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1. OVERVIEW OF THE MEC INTERVIEW COMPONENT

The MEC Interview component of the NHANES consists of the use of questionnaires to address a variety of health-related topics. The MEC questionnaires are designed to obtain information concerning particular health behaviors and conditions, risk factors, and mental health. The questionnaires are administered to examinees 8 years of age or older. The MEC interview is designed to be administered only with the sample person in the room.

1.1 Purpose of the MEC Questionnaires

There are four sections of the NHANES MEC Interview. The first section consists of questions in several topic areas administered through a computer-assisted personal interviewing (CAPI) system. The individual questionnaire health-related sections in CAPI are selectively administered to subjects based upon their age and sex. This section also consists of a series of questions about exposures to chemicals called volatile organic compounds (VOCs). The VOC questions are selectively administered based upon age and whether the SP is selected for the VOC subsample.

The second section of the interview consists of three cognitive functioning exercises for SPs 60 years and older.

The third section of the interview is completed through the use of an audio computer-assisted-self-interviewing (ACASI) system. This system is generally used for sensitive topic areas. The subject listens to a recorded voice through a headset, as well as reading the questions on the screen. The subject then indicates his or her response to a question by touching the computer screen.

The fourth section of the interview is used to obtain and/or verify key pieces of demographic information or critical data items (CDI).

Questions in each of these sections are included for specific reasons, which relate to other NHANES components. For example, alcohol consumption and tobacco use are included since previous research has demonstrated that these risk factors may affect other health functions. The main purpose of the reproductive health section is to obtain information on pregnancy and reproductive history, birth
control practices, and other reproductive health-related topics. The drug use questionnaire provides a brief assessment of the subject’s use of marijuana, cocaine, and injectable street drugs.

1.2 Role and Responsibilities of the MEC Interviewer

As a MEC interviewer, you are to administer the MEC Questionnaires in a standardized fashion. You must be able to obtain cooperation of the sampled person (SP) in a friendly yet professional manner, in order to gain and maintain his or her focus on the various details of the MEC interview. Since many of the topics covered in the interview are of a sensitive nature, SPs may be reluctant to respond to certain items. Therefore, an important aspect of your role is to establish a working relationship with each SP and to maintain that rapport throughout the entire interview. You must provide a supportive environment with proper encouragement and reassurances in order to avoid invalid results.

Especially in the case of children, the absence of a parent or guardian allows children to answer questions about themselves freely without feeling embarrassed or pressured. However, parents may have questions about the conduct of the interview and about the kinds of questions we will ask their child. A few parents may object to leaving their child alone to conduct the interview and, as with the case of any component for their child, they have the right to refuse participation. It is your role as an interviewer to be open and honest with parents about the questions their child will receive so that the parent can make an educated decision about whether their child should participate in the interview. If parents have questions or concerns, invite them to your room or a room not in use where you can sit down and address them privately. You can show the list of the age-specific CAPI and/or ACASI sections to the parent and describe the section topics without giving too much detail about questions so as to not negatively influence the parent’s agreement to have the child participate. If the parent asks for additional information, it is acceptable to give an example of the questions asked. However, if the parent is not comfortable with leaving their child, do not try to convince him or her otherwise and code the interview as a refusal. Below are sample responses to questions that parents may have about the interview.

Why do you need to conduct the interview in private?

“Some of the questions ask your child to give their personal feelings. Your presence in the room may influence their responses. Conducting the interview with your child in private allows him or
her to feel comfortable about answering the questions honestly. All of the questions we ask your child are age and gender specific.”

**What kind of questions will you ask him or her?**

Use the interview section list that is specific to children. You can show the list to the parent and explain and point out the sections their child will receive based on age and gender. Describe the section topics without giving too much detail about questions so as to not negatively influence the parent’s agreement to have the child participate. However, if the parent asks for additional information, it is acceptable to give an example of the questions asked:

**Examples:**

- **Weight History** – “We will ask questions about how your child feels about his or her weight, if he or she has tried to lose weight and if so why.”
- **Reproductive Health** – “We will ask your daughter questions about her period and a few other questions about her reproductive health.”
- **Depression Screener** – “We will ask your child if they have experienced various symptoms that are linked to depression.”

You also provide an important link between the researchers who have developed the questionnaire as a means of characterizing the sample population and the sample persons whose individual answers provide the data for the researchers to analyze. Moreover, you must be able to ensure that each sample person hears and understands every item, and that each sample person provides full and meaningful responses. Then you must record all responses precisely while maintaining interaction and rapport with the participant.

The quality of the data obtained in the MEC interview depends on a high degree of consistency among interviewers in their presentation of the interview content and in their recording of the responses. In this way, the information gathered by different MEC interviewers can be combined to create a valid and reliable characterization of the respondents’ health behaviors, attitudes, and experiences.
1.3 Procedures for Administering the MEC Interview

Initially, you must create a warm, accepting, and private setting in which to interview. In greeting each SP by name, and introducing yourself to each SP, you convey a positive regard for the SP. After welcoming the SP and logging him or her into the system, answer any questions or concerns an individual may have prior to the start of the interview. If a sample person asks for a description of the types of questions asked in the MEC interview, keep the description of those questions quite general. Due to the variety of questions and the sensitive nature of certain items, a detailed explanation of the topic areas may intimidate the SPs or negatively influence their participation. Tell the respondent that the questionnaire includes numerous items within several health-related areas, and that most items require only short answers or simply Yes/No responses, while a few ask for more complete answers. Emphasize that each part of the questionnaire will be explained in more detail as the interview progresses. Encourage the SP to feel free to ask for clarification on any part of the interview which seems unclear or confusing. Assure the SP that there are no right or wrong answers to the questionnaire items. Then, proceed with presenting the questionnaire items in their designated sequence.

1.4 Description of the MEC Questionnaires

The MEC interview consists of questions on a variety of health-related behaviors, attitudes, and risk factors. As mentioned earlier, each section of the MEC interview is targeted for a specific age or age/sex group, or subsample.
The sequence of the topics covered in the MEC interview is designated for each age/sex target group as follows:

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<td>Respondent Selection Section (RIQ)(^1,)(^2)</td>
<td>SPs 8+</td>
</tr>
<tr>
<td>Volatile Toxicant (VTQ)(^1,)(^2)</td>
<td>Half sample of SPs 12+</td>
</tr>
<tr>
<td>Pesticide Use (PUQ)(^1,)(^2)</td>
<td>SPs 8+</td>
</tr>
<tr>
<td>Current Health Status (HSQ)(^1,)(^2)</td>
<td>SPs 12+</td>
</tr>
<tr>
<td>Creatine Kianase (CKQ)(^1,)(^2)</td>
<td>SPs 12+</td>
</tr>
<tr>
<td>Depression Screen (DPQ)(^3)</td>
<td>SPs 12+</td>
</tr>
<tr>
<td>Tobacco (SMQ)(^1,)(^2)</td>
<td>SPs 20+</td>
</tr>
<tr>
<td>Alcohol (ALQ)(^1,)(^2)</td>
<td>SPs 20+</td>
</tr>
<tr>
<td>Reproductive Health (RHQ)(^1,)(^2)</td>
<td>Female SPs 12+</td>
</tr>
<tr>
<td>Kidney Conditions (KIQ)(^1,)(^2)</td>
<td>SPs 20+</td>
</tr>
<tr>
<td>Physical Activity (PAQ)(^1,)(^2)</td>
<td>SPs 12-15</td>
</tr>
<tr>
<td>Weight History (WHQ)(^3)</td>
<td>SPs 8-15</td>
</tr>
<tr>
<td><strong>Cognitive Functioning (CFQ)(^4,)(^5)</strong></td>
<td></td>
</tr>
<tr>
<td>Tobacco (SMQ)</td>
<td>SPs 12-19</td>
</tr>
<tr>
<td>Alcohol (ALQ)</td>
<td>SPs 12-17</td>
</tr>
<tr>
<td>Drugs (DUQ)</td>
<td>SPs 12-69</td>
</tr>
<tr>
<td>Sexual Behavior (SXQ)</td>
<td>SPs 14-69</td>
</tr>
<tr>
<td>Pubertal Maturation (PMQ)</td>
<td>SPs 8-19</td>
</tr>
<tr>
<td><strong>Critical Data Items (CDI)(^1,)(^2)</strong></td>
<td></td>
</tr>
<tr>
<td>12+ (collected during the interview)</td>
<td></td>
</tr>
<tr>
<td>0-11 (collected via a separate utility)</td>
<td></td>
</tr>
</tbody>
</table>

1. May be administered as a proxy interview.
2. May be administered through any interpreter.
3. May be administered through a paid interpreter.
4. May not be administered as a proxy interview.
5. May be administered through an interpreter in Chinese, Korean, & Vietnamese only.
1.5 Data Collection Materials

Data collection for the NHANES MEC interview entails the use of a computer-based interview program.

In addition to the computer-based interview, there are hand cards, female hormone charts, and a list of female hormones which are used by SPs to help recall dates and to provide the SP with appropriate response categories.

The MEC questionnaires have been programmed to permit computerized administration and recording. The question-by-question specifications, which are provided in Chapter 4 of this manual, should be used as a study guide to help you learn the intent of each question prior to the start of the main study, and as a reference once the main study and the interviewing have begun.
2. EQUIPMENT, SUPPLIES, AND MATERIALS

2.1 Description of the MEC Interview Room and Computer Equipment

The two interview rooms in each MEC are equipped with a desk upon which the PC rests, and chairs for the interviewer and SP.

The interview rooms have sliding doors that are closed for privacy during the interview. The door remains closed for the audio-CASI portion of the interview, when the interviewer leaves the room.

The PC monitor, keyboard, microphone, and mouse rest on top of the desk, while the CPU is housed in a shelf under the desk. As the connections to the CPU are on the SP’s side of the desk, it is important that the SP does not touch, bump, or otherwise come in contact with the hardware.

For the CAPI sections of the interview, the PC is oriented toward the interviewer, while for the audio-CASI section and a portion of the cognitive functioning section, the monitor faces the SP. The monitor can be easily turned to face the SP at the appropriate time. The keyboard and mouse are for the interviewer’s use only.

The SP uses the PC’s monitor to record his or her responses to the audio-CASI questions, as the monitor is equipped with a touch screen. The touch screen is not used for any other portions of the interview other than audio-CASI.

The SP listens to the audio-CASI questions through a set of headphones that are plugged into an external speaker. The speaker sits on a small shelf located on the wall above the monitor. A volume control knob on the speaker controls the volume for the headphones. Should the SP decline the use of the headphones, or should there be some other reason why headphones cannot be used for an SP, the headphones can be unplugged from the speaker.

A wall-mounted cabinet is located on the wall to the right of the interviewer. It holds extra supplies and is used to secure interviewing materials and equipment when the MEC is traveling from one stand to the next.
2.2  MEC Interview Supplies and Other Equipment

The following supplies and noncomputer equipment are used in the MEC interview:

- Hygienic earphone covers;
- Sanitizing disposable wipes;
- Tissues;
- Dry erase marker pens;
- Solar-powered calculator;
- Microphone;
- Reading glasses;
- Copy holder;
- Hand-held, voice-activated tape recorder;
- Audiocassette tapes;
- Audio head cleaner tape;
- English/Spanish dictionary;
- Handheld mirror;
- Pencils and Pencil Sharpener;
- AA batteries; and
- Battery tester.

2.2.1 Description and Use of Interview Supplies

**Earphone Covers.** The Phone Guards hygienic earphone covers are used during the audio-CASI portion of the interview. Change the earphone covers for each SP, and then dispose of the used covers.
Sanitizing Disposable Wipes. The Purell Sanitizing wipes are used to clean the hand cards.

Tissues. Tissues are provided as a general supply for use as needed.

Dry Erase Marker Pens. Pens are used to mark the reference period on the calendar hand cards.

Calculator. The solar-powered calculator is available for use by either the SP or interviewer to provide assistance in answering questions, particularly in the reproductive health portion of the CAPI interview.

Microphone. The microphone is used for recording SPs’ responses during the cognitive functioning section of the interview. SPs’ responses are scored by the interviewer at a later time. There is one microphone per interviewer and one backup per MEC.

Reading Glasses. Occasionally SPs will be asked to complete exercises that require them to be able to see words on a page. The reading glasses are only offered to SPs in these situations and only when the SP forgets to bring his or her personal glasses. Reading glasses are available in various strengths. There is one set of glasses per interviewer.

Copy Holder. Copy holders are used to hold interviewer cards during certain exercises. There is one copy holder per interviewer and one backup per MEC.

Tape Recorder. The hand-held tape recorders are used to record interviews for review by home office staff. There is one tape recorder per interviewer and one backup per MEC.

Audio Cassettes. Audio cassettes are available for recording the interviews.

Audio Head Cleaner Tape. An audio head cleaner tape is used to clean the heads of the tape recorder. The heads of the tape recorder are cleaned at the end of each stand.

English/Spanish Dictionary. An English/Spanish dictionary is provided as a reference for the interviewers.
**Handheld mirror.** A handheld mirror is provided to some SPs during the interview in case it is needed.

**Pencils and Pencil Sharpener.** Occasionally SPs will be asked to complete exercises that require the use of a pencil.

**AA Batteries.** Batteries are used to power the recorders.

**Battery Tester.** One Enercell battery tester is provided for each interviewer. Batteries are tested at the start and end of each stand.

### 2.3 MEC Interviewer Materials

The interviewing materials needed for successful completion of your responsibilities as a MEC interviewer include:

- Navigational Functions – Quick Reference;
- Hand cards;
- Digit Symbol – Coding Sheets;
- Interviewer reference cards;
- Probe sheets (3);
- Laminated listing of hormone types;
- Female hormone chart;
- The NHANES informational brochure and form for Consent/Parental Permission/Assent;¹
- The Child Assent brochure and form;¹
- The Stored Specimen and Future Research Consent/Parental Permission/Assent Form;¹

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¹ Forms not included on MEC Interview inventory sheets. MEC manager supplies forms as needed.
MEC Interview QC Recording Log;

Script for obtaining recorded permission of taping;

Audiotape permission forms; and

Padded mailing envelopes (prelabeled with home office address).

The specific use of these items will be discussed in Chapters 3 - 6 of this manual.

2.4 Inventory, Equipment Setup, and Teardown Procedures

At the conclusion of each stand, you will complete an end-of-stand (EOS) inventory count of materials, equipment, and supplies required for the MEC interview. Accurate counting is essential since the home office uses the information to ensure that sufficient quantities of replacement supplies are shipped and to track supply usage and costs. When the inventory is complete, each examination room must be packed and all equipment secured for travel to the next stand.

Upon arrival at the next stand, all equipment and supplies must be unpacked and set up in preparation for the start of examinations at the new stand. Shipments of replenishment supplies must be verified against the packing list.

2 Forms not included on MEC Interview inventory sheets. Print forms as needed.
## 2.4.1 MEC Interview Room Teardown Procedures

Following is the list of tasks (and the responsible staff person) required to prepare the room for travel (Exhibit 2-1).

<table>
<thead>
<tr>
<th>Task</th>
<th>Responsible staff person</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Use the audio head cleaner tape to clean the heads of the tape player. Directions for using the head cleaner tape are located inside the tape packaging.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>2. Use the battery tester to test the strength of the batteries used in the tape recorder during the stand. Dispose of batteries with low strength.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>3. Unplug keyboard, mouse, barcode wand, speakers, and headphones. Store the keyboard on the monitor stand with the monitor pressed down to hold it in place. Place the remaining items in one of the hanging wall holders. Do not put computer equipment in the component boxes or cabinet because the FES needs to be able to locate these items easily for setup.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>4. Cover the computer monitor with the padded cozy and secure to the wall using the bungee cord provided.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>5. Secure the telephone handset to the base with two rubber bands.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>6. Pack loose supplies (earphone covers, dry erase pens, tissues, wet cleaning cloths, hand cards/charts, batteries) in cabinet and plastic storage containers.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>7. Pack interviewing equipment (calculator, tape recorder, battery tester) in cabinet and plastic storage containers.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>8. Secure cabinet door with Velcro strips.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>9. Secure chairs for travel by placing on side and wedging them between the wall and desk.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>10. Lock room door in open position for travel.</td>
<td>Interviewer</td>
</tr>
</tbody>
</table>
### 2.4.2 MEC Interview Room Setup Procedures

The following list of tasks and responsible staff member comprise setup procedures for the MEC interview room (Exhibit 2-2).

**Exhibit 2-2. Setup tasks**

<table>
<thead>
<tr>
<th>Task</th>
<th>Responsible staff person</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Unpack computer monitor.</td>
<td>FES</td>
</tr>
<tr>
<td>2. Connect computer equipment (monitor, CPU, keyboard, wand, mouse,</td>
<td>FES</td>
</tr>
<tr>
<td>speaker).</td>
<td></td>
</tr>
<tr>
<td>3. Remove rubber bands from telephone handset.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>4. Unpack loose supplies (earphone covers, dry erase pens, tissues,</td>
<td>Interviewer</td>
</tr>
<tr>
<td>wet cleaning cloths, hand cards/charts, batteries) from cabinet and</td>
<td></td>
</tr>
<tr>
<td>plastic storage containers.</td>
<td></td>
</tr>
<tr>
<td>5. Unpack interviewing equipment (calculator, tape recorder, battery</td>
<td>Interviewer</td>
</tr>
<tr>
<td>tester) from cabinet and plastic storage containers.</td>
<td></td>
</tr>
<tr>
<td>6. Set up chairs.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>7. Unlock room door.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>8. Use the battery tester to test the strength of the batteries used</td>
<td>Interviewer</td>
</tr>
<tr>
<td>in the tape recorder during the previous stand. Dispose of batteries</td>
<td></td>
</tr>
<tr>
<td>with low strength.</td>
<td></td>
</tr>
</tbody>
</table>
3. CONDUCTING THE MEC INTERVIEW

The MEC interview component consists of an interview and associated tasks that are performed before the start and at the conclusion of the actual interview. This chapter details the sequence of tasks that comprise the interview component.

3.1 Component Tasks

In your role as a MEC interviewer, you will be responsible for performing the following tasks:

1. Obtaining minor assent to participate in the study;
2. Obtaining minor assent for specimen storage and future research;
3. Logging in SPs;
4. Conducting the interview;
5. Completing critical data items; and
6. Ending the interview.

You will conduct Tasks 3, 4, and 6 with each SP 8 years of age or older. Tasks 1 and 2 depend upon the age of the SP and whether or not the information was collected successfully by one of the NHANES field interviewers. Task 5 is completed for all SPs. Each of these tasks is described in more detail in the sections that follow.

3.2 Obtaining Minor Assent to Participate

Like all research studies, NHANES has established procedures for informing subjects of what participation in the study involves; including procedures for documenting that informed consent has been obtained. In NHANES, the field interviewers have primary responsibility for ensuring that informed consent to participate in the examination portion of the study is obtained prior to the SP’s arrival at the
MEC. The SP’s parent or guardian must give consent for minors aged 7-17 years AND the SP must also give his or her written assent to participate.

Because all SP’s must sign the form in the presence of an interviewer, a small number of minors may arrive at the MEC without having completed the required assent form. If the child is not at home when the field interviewer obtains parental consent, the interviewers cannot leave the form for the child to sign and bring to the MEC. In this event, it is your responsibility as the MEC interviewer to obtain assent in the MEC before any examination procedures are performed. The MEC coordinator will determine whether minor assent is required for an SP at the time the SP arrives at the MEC and will inform you of the need to obtain assent. After greeting the SP and escorting him or her to the MEC interview room, proceed with obtaining assent as described in this section.

There are two separate SP Consent/Assent Brochures:

- A MEC Examination Brochure and SP Consent/Assent/Parental Permission form for SPs 12 years or older and parents of SPs under 18; and

- A Child MEC Assent Brochure and form for SPs 7-11 years old.

Both brochures consist of several pages of informational text. In the back pocket of the brochure for SPs 12 years or older is a Consent/Assent form. In the back pocket of the Child MEC Assent brochure for SPs 7-11 years old is an Assent form. The sequence of pages within the brochure and the placement of the Consent/Assent form at the end ensures that the SP and/or the parent of the SP has read the text of the brochure before he or she signs the Consent/Assent form. The paragraphs that follow provide a specific explanation of each brochure and form.

### SP Consent/Assent/Parental Permission Brochure (SPs 12+ and Parents of SPs under 18) – Exhibit 3-1

The text of this brochure addresses three general topics:

- A general explanation of the structure and goals of the survey;

- Questions and answers directed toward the examination process, how the data will be used, and the voluntary nature of the study; and

- A general explanation of the health examination. A list of the specific examinations SPs in each age group will receive and which exam results will be reported to the SP
is included on a separate sheet that is inserted in the front pocket of the folder. This format allows the sheet to be updated as components are added to or dropped from the survey, or when pilot studies are conducted in selected stands.

The brochure contains pictures of a diverse group of people in various interview and examination situations.

The Consent/Assent and Parental Permission for the Examination at the Mobile Examination Center is a separate form inserted in the back pocket of this brochure and is printed on 3-part paper. An example of the text of this appears on page 3-12.

The form has several areas for signatures. Use the following guidelines to complete the assent and signature process for SPs 12-17 years old.

