**
- 2 No
- 3 Not a safe time/driving **[go to call back screen]**
- 7 Don't know / Not sure
- 9 Refused

**//ASK IF CELLFON2=2//**

**NOTCELL1:** Thank you very much, but we are only interviewing cell telephones at this time.

1 Continue **[Assign dispo M2]**

**//ASK IF CELLFON2=7,9//**

**NOTCELL2:** Thank you for your time.

1 Continue **[Assign dispo M2]**

**//ask if CELLFON2=1 //**

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



**DO NOT READ:** Sex will be asked again in demographics section.

1. Yes, respondent is male
2. Yes, respondent is female
- 3 No **[GO TO CADULT2]**
- 4 Not a safe time/driving **[go to call back screen]**
- 7 Don't know / Not sure
- 9 Refused

**//IF CADULT = 1, SET HGENDER = 1 MALE //**  
**//if CADULT = 2, SET HGENDER = 2 FEMALE//**

**//if CADULT = 1 or 2, go to PVTRES2//**  
**//ASK if CADULT=7, 9//**

**AGEREF:** Thank you very much for your time.

1 Continue **[Assign dispo M3]**

**//ASK if CADULT=3//**

**CADULT2:** Is there an adult that also uses this cell phone?

- 1 Yes **[GO TO CADULT3]**
- 2 No

**//ASK if CADULT2=2//**

**NOTOLD:** Thank you very much, but we are only interviewing persons aged 18 or older at this time.

1 Continue **[assign dispo M6]**

**//ASK if CADULT2=1//**

**CADULT3:** May I speak with him or her?

- 1 SWITCHING TO RESPONDENT **[Go to INTRO1]**
- 2 RESPONDENT NOT AVAILABLE/CALLBACK **[Assign dispo C4]**

**// ASK IF CADULT=1, 2 //**



**PVTRES2:** Do you live in a private residence?

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

**INTERVIEWER NOTE:** 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.

- 1 Yes **[Go to CSTATE]**
- 2 No **[Go to COLLEGE]**
- 3 Not a safe time / driving **[go to call back screen]**
- 7 Don't know / Not sure
- 9 Refused

**//if pvtres2=2//**

**COLLEGE:** Do you live in college housing?

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

**INTERVIEWER NOTE:** If no, probe to find out if business or group home.

- 1 Yes **[Go to CSTATE]**
- 2 No – business
- 3 No – group home
- 4 Not a safe time/driving **[go to call back screen]**
- 7 Don't know / Not sure
- 9 Refused

**//ASK if college = 2,3 //**

**NOTARES:** Thank you very much, but we are only interviewing persons who live in a private residence or college housing at this time.

1 Continue **[assign dispo M8]**

**// ASK If PVTRES2=7,9 or college = 7, 9//**

**X4:** Thank you very much for your time.

1 Continue **[ASSIGN DISPO M8]**

**// ASK IF PVTRES2=1 or COLLEGE = 1//**



**CSTATE:** Do you currently live in **[INSERT STATE]**?

- 1 Yes **[Go to LANDLINE]**
- 2 No **[Go to RSPSTATE]**
- 3 Not a safe time / driving **[go to call back screen]**
- 7 Don't know / Not sure
- 9 Refused

**//ASK IF CSTATE=7,9//**

**X5:** Thank you very much for your time.

1 Continue **[ASSIGN DISPO M7]**

**// ASK IF CSTATE=2 //**

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

\_\_\_\_\_ ENTER FIPS STATE

- AL Alabama
- AK Alaska
- AZ Arizona
- AR Arkansas
- CA California
- CO Colorado
- CT Connecticut
- DE Delaware
- DC District of Columbia
- FL Florida
- GA Georgia
- HI Hawaii
- ID Idaho
- IL Illinois
- IN Indiana
- IO Iowa
- KS Kansas
- KY Kentucky
- LA Louisiana
- ME Maine
- MD Maryland
- MA Massachusetts
- MI Michigan
- MN Minnesota
- MS Mississippi



MO Missouri  
MT Montana  
NE Nebraska  
NV Nevada  
NH New Hampshire  
NJ New Jersey  
NM New Mexico  
NY New York  
NC North Carolina  
ND North Dakota  
OH Ohio  
OK Oklahoma  
OR Oregon  
PA Pennsylvania  
RI Rhode Island  
SC South Carolina  
SD South Dakota  
TN Tennessee  
TX Texas  
UT Utah  
VT Vermont  
VA Virginia  
WA Washington  
WV West Virginia  
WI Wisconsin  
WY Wyoming  
99 Refused

**//ask if RSPSTATE = 99//**

**REFSTATE:** I'm sorry, but our data is compiled by state. In order to qualify for the interview we need to know which state you live in. Thank you for your time

1 Continue **[ASSIGN DISPO M7]**

**//ask if samptype=2//**

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

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

**INTERVIEWER NOTE:** Telephone service over the internet counts as landline service (includes vonage, magic jack and other home-based phone services).





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

**CATI NOTE: IF COLLEGE = 1 (YES), DO NOT ASK NUMADULT, GO TO svintro2.**

**//ask if pvtresd2 = 1//**

**NUMADULT:** How many members of your household, including yourself, are 18 years of age or older?

- \_\_\_ Number of adults **[Range = 1-18]**
- 99 Refused

**CATI NOTE: IF COLLEGE = 1 (YES) THEN NUMADULT IS AUTOMATICALLY SET TO 1.**

**//ask if samptype=2//**

**svintro2:** 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 any questions about the survey, please call [insert DEPTPHONE].

**INTERVIEWER NOTE:** The interview takes on average [insert LENGTH] minutes depending on your answers.

- 1. Continue
- 2. Driving / Not a Safe Time **[go to call back screen]**
- 3. Refused **[go to termination screen]**

## Core Sections

### Section 1: Health Status

---

**//ask of all//**

**s1q1:** Would you say that in general your health is—

**PLEASE READ:**

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair, or
- 5 Poor

**DO NOT READ:**

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

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

---

**//ask of all//**

**s2q1:** Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?

- Number of days **[RANGE: 1-30]**
- 88 None
- 77 Don't know / Not sure
- 99 Refused

**//ask of all//**

**s2q2:** Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?

- Number of days **[RANGE: 1-30]**
- 88 None
- 77 Don't know / Not sure



99 Refused

**//ask if not (s2q1 = 88 AND s2q2 = 88)//**

**s2q3:** During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?

— Number of days **[RANGE: 1-30]**  
88 None  
77 Don't know / Not sure  
99 Refused

### Section 3: Health Care Access

---

**//ask of all//**

**s3q1:** Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, government plans such as Medicare, or Indian Health Service?

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

**[If using Health Care Access (HCA) Module go to Mod3\_1, else continue TO S3Q2]**

**//ask of all//**

**s3q2:** Do you have one person you think of as your personal doctor or health care provider?

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

1 Yes, only one  
2 More than one  
3 No  
7 Don't know / Not sure  
9 Refused



**//ask of all//**

**s3q3:** Was there a time in the past 12 months when you needed to see a doctor but could not because of cost?

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

**CATI NOTE:** If using HCA Module, go to Mod3\_3, else continue S3Q4.

**//ask of all//**

**s3q4:** About how long has it been since you last visited a doctor for a routine checkup?

**INTERVIEWER NOTE:** A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.

**READ ONLY IF NECESSARY:**

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

**DO NOT READ:**

- 7 Don't know / Not sure
- 8 Never
- 9 Refused

**CATI NOTE:** If using HCA Module and S3Q1 = 1 go to Module 3\_4 or if using HCA Module and S3Q1 = 2, 7, or 9 go to Module 3\_4a, or if not using HCA Module go to S4Q1.

---

#### Section 4: Exercise

**//ask of all//**

**s4q1:** During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?



**INTERVIEWER NOTE:** If respondent does not have a regular job or is retired, they may count any physical activity or exercise they do.

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

Section 5: Inadequate Sleep

---

**//ask of all//**

**s5q1:** On average, how many hours of sleep do you get in a 24-hour period?

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

- Number of hours **[Range: 01-24]**
- 77 Don't know / Not sure
- 99 Refused

Section 6: Chronic Health Conditions

---

**//ask of all//**

**s6q1:** 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.

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

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

**//ask of all//**

**s6q2:** (Ever told) you had angina or coronary heart disease?

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

**//ask of all//**

**s6q3:** (Ever told) you had a stroke?

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

**//ask of all//**

**s6q4:** (Ever told) you had asthma?

- 1 Yes
- 2 No **[Go to S6Q6]**
- 7 Don't know / Not sure **[Go to S6Q6]**
- 9 Refused **[Go to S6Q6]**

**//ask if s6q4=1//**

**s6q5:** Do you still have asthma?

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

**//ask of all//**

**s6q6:** (Ever told) you had skin cancer?

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



**//ask of all//**

**s6q7:** (Ever told) you had any other types of cancer?

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

**//ask of all//**

**s6q8:** (Ever told) you have chronic obstructive pulmonary disease, C.O.P.D., emphysema or chronic bronchitis?

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

**//ask of all//**

**s6q9:** (Ever told) you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

**INTERVIEWER NOTE:** Arthritis diagnoses include:

- rheumatism, polymyalgia rheumatica
- osteoarthritis (not osteoporosis)
- tendonitis, bursitis, bunion, tennis elbow
- carpal tunnel syndrome, tarsal tunnel syndrome
- joint infection, Reiter's syndrome
- ankylosing spondylitis; spondylosis
- rotator cuff syndrome
- connective tissue disease, scleroderma, polymyositis, Raynaud's syndrome
- vasculitis (giant cell arteritis, Henoch-Schonlein purpura, Wegener's granulomatosis, polyarteritis nodosa)

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

**//ask of all//**

**s6q10:** (Ever told) you have a depressive disorder (including depression, major depression, dysthymia, or minor depression)?

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

**//ask of all//**

**s6q11:** Not including kidney stones, bladder infection or incontinence, were you ever told you have kidney disease?

**READ ONLY IF NECESSARY:** Incontinence is not being able to control urine flow.

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

**//ask of all//**

**s6q12:** (Ever told) you have diabetes?

**INTERVIEWER NOTE:** 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 – No, pre-diabetes or borderline diabetes.

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





**//if HGENDER = 1 and s6q12 = 2//**

**S6q12a:** INTERVIEWER: You recorded that the respondent was told by a doctor during pregnancy that she had diabetes. Are you sure?  
The respondent selected was male.

You have to go back and correct this INCONSISTENCY ERROR

1. Go back **[go back to s6q12]**

### Module 1: Pre-Diabetes

---

**CATI NOTE: Only asked of those not responding Yes (code = 1) to S6Q12**

**//ask if s6q12 ne 1 and cstate ne 2//**

**Mod1\_1:** Have you had a test for high blood sugar or diabetes within the past three years?

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

**CATI note: If Core S6Q12 = 4 (No, pre-diabetes or borderline diabetes); answer Mod1\_2 = 1 (Yes).**

**//ask if s6q12 ne 1, 4 and cstate ne 2//**

**Mod1\_2:** Have you ever been told by a doctor or other health professional that you have pre-diabetes or borderline diabetes?

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

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

**//if hgender = 1 and mod1\_2 = 2//**

**Mod1\_2a:** INTERVIEWER: You recorded that the respondent was told by a doctor during pregnancy that she had pre-diabetes or borderline diabetes. Are you sure? The respondent selected was male.



You have to go back and correct this INCONSISTENCY ERROR.

1. Go back [\[go to Mod1\\_2\]](#)

**//ask if s6q12=1//**

**s6q13:** How old were you when you were told you have diabetes?

- \_\_\_ Code age in years **[RANGE: 01-97] 97 = 97 and older**
- 98 Don't know / Not sure
- 99 Refused

**CATI NOTE: Go to Diabetes Optional Module 2 (if used) Mod2\_1. Otherwise, go to s7q1.**

#### Section 7: Oral Health

---

**//ask of all//**

**s7q1:** Including all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists as well as dental hygienists, how long has it been since you last visited a dentist or a dental clinic for any reason?

**READ ONLY IF NECESSARY:**

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

**DO NOT READ:**

- 7 Don't know / Not sure
- 8 Never
- 9 Refused

**//ask of all//**

**s7q2:** Not including teeth lost for injury or orthodontics, how many of your permanent teeth have been removed because of tooth decay or gum disease?



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

**READ ONLY IF NECESSARY:**

- 1 1 to 5
- 2 6 or more but not all
- 3 All
- 8 None

**DO NOT READ:**

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

Section 8: Demographics

---

**//ask of all//**

**CATI NOTE: STATES MAY ADOPT ONE OF THE TWO FORMATS OF THE QUESTION. IF FIRST FORMAT IS USED, READ OPTIONS.**

**S8q1:** "What is your sex?"  
"What was your sex at birth? Was it..."

- 1 Male
- 2 Female

**DO NOT READ:**

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

**//ask if HGENDER ne s8q1//**

**S8q1A:** Are you sure the respondent is **[INSERT S8Q1]**? The respondent selected was the **[insert HGENDER]**.

You need to go back and correct the mistake.

1. Go back **[go to s8q1]**

**Language Indicator (land and cell)**

**Commented [VS1]:** Please let me know which version of this question Indiana would like to use.



//ask of all//

Lang1: INTERVIEWER: DO NOT ASK QUESTION:

IN WHAT LANGUAGE WAS THIS INTERVIEW COMPLETED?

- 01 ENGLISH
- 02 SPANISH

//ask of all//

S8q2: What is your age?

- \_\_\_ Code age in years [Range: 18-99]
- 07 Don't know / Not sure
- 09 Refused

//ask if s6q13 > s8q2 and s8q2 <> 07, 09 and s6q13 ne 98 or 99//

S8q2chk: You said you were [insert s8q2] years of age and told you have diabetes at age [insert s6q13]. I must correct this inconsistency.

Usted dijo que tenia \:s8q2: anos de edad y que le dijeron que tenia diabetes a la edad de \:s6q13:. Debo corregir este error.

1. Go back [go to s8q2]

//ask of all//

S8q3: Are you Hispanic, Latino/a, or Spanish origin?

- 1 No, not of Hispanic, Latino/a, or Spanish origin
- 2 Yes
- 7 Don't Know
- 9 Refused

//if s8q3=2//

S8q3b: Are you...

INTERVIEWER NOTE: One or more categories may be selected.

- 1 Mexican, Mexican American, Chicano/a
- 2 Puerto Rican



- 3 Cuban
- 4 Another Hispanic, Latino/a, or Spanish origin

**DO NOT READ:**

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

**[DATA PROCESSING NOTE: CDC lists this as one question, s8q3 response 5= not Hispanic, 1-4 hispanic options. Deliver based on CDC layout]**

**//ask of all//**

**S8q4:** Which one or more of the following would you say is your race?

**INTERVIEWER NOTE:** Select all that apply.

**[MUL = 6]**

**PLEASE READ:**

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

**DO NOT READ:**

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

**//ask if s8q4=40//**

**S8q4a:** Is that ...

**INTERVIEWER NOTE:** Select all that apply.

**[mul=7]**

**PLEASE READ:**

- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian



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

**//if s8q4 = 50//**

**S8q4pi:** Is that...

**INTERVIEWER NOTE:** Select all that apply.

**[mul=4]**

**PLEASE READ:**

- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander
  
- 77 Don't know / Not sure
- 99 Refused

**Ask if s8q4=mul. Only show responses from s8q4, plus responses 77 & 99**

**S8q5:** Which one of these groups would you say best represents your race?

**INTERVIEWER NOTE:** If respondent has selected multiple races in previous and refuses to select a single race, code "refused."