- Ask the SP to read the brochure. Introduce each section briefly and then wait while the SP reads the text. For example, introduce the first section of the brochure with a statement such as “This first page tells you about the purpose of the study.” If you have any doubt about the SP’s ability to read or understand the text, read the brochure to the SP.
- Print the name of the SP on the line provided.
- Have the SP read the statement, sign and date the form in the column on the right labeled “SURVEY PARTICIPANT WHO IS 12 YEARS OLD OR OLDER.”
- If the SP does not wish to receive the results of the exam, he or she must check the box next to the statement provided.
- Write your name on the line entitled “Name of staff member present when this form was signed.”
- “Witness (if required)” refers to any witness used during the consent process. For example, if a respondent cannot read, read the whole brochure to him or her in the presence of a witness. If a respondent cannot read or write, have a witness testify that the respondent has been read the form information and consents to participate in the examination. In both cases, print the full name of the witness on the appropriate line and date the form.
- Record the SPs 6-digit SP ID number.
- Return the completed form to the MEC coordinator.
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Exhibit 3-1. Examination Brochure and SP Consent/Assent/Parental Permission Form
Overview

The National Health and Nutrition Examination Survey (NHANES) is a survey conducted by the National Center for Health Statistics, part of the Centers for Disease Control and Prevention. We have designed the survey to learn about the health and diet of people in the United States.

Our survey is unique. It combines a home interview with health measurements, which we do in mobile units. These special mobile centers travel across the country with a highly trained medical team. Our team looks at special health topics. We use the most up-to-date methods and equipment for medical and dental exams and other lab tests.

Why is this health survey important?

We will use the data gathered in this survey to find out the number of people with certain health problems—for example, diabetes and high blood pressure. We will look at diet and other habits that affect health, such as smoking and exercise. NHANES data will tell us the health and nutrition of people of all ages. It will also help design health programs and services, and expand our knowledge about the health of people in the United States.

What do I gain by taking part in the exam?

- Free health test results.
- The chance to help learn more about the health of the Nation.
- A token of thanks for your time and effort.

You may choose to be in the survey and you may allow your child to be in it, too. That is your choice. There is no penalty if you refuse. You may refuse any part of the exam and are free to drop out anytime. Also, during the interviews you may choose not to answer every question.
What will I be asked to do at the mobile center?

Upon arriving at the mobile center, you will be asked to change into a two-piece examination outfit.

Our medical team will then guide you to private rooms where we will check your:

- **Height and weight**
- **Blood pressure**
- **Breathing**
- **Ears**
Exhibit 3-1. Examination Brochure and SP Consent/Assent/Parental Permission Form (continued)

Teeth

Body composition

We will collect blood and urine samples.

And ask you questions about what you eat.

If your appointment is scheduled in the morning, we will ask you not to eat or drink anything overnight. The health tests may take from 2½ to 4 hours for those 12 and older and 1–3 hours for younger children. The time spent in the mobile center and the tests you receive will be based on your age and current medical condition. (For a full list of exams you may receive, see the Health Measurements List.)

Are the tests safe?

The tests are safe. Some tests may cause you slight discomfort. Examples are having a blood sample taken or not eating for 9 hours. For the blood sample, a person will have a small amount of blood drawn from a vein in his or her arm with a needle. People 12 years and older that have a morning exam will be asked to drink a sugary drink and have blood taken a second time. Although rare, the sugary drink can cause nausea, vomiting, bloating, or headache. We will not ask you to have any test that is wrong for you because of a health problem you have. We will give a body composition test that involves low-dosage x-rays to persons aged 6 and older. Radiation exposure during this test is equal to a cross-country airline flight or a few days of natural background radiation. But because the body composition scan involves x-rays, no one who is pregnant should get this exam. We will get information about periods from girls and women, and those who have started their periods will have a urine pregnancy test. Those with a positive test will not have the body composition scan.
Will you ask personal questions?

At the mobile center you will be asked some personal questions. A trained interviewer will ask some of these questions. Other questions, like those about stages of body development for children and teens, sexual behaviors, and drug use, will be asked in complete privacy. The interviewer will leave the room. The questions will be on a computer screen. You answer by touching an answer on the screen. Like all of the other data we collect, the answers you give us are kept strictly private. If you are under 18 years of age, we may notify your parents if we have reason to believe you may harm yourself because of sad feelings.

Will I get my results?

Yes, you will get a report of your results. If the exam shows urgent health problems, we will notify you at once and refer you for treatment. If some urgent problem is found through your lab tests, we will immediately send that information in a letter to your home address.

If you wish, we will mail the routine results to you about 3–4 months after the exam. In general, we give results only to the person examined or to the parents or guardians of children. Some results, like those for sexually transmitted disease (STD) tests and pregnancy tests, are not put in writing. We report positive pregnancy test results only to the person tested if she is 14 years or older and doesn’t already know she is pregnant. If a girl is younger than 14 and has a positive pregnancy test, we will inform both her and her parent or guardian. How we report STD test results is explained in the next section. Some tests are not reported because they will be used only for research and are not used for medical care. Better ways to look at some of the tests may be developed in the future. Some of the tests may be read again. We will not report the results of future tests to you. NHANES does not cover the cost of any health care you may decide to get after the exam. If you have questions about getting your results, please call 1-800-452-6115.

Will you test for sexually transmitted diseases (STDs)?

Teenagers (14 years and older) and adults under 60 years will have tests for STDs. We will not put these results in writing, but you can get STD test results a few weeks after the exam. Before you leave the mobile center, you will be given a toll-free number, a password, and the dates to call for your results. Only you will get your test results by calling in and telling us your password. Parents will not be told their child’s STD test results. If your test results show that you have a current
health problem, we will talk with you about the results and tell you how to get treatment. We will keep all STD test results completely private, just like all other test results. If you do not want to be tested, you can tell a staff member. For details on the tests, please see the Health Measurements List.

Will my information be kept private?

We respect your privacy. Public laws keep all information you give private. These laws do not allow us to give out data that identifies you or your family without your permission. This means that we cannot give out any facts about you, even if a court of law asks for them. However, if we find signs of child abuse during an exam, we will report it to the local department of social services or the police.

We will keep all survey data safe and secure. When we share data with our partners, we do so in a way that protects your privacy as required and guaranteed by law. Our interviewer can provide you a list of our partners if you wish to learn more.

How are NHANES data used?

What you tell us, your exam results, and samples you give are a good resource for health science. Many federal agencies, universities, and other public and private groups use NHANES data. They use it to help find new cures and treatments for diseases and disabilities. The aim is to make the health of all people better. Results of this survey may be reported in journals, at major scientific meetings, or through other news media. None of these reports will ever name or use data that can point to any person who took part in the survey. NHANES has been used in important national reports. One of these highlights the food we eat. Another tells us about the exposures we have to chemicals in the environment. The survey has also been used to track the number of people who are overweight or obese. Research using NHANES can be found on our website, listed on the back of this brochure. Health research using NHANES can be enhanced by combining your survey records with other data sources. An example is linking your survey results with vital statistics and Medicare claims. To do this, we will ask your permission to collect your Social Security and Medicare numbers. As we told you before, we keep this information safe and secure.

Also, we may need to contact you in the future. To do this we will ask public or private agencies, such as the Post Office, to give us changes to your address. In the past, we have had the chance to call or revisit people who took part in this survey. We may contact you in the future to ask you to be part of other research projects. Your participation in future studies is voluntary.
Our survey representative can discuss other questions or concerns you might have or give you printed material that can help you. She or he can give you a phone number in your area that you can call for more facts about the survey. Also, you can make a free call to Dr. Kathryn Porter of the U.S. Public Health Service to discuss any aspect of the survey. She can be reached at 1–800–452–6115, Monday–Friday, 8:30 a.m.–6:00 p.m. EST. You may also contact her regarding any harm to you resulting from this survey. You can also get answers to your questions by mail (Room 4322, 3311 Toledo Rd., Hyattsville, MD 20782).

You may have questions about your rights as a participant in this research study. If so, please call the Research Ethics Review Board at the National Center for Health Statistics, toll-free, at 1–800–223–6118. Please leave a brief message with your name and phone number. Say that you are calling about Protocol # 2000–06. Your call will be returned as soon as possible.
Exhibit 3-1. Examination Brochure and SP Consent/Assent/Parental Permission Form (continued)

NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY
CONSENT/ASSENT AND PARENTAL PERMISSION FOR EXAMINATION AT THE MOBILE EXAMINATION CENTER

Print name of participant

<table>
<thead>
<tr>
<th>First</th>
<th>Middle</th>
<th>Last</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PARENT OR GUARDIAN OF SURVEY PARTICIPANT WHO IS UNDER 18 YEARS OLD:
For the Parent or Guardian of the Survey Participant who is a minor (unless the participant is an emancipated minor):

I have read the Examination Brochure and the Health Measurements List which explain the nature and purpose of the survey. I freely choose to let my child take part in the survey.

Signature of parent/guardian Date

☐

SURVEY PARTICIPANT WHO IS 12 YEARS OLD OR OLDER:

I have read the Examination Brochure and the Health Measurements List which explain the nature and purpose of the survey. I freely choose to take part in the survey.

Signature of participant Date

If you are 18 and older and do not want a written report of your exam results, check here ☐

I observed the interviewer read this form to the person named above and he/she agreed to participate by signing or marking this form.

Witness (if required) Date

Name of staff member present when this form was signed:

Assurance of Confidentiality – All information which would permit identification of an individual, a practice, or an establishment will be held confidential, will be used only by NCHS staff, contractors, and other agents authorized by NCHS to perform statistical activities, only when required and with necessary controls, and will not be disclosed or released to other persons without the consent of the individual or establishment in accordance with section 308(d) of the Public Health Service Act (42 USC 242m) and the Confidential Information Protection and Statistical Efficiency Act (PL-107-347). By law, every employee as well as every agent has taken an oath and is subject to a jail term of up to five years, a fine of up to $250,000, or both if he or she willfully discloses ANY identifiable information about you.

SP ID

01/2011

3-12
The purpose of this brochure is to inform the child SP who is between the ages of 7-11 about the health interview and health examination and to ensure that he or she agrees to be examined. You should give the brochure to the child. The text of the brochure must be reviewed by the child OR the interviewer must review the brochure with the child.

This brochure is much shorter than the Consent/Assent/Parental Brochure. The basic concepts of the study are very simply stated and the language in the text has been simplified so that it is more appropriate for young children.

The Assent Form is a separate form inserted in the back pocket of the brochure and is printed on 3-part paper. The Assent form should be read and signed by the child. The rules for signing the form are the same as those for the Adolescent Assent Form. The Child Assent Form appears on page 3-25.

The Child Assent Form has an area for the signature. Use the following guidelines to complete the signature process:

- Have the child sign the form on the line entitled “Signature of participant 7-11 years old”;
- Print the full name of the child on the lines provided;
- Print the full name of the witness (if required) on the appropriate line and date the form;
- Sign and date the form on the appropriate line; and
- Print the child’s SP ID in the space provided.

Allow the respondent adequate time to read the appropriate brochure including the Assent Form thoroughly. After the respondent has completed the form, review it carefully to assure that all appropriate information has been filled out completely.

Remember we are not allowed to conduct any examination component on any person who has not had an opportunity to read the appropriate SP Assent Brochure and signed the appropriate assent forms.
This page is intentionally blank.
National Health and Nutrition Examination Survey
Examination Assent Brochure, 7–11 Years of age

Let's Improve Our Health

U.S. DEPARTMENT OF HEALTH & HUMAN SERVICES
Centers for Disease Control and Prevention
National Center for Health Statistics
Exhibit 3-2. Child SP Assent Brochure and Form (continued)
This booklet contains facts for you about the National Health and Nutrition Examination Survey.
The National Health and Nutrition Examination Survey (NHANES) studies the health and diet of people in this country.

The survey will look at how young people grow and develop. We will look at special health problems that may affect kids.

We go all over the United States in these vans.
Our survey wants you to come to this exam center. The exam is like going to the doctor. Your exam will help us find out more about the health of children your age.

We will ask questions about what you eat and drink.

You will change into special exam clothes at the exam center.
Our doctor will take your pulse.

We will take your blood pressure.

We will see how much you weigh and how tall you are.

We will look at your teeth.
We will test your breathing.

We will check your blood and urine in our lab.

We will send you and your parents a report on your exam.
We will give you money to thank you for helping us with our survey.

Our staff will answer any questions you have.

We would like you to go to our mobile exam center vans for an exam. You will help us learn more about all children in the United States.
Exhibit 3-2. Child SP Assent Brochure and Form (continued)
Exhibit 3-2. Child SP Assent Brochure and Form (continued)

For more information about the National Center for Health Statistics, contact:

Information Dissemination Staff
National Center for Health Statistics
3311 Toledo Road, Room 5412
Hyattsville, Maryland 20782

Telephone: (301) 458-INFO (4636)
E-mail: nchsquery@cdc.gov
Internet: www.cdc.gov/nchs

For more information about the National Health and Nutrition Examination Survey you may visit the NHANES Website at: www.cdc.gov/nhanes.
National Health and Nutrition Examination Survey (NHANES)

Your parents say that you can take part in this special survey. You have just read about the survey in this book. The survey tells us about the health of people. We will ask you to have an exam at our vans that are here in your town. This exam is a little like going to the doctor. Other kids and their families will be at the center. You do not have to do this if you do not want to. If you take part, you will learn some things about yourself. You will help us learn a lot about other kids in the United States.

If you want to take part in the survey, write your name below.

__________________________________________
Signature of participant 7-11 years old

__________________________________________
Print name of participant

I observed the interviewer read this form to the person named above and he/she agreed to participate by signing or marking this form.

__________________________________________  Date
Witness (if required)

Name of staff member present when this form was signed:

__________________________________________

01/2009
3.3 Obtaining Minor Assent for Specimen Storage and Future Research

As scientists learn more about health, important new research projects can be done using specimens (blood and urine) that are stored in a controlled environment. For this reason, we will ask to keep some of the SP specimens given during the time of the MEC examination for continuing studies. No specific studies are planned, however, as new ways to measure health and disease are discovered, other studies may be conducted that will add to the knowledge of the treatment and causes of disease.

All SPs who consent to the examination that includes blood and urine collection will be asked permission to keep blood and urine samples collected during the MEC examination for continuing studies. Exhibit 3-3 is a sample of the form that is used to record consent/assent/parental permission for these purposes.

The rules for signing this form are similar to those used for signing the MEC Examination Consent/Assent/Parental Permission forms. However, in rare situations, if the respondent refuses to check the items on the form or sign the form, he or she should continue to be examined in the MEC. In this case the SPs specimens will not be kept.

The text that follows provides a specific explanation of the form.

The form is divided into three general areas:

- **Questions and answers directed toward the goals and procedures of specimen storage and future research**—Allow the SP time to read the text of each question and answer.

- **Statements and Required Check Boxes**—This part of the form contains two separate statements regarding permission to keep the SP’s specimens for future health studies—one worded for the SP and the other worded for the parent of the SP.

- **Signature lines**—This part of the form contains four separate signature lines:
  - One for subjects 7 years of age or older,
  - One for the parent or guardian of SPs under age 18,
  - One for the NHANES staff member, and
  - One for a witness, as necessary.
Exhibit 3-3. Consent/Assent and Parental Permission for Specimen Storage and Continuing Studies

**NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY (NHANES)**

Consent/Assent and Parental Permission for Specimen Storage and Continuing Studies

Print name of participant

<table>
<thead>
<tr>
<th>First</th>
<th>Middle</th>
<th>Last</th>
</tr>
</thead>
</table>

Q Why will a sample of blood and urine be kept for future health studies?

A We will store some of the blood and urine from persons who are examined in NHANES for future health studies. These samples will be frozen and kept in a specimen bank for as long as they last. Your participation is voluntary and no loss of benefits will result if you refuse.

Q What studies will be done with the samples?

A At this time, no specific studies are planned besides the tests included in the NHANES exam. As scientists learn more about health and diseases, other studies will be conducted that may include stored samples. There can be many additional studies on these samples.

We will keep strictly confidential all health data and samples that we collect in NHANES as required by Federal law. By confidential we mean that the information that we release to the public cannot be used to identify you. Our staff is not allowed to discuss any part of this survey under penalty of Federal law. Section 306(f) of the Public Health Service Act (42 USC 244m), the Privacy Act of 1974 (5 USC 552a), and the Confidential Information Protection and Statistical Efficiency Act (PL 107-147).

Q Who can use the stored samples for further study?

A Researchers from Federal agencies, universities, and other scientific centers can submit proposals to use the stored samples. These proposals will be reviewed for scientific merit and then by a separate board that determines if the study proposed is ethical. The NHANES program will always know which samples belong to you or your child, but we will not give other researchers any information that could identify you or your child.

Q Will I receive results from any future testing of my specimens?

A Science and medicine are continually advancing. New tests and new ways of looking at results will be developed in the future. We can’t predict what tests will be done or what the results will mean for your health. The NHANES program will not contact you or your family with results from these future studies. We will describe the completed studies on our website. If you are interested in your results for any of these studies, you may call our toll-free number, 1-800-452-6115, to request your specific results as they become available.

Q What are the benefits and risks for allowing my blood or urine sample to be used for future studies?

A You will not directly benefit from these studies, but they may eventually help the health of people in the future. The risk of giving a sample includes the minor risk associated with taking the blood sample. There may also be a risk that some people may use the information from these studies to exaggerate or downplay differences among people. The ethics board that will review all studies using these samples will attempt to prevent any misuse of the information gained from the NHANES samples.

Q How can I remove blood or urine samples from the specimen bank?

A In the future, if you want samples removed from the specimen bank, call us toll-free at 1-800-452-6115.

---

The results of continuing studies of your stored specimens may help find new ways to prevent, treat, and cure many diseases.

For persons ages 7 and over, check a box

- [ ] Yes, my blood and urine may be kept for future health studies, and I understand that I will not be contacted with the results from these studies
- [ ] No, my blood and urine cannot be kept for future health studies

For parent/guardian of a child under the age of 18, check a box

- [ ] Yes, my child’s blood and urine may be kept for future health studies, and I understand that I will not be contacted with the results from these studies
- [ ] No, my child’s blood and urine cannot be kept for future health studies

Signature of participant age 7 or over

 signatures

Signature of parent/guardian of participant under 18 (Unless the participant is an emancipated minor)

 signatures

Date

I observed the interviewer read this form to the person named above and he/she agreed to participate by signing or marking this form.

Witness (if required)

 signatures

Date

Name of staff member present when this form was signed:

 signatures

SP ID

01/2011
Specific rules for completing the form in the MEC for SPs 7-17 years old are discussed below.

- The text of the form must be reviewed by the child, or the interviewer must review the text with the child.

- Have the SP read the statement printed under the label “For persons ages 7 and over, check this box.” If the SP agrees to have his or her specimens kept, the SP should check the box provided. Note that the SP’s and/or parent’s signature alone does not constitute permission to keep specimens or conduct genetic research. Permission for these processes is determined by whether he or she has checked the box next to the appropriate statement.

- Have the SP sign on the appropriate signature line (“Signature of participant age 7 and over”) and record the date.

- Sign your name and date the form under the line titled “Signature of staff member.”

- “Witness (if required)” refers to any witness used during the consent process. For example, if a respondent cannot read, read the text of the form to him or her in the presence of a witness. If the respondent cannot read or write, have a witness testify that the respondent has been read the form information and the appropriate statements. In both cases, print the full name of the witness on the appropriate line.

- Record the 6-digit SP ID on the lines provided.

- Return the completed form to the MEC coordinator.

**NOTE:** The form must be signed by the child in the presence of the interviewer or MEC staff in order to be considered complete. The form cannot be left with the parent for the child to answer and sign. It is acceptable for the child to sign a separate (identical) form in the MEC if he or she was not present to sign it in the presence of the interviewer. Also note that in order to keep the child’s specimens for future research, both statements (one for the child and one for the parent/guardian) **must be checked.** The form is considered complete when all appropriate signatures and dates have been obtained.

As mentioned previously, in very rare situations the SP may refuse to sign the form. This should not jeopardize the examination process. Record the word “Refused” on the line designated for the SP’s signature. In this case, the SP’s specimens will not be kept.
3.4 Pesticide Use Questions

The MEC interview contains two questions on recent pesticide use. For SPs 8-17 years of age this information is collected of the child’s parent or guardian during administration of the Automated Proxy (AP) application. The answers to the pesticide questions from the AP application automatically prefill into the MEC Interview application and become read only.

3.5 Logging in the SP

Procedures for logging the SP into the automated system are as follows:

1. Select the MEC Interview icon from your desktop at the start of a session.
2. Enter your interviewer password when prompted.
3. Open a new examination session when the SP has been assigned to the room. The Coordinator system will notify you that an SP has been assigned.

Press Close or click on the X in the upper right corner to close the notification message.
4. Wand the SP’s identification bracelet or type in the SP’s ID number on the Sample Person Pickup screen to log the SP into the interview. Verify the SP’s name and identification number displayed on the screen.

3.6 Conducting the Interview

As described in Chapter 1, the MEC Interview consists of four main sections: the Blaise-CAPI health interview, the Cognitive Functioning interview, the Audio-CASI interview on health behaviors of a sensitive nature, and the Critical Data Items (CDI). Administration of each section involves introducing and providing appropriate transitions between sections, asking the questions specific to the section and entering SP responses, and recording a section status.
3.6.1 Introducing the MEC Interview to the Respondent

The interview software automatically displays appropriate introductory statements for each of the four interview sections based on the age of the SP and whether the interview is being conducted with a proxy respondent.

The **Blaise-CAPI** introduction for SPs **8-11 years of age** is as follows:

- “During this interview, I will be asking you questions about your health and weight. Your answers will be kept private. Do you have any questions before we begin?”

The **Blaise-CAPI** introduction for SPs **12 years of age and older** is as follows:

- “During this interview, I will be asking you questions about your home, current health status, and other health behaviors. Remember, all of your responses to these questions will be kept strictly confidential. Do you have any questions before we begin?”

For interviews using a **proxy respondent**, the computer displays the following introduction:

- “During this interview, I will be asking you questions about {SP’s} current health status and on other health behaviors.”

After conducting the Blaise-CAPI section of the interview, you will introduce the **Cognitive Functioning (CFQ)** section to SPs eligible for these questions by reading a brief introduction that appears on your computer screen:

“Next I have three exercises for you that will assess your learning and memory. Do you have any questions before we begin?”

After conducting the CFQ section of the interview, you will introduce the **Audio-CASI section** by reading the ACASI Interview Introduction:

“Now I’d like you to use the headphones and listen to some questions. You will enter your responses into the computer by touching the screen. This will allow you to answer questions in complete privacy. I will leave the room during this time, but will be right down the hall to help you if you have a problem. Let’s go over some examples and then you’ll complete the interview on your own.”
After completing the ACASI section, you will introduce the **CDI section** by reading the brief introduction that appears on your computer screen:

“I would like to verify {your/SP’s} address.”

### 3.6.2 Administering the Actual Questionnaire

One of your primary responsibilities as a MEC interviewer is to administer the questionnaire. Successful administration of the questionnaire is a two-fold process. It involves:

- Making sure that each respondent hears the questions in exactly the way they are written in the questionnaire; and
- Making sure the respondent’s answers are faithfully and accurately recorded.

Specific instructions for administering the four sections of the questionnaire are contained in Chapter 4, Question-by-Question Specifications.

### 3.6.3 Recording a Status for Each Section

NHANES requires that a separate status code be recorded for each section of the interview. After the answer to the final question has been recorded, the automated system displays a section status screen. An example of the Blaise-CAPI section status screen is shown in Exhibit 3-4.

The status for a particular section may be either “Complete,” “Partial,” or “Not done.” The program automatically displays a section status code according to predetermined criteria for all sections and is not editable by the interviewer.

A status of “Partial” or “Not done” requires you to enter a comment code from the drop-down box. Valid comments for the interview and their appropriate use are described in the *Integrated Survey Information System (ISIS) User Guide.*
3.7 Critical Data Items

There are a few pieces of demographic information that are considered critical to the study and should be collected for each SP. These items include: street and mailing address, home telephone number, and Social Security number. For most SPs this information will have been collected previously by one of the field interviewers. At the time of the MEC interview, it is your responsibility to attempt data collection for all missing items and to verify the existing information for selected items.

Procedures for verifying and collecting critical data items (CDI) vary depending upon the age of the SP. For SPs 12 years of age and older, you will collect the items as part of the MEC interview, as described in Chapter 4. For SPs younger than 12 years of age, the SSN is collected during the automated proxy interview. The other critical data items for SPs younger than 12 are collected either on hard copy for later entry into a CDI utility or directly into the utility.
3.7.1 Critical Data Item Collection for SPs Younger than 12 Years of Age

Critical data item collection for this age group may be accomplished either on a hard-copy report for later entry into a critical data item (CDI) utility or directly into the CDI utility. Social Security number is the only CDI item that is consistently collected for this age group by the MEC interviewers. It is collected during the automated proxy interview. The telephone and address screens are not verified for this age group; however, the CDI utility allows the MEC interviewers to make updates to these screens if the parent or guardian provides new information.

The Critical Data Report is a separate report listing all existing critical data information that have been collected for SPs 11 years of age or younger (Exhibit 3-5). To generate a critical data report, click on “Reports” in the menu bar of the MEC Interview application and select “Critical Data” from the drop-down menu.

If any item is missing, the corresponding data field(s) are blank. The information is listed on a separate page for each SP. Use the scroll bar on the right hand side of the screen to navigate through the report. Print the report by clicking on “File” in the menu bar and selecting “Print.”
To open the CDI utility, select “Utilities” in the menu bar and then select “CDI.”
Select the appropriate SP from the list by clicking on the SP’s name.

If the parent or guardian provides new telephone and address information, click on the phone number (Exhibit 3-6), street address (Exhibit 3-7), or mailing address (Exhibit 3-8) tab. To make updates, click on the appropriate field to place the cursor in the box and then type in the correct information or select the appropriate response from the drop-down menu. To add a phone number after clicking on the phone number tab, click on “Insert” and another row will be provided for an additional number and phone type to be entered.

Exhibit 3-6. CDI Utility: Home Telephone Number screen
Exhibit 3-7. CDI Utility: Street Address screen

I would like to verify your address. Please give me your complete address.

Exhibit 3-8. CDI Utility: Mailing Address screen

In case we have to contact you again, please give me your complete mailing address.
3.8 Ending the Interview

At the conclusion of the interview, notify the MEC coordinator that you are done by clicking on the “Finish” button in the bottom center portion of the screen. Do not leave the examination open any longer than necessary as this can lead to inaccurate estimates of the amount of time it takes to complete the interview component. It can also slow down the flow of SPs between components.

Thank the SP for his or her time and contribution to the study. Check whether the MEC coordinator has sent you a message advising you of the next component for the SP. If not, escort the SP back to the coordinator’s area to await assignment to the next component.
4. MEC INTERVIEW PROTOCOL

Question-by-Question Specifications
4.1 Question-by-Question Specifications Overview

This chapter contains the Question-by-Question specifications (QxQ specs) for the four sections of the MEC interview: Blaise-CAPI questions, Cognitive Functioning questions, audio-CASI questions, and Critical Data Items (CDI). These specifications are designed to give you directions on the administration of each question.

The section is set up so that the corresponding text is shown along with the Question-by-Question specification. Explanations of and instructions for questions, definitions of words, and examples appear on the QxQ page across from the question they concern.

You will use the information presented here during training to learn how to administer the interview. You should also use the specifications as a reference when you are interviewing to resolve problems encountered. When you have a question about the administration of the questionnaire while you are in the MEC, always look at the specifications first.

Each of the main interview sections has some section-specific instructions that remain the same, regardless of the topic or specific question. Some of these general specifications are also provided in this chapter.

Spanish translations of each section can be found in Appendix A.

4.1.1 General Rounding Rules

Many questions in the MEC interview require numeric responses. Occasionally, a respondent may give you an answer that is a fraction of a whole number. Unless indicated otherwise in the question-by-question specifications, the basic rules for rounding are:

- For fractions less than one-half, round down to the nearest whole number. For example, 3½ becomes 3.
- For fractions more than one-half, round up to the nearest whole number. For example, 7¼ becomes 8.
- For fractions that are exactly one-half, round to the nearest even whole number. For example, 2½ becomes 2.
### 4.1.2 Introduction to the MEC Interview Program

This section provides an introduction to the MEC Interview Program and general guidelines for navigating through the interview. Section-specific information and navigational features are provided in the QxQs for the individual sections.

#### MEC Interview Menu Items and Shortcuts

The menu items are located at the top of the MEC Interview window and can be accessed from the toolbar buttons. Dimmed toolbar buttons are not available for the window or pane that is currently active.

The menu buttons at the top of the MEC Interview window are identified as follows:

<table>
<thead>
<tr>
<th>Icon</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="New Person Examination" /></td>
<td>Opens new sample person examination which brings up the sample person logon window <em>(Hot Key: Ctrl+O)</em></td>
</tr>
<tr>
<td><img src="image2.png" alt="Review" /></td>
<td>Review</td>
</tr>
<tr>
<td><img src="image3.png" alt="Close Exam" /></td>
<td>Closes an exam</td>
</tr>
<tr>
<td><img src="image4.png" alt="Pause" /></td>
<td>Pauses the current SP examination</td>
</tr>
<tr>
<td><img src="image5.png" alt="Message to Coordinator" /></td>
<td>Sends message to coordinator</td>
</tr>
<tr>
<td><img src="image6.png" alt="Customize Buttons" /></td>
<td>Customizes toolbar buttons</td>
</tr>
<tr>
<td><img src="image7.png" alt="Help" /></td>
<td>Displays program help</td>
</tr>
<tr>
<td><img src="image8.png" alt="Quit" /></td>
<td>Quits the Exam Application</td>
</tr>
</tbody>
</table>
Shortcuts for Menu Items

Most menus and menu items have an underlined “accelerator key” that enables you to access the menu from the keyboard instead of using the mouse. The accelerator letters for menus become visible when you hold down the Alt key. Use the Alt key in combination with the accelerator key to open a menu, then just press the accelerator key for the desired menu item. Some menu items also have a keyboard shortcut displayed after the menu item name. Keyboard shortcuts can be one of the F1-F12 keys along the top of the keyboard or a combination of the Ctrl key and one or more other keys. You can use keyboard shortcuts at any time.

Some menu items can also be accessed from toolbar buttons. A dimmed (grayed-out) toolbar button means that function is not available for the window or pane that is currently active.

Navigation

There are several different response types, depending on the kind of information requested: Radio buttons, list boxes, check boxes, edit boxes, and drop-down lists.

Radio buttons (single response) – Select a single response from a list of possible responses. Click on a response to select it.
You can only select a single response. If you select the wrong response, click on the correct response to switch your selection.

List boxes – Similar to radio buttons but used for longer lists. Lists that don’t fit on screen have a scroll bar on the right of the list box. If the response you want is not visible in the list, you may need to scroll down the list to find it. To scroll, click on the down arrow on the bottom of the scroll bar to the right of the list. To move down multiple items at a time, click and drag the slider down the scroll bar. You can scroll back up the list by clicking on the up arrow at the top of the scroll bar or by dragging the slider up.

Click on a response to select it.
Check boxes (multiple choice/multiple response) – Select one or more responses from a list of possible responses. If you make a mistake, click again on a response to unselect it.

You can also enter the response codes, without spaces, on the keyboard.

Edit boxes – Click on a box to place the cursor in the box and then type a response in the box. Use TAB and SHIFT+TAB to move between boxes using the keyboard.

Drop-down lists – Click on the down arrow on the right side of the box to display the drop-down list, and then click on the desired choice.

### 4.1.3 Beginning the MEC Interview

After logging the SP into the MEC Interview as described in Section 3.5, the first screen of the application allows you to change the language and select the proxy status. To change the language, select “utilities” in the menu bar and select the appropriate language. You can also use the hot keys Ctrl+S to change the language to Spanish or Ctrl+E to change the language to English. Please note, this sets the language for the Cognitive Functioning, ACASI, and Critical Data Sections of the interview. Instructions for setting the language of the Blaise-CAPI interview are described in Section 4.2.1. See Appendix A.1 for more information on launching the Spanish interview.
The middle portion of the screen allows you to block the SP from the cognitive functioning and ACASI section of the interview. The cognitive functioning and ACASI interview are available in English, Spanish, Chinese, Korean, and Vietnamese. An interpreter will be present in the room to help administer the cognitive functioning interview and ACASI practice screens. Not all SPs are eligible for both cognitive functioning and ACASI but you cannot block one without blocking the other because they follow the same administration criteria. If an SP speaks one of the languages listed, select “No” from the drop-down box. If an SP speaks a language other than the languages listed, select “Yes.”

ACASI is only available in Chinese, Korean, and Vietnamese for adult SPs 20+ years old. Most young SPs will be able to speak English. If, however, an SP under the age of 20 does not speak English, select “Yes” from the drop-down box to block the SP from ACASI.
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4.2 The Blaise-CAPI Section of the MEC Interview

The Blaise-CAPI section of the MEC interview consists of eleven separate sections, each of which collects information on health risk behaviors, medical history, or medical conditions for a specific health topic. An administrative section at the beginning of the interview collects information about the respondent, interpreter, and language of the interview.

Individual questions in the eleven sections are derived from several sources including previous iterations of NHANES, the National Health Information Survey (NHIS), and a variety of other health, nutrition, and behavioral surveys. In addition, some of the questions are new to this iteration of NHANES.

4.2.1 Navigating the CAPI Interview

Navigation through the Blaise-CAPI section and the use of various shortcut keys is described in this section.

Basic Navigation

Use the arrow keys to move the cursor forward (↓) or backwards (↑) one answer field at a time.

The Page Up key backs up the interview to the previous screen.

The Page Down key advances the interview forward to the next screen.

Press the Home key to back up the interview to the first screen.

Pressing the End key advances the interview to the next appropriate question in the interview. Use this key when you have backed up in the interview to review or change an answer to a previous question. Press End when you are ready to continue with the interview. The program advances to the next unanswered item in the interview taking into account changes to the skip patterns as a result of modifications to a previous response.
Special Keys/Functions

Use the **F5** key or **question mark icon** (??) to enter a response of “Don’t Know”.

Use the **F6** or **refusal icon** (!) if the SP refuses to answer a question.

Select **F9** or the **paper clip icon** (__) to enter an interviewer note.

Switch the language of the interview by selecting **F2**. You can also select “**Options**” then “**Form language**” from the Blaise menu bar. Choose “ENG English” to display the questions in English or “SPN Spanish” to display the questions in Spanish.

Use the **F1** key or select the **help icon** (___) to view help text associated with an item. To switch the language of the help text select “**Options**” then “**Form language**”. Choose “**TEXT Spanish Help**” to display the help text in Spanish. Choose “**HELP help**” to display the help text in English.

Press **F10** to exit the interview or select “**Forms**” then “**Exit**” from the Blaise menu bar. The **F10** key can be used quit the interview prematurely, or to exit Blaise after successfully completing the interview.
This page intentionally left blank.
THIS INTERVIEW IS SLATED TO BE AN SP INTERVIEW. IS THAT CORRECT?

1. YES
2. NO

WELCOME TO THE NHANES IV MEC QUESTIONNAIRE!
THE SP, Henry Greer, IS MALE, AND 50 YEARS OLD.
THE INTERVIEW WILL BE CONDUCTED WITH THE SP.

IN WHAT LANGUAGE WILL THIS INTERVIEW BE CONDUCTED?

1. ENGLISH
2. SPANISH
MIA060 SPProxy Verify

This screen asks you to verify whether the interview will be conducted with the SP. If it is a proxy interview, code “No.” Coding “No” will trigger the computer to provide the appropriate word fills for a proxy interview. Code “Yes” if the interview is being conducted through an interpreter or directly with the SP.

MIA055 Language

Confirm the name, gender, and age of the SP and whether the interview will be conducted with the SP or with a proxy.

MIA055 Language

Indicate whether the interview will be conducted in English or Spanish. Note that this screen records, but does not set, the language of the interview.

Use the F2 key or click on Options/Form Language on the menu bar to select either the English or Spanish version of the CAPI questionnaire.
INTERVIEWER: MARK MAIN RESPONDENT. SPECIFY RELATIONSHIP OF RESPONDENT TO SP IF OTHER THAN SP.

1. SP  
2. MOTHER  
3. FATHER  
4. SPOUSE  
5. SISTER OR BROTHER  
6. CHILD  
7. GRANDPARENT  
8. LEGAL GUARDIAN  
9. OTHER (SPECIFY)

[Image of software interface showing data entry fields for respondent information and reasons for proxy interview]

WHY IS THIS INTERVIEW BEING CONDUCTED WITH A PROXY?

1. SP HAS COGNITIVE PROBLEMS
2. SP HAS PHYSICAL PROBLEMS (SPECIFY)
3. OTHER (SPECIFY)

[Image of software interface showing data entry fields for reasons for proxy interview]
4.2.2 Respondent Selection Section (RIQ)

You may be able to complete this section without asking the respondent any questions. However, do not assume you know the answer to a specific question. When in doubt, the general rule is to ask the respondent. Because this section is structured as a set of interviewer instructions, you will need to paraphrase the instruction slightly so that it works as a question to the respondent. This is one of the few places in the MEC Interview where you can deviate from the text that is displayed on the screen.

This section is completed for all SPs.

RIQ005 For most interviews you will code “1” to indicate the SP was the respondent. SP interviews skip to RIQ090.

For proxy interviews, record the relationship between the SP and the proxy.

RIQ030 This item collects the reason why a proxy interview was necessary. The majority of proxy interviews will be because of either cognitive problems due to such causes as a learning disability, dementia, etc., or a physical problem or illness. When recording physical illness as a reason, you are asked to specify the nature of the problem or illness.

Proxy interviews that are conducted for some reason other than cognitive or physical problems should be coded as “other” with an explanation as to the nature of the problem.
INTERVIEWER: WAS SP PRESENT IN THE ROOM DURING ANY PART OF THE INTERVIEW?

1. YES
2. NO

During this interview, I will be asking you questions about your home, diet, current health status, and other health behaviors. Remember, all of your responses to these questions will be kept strictly confidential. Do you have any questions before we begin?

During this interview, I will be asking you questions about your health and weight. Your answers will be kept private. Do you have any questions before we begin?
RIQ038 Code “Yes” if the SP was present for any part of the interview, regardless of whether the proxy consulted with the SP for answers to any of the questions. Because this section is completed at the beginning of the interview, you will code “Yes” if the SP is present at the start of the interview. In the unlikely event the SP is not present at the beginning but does join the interview in progress, remember to back up and change the code for this item.

RIQ149 RIQ149 contains a brief introductory statement that is read to the respondent. There are three different versions of the introductory text depending upon the age of the SP and whether the interview is conducted with a proxy respondent.

RIQ149 This introductory statement is used with SPs ages 12 years or older.
Version 1

RIQ149 The application displays this introductory statement for SPs aged 8-11 years.
Version 2
During this interview, I will be asking you questions about Alex Rocha’s current health status and other health behaviors.
The application displays this introductory statement when the interview is administered through a proxy respondent.
First, I would like to ask you a few questions about your home.

Does your home have an attached garage?

1. YES
2. NO
4.2.3 The Volatile Toxicant Section (VTQ) of the MEC Interview

NHANES includes a study of Volatile Organic Compounds (VOCs), the purpose of which is to determine the prevalence of exposures chemicals called volatile organic compounds. A one-half sample of SPs 12 years of age and older is randomly selected to participate in this study. The household interviewer collects a tap water sample to be analyzed for study. When the SP comes to the MEC for the exam the phlebotomist collects an additional tube of blood, and the MEC interviewers administer a 19-item questionnaire.

The VTQ section collects data about the SP’s home, activities, amount of time spent in various locations, and exposure to different chemicals over the past 72 hours. The section is administered when the interview is conducted with a proxy respondent.

VTQ210 The first screen in this section introduces the section to the SP and asks the first question of the section.

The question refers to the residence where the SP spent the last 72 hours and specifically refers to whether or not the home has a garage and if it does, if it is attached or not.

Home refers to the building where the SP lives. This can be a mobile trailer, apartment, townhouse, single, or multiple family building. An attached garage means that one side of a wall faces a living space and the other faces an external enclosure where an automobile is stored at least some of the time. Vehicles off-gas many chemicals of interest, especially fuel vapors. If the external structure never contains a vehicle then it should be called a shed. An attached shed should be included with a basement and an attached garage.
Is the source of water for your home from a private well?

1. YES
2. NO

---

Do you store paints or fuels inside your home? Include your basement and attached garage.

1. YES
2. NO

---

Do you store paints or fuels inside your home? Include your basement.

1. YES
2. NO
VTQ220 This question asks the SP to report the source of water used in their home. Include all types of wells.

**Bored Wells:** An earth auger rotated, by hand or power, bores the hole and carries the earth to the surface. Casing is usually steel, concrete, or plastic pipe.

**Dug Wells:** Historically, dug wells were excavated by hand shovel to below the water table until incoming water exceeded the digger’s bailing rate. The well was lined with stones, brick, tile, or other material to prevent collapse, and was covered with a cap of wood, stone, or concrete. Modern large-diameter dug wells are dug or bored by power equipment and typically are lined with concrete tile.

**Driven-Point (sand point) Wells:** Constructed by driving assembled lengths of pipe into the ground with percussion equipment or by hand.

**Drilled Wells:** Constructed by either percussion or rotary-drilling machines. Drilled wells that penetrate unconsolidated material require installation of casing and a screen to prevent inflow of sediment and collapse.

If the SP indicates if the source of water is from any of these types of private wells, select “Yes.” If the SP reports that the source of water is from a municipal or city source, select “No.”

VTQ200A This question asks the SP to decide if they currently have any paints or fuels stored inside their home. Include the basement and attached garage or attached shed if the SP reports having an attached garage in VTQ220. The program automatically inserts the appropriate fill depending upon the response to VTQ220.