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

**DO NOT READ:**

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

**Ask if s8q4a=mul and s8q5=40. If there is only one response to s8q4a and s8q5=40, s8q5a should be auto-punched with s8q4a response Only show responses from s8q4a, plus responses 77 & 99**



**S8q5a:** Is that...

**PLEASE READ:**

- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
  
- 77 Don't know / Not sure
- 99 Refused

**Ask if s8q4pi=mul and s8q5=50. If there is only one response to s8q5pi and s8q5=50, s8q5pi should be auto-punched with s8q4pi response. Only show responses from s8q5pi, plus responses 77 & 99**

**S8q5pi:** Is that...

**PLEASE READ:**

- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander
  
- 77 Don't know / Not sure
- 99 Refused

**//ask of all//**

**S8q6:** Are you...?

**PLEASE READ:**

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

**Or**

- 6 A member of an unmarried couple

**DO NOT READ:**

- 9 Refused



**//ask of all//**

**S8q7:** What is the highest grade or year of school you completed?

**READ ONLY IF NECESSARY:**

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

**DO NOT READ:**

- 9 Refused

**//ask of all//**

**S8q8:** Do you own or rent your home?

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

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

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

**INTERVIEWER NOTE:** Code a response of "rent to own" as - other arrangement

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

**//ask if cstate ne 2//**

**S8q9:** In what county do you currently live?

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

**Commented [VS2]:** Can you please provide the list of counties with codes that need to be used here?





**//ask if s8q9 ne 777,999 and cstate ne 2//**

**s8q9c:** I just want to confirm, you said you live in the county of **[INSERT s8q9]**. Is that correct?

- 1 Yes, correct town
- 2 No, incorrect town **[GO TO S8Q9]**

**s8q9c:** Solo quiero asegurame que le escuche correctamente.

Usted dijo que usted vive en el condado de

Es correcto?

**//ask if cstate =2//**

**CNTY:** In what county do you currently live?

- 1 Gave Response
- 7 Don't know/ Not sure
- 9 Refused

**//ask if CNTY=1 and cstate =2//**

**CNTYo:** \_\_\_\_\_

**//ask of all//**

**S8q10:** What is the ZIP Code where you currently live?

- \_\_\_\_\_ ZIP Code
- 77777 Don't know / Not sure
- 99999 Refused

**//ask if s8q10 ne 77777, 99999//**

**S8q10c:** I just want to confirm, you said your zip code is **[INSERT S8Q10]**. Is that correct?

Solo para verificar, usted dijo que su codigo postal es \:s8q10:.  
Es esto correcto?

- 1 Yes, correct zip code
- 2 No, incorrect zip code **[GO TO S8Q10]**

**Commented [VS3]:** Can you please provide the zip code range for Indiana?



**CATI NOTE: If Samptype = 2 skip to S8Q14**

**//ask if samptype=1//**

**S8q11:** Not including cell phones or numbers used for computers, fax machines or security systems, do you have more than one telephone number in your household?

- 1 Yes
- 2 No **[Go to S8Q13]**
- 7 Don't know / Not sure **[Go to S8Q13]**
- 9 Refused **[Go to S8Q13]**

**//ask if s8q11=1//**

**S8q12:** How many of these telephone numbers are residential numbers?

- Residential telephone numbers **[RANGE: 1-6] [6 = 6 or more]**
- 7 Don't know / Not sure
- 9 Refused

**//ask if samptype=1//**

**S8q13:** How many cell phones do you have for personal use?

**INTERVIEWER NOTE:** Include cell phones used for both business and personal use.

- Enter number **[Range: 1-5]**
- 6 Six or more
- 7 Don't know / Not sure
- 8 None
- 9 Refused

**//ask of all//**

**S8q14:** Have you ever served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit?

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

- 1 Yes



2 No

**DO NOT READ:**

7 Don't know / Not sure  
9 Refused

**//ask of all//**

**S8q15:** Are you currently...?

**INTERVIEWER NOTE:** If more than one, say "Select the category which best describes you".

**PLEASE READ:**

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

**Or**

8 Unable to work

**DO NOT READ:**

9 Refused

**//ask of all//**

**S8q16:** How many children less than 18 years of age live in your household?

\_\_\_ Number of children **[Range = 1-15]**

88 None  
99 Refused

**//ASK IF S8q16 = 1-15//**

**S8Q16CHK:** Just to be sure - you have **[INSERT S8Q16]** **[insert 'child' if s8q16 = 1; insert 'children' if s8q16 = 2-15]** under 18 living in your household. Is that correct?

Solo para verificar, usted tiene **[INSERT S8Q16]** menores de 18 años viviendo en su hogar.

1 Yes  
2 No **[go back to s8q16]**

9 Refused

**//ask of all//**

**S8q17A:** Is your annual household income from all sources—

Less than \$25,000 (\$20,000 to less than \$25,000)?

**INTERVIEWER NOTE:** If respondent refuses at any income level, code '9' (refused)

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

**//ask if s8q17A = 01//**

**S8q17B:** Less than \$20,000 (\$15,000 to less than \$20,000)?

**READ ONLY IF NECESSARY:** Is your annual household income from all sources—

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

**//ask if s8q17B = 01//**

**S8q17C:** Less than \$15,000 (\$10,000 to less than \$15,000)?

**READ ONLY IF NECESSARY:** Is your annual household income from all sources—

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

**//ask if s8q17C=01//**

**S8q17D:** Less than \$10,000?



**READ ONLY IF NECESSARY:** Is your annual household income from all sources—

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

**//ask if s8q17A = 02//**

**S8q17E:** Less than \$35,000 (\$25,000 to less than \$35,000)?

**READ ONLY IF NECESSARY:** Is your annual household income from all sources—

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

**//ask if s8q17E = 02//**

**S8q17F:** Less than \$50,000 (\$35,000 to less than \$50,000)?

**READ ONLY IF NECESSARY:** Is your annual household income from all sources—

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

**//ask if s8q17F = 02//**

**S8q17G:** Less than \$75,000 (\$50,000 to less than \$75,000)?

**READ ONLY IF NECESSARY:** Is your annual household income from all sources—

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

<b>Response</b>	<b>Piping</b>	<b>IF:</b>
-----------------	---------------	------------



01	Less than \$10,000	S8Q17D=1
02	Less than \$15,000 (\$10,000 to less than \$15,000)	S8Q17D=2
03	Less than \$20,000 (\$15,000 to less than \$20,000)	S8Q17C=2
04	Less than \$25,000 (\$20,000 to less than \$25,000)	S8Q17B=2
05	Less than \$35,000 (\$25,000 to less than \$35,000)	S8Q17E=1
06	Less than \$50,000 (\$35,000 to less than \$50,000)	S8Q17F=1
07	Less than \$75,000 (\$50,000 to less than \$75,000)	S8Q17G=1
08	\$75,000 or more	S8Q17G=2
77	Don't Know	S8Q17A=7 OR S8Q17B=7 OR S8Q17C=7 OR S8Q17D=7 OR S8Q17E=7 OR S8Q17F=7 OR S8Q17G=7
99	Refused	S8Q17A=9 OR S8Q17B=9 OR S8Q17C=9 OR S8Q17D=9 OR S8Q17E=9 OR S8Q17F=9 OR S8Q17G=9