Include areas of the home like the basement and attached garage. Do not include separate storage facilities like barns or unattached sheds on the same property. Include all paints, both indoor and outdoor, and fuels like propane or butane. Do not include wood or coal. If the SP indicates they store paint or fuels in any of these locations select “Yes.”

VTQ200A SPs who do not have an attached garage receive this alternate form of the question.

(cont’d)
Do you use toilet bowl deodorizers inside your home?

1. YES
2. NO

Some toilet bowl deodorizers clip onto the toilet rim, others, such as deodorant blocks and gels, are placed inside the tank or hang inside the wall of the tank. Brand names include Bully, 2000 Flushes, Vanish, X-14, Ty-D-Bol, Toilet Duck, Clorox, Lime-A-Way, and Sno Bolt.

Do you use moth balls or crystals inside your home?

1. YES
2. NO
VTQ230A  This question asks the SP to report if they use toilet bowl deodorizers inside the toilets in their home.

Include all types of deodorizers such as rim cage that clips onto the toilet rim, deodorant blocks, deodorant gels, and wall-mounted “para” block deodorant packaged in a cardboard hanger that hangs on the wall or fits in a separate wall-hanging plastic container (extra). Consider brand names such as Bully, 2000 Flushes, Vanish, X-14, Ty-D-Bol, Toilet Duck, Clorox, Lime-A-Way and Sno Bol.

VTQ230A  Help text is available for this question.

VTQ230B  This question asks the SP to report if they use moth balls or moth crystals inside their home.

One traditional way to prevent fabric damage by moths is to pack sweaters and blankets in moth balls or moth crystals. Moth balls or moth crystals are naphthalene or camphor. They produce a characteristic odor. Naphthalene, also known as tar camphor, is a white crystalline solid with a distinctive mothball odor. Naphthalene is available to the public as a pest repellent and is frequently contained in moth balls, moth flakes, and toilet bowl deodorizers.
Now I am going to ask you a few questions about your activities over the last three days. This means today, yesterday, or the day before yesterday.

In the last three days, did you pump gas into a car or other motor vehicle yourself?

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
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<tbody>
<tr>
<td>1</td>
<td></td>
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<tr>
<td>2</td>
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</tbody>
</table>

How long ago, in hours, did you pump gas into a car?

ENTER HOURS

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
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<tr>
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</tbody>
</table>

In the last three days, did you spend any time at a swimming pool, in a hot tub, or in a steam room?

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
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<tr>
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<td>2</td>
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</tbody>
</table>

4-24
VTQ240A  Items VTQ240A through VTQ270B ask about the SP’s activities over the past 72 hours. This screen introduces the series of questions and asks the SP to report if they pumped gas into a car or other motor vehicle during the last 3 days.

Include any grade of gasoline but do not include natural gas. Include pumping gas into a container, such as a lawn mower container. Do not record “Yes” if the SP reports being a passenger in a car into which gas was pumped. If the SP reports actually pumping gas into any car or motor vehicle, select “Yes.”

If VTQ240A is coded “Yes,” the interview continues with VTQ240B. Otherwise, the interview skips to VTQ250A.

VTQ240B  This question asks the SP to report the number of hours between the time they pumped gas into a car and the current time.

Enter the number of hours reported by the SP. If the number of hours is less than 1, enter 1. In general, round <30 minutes down to nearest whole number, if >30 minutes round up to nearest whole number, if exactly 30 minutes round to nearest even whole number. For example, 2 hours 30 minutes, round to 2 hours; 3 hours and 30 minutes round to 4 hours.

Since SPs are required to answer this question, get the SP’s best estimate. This number cannot be greater than 72 since the time reference for this question is the last 3 days.

VTQ250A  This question asks the SP to report if they spent any time at a swimming pool, in a hot tub, or in a steam room during the last 3 days.

Determine if the SP spent any time at a swimming pool, in a hot tub, or in a steam room. The SP did not have to swim in the pool.

If VTQ250A is coded “Yes”, the interview continues with VTQ250B. Otherwise, the interview skips to VTQ260A.
How long ago, in hours, has it been since you spent time at a swimming pool, in a hot tub, or in a steam room?

**ENTER HOURS**

| 00h VTC25f0a |   |
| 00h VTC25f0b |   |
| 00h VTC25f0c |   |

In the last three days, did you visit a dry cleaning shop or wear clothes that had been dry-cleaned within the last week?

1. YES
2. NO

| 00h VTC25f0d |   |
| 00h VTC25f0e | 13 |
| 00h VTC25f0f |   |
| 00h VTC25f0g |   |

In the last three days, did you spend 10 or more minutes near a person who was smoking a cigarette, cigar, or pipe?

1. YES
2. NO

| 00h VTC25f0h | 15 | YES |
| 00h VTC25f0i |   |   |
| 00h VTC25f0j |   |   |
| 00h VTC25f0k |   |   |
VTQ250B  This question asks the SP to report the number of hours between the time they were at a swimming pool, in hot tub, or in steam room and the current time.

Enter the number of hours reported by the SP. If the number of hours is less than 1, enter 1. In general, round <30 minutes down to nearest whole number, if >30 minutes round up to nearest whole number, if exactly 30 minutes round to nearest even whole number. For example, 2 hours 30 minutes, round to 2 hours; 3 hours and 30 minutes round to 4 hours. Since SPs are required to answer this question, get the SP’s best estimate. This number cannot be greater than 72 since the time reference for this question is the last 3 days.

VTQ260A  This question asks the SP to report if they visited a dry cleaning shop or wore clothes that had been dry cleaned within the last week.

The dry cleaning process cleans clothing with chemical solvents having little or no water. Determine if the SP visited a dry cleaning shop during the last 3 days or if they wore clothes that had been dry-cleaned within the last week or 7 days. If the SP meets either criterion, select “Yes.”

VTQ260B  This question asks the SP to report if they have spent 10 or more minutes near any person who was smoking cigarettes, cigars, or a pipe in the last 3 days.

Include any brand of cigarette, any size of cigar, or any style of pipe.
In the last three days, did you take a hot shower or bath for five minutes or longer?

1. YES
2. NO

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<tr>
<th>09a VT2250b</th>
<th>10</th>
<th>YES</th>
</tr>
</thead>
<tbody>
<tr>
<td>09a VT2250a</td>
<td>T</td>
<td>YES</td>
</tr>
<tr>
<td>09a VT2250b</td>
<td>T</td>
<td>YES</td>
</tr>
</tbody>
</table>

How long ago, in hours, has it been since your last shower or hot bath?

ENTER HOURS

In the last three days, did you breathe fumes from any of the following:

Paints?

1. YES
2. NO

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<tr>
<th>09a VT2275b</th>
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<tr>
<td>09a VT2275c</td>
<td>T</td>
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</table>
VTQ270A  This question asks the SP to report if they took a hot shower or bath for at least 5 minutes during the last 3 days.

Determine if the SP took a hot shower or bath for at least 5 minutes in the last 3 days. If the SP reports taking a hot shower or bath for a total of at least 5 minutes, select “Yes.” If the SP reports taking a cold or warm shower or a hot shower or bath for less than 5 minutes, select “No.”

If VTQ270A is coded “Yes,” the interview continues with VTQ270B. Otherwise, the interview skips to VTQ280A.

VTQ270B  This question asks the SP to report the number of hours between the time they took a hot shower or bath and the current time.

Enter the number of hours reported by the SP. If the number of hours is less than 1, enter 1. In general, round <30 minutes down to nearest whole number, if >30 minutes round up to nearest whole number, if exactly 30 minutes round to nearest even whole number. For example, 2 hours 30 minutes, round to 2 hours; 3 hours and 30 minutes round to 4 hours. Since SPs are required to answer this question, get the SP’s best estimate. This number cannot be greater than 72 since the time reference for this question is the last 3 days.

VTQ280A  VTQ280A through VTQ280H asks the SP to report if they breathed fumes from a variety of sources during the last 3 days. Individually determine if the SP breathed fumes from each source. Record each answer. If known, workplace exposure to chemicals in the list of products should be coded as “Yes.”

This question asks the SP to report if they breathed fumes from paints during the last 3 days.

Include all interior and exterior paints, spray paints used in arts and crafts, and oil-based artist paints.
[In the last three days, did you breathe fumes from any of the following?]

**Degreasing cleaner?**

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<thead>
<tr>
<th>1. YES</th>
<th>2. NO</th>
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<th>06a VT2210a</th>
<th>06a VT2210b</th>
<th>YES</th>
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<tbody>
<tr>
<td>06a VT2210c</td>
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**Diesel fuel or kerosene?**

<table>
<thead>
<tr>
<th>1. YES</th>
<th>2. NO</th>
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<th>06a VT2210b</th>
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<tbody>
<tr>
<td>06a VT2210c</td>
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**Paint thinner, brush cleaner, or furniture stripper?**

<table>
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<th>1. YES</th>
<th>2. NO</th>
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</table>
VTQ280B  This question asks the SP to report if they breathed fumes from degreasing cleaners during the last 3 days.

Consider all degreasing cleaners such as Formula 409® Cleaner Degreaser and Simple Green All-Purpose Industrial Degreaser/Cleaner. Oven cleaner is not considered to be a degreasing cleaner.

VTQ280C  This question asks the SP to report if they breathed fumes from diesel fuel or kerosene during the last 3 days.

Diesel fuel is a crude oil. Kerosene is a hydrocarbon oil, chiefly of the methane series, used for burning in lamps. It is also called coal oil.

VTQ280D  This question asks the SP to report if they breathed fumes from paint thinner, brush cleaner, or furniture stripper during the last 3 days.

These items contain turpentine.
### In the last three days, did you breathe fumes from any of the following?

**Drycleaning fluid or spot remover?**

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<tbody>
<tr>
<td>YES</td>
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</table>

### In the last three days, did you breathe fumes from any of the following?

**Fingernail polish or fingernail polish remover?**

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<tbody>
<tr>
<td>YES</td>
<td>NO</td>
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</table>

### In the last three days, did you breathe fumes from any of the following?

**Glues or adhesives used for hobbies or crafts?**

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<tbody>
<tr>
<td>YES</td>
<td>NO</td>
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</table>
VTQ280E  This question asks the SP to report if they breathed fumes from dry-cleaning fluid or spot remover during the last 3 days.

Consider all spot removers like K2R.

VTQ280F  This question asks the SP to report if they breathed fumes from fingernail polish or fingernail polish remover during the last 3 days. Nail polish and nail polish remover contain acetone.

VTQ280G  This question asks the SP to report if they breathed fumes from glues or adhesives used for hobbies or crafts during the last 3 days.

Glue is a viscid cement or adhesive preparation and is usually an impure gelatin derived from boiling certain animal substances. Hobby glue contains a significant amount of toluene.
**Question 1:** In the past 7 days, were any chemical products used in your home to control fleas, roaches, ants, termites, or other insects?

*This item is collected via proxy for SPS 9-17.*

- [ ] YES
- [ ] NO

**Question 2:** In the past 7 days, were any chemical products used in your lawn or garden to kill weeds?

*Code NO if the respondent says she does not have a lawn or garden.*

*This item is collected via proxy for SPS 9-17.*

- [ ] YES
- [ ] NO

---

**LABEL**  
- **PESTICLE USE**
  - [ ] No
  - [ ] Yes
4.2.4 Pesticide Use (PUQ)

This is a short section comprised of just two items. The information from this section will be used to interpret the measurements of pesticide in biologic specimens (blood and urine) collected from SPs.

The pesticide questions are administered to SPs 8 years of age and older. For SPs 18 years and older the items are asked directly of the SP at the time of the MEC interview. For SPs 8-17 years of age the questions are asked of a proxy via the Automated Proxy Form. The application then prefills the PUQ questions and makes them read only in the Blaise instrument.

**PUQ100**  This item asks about the use of chemical products to control fleas, roaches, ants, termites, or other insects. The period of interest is the past 7 days, and only products used inside the SP’s home should be considered.

Include all forms of products such as aerosol or pump sprays and powders, but do not include traps. Include topical flea and tick treatments applied to pets, flea collars, and mosquito repellants.

For SPs 8-17 years of age, DO NOT ASK PUQ100 directly of the SP. The responses will be prefilled. Simply select “enter” on the keyboard to move on to the next question.

**PUQ110**  This item obtains information on the use of chemical weed killers in the SPs lawn or garden. The period of interest is the past 7 days.

Enter a response of “no” if the SP reports he or she does not have a lawn or garden.

For SPs 8-17 years of age, DO NOT ASK PUQ110 directly of the SP. The responses will be prefilled. Simply select “enter” on the keyboard to move on to the next question.
First I have some general questions about your health. Would you say your health in general is...

- 1. excellent
- 2. very good
- 3. good
- 4. fair
- 5. poor

**HAND CARD HGS1**

The next questions are about your recent health during the 30 days outlined on the calendar. 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? Enter number of days.

- 1. Excellent
- 2. Good
- 3. Fair
- 4. Poor

<table>
<thead>
<tr>
<th>Label</th>
<th>Health Status Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>TotalIll</td>
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</tr>
<tr>
<td>Wandering</td>
<td>0</td>
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<tr>
<td>Run The Ring HGS400</td>
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<tr>
<td>EngageThePurse</td>
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</tr>
<tr>
<td>CardWithHGS500</td>
<td>0</td>
</tr>
</tbody>
</table>
4.2.5 Current Health Status (HSQ)

This section of the interview is administered to SPs 12 years of age and older. It is a short section that collects information about quality of life and selected health conditions over the past 30 days, and about blood donations.

HUQ010 This question asks the SP to indicate his or her general health status. It’s important to note that we’re interested in the subject’s own perception of his or her health. If he or she is unsure or has difficulty characterizing his or her health status, remind the SP that there is no right or wrong answer and that you’re simply interested in his or her opinion.

HSQ470 This question is the first in a series of items designed to obtain information about the impact of the subject’s health on his or her quality of life during the past 30 days. There may be some “overlap” in the number of days reported between the Quality of Life questions.

This question asks the SP to indicate on how many of the past 30 days his or her physical health was not good. The SP should consider physical illness and injury in determining his or her answer.

Note that Card HSQ1 is handed to the SP to assist him or her in focusing on the 30-day reference period.

HSQ1 is a series of annual calendars for each year of the study. Determine the start of the 30-day reference period on the appropriate calendar(s) by counting back to the day in the previous month that is the same as the current date. For example, if the current date is February 15, the start date is January 15. An exception to this occurs when you are conducting an interview on the last day of a month that has more days than the preceding month. In this situation, designate the last day in the previous month as the start date. For example, if the current date is October 31, use September 30 as the start date since September 31 is not a valid date. Circle the start date and the current date. Outline the reference period by drawing horizontal lines through the 30-day period beginning with the start date and ending with the current date. Prepare the hand card before the first interview at the start of each new day of examinations.

Note that the hand cards are used with HSQ470, HSQ480, HSQ490, HSQ493, HSQ496, HSQ500, HSQ510 and HSQ520.
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?

ENTER NUMBER OF DAYS

<table>
<thead>
<tr>
<th>LABEL</th>
<th>HEALTH STATUS SECTION</th>
</tr>
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<tbody>
<tr>
<td>09-05544510</td>
<td>1</td>
</tr>
<tr>
<td>09-150274</td>
<td>2</td>
</tr>
<tr>
<td>09-15032158</td>
<td>1</td>
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</tbody>
</table>

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, school or recreation?

ENTER NUMBER OF DAYS

<table>
<thead>
<tr>
<th>LABEL</th>
<th>HEALTH STATUS SECTION</th>
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<tbody>
<tr>
<td>09-05544510</td>
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<td>1</td>
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<tr>
<td>09-15032158</td>
<td>2</td>
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<tr>
<td>09-15032158</td>
<td>3</td>
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</tbody>
</table>
HSQ480 This question asks the SP to consider on how many days his or her mental health was not good. Mental health includes stress, depression, and problems with emotions.

HSQ490 This question asks the SP to report on how many days poor physical or mental health prevented him or her from engaging in his or her normal activities. Self-care is the process of attending to one’s basic daily needs, such as eating, dressing, grooming, and toileting.

HSQ493 This question asks the SP to report on how many days pain made it hard for him or her to do usual activities, such as self-care, work, or recreation.
During the past 30 days, for about how many days have you felt worried, tense, or anxious?

Enter number of days

<table>
<thead>
<tr>
<th>Days</th>
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Did you have a head cold or chest cold that started during those 30 days?

1. YES
2. NO

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HSQ496  This question asks the SP to report on how many days he or she has felt worried, tense, or anxious.

HSQ500  This question is the first in a series of questions designed to determine the frequency of colds, and viral or bacterial infections. Sinus infections should also be coded as “yes” responses. We are interested in a condition that started during the 30-day period, whether or not the condition exists at the time of the interview.
HSQ510 This question specifically asks about stomach or intestinal illness with vomiting or diarrhea. A stomach condition without the presence of vomiting or diarrhea should not receive a “yes” response. Vomiting that is secondary to another condition (e.g., vertigo accompanied by vomiting or pregnancy-related nausea) and not due to a stomach illness should be coded as a “no” response.

HSQ520 This question is used to assess the frequency of viral infections. Again, the reference period is the 30 days outlined on the hand card.

SPs younger than 16 years of age skip to the next section.

HSQ571 This item asks the SP to indicate if they have donated blood in the previous year. Both whole blood and plasma donations should be coded “yes.” Blood drawn for laboratory analysis or self blood banking situations should be coded “no.”

Responses other than “yes” skip to HSQ590.
How long ago was your last blood donation?

If LESS THAN ONE MONTH, ENTER "1"
Enter number of months

- HIV/AIDS
- Hepatitis B
- Hepatitis C

For Test HIV/AIDS

Except for tests you may have had as part of blood donations, have you ever had your blood tested for the AIDS virus infection?

- 1. YES
- 2. NO

For Test Hepatitis B

For Test Hepatitis C
SPs who have donated blood in the past year are asked how many months ago the last donation occurred. If the donation was made in the past month, enter “1.”

With the exception of HIV testing done as part of a blood donation, this question asks if the SP has ever had his or her blood tested for the presence of the Human Immunodeficiency Virus, which causes AIDS. To qualify for a “yes” response, the SP would have received, or been able to receive, the test results indicating the presence or absence of HIV in his or her blood. If the SP indicates hesitancy in answering this question, reassure him or her that you are only interested in whether he or she has been tested and not in the test results. In addition to testing prior to blood donation, HIV testing is commonly done during pregnancy, offered to many health care workers, and when applying for life insurance.
In the past 3 days, did you do any strenuous exercise or heavy physical work?

PROBE IF NEEDED: Strenuous exercise or heavy physical work is exercise or work that causes large increases in breathing or heart rate if they are done for at least 10 minutes continuously.

1. YES
2. NO

LABEL

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4.2.6 Creatine Kinase (CKQ)

The Creatine Kinase questionnaire (CKQ) is designed to detect certain key clinical conditions which may elevate measured creatine kinase levels, such as recent strenuous exercise, an acute injury involving muscle tissue, or a personal history of chronic muscle pain. Physiological studies have shown that in serum creatine kinase elevations due to strenuous exercise or acute injury, elevated serum creatine kinase levels are typically observed for up to 72 hours after the event, but usually not thereafter. This is the reason that the reference period for the CKQ questions is the past 3 days. It is also suspected, but not proven that most (but not all) creatine kinase elevations are associated with symptomatic muscle pain.

Creatine kinase can also be related to myocardial infarction in patients with appropriate clinical signs and symptoms. In the hospital setting, further tests are performed such as the creatine kinase isozymes (MM – skeletal muscle and MB – cardiac muscle). These can be used to determine the cause of an elevated total creatine kinase. These more detailed clinical tests are not being performed in the current NHANES data collection.

The data from the CKQ questionnaire will be used to develop exclusion criteria for the population based study of creatine kinase so that national reference ranges can be created that are as representative as possible of the normal, healthy U.S. population. The data will also be used for analytical studies, particularly screening the potential for certain high risk prescription drugs such as the statins, to cause muscle injury.

CKQ010 This question asks if the SP did any strenuous exercise or heavy physical work in the past 3 days. Use the probe provided if the SP does not understand what is meant by strenuous exercise or heavy physical work. Note that the strenuous exercise or heavy physical work is the type of activity that if done continuously for 10 minutes, would cause almost anyone to have large increases in the breathing rate and heart rate. However, it is not absolutely required that 10 minutes has passed in order to call something strenuous exercise or heavy physical work. Some people, when they exercise, might have large increases in the breathing and heart rate much sooner, for example after only 3 to 5 minutes.

If the SP answers “no,” he or she skips to CKQ030. Otherwise, the SP continues with CKQ020.
Did it make your muscles sore or painful?

**DO NOT INCLUDE JOINT PAIN.**

1. YES
2. NO

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<td>11x.CQ000</td>
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<td>11x.CQ000</td>
<td>1 YES</td>
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<td>11x.CQ000</td>
<td>1 YES</td>
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</table>

In the past 3 days, have you had a muscle injury, bruise or injection? (Do not include insulin or allergy injections.)

1. YES
2. NO

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<th>Label</th>
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<td>1 YES</td>
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</table>

Did it make your muscles sore or painful?

**DO NOT INCLUDE JOINT PAIN.**

1. YES
2. NO

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<th>Label</th>
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<tr>
<td>11x.CQ000</td>
<td>1 YES</td>
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</table>
CKQ020  This question asks the SP if the strenuous exercise or heavy physical work made his or her muscles sore or painful. Joint pain should not be included.

CKQ030  This question asks the SP if he or she had a muscle injury, bruise, or injection in the past 3 days. Injections such as insulin or allergy injections that do not penetrate the muscle are not included. If the SP answers “no”, he or she skips to CKQ050. Otherwise, the SP continues with CKQ040.

CKQ040  This question asks the SP if the muscle injury, bruise, or injection made his or her muscles sore or painful. Joint pain should not be included. If the SP reports sore or painful muscles in CKQ020 or CKQ040, he or she skips to CKQ065. Otherwise, the SP continues with CKQ060.
In the last 3 days, have you had any muscle pain or soreness?

**DO NOT INCLUDE Joints Pain.**

1. YES
2. NO

11aOQ040 2 NO
11aOQ060
11aOQ065

In the last 3 days, have you had any other muscle pain, aching or soreness?

**DO NOT INCLUDE Joints Pain.**

1. YES
2. NO

11aOQ040 2 NO
11aOQ060
11aOQ065

For how many days, weeks, months or years have you had this pain, aching or soreness?

If SFH has pain at two or more sites, enter the value for the site where the SFH's muscle pain is the longest.

Enter number of days, weeks, months or years.

1. DAYS
2. WEEKS
3. MONTHS
4. YEARS
CKQ060 If the SP has not reported muscle soreness or pain in previous questions, the SP is asked if he or she has experienced “any” muscle pain or soreness. If the SP answers “no”, the application skips to the next section.

Participants who have referred or radiating pain, may have difficulty differentiating between joint pain and muscle pain. Pain going to one area of the body to another, in general, is not what we are looking for in this questionnaire; therefore, do not code it as muscle pain.

CKQ065 If the SP has reported muscle soreness or pain in previous questions, the SP is asked if he or she has experienced any other muscle pain, aching, or soreness. If the SP answers “no”, the application skips to the next section.

CKQ070 The final question in this section targets the length of time the SP has experienced the pain, aching, or soreness in his or her muscle. If the SP has had pain at two or more sites, enter the value for the site where the SP has had muscle pain the longest.
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<tr>
<td>Several days</td>
</tr>
<tr>
<td>More than half the days</td>
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<tr>
<td>Nearly every day</td>
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</table>
SPs 12 years and older will be administered a depression screener questionnaire. Depression will be assessed using the Patient Health Questionnaire (PHQ-9). This screening instrument has been validated against independent structured diagnostic interviews in both clinical and general population studies, and serves both as a depression severity measure as well as a diagnostic instrument for the *Diagnostic and Statistical Manual of Mental Disorders, 4th edition (DSM-IV)* depressive disorders. The PHQ-9 refers to the previous 2-week interval and consists of nine items of depression symptoms and one question on functional impairment.

Analysis of the NHANES 2005-2006 data showed that 5.4% of Americans 12 and older experienced depression in any 2 week period. Rates were higher in 40-59 year olds, women, non Hispanic black persons than other demographic groups. Rates of depression were also higher among poor persons compared to those with higher incomes.

The depression screen is not administered if the MEC interview is completed with a proxy.

Hand Card DPQ1 is used with DPQ010-DPQ090 to assist the SP in quantifying the frequency of the symptoms. Use the following guidelines for probing and/or coding items.

- If the SP reports experiencing the symptom only once during the 2-week period for DPQ010-DPQ080, enter a code of “0” (not at all). If the SP reports experiencing the symptom only once during the 2-week period for DPQ090, enter a code of “1” (several days).
- If the SP gives a response that seems to fit between two categories, repeat those two options. For example, if he or she said “off and on,” repeat “would that be several days?” or “more than half the days?”
- Code the response as “more than half the days,” if the SP reports experiencing the symptom for a week or more in the past 2 weeks, but less frequently than “nearly every day.”
- Code the response as “nearly every day” if the symptom occurred almost every day during the past 2 weeks, or if the SP reports that he or she experienced the symptom on 12 or more days.
Over the last 2 weeks, how often have you been bothered by any of the following problems:

Little interest or pleasure in doing things? Would you say:

- 0. not at all
- 1. several days
- 2. more than half the days, or
- 3. nearly every day?

Feeling down, depressed, or hopeless?

- 0. NOT AT ALL
- 1. SEVERAL DAYS
- 2. MORE THAN HALF THE DAYS
- 3. NEARLY EVERY DAY

Trouble falling or staying asleep, or sleeping too much?

- 0. NOT AT ALL
- 1. SEVERAL DAYS
- 2. MORE THAN HALF THE DAYS
- 3. NEARLY EVERY DAY
DPQ010  This is the first item to assess the presence of symptoms associated with depression. The question asks the respondent to quantify how often he or she has been bothered by little interest or pleasure in doing things, or anhedonia. Be sure to emphasize the period of interest (“last 2 weeks”) when reading the question.

DPQ020  This item asks the SP to quantify how often he or she experienced a depressed mood during the past 2 weeks.

DPQ030  SPs are asked to report how frequently they experienced problems sleeping. The question refers to three types of sleeping difficulties: problems falling asleep; difficulty staying asleep, or sleeping too much.
1. **Over the last 2 weeks, how often have you been bothered by any of the following problems:**

   - Feeling tired or having little energy?

   - **0. NOT AT ALL**
   - **1. SEVERAL DAYS**
   - **2. MORE THAN HALF THE DAYS**
   - **3. NEARLY EVERY DAY**

2. **Over the last 2 weeks, how often have you been bothered by any of the following problems:**

   - Poor appetite or overeating?

   - **0. NOT AT ALL**
   - **1. SEVERAL DAYS**
   - **2. MORE THAN HALF THE DAYS**
   - **3. NEARLY EVERY DAY**

3. **Over the last 2 weeks, how often have you been bothered by any of the following problems:**

   - Feeling bad about yourself - or that you are a failure, or have let yourself, or your family down?

   - **0. NOT AT ALL**
   - **1. SEVERAL DAYS**
   - **2. MORE THAN HALF THE DAYS**
   - **3. NEARLY EVERY DAY**
DPQ040  SPs are asked to quantify how often they experienced a lack of energy or felt tired during the last 2 weeks.

DPQ050  This item asks the SP to report how frequently he or she experienced problems eating, either a lack of appetite or eating too much.

DPQ060  This item asks the SP to quantify how often he or she felt bad about himself or herself, experienced feelings of failure, or felt he or she had let himself/herself or a family member down.
**Trouble concentrating on things, such as reading the newspaper or watching TV?**

- 0. NOT AT ALL
- 1. SEVERAL DAYS
- 2. MORE THAN HALF THE DAYS
- 3. NEARLY EVERY DAY

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<td>nearly all</td>
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<td>3</td>
<td>nearly every day</td>
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**Moving or speaking so slowly that other people could have noticed? Or the opposite — being so fidgety or restless that you have been moving around a lot more than usual?**

- 0. NOT AT ALL
- 1. SEVERAL DAYS
- 2. MORE THAN HALF THE DAYS
- 3. NEARLY EVERY DAY

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<td>2</td>
<td>nearly all</td>
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<tr>
<td>3</td>
<td>nearly every day</td>
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**Thoughts that you would be better off dead or of hurting yourself in some way?**

- 0. NOT AT ALL
- 1. SEVERAL DAYS
- 2. MORE THAN HALF THE DAYS
- 3. NEARLY EVERY DAY

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<td>nearly all</td>
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<td>nearly every day</td>
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DPQ070  DPQ070 asks the SP to report how frequently he or she had difficulty concentrating.

DPQ080  This item asks the SP to quantify how often he or she experienced problems moving or speaking so slowly that other people noticed, or was more restless or fidgety than usual.

DPQ090  This is the final item to assess symptoms of depression. SPs are asked about suicidal ideation, or about whether they have thought about harming themselves. If the SP reports experiencing the symptom only once during the 2-week period for DPQ090, enter a code of “1” (several days). Subjects who respond affirmatively to this item (i.e., responses of “several days,” “more than half the days,” or “nearly every day”) will be seen by the MEC physician for assessment and possible mental health referral. A notice is automatically sent to the physician when the Blaise CAPI instrument is closed.
How difficult have these problems made it for you to do your work, take care of things at home, or get along with people?

- 0. Not at all difficult;
- 1. Somewhat difficult;
- 2. Very difficult;
- 3. Extremely difficult;

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<tr>
<td>Item 2</td>
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<td>some days</td>
</tr>
<tr>
<td>Item 3</td>
<td>1</td>
<td>never</td>
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DPQ100 assesses functional impairment. SPs are asked to quantify the extent to which symptoms of depression impair their ability to perform their daily activities or to get along with people. DPQ100 is only asked if at least one of the depressive symptoms is endorsed in DPQ010 through DPQ090.
The following questions ask about use of tobacco or nicotine products in the past **6 days**.

During the past 6 days, did you use any product containing nicotine including cigarettes, pipes, cigars, chewing tobacco, snuff, nicotine patches, nicotine gum, or any other product containing nicotine?

1. YES
2. NO

Which of these products did you use?

- CIGARETTES
- PIPES
- CIGARS
- CHEWING TOBACCO
- SNUFF
- NICOTINE PATCHES, GUM, OR OTHER NICOTINE PRODUCT
4.2.8 Tobacco (SMQ)

The questions in this section cover current tobacco use for SPs 20 years of age and older. Questions focus only on the use of tobacco products during the past 5 days. Youths 12-19 years of age are asked detailed questions on tobacco use in the audio-CASI portion of the interview.

SMQ680 This question, and the series that follow it, are used to quantify the level of usage for current users of any type of tobacco product. Remember to read the entire question, even if the subject responds before you have completed reading the entire list of products.

Subjects who respond other than “yes” skip to the next section.

SMQ690 If the SP reports having used any type of tobacco product in the past 5 days, this question asks the SP to specify which types of products he or she has used. The remainder of this question series follows up with questions appropriate only to those products the SP reports using in the past 5 days. The “past 5 days” refers to the current day and the 4 days immediately preceding the interview.

Remember to probe for “What other products did you use?”
During the past 6 days (including today), on how many days did you smoke cigarettes?

ENTER NUMBER OF DAYS

During the past 5 days, on the days you smoked, how many cigarettes did you smoke each day?

If 50 or more cigarettes per day, enter 96.

ENTER NUMBER OF CIGARETTES

When did you smoke your last cigarette? Was it:

1. today,
2. yesterday, or
3. 3 to 5 days ago?
SMQ710  This question quantifies the smoker’s current use of cigarettes. In the 4 days immediately before the interview and the day of the interview, count the number of days the respondent smoked cigarettes, even if he or she took only a few puffs.

SMQ720  This question is asked of all current cigarette smokers to determine the number of cigarettes, not packs, smoked in the past 5 days. Note that one pack contains 20 cigarettes if the SP needs assistance converting number of packs to cigarettes. We are interested in the average number of cigarettes smoked per day, only for those days in the past five that the respondent smoked. If the respondent indicates that he or she smokes more than 95 cigarettes per day on average, enter a response of “95.”

SMQ725  This question asks the respondent to indicate when in the past 5 days he or she last smoked a cigarette. Note that the response categories are read as part of the question.

The SP’s response to SMQ725 should be consistent with the information in SMQ710. For example, if the SP reports smoking cigarettes on each of the past 5 days (including today) in SMQ710, she or he should respond in SMQ725 that she or he smoked today. The computer program does not contain an edit to check for this, so you need to be alert to potential discrepant responses.
During the past 6 days (including today), on how many days did you smoke a pipe?
ENTER NUMBER OF DAYS

During the past 6 days, on the days you smoked a pipe, how many pipes did you smoke each day?
If R says Less than 1 pipe per day, enter 1.
ENTER NUMBER OF PIPES

When did you smoke your last pipe? Was it:
1. today,
2. yesterday, or
3. 3 to 5 days ago?
SMQ740  If the respondent indicated that he or she smoked a pipe in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

SMQ750  Refer to the specifications from SMQ720. If the respondent indicates that he or she smoked less than one full pipe on the days that he or she smoked a pipe, enter ‘1.’

SMQ755  Follow the specifications for SMQ725.
During the past 6 days (including today), on how many days did you smoke cigars?

ENTER NUMBER OF DAYS

During the past 6 days, on the days you smoked cigars, how many cigars did you smoke each day?

If R SAYS LESS THAN 1 CIGAR PER DAY, ENTER 1.

ENTER NUMBER OF CIGARS

When did you smoke your last cigar? Was it:

1. Today,
2. Yesterday, or
3. 3 to 6 days ago?

Click on the number corresponding to the correct answer.
SMQ770  If the respondent indicated that he or she smoked a cigar in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

SMQ780  Refer to the specifications from SMQ720. If the respondent indicates that he or she smoked less than one cigar on the days that he or she smoked a cigar, enter ‘1.’

SMQ785  Follow the specifications for SMQ725.
During the past 6 days (including today), on how many days did you use chewing tobacco, such as Redman, Lor'Garrett or Beechnut?

ENTER NUMBER OF DAYS

When did you last use chewing tobacco? Was it:

1. today,
2. yesterday, or
3. 3 to 5 days ago?

During the past 6 days (including today), on how many days did you use snuff, such as Skoal, Skoal Bandits, or Copenhagen?

ENTER NUMBER OF DAYS
SMQ800  This question refers to the use of chewing tobacco. This tobacco-containing product is taken by mouth. The tobacco is not burned. If the respondent indicated that he or she used chewing tobacco in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

SMQ815  Refer to the specifications from SMQ725.

SMQ817  If the respondent indicated that he or she used snuff in the past 5 days, he or she will be asked this question. Snuff is taken by mouth or rarely, by nose. The tobacco is not burned. Refer to the specifications from SMQ710.
When did you last use snuff? Was it...

1. today,
2. yesterday, or
3. 3 to 5 days ago?

During the past 5 days (including today), on how many days did you use any product containing nicotine to help you stop smoking? Include nicotine patches, gum, or any other product containing nicotine.

ENTER NUMBER OF DAYS

When did you last use a product containing nicotine? Was it...

1. today,
2. yesterday, or
3. 3 to 5 days ago?
SMQ819  Follow the specifications for SMQ725.

SMQ830  This item applies to any nicotine-containing product that the respondent may have used in an effort to stop smoking. Use the specifications from SMQ710.

SMQ840  Follow the specifications for SMQ725.
The next questions are about drinking alcoholic beverages. Included are liquor (such as whiskey or gin), beer, wine, wine coolers, and any other type of alcoholic beverage.

In any one year, have you had at least 12 drinks of any type of alcoholic beverage? By a drink, I mean a 12 oz. beer, a 6 oz. glass of wine, or one and a half ounces of liquor.

1. YES
2. NO

In your entire life, have you had at least 12 drinks of any type of alcoholic beverage?

1. YES
2. NO
4.2.9 Alcohol Use (ALQ)

This section obtains information on the use of alcohol. Sample persons 18 years of age and older are asked these questions in the CAPI format, while SPs 12-17 years are asked alcohol-related questions in the audio-CASI section of the MEC Interview.

ALQ101 The introduction defines alcoholic beverages for the respondent. Be sure to read the entire introduction.

The question uses a reference period of any one year, not necessarily the last year. Make sure to emphasize the words “any one year.” The threshold for measuring alcohol intake for this question is 12 drinks, an average of one per month. If the SP answers “yes,” he or she skips to ALQ120. Otherwise, the SP continues with ALQ110.

ALQ110 Emphasize that this question is asking for lifetime consumption. SPs who only drink on special occasions would be included if they have had at least 12 drinks in their entire life. SPs who have not consumed at least 12 drinks in their lifetime are not asked additional questions in this section.
In the past 12 months, how often did you drink any type of alcoholic beverage?

PROBE: How many days per week, per month, or per year did you drink?

ENTER ‘N’ FOR NEVER
ENTER QUANTITY
ALQ120  This item quantifies consumption of alcohol, with the timeframe of the past 12 months. The respondent has the option of choosing to estimate his or her answer in units of days per week, per month, or per year. If an SP’s alcohol consumption varies widely over the course of the year (i.e. pregnancy, quit drinking, health condition), annual consumption is usually the best unit of measure.

If the SP indicates he or she didn’t drink at all during the past 12 months, enter “0” in the quantity field. The program will automatically skip to the next appropriate question (ALQ150) without you having to enter a response in the unit field.

ALQ120  
(cont.)

ALQ130  This question measures intensity of the respondents’ alcohol consumption. Note that it asks for the average number of drinks on days in which the SP consumed alcohol.

The responses to ALQ120 and ALQ130 should be consistent with the response to ALQ101. For example, if the SP reports a pattern of consumption that totals 12 or more drinks in the past year, the SP should have answered “yes” to ALQ101. There is no edit to check for this, so you will need to be alert to possible discrepancies.
In the past 12 months, on how many days did you have 6 or more drinks of any alcoholic beverage?

PROBE: How many days per week, per month, or per year did you have 5 or more drinks in a single day?

ENTER QUANTITY

1. WEEK
2. MONTH
3. YEAR

 ENTER UNIT

 Was there ever a time in your life when you drank 5 or more drinks of any kind of alcoholic beverage almost every day?

1. YES
2. NO
ALQ141 Men are asked on how many days (per week, month, or year) in the past year he had five or more drinks per day. Women are asked on how many days (per week, month, or year) in the past years she had four or more drinks per day. The response should be less than or equal to the answer given in ALQ120.

If the SP reports drinking an average of four/five or more drinks per day in ALQ130, then the responses to ALQ120 and ALQ140 should be consistent (both quantity and unit). There is no edit to check for this so you will need to listen carefully to the subject’s response. You may find that an SP reports his or her answers to ALQ120 and ALQ140 in different units of time. When this occurs, code the units consistently. For example, in ALQ120 the SP reports that he or she drinks 2 times per week, in ALQ130 the SP indicates that he or she drinks an average of 6 drinks on the days he or she drinks, and in ALQ140 the SP states that he or she drank 5 or more drinks per day on 8 days per month. Instead of coding “8 days per month in ALQ140,” convert it to “2 days per week” so it’s consistent with ALQ120. Probe for clarification as needed.

ALQ141 (cont.)

ALQ151 This is a sensitive item, which seeks to obtain information on problem drinking by probing the SP’s past consumption habits. Men are asked about five or more drinks while females are asked about four or more drinks. The emphasis of this question is that four/five or more drinks were consumed almost every day.
For about how many years did you drink 4 or more drinks of any kind of beverage almost every day?

If less than 1 year enter ‘0’.

ENTER QUANTITY

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>YES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 lit</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>3 lit</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
ALQ155  This is a sensitive item, which seeks to obtain information on the number of years the SP drank four or five drinks almost every day. Again, females will be asked about the number of years she drank four or more drinks almost every day while men will be asked about five or more drinks.
The next series of questions are about your reproductive history. I will begin by asking some questions about your period or menstrual cycles.

How old were you when you had your first menstrual period?

CODE 0 IF HAVE NOT STARTED YET

ENTER AGE IN YEARS
4.2.10 Reproductive Health (RHQ)

The main purpose of the section on Reproductive Health is to obtain information from women on menstrual history, reproductive-related surgery, birth control practices, pregnancy and reproductive history, gestational diabetes, hormone replacement therapy, and breastfeeding practices. Questions on participation in the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) is as asked of currently pregnant, recently pregnant, and breastfeeding women. This section is administered to all female respondents 12 years of age and older although the sequence of questions varies by age.

The items throughout this section are sensitive in nature, and you should administer these items in a neutral and professional manner. Reassure hesitant respondents that all information will be kept completely confidential.

Many of the questions in this section ask the respondent to recall information covering long periods of time. The items may require considerable probing, using special personal events to place past events in time. If exact ages cannot be remembered, get a best estimate from the respondent. You may find it helpful to use the small calculator provided with your interviewing materials to assist the SP in determining her age when specific events occurred.

RHQ010 Although older SPs must think back many years, it is important to obtain as exact an age as possible. If the SP cannot recall her exact age, ask her to give you a best estimate. Recalling a grade in school or other personal event around that time in her life may help her remember. If the SP remembers her age at the time her menstrual periods started in terms of a year, ask her to convert the year to her age at the time her periods began. If the SP is still unable to recall her age, code “99” for “don’t know.” Coding “don’t know” will cause the program to display a follow-up question that attempts to obtain an age range.

If the SP has not started her period, enter “0.” If the SP hasn’t begun menstruating, the program skips to the end of the section.
Were you...

1. younger than 10,
2. 10 to 12,
3. 13 to 15, or
4. 16 or older?

Have you had at least one menstrual period in the past 12 months? (Please do not include bleedings caused by medical conditions, hormone therapy, or surgeries.)

1. YES
2. NO
If the SP does not know her age in RHQ010, this question offers age range answers from which she can choose.

Women who have had at least one period in the past year should be coded as a “Yes.” Spotting or bleeding due to hormone use or surgery is not considered a period. Ninety-five percent of women have completed menopause by 55 years of age, so elderly women who respond affirmatively to this question should always be probed to determine whether the bleeding is caused by hormone replacement therapy.
What is the reason that you have not had a period in the past 12 months?