**S8Q17**

- 04 Less than \$25,000 (\$20,000 to less than \$25,000)
- 03 Less than \$20,000 (\$15,000 to less than \$20,000)
- 02 Less than \$15,000 (\$10,000 to less than \$15,000)
- 01 Less than \$10,000
- 05 Less than \$35,000 (\$25,000 to less than \$35,000)
- 06 Less than \$50,000 (\$35,000 to less than \$50,000)
- 07 Less than \$75,000 (\$50,000 to less than \$75,000)
- 08 \$75,000 or more
- 09 less than \$100,000 (\$75,000 to less than \$100,000)
- 10 \$100,000 or more
- 77 Don't know / Not sure
- 99 Refused

**//ask if s8q17 ne 77, 99//**

**S8q17AA:** Your Annual Household Income is **[INSERT s8q17]**. Is This Correct?  
 1 Yes, correct as is.  
 2 No, re-ask question **[GO TO S8Q17A]**

**//ask of all//**

**Ps8q18:** About how much do you weigh without shoes?

ENTER "P" FOR WEIGHT GIVEN IN POUNDS  
 ENTER "K" FOR WEIGHT GIVEN IN KILOGRAMS

- P Pounds
- K Kilograms
- 7 Don't know / Not sure
- 9 Refused

**//ask if ps8q18 = P//**



**S8q18:** About how much do you weigh without shoes?

**DATA PROCESSING NOTE:** If respondent answers in metrics, put “9” in column XXX.

Round fractions up

\_\_\_\_\_ Weight  
(pounds) [Range 50-776]

**//ask if s8q18 =50-79 OR 351-776//**

**S8q18\_A:** Just to double-check, you indicated [INSERT S8Q18] pounds as your weight. IS THIS CORRECT?

1. Yes
2. No [go back to s8q18]

**//ask if ps8q18 = K//**

**S8q18M:** About how much do you weigh without shoes?

**DATA PROCESSING NOTE:** If respondent answers in metrics, put “9” in column XXX.

Round fractions up

\_\_\_\_\_ Weight(kilograms) [Range 23-352]

**//ask if s8q18m = 23-352 and ps8q18 = “k”**

**S8q18am:** Just to double-check, you indicated [INSERT s8q18m] kilograms as your weight. IS THIS CORRECT?

1. Yes
2. No [go back to s8q19m]

**//ask of all//**

**Ps8q19:** About how tall are you without shoes?

ENTER “F” FOR HEIGHT GIVEN IN FEET  
ENTER “M” FOR HEIGHT GIVEN IN CENTIMETERS

F feet  
M centimeters  
7 Don't know / Not sure

7 Refused

**//ask if ps8q19=F//**

**S8q19:** About how tall are you without shoes?

**DATA PROCESSING NOTE: If respondent answers in metrics, put "9" in column XXX.**

**Round fractions up  
Enter height in Feet and Inches  
Ex: 5 feet 9 inches would be entered as 509**

   /    Height  
(f t / inches) [Range 300-311, 400-411, 500-511, 600-611, 700-711]

**//ask if s8q19= 300-407, 609-711]**

**S8q19a:** Just to double check, you indicated you are [INSERT s8q19] FEET / INCHES TALL. IS THIS CORRECT?

1. Yes
2. No **[go back to s8q19]**

**//ask if ps8q19 = M//**

**S8q19M:** About how tall are you without shoes?

**DATA PROCESSING NOTE: If respondent answers in metrics, put "9" in column XXX.**

**Round fractions up  
Enter height in centimeters  
Ex: 2 meters 5 centimeters would be entered as 205**

--- Height [Range 90-254]

**//ask if s8q19m = 90-254 and ps8q19=M//**

**S8q19am:** Just to double check, you indicated you are [INSERT s8q19m] centimeters tall. IS THIS CORRECT?

1. Yes
- 2 No **[go back to s8q19m]**





**//Ask if HGENDER=2 and s8q2=18-49//**

**S8q20:** To your knowledge, are you now pregnant?

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

**//ask of all//**

**S8q21:** 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?

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

**//ask of all//**

**S8q22:** Are you blind or do you have serious difficulty seeing, even when wearing glasses?

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

**//ask of all//**

**S8q23:** Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?

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

**//ask of all//**

**S8q24:** Do you have serious difficulty walking or climbing stairs?

- 1 Yes
- 2 No



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

**//ask of all//**

**S8q25:** Do you have difficulty dressing or bathing?

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

**//ask of all//**

**S8q26:** Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor's office or shopping?

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

Section 9: Tobacco Use

---

**//ask of all//**

**S9q1:** Have you smoked at least 100 cigarettes in your entire life?

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

**INTERVIEWER NOTE:** 5 packs = 100 cigarettes

- 1 Yes
- 2 No **[Go to S9Q5]**
- 7 Don't know / Not sure **[Go to S9Q5]**
- 9 Refused **[Go to S9Q5]**

**//ask if s9q1=1//**

**S9q2:** Do you now smoke cigarettes every day, some days, or not at all?

**DO NOT READ:**



- |   |                       |              |
|---|-----------------------|--------------|
| 1 | Every day             |              |
| 2 | Some days             |              |
| 3 | Not at all            | [Go to S9Q4] |
| 7 | Don't know / Not sure | [Go to S9Q5] |
| 9 | Refused               | [Go to S9Q5] |

**//ask if s9q2=1 OR 2//**

**S9q3:** During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?

- |   |                       |              |
|---|-----------------------|--------------|
| 1 | Yes                   | [Go to S9Q5] |
| 2 | No                    | [Go to S9Q5] |
| 7 | Don't know / Not sure | [Go to S9Q5] |
| 9 | Refused               | [Go to S9Q5] |

**//ask if s9q2=3//**

**S9q4:** How long has it been since you last smoked a cigarette, even one or two puffs?

**READ ONLY 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  |

**//ask of all//**

**S9q5:** Do you currently use chewing tobacco, snuff, or snus every day, some days, or not at all?

**INTERVIEWER NOTE:** Snus rhymes with 'goose'

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

**DO NOT READ:**

- |   |           |
|---|-----------|
| 1 | Every day |
|---|-----------|

- 2 Some days
- 3 Not at all
- 7 Don't know / Not sure
- 9 Refused

## Module 6: E-Cigarettes

---

**//ask if cstate ne 2//**

**Mod6\_1:** Have you ever used an e-cigarette or other electronic vaping product, even just one time, in your entire life?

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

**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.

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

**//ask if Mod6\_1=1//**

**Mod6\_2:** Do you now use e-cigarettes or other electronic vaping products every day, some days, or not at all?

**DO NOT READ:**

- 1 Every day
- 2 Some days
- 3 Not at all
- 7 Don't know/Not sure
- 9 Refused

Section 10: Alcohol Consumption

---

**//ask of all//**



**S10q1:** During the past 30 days, how many days per week or per month did you have at least one drink of any alcoholic beverage such as beer, wine, a malt beverage or liquor?

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

**//ask if s10q1 ne 888,777,999//**

**S10q2:** 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?

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

- \_\_\_ Number of drinks **[Range: 01-76]**
- 77 Don't know / Not sure
- 99 Refused

**//ASK IF S10Q2 = 12-76//**

**S10Q2A:** I am sorry, you just said that you consume **[INSERT S10Q2]** drinks per day. Is that correct?

Perdoneme pero usted dijo que consume **[INSERT S10Q2]** tragos por dia. Es esto correcto?