1. Pregnancy
2. Breast Feeding
3. Menopause/Hysterectomy
4. Other
5. Medical Conditions/Treatments

About how old were you when you had your last menstrual period?

Enter age in Years

Were you...

1. Younger than 30;
2. 30 to 34;
3. 35 to 39;
4. 40 to 44;
5. 45 to 49;
6. 50 to 54, or
7. 65 or older?

Menopause/Hysterectomy

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Women who have not had a period in the past 12 months are asked to indicate the reason. This is a “code one” response. If the SP reports multiple reasons, choose the appropriate response using recency as the selection criterion. For example, if a woman says her periods stopped because she was pregnant in the past year and she further reports that she is breastfeeding and her periods haven’t resumed, code “breastfeeding.”

**Pregnancy** – Code “1” if the SP is currently pregnant or was pregnant in the past year.

**Breastfeeding** – Code “2” if the SP is currently breastfeeding or was breastfeeding in the past year and this resulted in her having no periods.

**Menopause/Hysterectomy** – Code “7” for women who have gone through menopause. Menopause may have occurred naturally or abruptly as a result of a hysterectomy.

**Medical conditions/treatments** – Code “8” if the SP reports having a medical condition or treatment that has caused her period to cease. Examples include women receiving chemotherapy treatment, anorexia, and competitive athletes whose level of body fat is sufficiently low that it has caused their periods to stop. Women who go through menopause following a hysterectomy should not be included in this group. These women are captured in the previous category, “Menopause/Hysterectomy.”

**Other** – Code “9” if the SP reports any other reason not covered by the preceding categories.

Women who have gone through menopause or whose periods have ceased due to a medical condition, treatment, or other reason not covered by the categories listed (coded “7”, “8”, or “9” in RHQ042) are asked their age when they had their last period.

If the SP does not know her exact age in RHQ060, this question offers age ranges from which she can choose.
The next questions are about your pregnancy history.

Have you ever been pregnant? Please include current pregnancy.) Live births, miscarriages, stillbirths, tubal pregnancies and abortions.

MARK IF KNOWING; OTHERWISE ASK.

1. YES
2. NO

Miscarriage: Miscarriage refers to a pregnancy that terminates naturally during the first 20 weeks of pregnancy.
Still Birth: Stillbirth refers to a baby that is born dead after 20 or more weeks of pregnancy.
Tubal Pregnancy: Tubal pregnancy refers to a pregnancy that occurs in the fallopian tube.
Abortion: Abortion refers to a pregnancy that is terminated during the first 16 weeks using induced methods. Methods include D&C, vacuum extraction, suction, and saline injections.

Are you pregnant now?

MARK IF KNOWING; OTHERWISE ASK.

1. YES
2. NO
All women who have experienced menarche are asked this question. Remember to exclude the optional phrase “current pregnancy” when it is not relevant.

The answer to this question should include all pregnancies regardless of outcome. Possible outcomes and definitions are as follows:

**Miscarriage:** Refers to a pregnancy that terminates naturally during the first 6 months of pregnancy.

**Stillbirth:** Refers to a baby who is born dead after 7 or more months of pregnancy.

**Tubal Pregnancy:** Refers to a pregnancy that occurs in the fallopian tube.

**Abortion:** Refers to a pregnancy that is terminated during the first 6 months using induced methods. Methods include D&C, vacuum extraction, suction, and saline injections.

Help text is available for each of these outcomes by clicking on the Help icon or pressing F1.

Only women who had a period in the past year or who have not gone through menopause or had a hysterectomy are asked this question:

Subjects who respond other than “yes” skip to RHQ160.
Which month of pregnancy are you in?

**ENTER NUMBER OF MONTHS**

<table>
<thead>
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<th>Name</th>
<th>Month</th>
<th>Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
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<td>1</td>
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<tr>
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<td>Stu RH3130</td>
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<tr>
<td>Stu RH418</td>
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</tbody>
</table>

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How many times have you been pregnant? (Again, be sure to count all your pregnancies including (current pregnancy) live births, miscarriages, stillbirths, tubal pregnancies, or abortions.)

**ENTER NUMBER OF PREGNANCIES**

<table>
<thead>
<tr>
<th>Name</th>
<th>Times</th>
<th>Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
<td></td>
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<tr>
<td>Stu RH420</td>
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</tbody>
</table>
Women who are currently pregnant are asked to indicate which month of pregnancy they are in.

In this question, we want the current month of pregnancy. For example, a woman in her fifth month of pregnancy has completed her fourth month, but five is the correct response. The number of months can be counted in different ways. If the SP asks, tell her to count the number of months since the beginning of her last normal menstrual period. If the SP is unsure, use probes to help her differentiate the last normal period from periodic spotting or bleeding during pregnancy. If the SP is still unsure, try to probe for which trimester she is in and indicate to the nearest month on her response to the probe.

Record the number of pregnancies regardless of outcome. Multiple outcomes from one pregnancy should be counted as only one pregnancy. Refer to the specifications for RHQ131 for definitions of various outcomes.
During your pregnancy, were you ever told by a doctor or other health professional that you had diabetes, sugar diabetes, or gestational diabetes? Please do not include diabetes that you may have known about before the pregnancy.

1. YES
2. NO
3. BORDERLINE

During any pregnancy, were you ever told by a doctor or other health professional that you had diabetes, sugar diabetes, or gestational diabetes? Please do not include diabetes that you may have known about before the pregnancy.

1. YES
2. NO
3. BORDERLINE

Gestational diabetes is a form of diabetes or high blood sugar found in pregnant women.

1.
2.
3.
Pregnant women who have never had diabetes before but who have high blood sugar (glucose) levels during pregnancy are said to have gestational diabetes. Gestational diabetes affects about 4% of all pregnant women - about 135,000 cases of gestational diabetes in the United States each year (American Diabetes Association, 2006). High blood sugar levels can be unhealthy for both the mother and baby. If the diabetes isn’t treated, a baby may be more likely to have problems at birth, for example, low blood sugar level or jaundice, or a weight that is much more than is normal. If the baby is very large, the mother may have a more difficult delivery or need a cesarean section.

This question asks if the SP was ever told, during a pregnancy, by a doctor or other health professional that they had diabetes, sugar diabetes, or gestational diabetes. Some SPs may indicate that they had borderline diabetes during pregnancy. Borderline diabetes is when a fasting blood sugar level is above normal, but not high enough to be classified as diabetic. Do not count diabetes diagnosed before the pregnancy. Count the occurrence regardless of the outcome of the pregnancy.

Women who report only one pregnancy in RHQ160 are asked this alternate form of the question.

Help text is available for this question.
How old were you when you were first told you had diabetes during pregnancy?

How many vaginal deliveries have you had? (Please count stillbirths as well as live births.)

How many cesarean deliveries have you had? (Cesarean deliveries are also known as C-sections.) (Please count stillbirths as well as live births.)
RHQ 163  This item asks for the SP’s age when she was first told she had diabetes during a pregnancy.

RHQ166  Record the number of vaginal deliveries regardless of outcome. Do not count miscarriages. (Miscarriages occur within the first five months of pregnancy.) Multiple births should be counted as a single delivery.

RHQ169  Record the number of cesarean deliveries regardless of outcome. Do not count miscarriages. (Miscarriages occur within the first 5 months of pregnancy.) A cesarean delivery, or C-section, is the surgical delivery of a baby through the abdomen. Multiple births should be counted as a single delivery.

SPs who report a total of zero deliveries in their combined responses to RHQ166 and RHQ169 are skipped out of the remainder of the pregnancy history questions.
Did any of your deliveries result in a baby that weighed 5 pounds (2.5 kg) or more at birth? (Please count stillbirths as well as live births.)

1. YES  
2. NO

How old were you when you delivered a baby that weighed 5 pounds or more? (Please count stillbirths as well as live births.)

ENTER AGE IN YEARS

IF MORE THAN 1 BABY WEIGHED 5 POUNDS OR MORE RECORD AGE FOR FIRST ONE

How many of your deliveries resulted in a live birth?

ENTER NUMBER OF TOTAL DELIVERIES

ENTER NUMBER OF STILLBIRTHS

ENTER NUMBER OF OTHER MULTIPLE BIRTHS

ENTER NUMBER OF DELIVERIES
RHQ172  This question seeks to determine if the SP gave birth to any children whose birth weight was 9 pounds or more, regardless of the outcome.

RHQ173  This item asks for the SP’s age when she delivered a baby that weighed 9 pounds or more, regardless of the outcome. If more than one baby weighed 9 pounds or more, record the SP’s age for the first one.

RHQ171  This question counts the number of deliveries that resulted in live births, not the number of live-born children. Live births are defined as those in which the baby is born with any signs of life. If the baby dies shortly after birth, this should still be counted as a live birth.

Multiple births should be counted as a single delivery. For example, the birth of twins should be counted as a single delivery.

The skip pattern is dependent on the answer to RHQ171. If the SP reported no live births, she is skipped out of the remainder of the pregnancy history questions. If one live birth is reported, she is asked RHQ190. If more than one live birth is reported, she is asked both RHQ180 and RHQ190.
Did your delivery result in a live birth?

For single deliveries:
YES = 1
NO = 0

Count the number of total deliveries, not number of live-born children. For example, if 4 quadruplets or other multiple births, count as a single delivery.

Enter number of deliveries.

How old were you at the time of your first live birth?

Enter age in years.

How old were you at the time of your first live birth?

Enter age in years.
Women who report a total of one delivery in their combined responses to RHQ166 and RHQ169 are asked this alternate form of the question. Please note that the alternate wording requires a “Yes” or “No” response, but the data entry field is intended for a numeric response. If the SP responds “Yes,” this implies that she had one delivery that resulted in a live birth, so enter a code of “1.” If the SP answers “No,” enter a code of “0.”

The item asks for the SP’s age at the time of her first live birth.

This item asks for the SP’s age at the time of her last live birth, or if the SP had only one live birth, for her age at the time of that birth.

If the SP has given birth within the past year, RHQ197 is asked. Otherwise, she proceeds to RHQ205.
How old were you at the time of your last live birth?

Enter age in years.

How many months ago did you have your baby?

Enter number of months.

Are you now breast feeding a child?

1. YES
2. NO
RHQ190  Women who report more than one live birth receive this alternate form of the question. (cont.)

RHQ197  If the difference between the age at time of last delivery in RHQ 190 and current age is zero or 1, the SP is asked how many months ago she had her baby.

RHQ200  This question asks if the SP is currently breastfeeding a child.
Did you breastfeed any of your children for at least one month?

1. YES
2. NO

<table>
<thead>
<tr>
<th>Date of Inquiry</th>
<th>YES/NO</th>
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<tr>
<td>ENtry 1</td>
<td>1</td>
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<tr>
<td>Date of Inquiry</td>
<td></td>
</tr>
<tr>
<td>ENtry 2</td>
<td>1</td>
</tr>
</tbody>
</table>

4-102
RHO205  This question asks if the SP breastfed any of her children for at least one month, or if the SP had only one child, if she breastfed that child for at least one month. Code reports of using a breast pump to express milk to give to the child as “Yes” as long as it was done for at least one month.
Have you had a hysterectomy, including a partial hysterectomy, that is, surgery to remove your uterus or womb?

- 1. YES
- 2. NO

<table>
<thead>
<tr>
<th>Item</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item1</td>
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</tr>
<tr>
<td>Item2</td>
<td>YES</td>
</tr>
</tbody>
</table>

How old were you when you had your hysterectomy (uterus removed or womb removed)?

- Item1: Age

Have you had both of your ovaries removed (either when you had your uterus removed or at another time)?

- 1. YES
- 2. NO

<table>
<thead>
<tr>
<th>Item</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Item3</td>
<td>YES</td>
</tr>
<tr>
<td>Item4</td>
<td>YES</td>
</tr>
</tbody>
</table>
Questions RHQ282 through RHQ332 obtain information about the SP’s surgical history. Women younger than 20 years of age or currently pregnant are not asked these questions.

RHQ282 The surgical removal of the uterus or womb is called a hysterectomy. Note that a partial hysterectomy (that is, when the ovaries are not removed) should be recorded as a “Yes” response. A tubal ligation would not be counted as a “Yes” response to this question. Tubal ligation is a sterilization procedure which involves cutting and tying or blocking the fallopian tubes.

RHQ291 A “Yes” response to RHQ282 prompts this followup question. Obtain as exact an age as possible. If the SP remembers the operation in terms of a year rather than her age, help her to convert the year to her age at the time she underwent her hysterectomy. The age reported here should be about the same age or older than the age of the last menstrual period reported in RHQ060.

RHQ305 An operation to remove the ovaries is called an oophorectomy. If the ovaries were removed at the same time as a hysterectomy (removal of the uterus) was performed, it would be called a total hysterectomy. It is possible to have both ovaries removed, only one ovary removed, or only part of an ovary removed.

This question asks if the SP had both ovaries removed either when their uterus was removed or at another time. If the SP states that only parts of both ovaries were removed, the response should be coded as “no.” An SP who had one ovary removed, but still has part of the second ovary, would also be coded as “no.” Only total removal of both ovaries would result in a code of “Yes.”

In a partial removal of the ovary, some portion of the ovary may be taken to remove a cyst, for example, but usually enough will be left to maintain hormone production and fertility. It is the continued production of hormones that is of interest in this question.
**How old were you when you had your ovaries removed or last were removed if removed at different times?**

<table>
<thead>
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<th>Ovaries Removed</th>
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<th>Date</th>
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</thead>
<tbody>
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<td></td>
</tr>
<tr>
<td>Ovaries Removed</td>
<td>Yes</td>
<td></td>
</tr>
</tbody>
</table>

**Do you experience bulging or something falling out that you can see or feel in the vaginal area?**

- 1. Yes
- 2. No
RHQ332  This question obtains the SP’s age at the time her ovaries were removed or her age at the time the second ovary was removed if they were removed at different times.

RHQ395  This item seeks to obtain information on pelvic floor disorders. The pelvic floor is a network of muscle ligaments and tissues that support the organs of the pelvis: the uterus, bladder, and rectum. If the muscles become weak or the ligaments or tissues become stretched or damaged, the pelvic organs may drop down and protrude into the vagina. The intent of this question is to capture protrusion or prolapse of any of the pelvic organs into the wall of or through the vagina. This is not limited to the uterus. It includes the bladder, rectum, small bowel, and sigmoid colon. Bulging can occur after a hysterectomy.
Now I am going to ask you about your birth control history.

Have you ever taken birth control pills for any reason?

1. YES
2. NO

Do you take birth control pills now?

1. YES
2. NO

Not counting any time when you stopped taking them, for how long altogether have you taken birth control pills?

CODE Y FOR LESS THAN ONE MONTH
1. 1 MONTH
2. 2 YEARS
3. 3 YEARS
4. 4 YEARS
5. 5 YEARS
6. 6 YEARS
7. 7 YEARS
8. 8 YEARS
9. 9 YEARS
10. 10 YEARS
11. 11 YEARS
12. 12 YEARS

ENTER NUMBER
The next series of questions, RHQ420 to RHQ520, ask about the use of birth control pills and other contraceptive use. These items may be sensitive to some women. It may be necessary to reiterate the confidentiality of their responses and the significance of the information to our research on women’s health. Information on current and previous use of birth control methods are obtained in these questions.

**RHQ420** This question is a screening question to determine whether an SP has ever taken birth control pills for any reason. Women who report using birth control pills primarily to regulate their periods and not as a form of contraception should be coded “Yes.” Perimenopausal women (that is, women who have begun to exhibit menopausal symptoms but have not yet completed menopause) can be taking birth control pills.

**RHQ442** This question provides information on whether the SP is currently taking birth control pills.

This item is asked of female SPs younger than 20 years of age who have experienced menarche and are not currently pregnant. Women 20 years of age and older who are not pregnant, not menopausal and have not had surgery that would prevent them from getting pregnant (i.e., hysterectomy or bilateral oophorectomy) are also asked RHQ442.

The normal cycle of birth control pill use is to take one pill per day for 21 days, followed by 7 days when no pills or a placebo are taken. It is possible that a woman in the “no pill” phase of this cycle would incorrectly report that she has stopped taking birth control pills. However, this is a normal part of birth control pill use and she should be considered as currently using birth control pills.

Some newer forms of oral contraceptives are taken on a 91-day cycle resulting in 4 periods a year. Seasonale™ is an example of this type of contraceptive. SPs taking this type of contraceptive should be considered as currently using birth control pills.

**RHQ460** If the SP has started and stopped using the pill several times, ask her to subtract time periods when she did not use the pill, so that her response reflects only the actual time of using oral contraceptives. Remind the SP to subtract any time that she was pregnant as well as any time when she may have been trying to get pregnant and was not using oral contraceptives. Be sure to enter the number and to indicate whether it refers to months or years.

Offer to let the SP use the calculator if it will assist her in making the needed calculations, or you may calculate the length of time with her.
**Have you ever used Depo-Provera or injectables to prevent pregnancy?**

1. YES
2. NO

**Are you now using Depo-Provera or injectables to prevent pregnancy?**

1. YES
2. NO
Depo-Provera is one brand of injectable birth control medication.

This question asks if the SP currently uses injectable pregnancy prevention. Examples of injectables include Depo Provera and Lunelle.
Have you ever used female hormones such as estrogen and progesterone? Please include any forms of female hormones, such as pills, cream, patch, and injections, but do not include birth control methods or use for infertility.

In situations of hormone use for non-menopausal conditions, code HIT USE AS "NO."

1. YES
2. NO

Which forms of female hormones have you used?

CODE ALL THAT APPLY

- 10 PILLS
- 11 PATCHES
- 12 CREAM/SUPPOSITORY/INJECTION
The next series of questions obtains information on hormone replacement therapy (HRT). Women 20 years of age and older are asked these questions.

RHQ540 This item refers to the use of female hormones (e.g., estrogen, progestin) prescribed by a doctor. We are interested in all prescription forms of female hormones (pills, patches, creams, or hormone injections). However, do not include hormones used for birth control or for infertility treatment. In situations of hormone use for a non-menopausal condition (e.g., polycystic ovarian syndrome), code HRT use as “No.”

Female hormones may be used for the relief of menopausal symptoms, to prevent osteoporosis, or to prevent cardiovascular disease. Estrogen preparations are generally used to alleviate menopausal symptoms (hot flashes, night sweats, vaginal dryness), to prevent bone loss or thinning, or to prevent cardiovascular disease. Progesterone or progestin are used predominantly for their antiestrogenic effect in a woman using menopausal estrogens. Progesterone refers to a naturally occurring progestational hormone. Progestin refers to a large group of synthetic drugs that have a progesterone like effect.

RHQ541 Women who report using female hormones are asked to specify the form(s) they have used. Remember to probe for “What other forms have you used?”

Women who have never used female hormones other than birth control pills or to treat infertility, skip to the end of the interview, unless they are currently pregnant, or have given birth in the last 2 years. These women skip to the series of questions on programs for women with young children (FSQ652-FSQ671).
Have you ever taken female hormone pills containing estrogen only (like Premarin)? (Do not include birth control pills.)

1. YES
2. NO

Are you taking pills containing estrogen only now?

1. YES
2. NO

Not counting any time when you stopped taking them, for how long altogether did you take pills containing estrogen only?

1. 1 MONTH
2. 2 YEARS
RHQ554 This question asks specifically about the SP’s use of hormone pills containing estrogen only. The SP should not consider birth control pills when answering this question. Commonly used estrogen pills include Premarin, Menrium and Milprem. If the SP knows the name of a particular medication she is currently taking or may have taken in the past but is unsure whether it contains only estrogen, refer to the female hormone charts and lists to assist you in coding the correct response. If the medication is not listed, code “Don’t Know” and enter the name of the medication as an interviewer remark.

Women who have had a hysterectomy are generally prescribed estrogen only. Estrogen used alone increases the risk of endometrial cancer, but taking a progestin with estrogen almost eliminates the risk of endometrial cancer. Therefore, a woman whose uterus has been removed has no risk of developing this form of cancer and does not need to take progestin.

It is important to note that an SP may have taken pills containing estrogen only at the same time she was taking pills containing progestin only. Code “Yes” if the SP has taken both estrogen-only and progestin-only pills concurrently.

Subjects answering other than “Yes,” skip to RHQ562.

RHQ558 This question asks the SP whether she is currently taking pills containing estrogen only.

RHQ560 The SP should be allowed time to consider her reply. Provide assistance in helping her add up periods of time during which she was taking estrogen only hormone pills. Use the calculator to assist you as needed. Enter both a number and a unit of time. Code “1” if the SP reports using estrogen pills for less than 1 month.

For periods of time less than 5 years, code the response in months if some fraction of a year is reported. For example, if the SP says she used pills for 3 ½ years, convert this to 42 months. For periods of time 5 years or greater, follow the general rounding rules described in Section 4.1.1.
Have you taken female hormone pills containing progestin only (like Provera)? (Do not include birth control pills.)

1. YES
2. NO

Are you taking pills containing progestin only now?

1. YES
2. NO

Not counting any time when you stopped taking them, for how long altogether did you take pills containing progestin only?

CODE 1 FOR LESS THAN 1 MONTH
ENTER NUMBER

1. MONTHS
2. YEARS
The next series, RHQ562 through RHQ568 follows the same sequence as questions RHQ554 through 560. In this series, the SP is asked about the use of pills containing progestin only.

RHQ562  Provera is the most common type of progestin-only pill. Refer to the specification for RHQ554 for how to handle “Don’t Know” responses or how to use the female hormone charts/lists to assist you and the SP in obtaining accurate information.

Respondents answering other than “Yes” skip to RHQ570.

RHQ566  This question asks the SP whether she is currently taking pills containing progestin only.

RHQ568  Refer to the specifications for RHQ560 on how to assist the SP in determining the total period of time and in coding fractional amounts.
Have you taken female hormone pills containing both estrogen and progestin (like Prempro, Provera)? (Do not include birth control pills.)

1. YES
2. NO

Are you taking pills containing both estrogen and progestin now?

1. YES
2. NO

Not counting any time when you stopped taking them for how long altogether did you take pills containing both estrogen and progestin?

CODE 1 FOR LESS THAN 1 MONTH

ENTER NUMBER

1. MONTHS
2. YEARS
The next series, RHQ570 through RHQ576 follows the same sequence as questions RHQ554 through RHQ560. In this series, the SP is asked about the use of combined hormone pills containing both estrogen and progestin.

RHQ570 Refer to the specification for RHQ554. The two most common types of combined pills are Prempro and Premphase.

Subjects who respond other than “Yes” skip to questions on the next form of hormone used as reported in RHQ541.

RHQ574 Refer to the specification for RHQ558.

RHQ576 Refer to the specifications for RHQ560.
Have you ever used female hormone patches containing estrogen only?

1. YES
2. NO

Are you using patches containing estrogen only now?

1. YES
2. NO

Not counting any time when you stopped using them, for how long altogether did you use patches containing estrogen only?

CODE 1 FOR LESS THAN 1 MONTH
ENTER NUMBER
The next questions, RHQ580 through RHQ586, ask about the use of female hormone patches containing estrogen only. The questions follow the same sequence as RHQ554 through RHQ560.

RHQ580 Refer to the specification for RHQ554. Subjects who respond other than “Yes” skip to RHQ596.

RHQ584 Refer to the specification for RHQ558.

RHQ586 Refer to the specifications for RHQ560.
Have you used female hormone patches containing both estrogen and progestin?

1. YES
2. NO

Are you using patches containing both estrogen and progestin now?

1. YES
2. NO

Not counting any time when you stopped using them, for how long altogether have you used patches containing both estrogen and progestin?

CODE 1 FOR LESS THAN 1 MONTH
ENTER NUMBER

1. MONTHS
2. YEARS
The next series of questions, RHQ596 through RHQ602, ask about the use of combined female hormone patches. They follow the same sequence as RHQ554 through RHQ560.

**RHQ596** Refer to the specification for RHQ554. Subjects who respond other than “Yes” skip to questions about the next form of hormone use as reported in RHQ541.

**RHQ600** Refer to the specification for RHQ558.

**RHQ602** Refer to the specifications for RHQ560.
These next questions are about participation in programs for women with young children.

Did you personally receive benefits from WIC, that is, the Women, Infants, and Children Program, in the past 12 months?

1. YES
2. NO

Are you now receiving benefits from the WIC Program?

1. YES
2. NO

WOMEN INFANTS CHILDREN
FSQ652  This section of the Reproductive Health questionnaire contains questions about the Women, Infants, and Children Program (WIC). These questions are asked only of SPs who are currently pregnant, or who have been pregnant in the last 2 years.

This question asks if the SP personally received benefits from WIC in the past 12 months.

FSQ661  This item asks whether the SP is currently receiving WIC benefits.
Thinking about your most recent pregnancy, how long have you been receiving benefits from the WIC Program?

PROBE: We want to know about benefits meant just for you that you received for your last child and during your current pregnancy.

ENTER QUANTITY

1. MONTHS
2. YEARS

Thinking about your most recent pregnancy, how long have you been receiving benefits from the WIC Program?

PROBE: We want to know about benefits meant just for you that you received for your last child.

ENTER QUANTITY

1. MONTHS
2. YEARS

Thinking about your pregnancy, how long have you been receiving benefits from the WIC Program?

PROBE: We want to know about benefits meant just for you that you received for your current pregnancy.

ENTER QUANTITY

1. MONTHS
2. YEARS
FSQ671  Enter both a number and a unit of time when recording the answer to this question. A probe is provided for this question to add clarification. The probe should be read immediately following the question. (There are many alternate forms of this question.)

If a response of more than 2 years (24 months) is entered, a soft edit will be triggered asking you to verify the SP’s response.

FSQ671 (cont.)  Women who have had more than one pregnancy, are not currently pregnant, but have given birth within the past year receive this alternate form of the question.

FSQ671 (cont.)  Women who are currently pregnant and do not report other pregnancies receive this alternate form of the question.
Many people have leakage of urine. The next few questions ask about urine leakage.

How often do you have urinary leakage? Would you say...

1. never.
2. less than once a month.
3. a few times a month.
4. a few times a week or
5. every day and at night?

Other terms for urinary leakage are not being able to hold your urine until you can reach a toilet, not being able to control your bladder, loss of urine control.

1.
2.
3.
4.

How much urine do you lose each time? Would you say...

1. drops.
2. small splashes, or
3. more?
4.2.11 Kidney Conditions (KIQ)

This section is administered to SPs 20 years of age and older. It obtains information about urinary incontinence and nocturia (the need to urinate frequently at night) that may be sensitive or embarrassing to some participants.

More than 13 million people in the United States—male and female, young and old, experience urinary incontinence. Women experience incontinence twice as often as men. This difference may be due to pregnancy and childbirth, menopause, and the structure of the female urinary tract. Both women and men can become incontinent from neurologic injury, birth defects, strokes, multiple sclerosis, and physical problems associated with aging. NHANES will provide national estimates on the prevalence of this condition and quality of life issues for those affected.

Self-reported information on urinary incontinence and nocturia will be used to assist in planning initiatives and other programs for the prevention and treatment of urologic conditions. KIQ questions on prostate cancer and benign prostatic hypetrophy were dropped from the survey in 2009.

NOTE: Pregnant women should respond according to their usual habits when NOT pregnant.

KIQ005 KIQ005 asks SPs to report how frequently they experience urinary leakage.

KIQ005 (cont’d) A help screen is available to provide assistance in defining urinary leakage. Other terms for urinary leakage are not being able to hold your urine until you can reach a toilet, not being able to control your bladder, or loss of urine control.

KIQ010 SPs who respond other than “never,” “refused” or “don’t know” continue with KIQ010. This item asks SPs to indicate the amount of urine leakage experienced.
During the past 12 months, have you leaked or lost control of even a small amount of urine with an activity like coughing, lifting or exercise?

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

During the past 12 months, how frequently does this occur? Would you say this occurs...

1. Less than once a month.
2. A few times a month.
3. A few times a week, or
4. Every day and/or overnight?

During the past 12 months, have you leaked or lost control of even a small amount of urine with an urge or pressure to urinate and you couldn't get to the toilet fast enough?

1. **YES**
2. **NO**
KIQ042  This item deals with uncontrolled loss of urine when coughing, straining, sneezing, exercising, or lifting heavy objects (i.e., stress incontinence). Note that the period of interest is the past year.

KIQ430  If the SP indicates the presence of a bladder control problem as defined by KIQ042, this question obtains an estimate of the frequency of the problem.

KIQ044  This item obtains information about problems with leakage or loss of control accompanied by feelings of urgency or pressure (i.e., urge incontinence). Again, the period of interest is the past 12 months.
**During the past 12 months, have you leaked or lost control of even a small amount of urine without an activity like coughing, lifting, or very strong exercise, or an urge to urinate?**

<table>
<thead>
<tr>
<th>Label</th>
<th>Money Condition Section</th>
</tr>
</thead>
</table>
| Leak-up #1 | YES  
Leak-up #2 | Daily  
Leak-up #3 | YES  
Leak-up #4 | Every Day  
Leak-up #5 | YES  
Leak-up #6 | Every Day |

**How frequently does this occur? Would you say this occurs?**

<table>
<thead>
<tr>
<th>Label</th>
<th>Less/Once/Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leak-up #1</td>
<td></td>
</tr>
</tbody>
</table>
Leak-up #2 |  
Leak-up #3 |  
Leak-up #4 |  
Leak-up #5 |  
Leak-up #6 |  |
If the SP indicates the presence of a bladder control problem as defined by KIQ044, this item obtains an estimate of the frequency of the problem.

This question asks subjects to indicate whether they have experienced uncontrolled loss of urine without a sensation of urgency or an activity such as coughing, exercise, or lifting that causes sudden increases of pressure within the abdomen. The time frame of interest is the past year.

Subjects who report the presence of a bladder control problem as defined by KIQ046 are asked to provide an estimate of the frequency of the problem.
During the past 12 months, how much did your leakage of urine bother you? Please select one of the following choices:

1. not at all
2. only a little
3. somewhat
4. very much, or
5. greatly?

During the past 12 months, how much did your leakage of urine affect your day-to-day activities? (Please select one of the following choices.)

1. not at all
2. only a little
3. somewhat
4. very much, or
5. greatly?

During the past 30 days, how many times per night did you most typically get up to urinate, from the time you went to bed at night until the time you got up in the morning? Would you say:

0
1
2
3
4
5 or more?
Subjects who report bladder control difficulties (i.e., KIQ042, KIQ044, or KIQ046 is coded “Yes”) are asked KIQ050 and KIQ052. All other subjects skip to KIQ480.

KIQ050  This item asks SPs to indicate how much their bladder control problems bothered them during the past year. Remember to read the entire list of response options.

KIQ052  In this question, subjects are asked to report how much their day-to-day activities were affected by bladder control difficulties. Again, the period of interest is the past year.

KIQ480  This item asks SPs to report whether and the extent to which they experienced excess urination at night (nocturia). Nocturia may be a symptom of prostate disease. The period of interest is the past month.
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4.2.12 Physical Activity and Physical Fitness (PAQ)

The PAQ section is administered to SPs 12 – 15 years old. The questionnaire used was developed by the World Health Organization for physical activity surveillance in countries. It collects information on physical activity participation in three settings/domains and sedentary behavior (i.e. reading, sitting with friends).

These settings/domains include:

- Activity at work;
- Travel to and from places; and
- Recreational activities.

It is important that the respondent focuses on the distinction between these settings/domains in the questions. Emphasize the setting you are asking about in the text of the question. There should be no overlap between the physical activities reported in the various settings.

Respondents are asked about the frequency of their physical activity in days of a typical week (7 days). Duration is asked in terms of minutes or hours.

A typical week is defined as a week when a person is doing vigorous or moderate intensity activities and not an average over a period.

Vigorous-intensity activities are activities that require **hard** physical effort and cause **large increases** in breathing or heart rate.

Moderate-intensity activities are activities that require **moderate** physical effort and **small increases** in breathing or heart rate.

Probes are provided for some of the questions. The probes appear in red font and should be read on an as needed basis.
Next I am going to ask you about the time you spend doing different types of physical activity in a typical week.

Think first about the time you spend doing work. Think of work as the things that you have to do such as paid or unpaid work, household chores, and yard work.

Does your work involve vigorous-intensity activity that causes large increases in breathing or heart rate like carrying or lifting heavy loads, digging or construction work for at least 10 minutes continuously?

1. YES
2. NO

In a typical week, on how many days do you do vigorous-intensity activities as part of your work?

PROBE IF NEEDED: Vigorous-intensity activity causes large increases in breathing or heart rate and is done for at least 10 minutes continuously.

Enter number of days

---

How much time do you spend doing vigorous-intensity activities at work on a typical day?

PROBE IF NEEDED: Think about a typical day when you do vigorous-intensity activities during your work.

PROBE IF NEEDED: Vigorous-intensity activity causes large increases in breathing or heart rate and is done for at least 10 minutes continuously.

Enter number of minutes or hours

---

1. MINUTES
2. HOURS
PAQ605  This first series of questions ask about work. Examples of work include: paid and unpaid work, household chores, yard work.

This question asks about vigorous activities only.

If the individual is uncertain as to whether or not the physical activity engaged in was vigorous, emphasize that this activity should have been performed for at least **10 minutes continuously** and resulted in **large increases** in breathing or heart rate. If the SP still is unsure, inform the SP that later questions will ask about more moderate activities.

Responses other than “Yes” skip to PAQ620.

PAQ610  This question asks how many days in a typical week the SP does vigorous-intensity activities as part of their work.

PAQ615  This question refers to the amount of time spent doing vigorous-intensity activities at work on a typical day. Only activities that were undertaken **continuously for 10 minutes or more** should be considered.

If the SP has trouble calculating the amount of time, they should think of one day they can recall easily.
Does your work involve moderate-intensity activity that causes small increases in breathing or heart rate such as brisk walking or raking leaves for at least 10 minutes continuously?

1. YES
2. NO

[Image of questionnaire interface]

In a typical week, on how many days do you do moderate-intensity activities as part of your work?

PROBE IF NEEDED: Moderate-intensity activity causes small increases in breathing or heart rate and is done for at least 10 minutes continuously.

ENTER NUMBER OF DAYS

[Image of questionnaire interface]

How much time do you spend doing moderate-intensity activities at work on a typical day?

PROBE IF NEEDED: Think about a typical day when you do moderate-intensity activities during your work.

PROBE IF NEEDED: Moderate-intensity activity causes small increases in breathing or heart rate and is done for at least 10 minutes continuously.

ENTER NUMBER OF MINUTES OR HOURS

[Image of questionnaire interface]
PAQ620 This question inquires about activities at work that are moderate only.

If the individual is uncertain as to whether or not the physical activity engaged in was moderate, emphasize that this activity should have been performed for at least 10 minutes **continuously** and resulted in **small increases** in breathing or heart rate.

Responses other than “yes” skip to PAQ635.

PAQ625 This question asks how many days in a typical week the SP does moderate-intensity activities as part of their work.

PAQ630 This question refers to the amount of time spent doing moderate-intensity activities at work on a typical day. Only activities that were undertaken **continuously for 10 minutes or more** should be considered.

If the SP has trouble calculating the amount of time, they should think of one day they can recall easily.
The next questions exclude the physical activities at work that you have already mentioned. Now I would like to ask you about the usual way you travel to and from places. For example, to school, for shopping, to work.

Do you walk or use a bicycle for at least 10 minutes continuously to get to and from places?

1. YES
2. NO

In a typical week, on how many days do you walk or bicycle for at least 10 minutes continuously to get to and from places?

ENTER NUMBER OF DAYS

[Input field for number of days]

How much time do you spend walking or bicycling for travel on a typical day?

PLEASE INDICATE: Think about a typical day when you walk or bicycle for travel.

ENTER NUMBER (MINUTES OR HOURS)

[Input field for time, options: minutes, hours]
The introductory statement to the following questions transitions the SP to now focus on transport-related physical activities. It asks SPs to now think about how they travel around getting from place-to-place (i.e., to school, for shopping, to work). There should be no overlap between the physical activities already mentioned as part of work.

The following questions ask specifically about walking or using a bicycle for at least 10 minutes continuously to get to and from places.

Responses other than “yes” skip to PAQ650.

This question asks how many days in a typical week the SP walks or bicycles for at least 10 minutes continuously to get to and from places.

This question refers to the amount of time spent walking or bicycling for travel on a typical day. The SP should consider the total amount of time walking or bicycling for trips of 10 minutes or more.

If the SP has trouble calculating the amount of time, they should think of one day they can recall easily.
The next questions exclude the work and transport activities that you have already mentioned. Now I would like to ask you about sports, fitness and recreational activities.

Do you do any vigorous-intensity sports, fitness, or recreational activities that cause large increases in breathing or heart rate like running or basketball for at least 10 minutes continuously?

1. YES
2. NO

In a typical week, on how many days do you do vigorous-intensity sports, fitness or recreational activities?

Please enter the number of days.

How much time do you spend doing vigorous-intensity sports, fitness or recreational activities on a typical day?

Please enter the number of minutes or hours.

UNIT

1. MINUTES
2. HOURS
This introductory statement directs the participant to think about recreational activities. This can also be called discretionary or leisure time activities. It includes sports and exercise but is not limited to participation competitions. Activities reported should be done regularly and not just occasionally. It is important to focus on only recreational activities and not to include any activities already mentioned.

In this question, SPs are asked if they do any vigorous-intensity sports, fitness, or recreational activities that cause large increases in breathing or heart rate like running or basketball for at least 10 minutes continuously.

Responses other than “yes” skip to PAQ665.

This question asks how many days in a typical week the SP does vigorous-intensity sports, fitness, or recreational activities.

If the individual is uncertain as to whether or not the physical activity engaged in was vigorous, emphasize that this activity should have been performed for at least 10 minutes continuously and resulted large increases in breathing or heart rate. If the SP still is unsure, inform the SP that later questions will ask about more moderate activities.

This question refers to the amount of time spent doing vigorous-intensity sports, fitness or recreational activities on a typical day. SPs should consider the total amount of time doing vigorous recreational activities for periods of 10 minutes or more.

If the SP has trouble calculating the amount of time, they should think of one day they can recall easily.
Do you do any moderate-intensity sports, fitness, or recreational activities that cause a small increase in breathing or heart rate such as brisk walking, bicycling, swimming, or volleyball for at least 10 minutes continuously?

1. YES
2. NO

In a typical week, on how many days do you do moderate-intensity sports, fitness or recreational activities?

PROBE IF NEEDED: Moderate-intensity sports, fitness or recreational activities cause small increases in breathing or heart rate and is done for at least 10 minutes continuously.

ENTER NUMBER OF DAYS

How much time do you spend doing moderate-intensity sports, fitness or recreational activities on a typical day?

PROBE IF NEEDED: Think about a typical day when you do moderate-intensity sports, fitness or recreational activities.

PROBE IF NEEDED: Moderate-intensity sports, fitness or recreational activities cause small increases in breathing or heart rate and is done for at least 10 minutes continuously.

ENTER NUMBER OF MINUTES OR HOURS

1. MINUTES
2. HOURS
PAQ665  This question asks about moderate activities only.

If the individual is uncertain as to whether or not the physical activity engaged in was moderate, emphasize that this activity should have been performed for at least 10 minutes continuously and resulted in small increases in breathing or heart rate.

Responses other than “yes” skip to PAQ680.

PAQ670  This question asks how many days in a typical week the SP does moderate-intensity sports, fitness, or recreational activities.

PAQ675  This question refers to the amount of time spent doing moderate intensity sports, fitness, or recreation activities on a typical day. SPs should consider the total amount of time doing moderate recreational activities for periods of 10 minutes or more.

If the SP has trouble calculating the amount of time, they should think of one day they can recall easily.
The following question is about sitting at school, at home, getting to and from places, or with friends including time spent sitting at a desk, traveling in a car or bus, reading, playing cards, watching television, or using a computer. Do not include time spent sleeping.

How much time do you usually spend sitting on a typical day?

**ENTER NUMBER OF MINUTES OR HOURS**

- **1. MINUTES**
- **2. HOURS**

---

Now I will ask you about TV watching and computer use.

Over the **past 30 days**, on average how many hours per day did you sit and watch TV or videos? Would you say . . .

- 0. less than 1 hour,
- 1.1 hour,
- 2.2 hours,
- 3.3 hours,
- 4.4 hours,
- 5.5 hours or more, or
- 6. none, you don’t watch TV or videos

---

Over the **past 30 days**, on average how many hours per day did you use a computer or play computer games outside of work or school (do not include the time you have already mentioned)? Would you say . . .

- 0. less than 1 hour,
- 1.1 hour,
- 2.2 hours,
- 3.3 hours,
- 4.4 hours,
- 5.5 hours or more, or
- 6. you do not use a computer outside of school

---
PAQ680 This question asks how much time is spent sitting on a typical day. The SP should consider the total time spent sitting at school, reading, watching television, using a computer, doing hand crafts (i.e., knitting), resting, etc. Do not include time spent sleeping.

PAQ710 This is the first of two questions about TV watching and computer use over the past 30 days. The SP is asked about the average time in hours he or she sat and watched TV or videos.

PAQ715 The SP is asked how many hours on average per day he or she uses a computer or plays computer games. Computer use at or work or school is not counted. The SP should not include time previously mentioned. If the SP watches TV or videos at the same time as working on the computer, count this time with PAQ710.
Do you consider yourself now to be...

1. too or overweight,
2. too thin, or
3. about the right weight?

Which of the following are you trying to do about your weight:

1. lose weight,
2. gain weight,
3. stay the same weight, or
4. not trying to do anything about your weight?

<table>
<thead>
<tr>
<th>LABEL</th>
<th>WEIGHT HISTORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>display Name</td>
<td>2000</td>
</tr>
<tr>
<td>2020</td>
<td></td>
</tr>
<tr>
<td>2021</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LABEL</th>
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</thead>
<tbody>
<tr>
<td>display Name</td>
<td>2000</td>
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<tr>
<td>2020</td>
<td>light weight</td>
</tr>
<tr>
<td>2021</td>
<td></td>
</tr>
</tbody>
</table>
4.2.13 Weight History (WHQ)

The weight history section includes questions on the reasons for weight loss and the types of weight loss practices used by children and adolescents ages 8-15. WHQ is not administered if the interview is conducted with a proxy or if the interview is conducted with an interpreter that is a relative, neighbor, or friend.