- 1 Correct as is
- 2 No, Re-ask question **[GO TO S10Q2]**

**//ask if s10q1 ne 888,777,999//**

**S10q3:** Considering all types of alcoholic beverages, how many times during the past 30 days did you have **[IF HGENDER =1, INSERT "5", IF HGENDER = 2, INSERT "4"]** or more drinks on an occasion?

- \_\_\_ Number of times **[Range: 01-76]**
- 88 None
- 77 Don't know / Not sure
- 99 Refused

**//ASK IF S10Q3 = 16-76//**



**S10Q3A:** I am sorry, you said that in the past month there were [INSERT S10Q3] occasions when you had [IF HGENDER =1, INSERT "5", IF HGENDER = 2, INSERT "4"] or more drinks. Is this correct?

Perdoneme pero usted dijo que en el pasado mes hubo [INSERT S10Q3] ocasiones en las que usted bebio [IF HGENDER =1, INSERT "5", IF HGENDER = 2, INSERT "4"] o mas tragos. Es esto correcto?

- 1 Correct as is
- 2 No, Re-ask question [GO TO S10Q3]

//ask if s10q1 ne 888,777,999//

**S10q4:** During the past 30 days, what is the largest number of drinks you had on any occasion?

- \_\_\_ Number of drinks [Range: 01-76]  
77 Don't know / Not sure  
99 Refused

//ASK IF S10Q4 = 16-76//

**S10Q4A:** I am sorry, you said that in the past 30 days you had [INSERT S10Q4] drinks on one occasion. Is this correct?

Perdoneme pero usted dijo que en los pasados 30 dias bebio [INSERT S10Q4] tragos en una misma ocasion. Es esto correcto?

- 1 Correct as is
- 2 No, Re-ask question [GO TO S10Q4]

//ASK IF [S10Q3 =88 AND HGENDER = 2 AND S10Q4 = 04-76] OR [S10Q3 = 88 AND HGENDER=1 AND S10Q4 = 05-76]

**S10Q4B:** I'm sorry, but previously you said that you did not have [IF HGENDER =1, INSERT "5", IF HGENDER = 2, INSERT "4"] or more drinks on an occasion. Is this correct?

Perdoneme pero usted anteriormente dijo que no bebio [IF HGENDER =1, INSERT "5", IF HGENDER = 2, INSERT "4"] o mas tragos en una misma ocasion. Es esto correcto?

- 1 Correct as is
- 2 No, Re-ask question [go back to s10q3]



**//ask if [S10Q3 = 01-076 AND HGENDER = 2 AND S10Q4 = 01-03] OR [S10Q3 = 01-76 AND HGENDER = 1 AND S10Q4 = 01-04]**

**S10Q4C:** I'm sorry, but previously you said that you had **[IF HGENDER =1, INSERT "5", IF HGENDER = 2, INSERT "4"]** or more drinks on an occasion. And you've said that in the past 30 days you had a maximum of **[insert s10q4]** drinks on one occasion. Is this correct?

Perdoneme pero usted dijo que bebio **[IF HGENDER =1, INSERT "5", IF HGENDER = 2, INSERT "4"]** o mas tragos en una misma ocasion. E indico que en los pasados 30 dias habia bebido una maxima cantidad de tragos de **[insert s10q4]**  
Es esto correcto?

- 1 Correct as is
- 2 No, Re-ask question **[go back to s10q3]**

Section 11: Immunization

---

**//ask of all//**

**s11q1:** During the past 12 months, have you had either a flu shot or a flu vaccine that was sprayed in your nose?

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

- 1 Yes
- 2 No **[Go to s11q4]**
- 7 Don't know / Not sure **[Go to s11q4]**
- 9 Refused **[Go to s11q4]**

**//ask if s11q1=1//**

**s11q2m:** During what month and year did you receive your most recent flu shot injected into your arm or flu vaccine that was sprayed in your nose?

- 01 January
- 02 February
- 03 March



04 April  
05 May  
06 June  
07 July  
08 August  
09 September  
10 October  
11 November  
12 December

\_\_\_\_ Month [Range: 01-12]  
77 Don't know / Not sure  
99 Refused

**//ask if s11q1=1//**

**s11q2y:** During what month and year did you receive your most recent flu shot injected into your arm or flu vaccine that was sprayed in your nose?

\_\_\_\_ Year [RANGE 2017-2018]  
7777 Don't know / Not sure  
9999 Refused

**//ask if s11q2y > 1 year ago//**

**S11q2chk:** I'm sorry, but you said you had a flu vaccination within the past 12 months, but you have just given me a date for your most recent vaccination that is more than 12 months ago. Have you had a flu vaccination within the past 12 months?

Lo siento: dijo que se vacuno contra la gripe en los ultimos 12 meses, pero la fecha que me acaba de dar de su vacuna mas reciente es anterior a 12 meses. Se ha vacunado contra la gripe en los ultimos 12 meses?

1 Yes [go back to s11q2m]  
2 No

**//ask if s11q1=1//**

**s11q3:** At what kind of place did you get your last flu shot or vaccine?

**READ ONLY 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)
- 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/Mexico
- 77 Don't know / Not sure **Probe: "How would you describe the place where you went to get your most recent flu vaccine?"**
- 99 Refused

**//ask of all//**

**s11q4:** Have you ever had a pneumonia shot also known as a pneumococcal vaccine?

**INTERVIEWER NOTE:** If respondent is confused read: "There are two types of pneumonia shots: polysaccharide, also known as pneumovax, and conjugate, also known as prevnar."

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

Section 12: Falls

---

**If respondent is 45 years or older continue, otherwise go to s13q1**

**//ask if s8q2>44, 07, 09//**

**s12q1:** In the past 12 months, how many times have you fallen?

**INTERVIEWER NOTE:** "By a fall, we mean when a person unintentionally comes to rest on the ground or another lower level."

- Number of times **[Range: 01-76] [76 = 76 or more]**
- 88 None
- 77 Don't know / Not sure
- 99 Refused



**//ASK IF S12Q1 = 1//**

**S12Q2A:** Did this fall cause an injury that limited your regular activities for at least a day or caused you to go to see a doctor?

- 01 Yes
- 88 No

**//ASK IF S12Q1 = 02-76//**

**S12Q2B:** How many of these falls caused an injury that limited your regular activities for at least a day or caused you to go to see a doctor?

**INTERVIEWER NOTE:** "By an injury, we mean the fall caused you to limit your regular activities for at least a day or to go see a doctor."

- Number of falls [**Range: 01-s12q1**]
- 88 None
- 77 Don't know / Not sure
- 99 Refused

Section 13: Seat Belt Use and Drinking and Driving

---

**//ask of all//**

**s13q1:** How often do you use seat belts when you drive or ride in a car? Would you say—

**PLEASE READ:**

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

**DO NOT READ:**

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



**//ASK IF S13Q1 NE 8 AND S10Q1 NE 888//**

**S13Q2:** During the past 30 days, how many times have you driven when you've had perhaps too much to drink?

- \_\_\_ Number of times **[Range: 01-76]**
- 88 None
- 77 Don't know / Not sure
- 99 Refused

Section 14: Breast and Cervical Cancer Screening

---

**//ASK IF HGENDER=2//**

**S14Q1:** The next questions are about breast and cervical cancer.

Have you ever had a mammogram?

**INTERVIEWER NOTE:** A mammogram is an x-ray of each breast to look for breast cancer.

- 1 Yes
- 2 No **[Go to S14Q3]**
- 7 Don't know / Not sure **[Go to S14Q3]**
- 9 Refused **[Go to S14Q3]**

**//ask if s14q1=1//**

**s14q2:** How long has it been since you had your last mammogram?

**READ ONLY IF NECESSARY:**

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

**//ask if HGENDER=2//**

**s14q3:** Have you ever had a Pap test?

**INTERVIEWER NOTE:** A Pap test is a test for cancer of the cervix.

- |   |                       |               |
|---|-----------------------|---------------|
| 1 | Yes                   |               |
| 2 | No                    | [Go to S14Q5] |
| 7 | Don't know / Not sure | [Go to S14Q5] |
| 9 | Refused               | [Go to S14Q5] |

**//ask if s14q3=1//**

**s14q4:** How long has it been since you had your last Pap test?

**READ ONLY IF NECESSARY:**

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

**//ask if HGENDER=2//**

**s14q5:** An H.P.V. test is sometimes given with the Pap test for cervical cancer screening. Have you ever had an H.P.V. test?

**INTERVIEWER NOTE:** HUMAN PAPILLOMAVIRUS (PAP-UH-LOH-MUH VIRUS)

- |   |                     |               |
|---|---------------------|---------------|
| 1 | Yes                 |               |
| 2 | No                  | [Go to S14Q7] |
| 7 | Don't know/Not sure | [Go to S14Q7] |
| 9 | Refused             | [Go to S14Q7] |

**//ask if s14q5=1//**

**s14q6:** How long has it been since you had your last H.P.V. test?

**READ ONLY IF NECESSARY:**

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



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

**CATI NOTE: If response to S8Q20 = 1 (is pregnant); then go to s16q1 or s17q1 based on conditions at those questions.**

**//ASK IF HGENDER = 2 AND S8Q20 NE 1//**

**S14Q7:** Have you had a hysterectomy?

**INTERVIEWER NOTE:** A hysterectomy is an operation to remove the uterus (womb).

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

Section 15: Prostate Cancer Screening

---

**//ask if (s8q2>39 or s8q2 = 07, 09) and HGENDER = 1//**

**S15Q1:** Has a doctor, nurse, or other health professional ever talked with you about the advantages of the Prostate-Specific Antigen or P.S.A. test?

**INTERVIEWER NOTE:** A prostate-specific antigen test, also called a P.S.A. test, is a blood test used to check men for prostate cancer.

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

**//ask if (s8q2>39 or s8q2 = 07, 09) and HGENDER = 1//**

**S15Q2:** Has a doctor, nurse, or other health professional ever talked with you about the disadvantages of the P.S.A. test?

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

**//ask if (s8q2>39 or s8q2 = 07, 09) and HGENDER = 1//**



**S15Q3:** Has a doctor, nurse, or other health professional ever recommended that you have a P.S.A. test?

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

**//ask if (s8q2>39 or s8q2 = 07, 09) and HGENDER = 1//**

**S15Q4:** Have you ever had a P.S.A. test?

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

**//ask if s15q4=1//**

**S15Q5:** How long has it been since you had your last P.S.A. test?

**READ ONLY IF NECESSARY:**

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

**DO NOT READ:**

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

**//ask if s15q4=1//**

**S15Q6:** What was the main reason you had this P.S.A. test – was it ...?

**PLEASE READ:**

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

**DO NOT READ:**

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



Section 16: Colorectal Cancer Screening

---

**CATI NOTE: If s8q2 < 50, go to s17q1.**

**//ask if s8q2 > 49 or s8q2 = 07, 09//**

**S16q1:** A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. Have you ever had this test using a home kit?

- 1 Yes
- 2 No **[Go to s16q3]**
- 7 Don't know / Not sure **[Go to s16q3]**
- 9 Refused **[Go to s16q3]**

**//ask if s16q1=1//**

**S16q2:** How long has it been since you had your last blood stool test using a home kit?

**READ ONLY IF NECESSARY:**

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

**DO NOT READ:**

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

**//ask if s8q2 > 49 or s8q2 = 07, 09//**

**S16q3:** Sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you ever had either of these exams?

- 1 Yes
- 2 No **[Go to s17q1]**
- 7 Don't know / Not sure **[Go to s17q1]**
- 9 Refused **[Go to s17q1]**

**//ask if s16q3=1//**



**S16q4:** For a sigmoidoscopy, a flexible tube is inserted into the rectum to look for problems. A colonoscopy is similar, but uses a longer tube, and you are usually given medication through a needle in your arm to make you sleepy and told to have someone else drive you home after the test. Was your most recent exam a sigmoidoscopy or a colonoscopy?

- 1 Sigmoidoscopy
- 2 Colonoscopy
- 7 Don't know / Not sure
- 9 Refused

**//ask if s16q3=1//**

**S16q5:** How long has it been since you had your last sigmoidoscopy or colonoscopy?

**READ ONLY IF NECESSARY:**

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

**DO NOT READ:**

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

Section 17: HIV/AIDS

---

**//ASK OF ALL//**

**S17Q1:** The next few questions are about the national health problem of H.I.V., the virus that causes AIDS. Please remember that your answers are strictly confidential and that you don't have to answer every question if you do not want to. Although we will ask you about testing, we will not ask you about the results of any test you may have had.

Not counting tests you may have had as part of blood donation, have you ever been tested for H.I.V.?

- 1 Yes
- 2 No **[Go to S17Q3]**
- 7 Don't know / Not sure **[Go to S17Q3]**
- 9 Refused **[Go to S17Q3]**





**//ask if s17q1=1//**

**s17q2m:** Not including blood donations, in what month and year was your last H.I.V. test?

**INTERVIEWER NOTE:** If response is before January 1985, code "Don't know."

**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.

- 01 January
- 02 February
- 03 March
- 04 April
- 05 May
- 06 June
- 07 July
- 08 August
- 09 September
- 10 October
- 11 November
- 12 December

___	Code MONTH [Range: 01-12]
77	Don't know / Not sure
99	Refused

**//ask if s17q1=1//**

**s17q2y:** Not including blood donations, in what month and year was your last H.I.V. test?

___	Code YEAR [RANGE 1985-2018]
7777	Don't know / Not sure
9999	Refused / Not sure

**//ASK OF ALL//**

**S17Q3:** I am going to read you a list. When I am done, please tell me if any of the situations apply to you. You do not need to tell me which one.

You have injected any drug other than those prescribed for you in the past year.



You have been treated for a sexually transmitted disease or STD in the past year.  
You have given or received money or drugs in exchange for sex in the past year.  
You had anal sex without a condom in the past year.  
You had four or more sex partners in the past year.

Do any of these situations apply to you?

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

### **Module 14: Cancer Survivorship**

**//ASK IF S6Q6=1 OR S6Q7=1 or s15q6 = 4 and cstate ne 2//**

**MOD14\_1:** You've told us that you have had cancer. I would like to ask you a few more questions about your cancer. How many different types of cancer have you had?

**DO NOT READ:**

- 1 Only one
- 2 Two
- 3 Three or more
- 7 Don't know / Not sure
- 9 Refused

**//ASK IF MOD14\_1=1//**

**MOD14\_2:** At what age were you told that you had cancer?

**IF MOD14\_1= 2 (TWO) OR 3 (THREE OR MORE), ASK: At what age were you first diagnosed with cancer?**

**INTERVIEWER NOTE:** This question refers to the first time they were told about their first cancer.

- \_\_ Code age in years **[RANGE: 01-97 = 97 and older]**
- 98 Don't know / Not sure
- 99 Refused

**//ask if mod14\_2 > s8q2 and cstate ne 2//**



**Mod14\_2c.** You said you were [insert s8q2] years of age and told that you had cancer at age [insert mod14\_2]. I must correct this inconsistency.

**//if s6q6=1 and mod14\_1=1 and cstate ne 2//**

**mod14\_3a:** Was it “Melanoma” or “other skin cancer”?

- 21 Melanoma
- 22 Other Skin Cancer
- 77 Don't Know
- 99 Refused

**//ask if mod14\_1=2,3 OR (mod14\_1=1 AND s6q6<>1 )//**

**Mod14\_3:**

**//if mod14\_1=1 and s6q6 ne 1//** What type of cancer was it?

**//if mod14\_1=2,3 //** With your most recent diagnoses of cancer, what type of cancer was it?

**INTERVIEWER NOTE:** Please read list only if respondent needs prompting for cancer type (i.e., name of cancer)

**Breast**

- 01 Breast cancer

**Female reproductive (Gynecologic)**

- 02 Cervical cancer (cancer of the cervix)
- 03 Endometrial cancer (cancer of the uterus)
- 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 **[CATI NOTE: If s15q6=4 and Mod14\_1 = 1 auto code**
- 19] 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

**//ASK IF S6Q6=1 OR S6Q7=1 and cstate ne 2//**

**MOD14\_4:** Are you currently receiving treatment for cancer?

**READ ONLY IF NECESSARY:** By treatment, we mean surgery, radiation therapy, chemotherapy, or chemotherapy pills.

**READ ONLY 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 needed
- 7 Don't know / Not sure
- 9 Refused



**//ASK IF MOD14\_4=2//**

**MOD14\_5:** What type of doctor provides the majority of your health care?

**INTERVIEWER NOTE:** If the respondent requests clarification of this question, say: We want to know 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.

**PLEASE READ:**

- 01 Cancer Surgeon
- 02 Family Practitioner
- 03 General Surgeon
- 04 Gynecologic Oncologist
- 05 General Practitioner, Internist
- 06 Plastic Surgeon, Reconstructive Surgeon
- 07 Medical Oncologist
- 08 Radiation Oncologist
- 09 Urologist
- 10 Other

**DO NOT READ:**

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

**//ASK IF MOD14\_4=2//**

**MOD14\_6:** Did any doctor, nurse, or other health professional EVER give you a written summary of all the cancer treatments that you received?

**READ ONLY IF NECESSARY:** "By 'other healthcare professional', we mean a nurse practitioner, a physician's assistant, social worker, or some other licensed professional."

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

**//ASK IF MOD14\_4=2//**

**MOD14\_7:** 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 check-ups after completing your treatment for cancer?



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

**//ASK IF MOD14\_7=1//**

**MOD14\_8:** Were these instructions written down or printed on paper for you?

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

**//ASK IF MOD14\_4=2//**

**MOD14\_9:** With your most recent diagnosis of cancer, did you have health insurance that paid for all or part of your cancer treatment?

**READ ONLY IF NECESSARY:** "Health insurance" also includes Medicare, Medicaid, or other types of state health programs.

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

**//ASK IF MOD14\_4=2//**

**MOD14\_10:** Were you ever denied health insurance or life insurance coverage because of your cancer?

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

**//ASK IF MOD14\_4=2//**

**MOD14\_11:** Did you participate in a clinical trial as part of your cancer treatment?

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



**//ASK IF MOD14\_4=2//**

**MOD14\_12:** Do you currently have physical pain caused by your cancer or cancer treatment?

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

**//ASK IF MOD14\_12=1//**

**MOD14\_13:** Would you say your pain is currently under control ...?

**PLEASE 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
- 9 Refused

**Module 22: Random Child Selection**

---

**//ask if s8q16=01 AND CSTATE NE 2 //**

**Mod22t1:** 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.

- 1. Continue **[Go to Mod22\_1M]**

**//ask if s8q16= 02-15 AND CSTATE NE 2 //**

**CATI NOTE: RANDOMLY SELECT ONE OF THE CHILDREN.**

**SET RNDS8Q16=S8Q16 RANDOMLY SELECTED CHILD**

**Mod22t2:** Previously, you indicated there were **[INSERT S8Q16]** children age 17 or younger in your household. Think about those **[INSERT S8Q16]** children in order of their birth, from oldest to youngest. The oldest child is the first child and the youngest child is the last. Please include children with the same birth date, including twins, in the order of their birth.



I have some additional questions about one specific child. The child I will be referring to is the [insert RNDS8Q16 ] child in your household. All following questions about children will be about the [insert RNDS8Q16 ] child.

1. Continue [Go to Mod22\_1M]

**//ask if s8q16 ne 88, 99 AND CSTATE NE 2 //**

**Mod22\_1m:** What is the birth month and year of the [INSERT RNDS8Q16] child?

- 01 January
- 02 February
- 03 March
- 04 April
- 05 May
- 06 June
- 07 July
- 08 August
- 09 September
- 10 October
- 11 November
- 12 December

-- Code 2-Digit Month [Range 01-12]  
77 Don't know / Not sure  
99 Refused

**//ask if s8q16 ne 88, 99 AND CSTATE NE 2 //**

**Mod22\_1y:** What is the birth month and year of the [INSERT RNDS8Q16] child?

---- Code 4-Digit year [Range 2000-2018]  
7777 Don't know / Not sure  
9999 Refused

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





//ask if 0 <= chldage2 < 18 or mod22\_1y in (7777,9999)

**Mod22\_2:** Is the child a boy or a girl?

- 1 Boy
- 2 Girl
- 9 Refused

//ask if 0 <= chldage2 < 18 or mod22\_1y in (7777,9999)

**Mod22\_3:** Is the child Hispanic, Latino/a, or Spanish origin?

- 5 No, not of Hispanic, Latino/a, or Spanish origin
- 1 Yes
- 7 Don't Know
- 9 Refused

//if mod22\_3 = 1//

**Mod22\_3b:** Are they...

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

**[MUL=4]**

**PLEASE READ:**

- 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

//ask if 0 <= chldage2 < 18 or mod22\_1y in (7777,9999)

**Mod22\_4:** Which one or more of the following would you say is the race of the child?

**INTERVIEWER NOTE:** SELECT ALL THAT APPLY

**[MUL = 5]**

**PLEASE READ:**

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

**DO NOT READ:**

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

**//ask if Mod22\_4=40//**

**Mod22\_4a:** Is that...

**INTERVIEWER NOTE:** Select all that apply.

**[mul=7]**

**PLEASE READ:**

- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian

**DO NOT READ:**

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

**//if Mod22\_4 = 50**

**Mod22\_4p:** Is that...

**INTERVIEWER NOTE:** Select all that apply.

**[mul=4]**

**PLEASE READ:**

- 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

**CATI NOTE: IF MORE THAN ONE RESPONSE TO MOD22\_4; CONTINUE. OTHERWISE, GO TO MOD22\_6.**

**Ask if Mod22\_4=mul. Only show responses from Mod22\_4, plus responses 77 & 99**

**Mod22\_5:** Which one of these groups would you say best represents the child's race?

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

**DO NOT READ:**

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

**//Ask if Mod22\_4=mul and Mod22\_5=40. If there is only one response to mod22\_4a and mod22\_5=40, mod22\_5a should be auto-punched with mod22\_4a response Only show responses from mod22\_4a, plus responses 77 & 99//**

**Mod22\_5a:** Is that...

- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian

**DO NOT READ:**

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

**//Ask if mod22\_4p=mul and mod22\_5=50. If there is only one response to mod22\_5p and mod22\_5=50, mod22\_5p should be auto-punched with mod22\_4p response. Only show responses from mod22\_5p, plus responses 77 & 99//**

**Mod22\_5p:** Is that...



- 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

**[DATA PROCESSING NOTE: mod22\_5 is presented as one question, combine Mod22\_5a and Mod22\_5pi into Mod22\_5 for delivery]**

**//ask if 0 <= chldage2 < 18 or mod22\_1y in (7777,9999)//**

**Mod22\_6:** How are you related to the child?

**PLEASE READ:**

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

**DO NOT READ:**

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

**Module 23: Childhood Asthma Prevalence**

---

**CATI NOTE: If response to S8Q16 = 88 (None) or 99 (Refused), go to next module.**

**//ask if (0 <= chldage2 < 18 or mod22\_1y in (7777, 9999)) //**

**Mod23\_1 :** The next two questions are about the **[INSERT RNDS8Q16]** child. Has a doctor, nurse or other health professional EVER said that the child has asthma?

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



**//ask if mod23\_1=1//**

**Mod23\_2:** Does the child still have asthma?

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

**State Added Section 1: Hepatitis B and C**

---

**//ask if cstate ne 2//**

**IN1\_1:** Now I would like to ask you some questions about hepatitis, a form of liver disease. I will ask about hepatitis C first. 1. Has a doctor, nurse, or other health professional ever told you that you had hepatitis C?

**INTERVIEWER NOTE:** Hepatitis C is an infection of the liver from the hepatitis C virus.

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

**//ask if IN1\_1 = 1 and cstate ne 2//**

**IN1\_2:** Were you ever prescribed medicine to treat hepatitis C?

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

**//ask if cstate ne 2//**

**IN1\_3:** Now I would like to ask you some questions about hepatitis B. Has a doctor, nurse, or other health professional ever told you that you had hepatitis B?

**INTERVIEWER NOTE:** Hepatitis B is an infection of the liver from the hepatitis B virus.

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

9 Refused

**//ask if IN1\_3 = 1 and cstate ne 2//**

**IN1\_4:** Are you currently taking medicine to treat hepatitis B?

**INTERVIEWER NOTE:** Many different types of medicine can be used to treat hepatitis B including injections and oral medicine.

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

### State Added Section 2: Adverse Childhood Experiences

---

**//ask if cstate ne 2//**

**IN2\_1:** 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. Now, looking back before you were 18 years of age—

Did you live with anyone who was depressed, mentally ill, or suicidal?

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

**//ask if cstate ne 2//**

**IN2\_2:** Did you live with anyone who was a problem drinker or alcoholic?

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



**//ask if cstate ne 2//**

**IN2\_3:** Did you live with anyone who used illegal street drugs or who abused prescription medications?

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

**//ask if cstate ne 2//**

**IN2\_4:** Did you live with anyone who served time or was sentenced to serve time in a prison, jail, or other correctional facility?

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

**//ask if cstate ne 2//**

**IN2\_5:** Were your parents separated or divorced?

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

**//ask if cstate ne 2//**

**IN2\_6:** How often did your parents or adults in your home ever slap, hit, kick, punch, or beat each other up?

**PLEASE READ:**

- 1 Never
- 2 Once
- 3 More than once

**DO NOT READ:**

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

**//ask if cstate ne 2//**

**IN2\_7:** Before the age of 18, how often did a parent or adult in your home ever hit, beat, kick, or physically hurt you in any way? Do not include spanking. Would you say—

**PLEASE READ:**

- 1 Never
- 2 Once
- 3 More than once

**DO NOT READ:**

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

**//ask if cstate ne 2//**

**IN2\_8:** How often did a parent or adult in your home ever swear at you, insult you, or put you down?

**PLEASE READ:**

- 1 Never
- 2 Once
- 3 More than once

**DO NOT READ:**

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

**//ask if cstate ne 2//**

**IN2\_9:** How often did anyone at least 5 years older than you or an adult, ever touch you sexually?

**PLEASE READ:**

- 1 Never
- 2 Once
- 3 More than once

**DO NOT READ:**

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

**//ask if cstate ne 2//**

**IN2\_10:** How often did anyone at least 5 years older than you or an adult try to make you touch them sexually?

**PLEASE READ:**

- 1 Never
- 2 Once





3 More than once

**DO NOT READ:**

7 Don't know / Not sure  
9 Refused

**//ask if cstate ne 2//**

**IN2\_11:** How often did anyone at least 5 years older than you or an adult force you to have sex?

**PLEASE READ:**

1 Never  
2 Once  
3 More than once

**DO NOT READ:**

7 Don't know / Not sure  
9 Refused

## **Asthma Module: Call-Back Permission Script**

**If ADULT only (S6Q4=1), proceed with ADULT; If CHILD only (MOD23\_1=1), proceed with CHILD; If ADULT AND CHILD, proceed to Asthma Selection**

**ASTHMA CALLBACK SELECTION: CHOOSE ADULT OR CHILD. (50% ADULT / 50% CHILD))**

**//Ask if s6q4=1 or Mod23\_1=1 and cstate ne 2//**

**AST1:** We would like to call you again within the next 2 weeks to talk in more detail about **[INSERT "your" OR "your child's"]** experiences with asthma. The information will be used to help develop and improve the asthma programs in **[insert 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 file, separate from the answers collected today. Even if you agree now, you or others may refuse to participate in the future. Would it be okay if we called you back to ask additional asthma-related questions at a later time?

**Ast1.** Quisiéramos llamarle de nuevo dentro de 2 semanas para hablar más en detalle de las experiencias **[if respondent's asthma suyas con el asma,] [if child's asthma que tiene su niño con el asma.]**

La información se utilizará para ayudar a crear y mejorar programas contra el asma en Arizona. La información que nos dio el día de hoy y la que nos dará en el futuro se mantendrá confidencial. Si usted está de acuerdo con esto, mantendremos su nombre o sus iniciales y número de teléfono en un expediente separado de las respuestas que



obtuvimos hoy. Aun cuando acepte hoy, usted puede decidir no participar en el futuro.  
¿Le parece bien que le llamemos de nuevo en una fecha posterior para hacerle preguntas adicionales sobre el asma?

- 1 Yes
- 2 No

**//ask if ast1=1//**

**AST2a:** Can I please have either your first name or initials, so we will know who to ask for when we call back?

¿Me puede proporcionar su nombre o iniciales de usted, para que sepamos por quién preguntar cuando volvamos a llamar?

- 01 Gave Response
- 77 Don't Know
- 99 Refused

**//ask if ast2a=1//**

\_\_\_\_\_ Enter first name or initials.

### Asthma Call-Back Selection

#### CAT/DP NOTE

**//ask if ast1=1//**

**Acflag** Which person in the household was selected as the focus of the asthma call-back?

- 1 adult with asthma
- 2 adult had asthma
- 3 child with asthma
- 4 child had asthma

**//ask if ast2a=1 and acflag=3, 4//**

**AST2b:** Can I please have either your child's first name or initials, so we will know who to ask about when we call back?

¿Me puede proporcionar su nombre o iniciales (de usted/de su niño), para que sepamos por quién preguntar cuando volvamos a llamar?



01 Gave Response  
77 Don't Know  
99 Refused

**//ask if ast2b=1//**

**AST2c:** \_\_\_\_\_ Enter first name or initials

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Closing statement

**INTERVIEWER NOTE: IF THERE ARE NO MODULES/STATE ADDED QUESTIONS OR THIS IS AN OUT-OF-STATE CELL PHONE INTERVIEW**

**CLOSE:** That was my last question. Everyone's answers will be combined to help us provide information about the health practices of people in [IF CSTATE NE 2 INSERT [state] // IF CSTATE = 2 INSERT "your state". Thank you very much for your time and cooperation.

Or

Continue to module(s) and/or state-added questions