One in six children and adolescents 2-19 years of age in the U.S. is now overweight. Overweight children have a 70 percent chance of becoming overweight or obese adults. High cholesterol and high blood pressure, risk factors for heart disease, occur with increased frequency in overweight children and adolescents compared to children with a healthy weight. The child overweight trends pose significant health and financial burden for our children and the Nation. A related problem has to do with weight loss practices. Children and adolescents are especially prone to fad diets and eating disorders. Unhealthy methods of weight loss can compromise growth and are not recommended by health care professionals. The NHANES is the first to provide national data on the reasons children and adolescents try to lose weight and the methods they employ to lose weight. The information from this section will be used with sociodemographic and related nutrition and health information to develop public policies and programs to prevent and manage overweight among children and adolescents.

In 2005-2006, underweight and normal weight females 8-15 years of age were more likely than underweight and normal weight males of the same age to report that they were trying to lose weight (16.4 percent of females ages 8-11 and 19.1 percent of females ages 12-15 as opposed to 10.1 percent of males ages 8-11 and 7.5 percent of males ages 12-15).

Data from 2005-2006 show that underweight and normal weight youth who were trying to lose weight were more likely to eat less sweets or fatty foods (77.6 percent reported that they did this a lot or sometimes) or exercise (87.7 percent reported that they did this a lot or sometimes) than the less commonly reported methods of skipping meals or starving for a day or more.

WHQ030C The first item in this section asks SPs to indicate whether they consider themselves overweight, underweight, or the right weight. We are interested in the SPs’ perception of their weight, not what they may have been told by someone else.

WHQ500 WHQ500 obtains information about whether an SP is currently trying to lose weight, gain weight, or maintain their weight. There is also an option for SPs to report that they’re not actively engaging in any type of weight control or loss practices.
<table>
<thead>
<tr>
<th>CARD WHQ1</th>
</tr>
</thead>
<tbody>
<tr>
<td>I want to look better</td>
</tr>
<tr>
<td>I want to be healthier</td>
</tr>
<tr>
<td>I want to be better at sports and other physical activities</td>
</tr>
<tr>
<td>I get teased about my weight</td>
</tr>
<tr>
<td>I think my clothes will fit better</td>
</tr>
<tr>
<td>I think boys will like me better</td>
</tr>
<tr>
<td>I think girls will like me better</td>
</tr>
<tr>
<td>My friends are trying to lose weight</td>
</tr>
<tr>
<td>Someone in my family is trying to lose weight</td>
</tr>
<tr>
<td>My mother or father wants me to lose weight</td>
</tr>
<tr>
<td>My teacher or coach wants me to lose weight</td>
</tr>
<tr>
<td>A doctor, nurse, or other health professional wants me to lose weight</td>
</tr>
<tr>
<td>Other (specify)</td>
</tr>
</tbody>
</table>
SPs who indicate in WHQ500 that they’re currently trying to lose weight are asked their reasons for wanting to lose weight.

Always show the respondent card WHQ1 to assist him or her in categorizing his or her response according to the listed categories. This is a “code all that apply” item so remember to probe: “Anything else?” or “Are there any other reasons?”

**NOTE:** Categories 22, 23, and 24 appear on the interviewer’s screen only. We would like the SPs to select one of the more descriptive categories on the hand card as a reason for trying to lose weight. However, if after additional probing, the SP still cannot select one of the listed categories on the hand card and responds with category 22, 23, or 24, the response can be recorded easily. Categories 22, 23, and 24 were added to only the interviewer’s screen in order to reduce the amount of data entry needed. Other reasons for wanting to lose weight that aren’t listed on the screen can be entered under the “Other (specify)” category.
WHQ520  WHQ520 asks SPs to specify how frequently they’ve tried to lose weight in the past 12 months.

SPs who respond “never” (coded “1”), skip to the end of this section if they are younger than 12 years old. Otherwise, they skip to the final item in this section, DBQ091.

WHQ530 through WHQ580 are a series of items that elicit information on specific behaviors an SP may have engaged in for the purpose of losing weight.

WHQ530  WHQ530 obtains information on how often the SP has been on a diet for the purpose of losing weight. The period of interest is the past year.

WHQ540  This item asks SPs to report how frequently during the past year they have gone without eating for 24 hours or longer in order to lose weight. Failure to eat due to some illness or sickness is not of interest.
In the past year, how often have you cut back on what you ate to lose weight? Would you say...

- 1: never,
- 2: sometimes, or
- 3: a lot?

In the past year, how often have you skipped meals to lose weight? Would you say...

- 1: never,
- 2: sometimes, or
- 3: a lot?

In the past year, how often have you exercised to lose weight? Would you say...

- 1: never,
- 2: sometimes, or
- 3: a lot?
WHQ550  WHQ550 obtains information on how frequently the SP cut back on the amount of food he or she ate. Again, the period of interest is the past year.

WHQ560  SPs are asked to report how often in the past year they’ve skipped meals for the purpose of losing weight.

WHQ570  This item asks SPs to report how frequently during the past year they engaged in exercise or physical activity for the purpose of losing weight.
In the past year, how often have you eaten less sweets or fatty foods to lose weight? Would you say...

1. never
2. occasionally
3. a lot?

Next, I'm going to ask you about meals.

By meal, I mean breakfast, lunch, and dinner. During the last 7 days, how many meals did you get that were prepared away from home in places such as restaurants, fast food places, food stands, grocery stores, or from vending machines?

Please do not include meals provided as part of the school lunch or school breakfast.
WHQ580  WHQ580 obtains information about how often the SP changed the type of food he or she ate, specifically fewer sweet or fatty foods.

For SPs 8-11 years old this is the final item in WHQ.

DBQ895  This item asks SPs to provide the number of meals eaten during the past 7 days that were prepared somewhere other than at home or as part of the school lunch/breakfast program. Meals include breakfast, lunch, or dinner. Do not include snacks. Please remember to read the entire question so that the SP hears the complete list of food establishments and/or sources of meals they need to consider when answering the question.

If asked, school meals from “a la carte” counters or from vending machines that are not part of the school lunch/breakfast program should be counted as meals not prepared at a home. Frozen meals eaten at home count as meals prepared at a home. Fully cooked foods (such as a roast chicken) from a deli counter count as meals not prepared at a home. However, if only the chicken is bought at a deli, but the rest of the foods were prepared at home, the meal should be counted as prepared in a home. Leftovers from a restaurant that were taken home and then taken to school the next day (for 2 meals) should be counted as meals not prepared at a home.

Note: Meals prepared at “a” home, which does not have to be the SP’s own home, still count as meals prepared at home. Therefore, a meal eaten at a grandmother’s or friend’s house counts as a meal prepared at home.

The unit of interest is the number of times in past 7 days. If the SP reports that he or she never eats meals that are prepared outside a home, code “2” in the first data field. Otherwise, code “1” in the first data field, press “Enter” to enable the second data field and type in the number of meals in the past 7 days.

DBQ900  Among foods-away-from-home, fast food has been singled out as the source most closely associated with poor diets and obesity. This question asks how many of the meals reported in DBQ895 were from a fast food or pizza place.
CARD WHQ2

EXAMPLES OF FROZEN MEALS AND FROZEN PIZZAS
In addition to foods-away-from-home, ready-to-eat meals bought in stores are another increasingly important category of foods. This question asks how often the SP bought “ready to eat” foods at the grocery store during the past 30 days. Frozen and canned foods should not be counted.

This question asks the respondent to indicate the number of times per day, week, or month that they ate frozen meals or frozen pizza during the past 30 days. Always show the respondent card WHQ2 to assist in his or her response.
YOU HAVE COMPLETED THE NHANES IV MEC QUESTIONNAIRE. DO YOU WISH TO END THE INTERVIEW FOR THIS CASE?

1. YES
2. NO

PLEASE PRESS F10 TO END THE INTERVIEW.
4.2.14 Ending the CAPI Interview

After completing the final CAPI section appropriate to the SP’s age and gender, the computer program displays the “Case Finished” screen. Unless you need to backup for some reason or to change an answer to a previous question, enter “1” and proceed to the last screen. Press F10 to exit the interview.
Blaise-CAPI

Section

Status  The section status code will automatically prefill.
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4.3 Cognitive Functioning Sections of the MEC Interview

Cognitive functioning is recognized as an important risk factor for loss of independence, institutionalization, and mortality in older adults.\textsuperscript{1,2} Cognitive functioning consists of multiple domains including executive function, episodic memory, working memory, processing speed, language, and attention. This brief neuropsychological assessment of cognitive functioning examines executive function, memory, processing speed, and attention in adults 60 years of age, and older. The component is co-sponsored by CDC’s Healthy Aging Program, Division of Adult and Community Health, National Center for Chronic Disease Prevention and Health Promotion.

The cognitive functioning (CFQ) examination protocol includes three standardized tests that have been used in major epidemiologic studies with diverse racial and cultural groups and translated into many languages. The tests include: (1) the Consortium to Establish a Registry for Alzheimer’s Disease (CERAD) Word List Learning Test, involving a word list in which recall is assessed after three learning trials and delayed recall; (2) Animal Fluency Test; and (3) WAIS-III Digit Symbol – Coding Test. Selection of these tests were made based on input from experts on cognition including scientists involved in the NIH toolbox (www.nihtoolbox.org) and the Reasons for Geographic and Racial Differences in Stroke (REGARDS) and recognition that the tests needed to be brief, understandable to diverse populations, and easy to score and administer during the NHANES examination.

CAPI will automatically skip the CFQ section for proxy interviews and if an interpreter is necessary for a language other than Chinese, Korean, or Vietnamese. It is critical that each SP who is 60 years old or older be given the opportunity to complete the exercises. Do not assume that everyone who has a physical or mental impairment will be unable to do the tests.

The Cognitive Functioning Test consists of five sections located between the CAPI and ACASI sections of MEC Interview. The sections are:

1. Introduction and Consent;
2. CERAD Word List Learning Test;
3. Animal Fluency Test;
4. WAIS-III Digit Symbol – Coding Test; and
5. CERAD Word List Learning Test Recall.
4.3.1 General Instructions

Interviewers should encourage completion of the tasks without adding to the stress of the situation and should offer neutral phrases as support when subjects cannot complete the tasks. If an SP becomes upset by the tasks, then the tests should be terminated. Nothing useful would be gained. Feedback to subjects should be positive but should not offer information on the correctness of the response. Appropriate phrases to use include “That’s fine” or “You’re doing alright.” Below are examples of how to respond to questions that may come up.

Participant: “I feel like I don’t remember anything anymore.”

MEC Interviewer: “Memory is affected by a number of factors like age, how much you sleep, medication, hormonal changes, and several medical conditions. These tests are just a snapshot of your learning and memory skills for survey purposes and are not used to make diagnoses. If you worry about your memory, you should talk with your doctor about the problems you have been experiencing.”

Participant: “Can you tell me how I did on these tests?”

MEC Interviewer: “These tests are only a subset of tests needed to interpret memory problems, therefore we don’t report results. In addition, we are not able to score the tests right away. However, if you want to find out your scores, you can contact our NHANES Medical Officer, Dr. Kathryn Porter. Her name and telephone number are on the front of the Preliminary Report of Findings you will receive when you leave today.

Just as reading each question exactly as it is written is critical throughout the interview, it is also critical that each SP receives the same instructions so that results are valid. To help with this, most of the instructions for the Asian-language Cognitive Functioning sections have been prerecorded; however, some sections are interactive and have not been prerecorded. If necessary, you may refer to this section as an exercise or activity, but do not use the word “test” in the presence of an SP. Score sheets and notes should not be placed within the SP’s view.

4.3.2 Recording and Using the Microphone

Two of the CFQ sections require the SP to give a series of oral responses. Recording the responses using a microphone allows the interviewer to pay close attention to the examinee without having the burden of recording the responses by hand. The SP’s responses will be scored using the recordings at a later time.
Before starting, make sure the microphone is positioned about 1 foot away from the SP. Recording tips to remember:

- Turn off the fan in the room before starting the section. The microphone picks up the sound of blowing air which affects the quality of the recording.
- If the SP is soft-spoken, position the microphone a little closer to the SP.
- You may also need to ask soft-spoken SPs to speak louder so the microphone can pick up his or her responses.
- Don’t allow the SP to be too close to the microphone because it will cause the recording to be distorted.
- During recordings, the interviewer should avoid making affirmative sounds after every word the SP says. This could interfere with the scorers ability to hear what the SP said when they listen to the recording.
4.3.3 Introduction and Consent

4.3.3.1 Introduction

Read the introduction on the screen for the CFQ section to the SP. Before launching the CFQ section, position the microphone in front of the SP. Launch the CFQ section by clicking the next arrow to begin.

4.3.3.2 Consent

The consent portion of the interview is recorded by the microphone. Recording starts as soon as the screen opens because the SP’s consent will be verbal. Read the consent statement to the SP. The SP is asked to permit the recording of this portion of the interview. If the SP nods his or her head, ask the SP for a verbal response. If the SP provides consent, the test continues. In the event that the participant does not provide his or her consent for recording, only the Digit Symbol – Coding assessment will be conducted.
4.3.4  CERAD Word List Learning Test and Recall

The CERAD Word List Learning Test is a standardized instrument that assesses immediate and delayed learning ability for new verbal information. It consists of a 10-item word list in which recall is assessed after a series of three learning trials, and then reassessed a fourth time without a learning trial and after a brief delay. The 10 words are common nouns. The same 10 words are used for each of the learning trials, although the ordering of the words differs. In your materials is a Word List Reference Card with the 10 words listed. Place the card on the copy holder so that the SP cannot see it. Use the card to track the words that the SP remembers.

4.3.4.1  CERAD Word List Learning Test – Learning Trials

The three learning trials are conducted exactly the same and each trial starts immediately following the conclusion of the previous trial. To ensure that subjects are familiar with and attend to each word during each trial, the SP is asked to read aloud 10 words, one at a time, as they are displayed on the computer screen. If the SP cannot read or cannot see well enough to read the screen, the interviewer will read the alternative introduction that appears on the screen.
After reading the appropriate introduction, the interviewer will turn the screen to face the SP and present each word at a constant rate of about 2 seconds each. The SP will say each word out loud as it is presented. If the SP cannot read, the interviewer will then show a word on the screen, say it, allow the SP to repeat it, and move on to the next word.
A blank screen will appear after the last word is presented, the interviewer will turn the screen away from the SP and ask him or her to recall as many of the words as possible. The recording starts automatically as soon as the instruction screen appears. A timer will automatically appear on the screen. After reading the instructions to the SP, start the timer by clicking the start button.

The respondent will have a total of 90 seconds to recall the words. Use the Word List Reference Card and place a check mark next to each word that is said by the respondent. If the SP recalls all 10 words before the time is up, advance the screen by clicking “1” and “enter.”

Although respondents have up to 90 seconds for each of the three recalls, they generally don’t use the full time period. Often, a respondent recalls most of the words within about the first 30 seconds and he/she will say “that’s all I can remember,” or “that’s it.” When this occurs, wait just a few seconds and if the respondent remains silent, confirm that they are finished by asking “are you sure?” or “do you want to stop?” Then move on.
## Scenarios for the CERAD recall:

<table>
<thead>
<tr>
<th>Scenario</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respondent asks, “Did I say that one already”.</td>
<td>Do not indicate to the SP if he or she gave a new word or is repeating a word. It is appropriate to say “OK” or simply remain silent. It is sometimes difficult to answer this question honestly as the respondent may ask more than once.</td>
</tr>
<tr>
<td>Respondent says, “I can’t remember any more” one time but then appears to still be trying by talking aloud to him/herself, asking you questions, or saying “hmmm” a lot.</td>
<td>Wait a few seconds. If the respondent appears to still be thinking and trying, continue to wait. We do not want to rush or cut off anyone too soon, however, we do not want him/her to get frustrated. It is okay to wait for the 90 seconds to expire if it is warranted.</td>
</tr>
<tr>
<td>SP recalls a few words within a short amount of time and then says “I can’t remember any more”.</td>
<td>If the SP gives a “good effort” and truly can’t remember any more, wait approximately 10 – 15 seconds, confirm that they want to stop (asking “Are you sure you want to stop?”) and move on. Do not encourage the respondent to keep thinking even if there is a lot of time left and he/she is clear about stopping. This could cause the SP to become frustrated.</td>
</tr>
<tr>
<td>Respondent recalls a few words, appears to still be thinking, but is silent and doesn’t recall anymore for 15 seconds.</td>
<td>If the SP appears to still be thinking and does not seem to be getting frustrated, please wait. Very often, the respondent will indicate to you that he or she is done. If, however, after 15 seconds from the last word recall, the respondent doesn’t say anything, please comment neutrally with a question like “any more?”</td>
</tr>
<tr>
<td>The SP says “that’s it” after a short amount of time.</td>
<td>It is acceptable to say “Are you sure?” before moving on.</td>
</tr>
</tbody>
</table>

Immediately after the first trial, the SP is presented the same 10 words in a different order and asked to recall the words. The third trial is conducted in the same manner.
Each trial presents the same 10 words in a different order.

<table>
<thead>
<tr>
<th>Trial 1</th>
<th>Trial 2</th>
<th>Trial 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butter</td>
<td>Ticket</td>
<td>Queen</td>
</tr>
<tr>
<td>Arm</td>
<td>Cabin</td>
<td>Grass</td>
</tr>
<tr>
<td>Shore</td>
<td>Butter</td>
<td>Arm</td>
</tr>
<tr>
<td>Letter</td>
<td>Shore</td>
<td>Cabin</td>
</tr>
<tr>
<td>Queen</td>
<td>Engine</td>
<td>Pole</td>
</tr>
<tr>
<td>Cabin</td>
<td>Arm</td>
<td>Shore</td>
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<tr>
<td>Pole</td>
<td>Queen</td>
<td>Butter</td>
</tr>
<tr>
<td>Ticket</td>
<td>Letter</td>
<td>Engine</td>
</tr>
<tr>
<td>Grass</td>
<td>Pole</td>
<td>Ticket</td>
</tr>
<tr>
<td>Engine</td>
<td>Grass</td>
<td>Letter</td>
</tr>
</tbody>
</table>
After the three learning trials are complete, the SP will move on to the Animal Fluency Test and the Digit Symbol – Coding Test.
4.3.4.2 CERAD Word List Learning Test – Recall

After the Digit Symbol – Coding test is completed, the SP will be asked to recall the 10 words presented earlier. This time, the words will not be presented to the SP. The SP will have 90 seconds to recall as many of the 10 words as he or she can remember. The timer will count down from 90 seconds and the recording will begin as soon as the screen is advanced.

4.3.5 Animal Fluency Test

The Animal Fluency Test is designed to assess categorical verbal fluency, a component of executive function, a high-level ability that influences more basic abilities like attention, memory, and motor skills. The goal of the test is to name as many animals as possible in the course of 1 minute. The scores have been shown to discriminate between persons with normal cognitive function compared to those with mild cognitive impairment and more severe forms of cognitive impairment, such as Alzheimer’s disease. In addition, the test demands awareness (e.g., naming animals), regardless of cultural context, that is not absolutely reliant on formal educational experiences of a particular culture. The Animal Fluency Test has advantages over traditional screening tools in persons with major physical disabilities, vision deficits, and low literacy.

Read the introduction to the animal fluency section. The introduction includes an example exercise for the SP to perform. The SP is asked to name articles of clothing like shirt, tie, or hat. This task
will help the interviewer determine if the SP is capable of performing the test. Wait for the examinee to name two articles of clothing.

If the examinee gives an inappropriate word or reply, correct the response and repeat the instructions. If it becomes clear that he or she still does not understand the instructions, code “unable to complete pretest” on the screen to terminate the task and proceed with the next test.

If you are satisfied that the examinee understands the task and has given two words naming articles of clothing, code “completed pretest successfully” on the screen and advance to the next screen. The next screen gives instructions for the test.
The recording starts automatically when the screen appears. Read the instruction to the SP and start the timer. A 60-second countdown timer will be displayed. The system allows the interviewer to restart the 60-second timer if absolutely necessary. To restart the timer, close the timer pop-up, back up to the previous screen and press “Enter” to advance the screen and display the 60-second timer.

During the recording, don’t encourage the SP with “Tell me as many animals as you can.” This can confuse the SP, as they think that’s what they’ve been doing. This can make the SP repeat earlier words or waste time in questioning what the “new” task is. Only encourage the SP after 15 seconds of silence or when the SP states they can’t think of any more. It is acceptable to say “keep on going” or “you’ve got more time” when necessary.

Do not interrupt the SP when he or she is consistently naming animals. This can interrupt the SP’s train of thought.

After the 60 seconds have elapsed, the interviewer will press “1” and “enter” to exit the recording screen and then F10 to exit the application and complete the section status screen.
4.3.6 WAIS-III Digit Symbol – Coding Test

The WAIS-III Digit Symbol – Coding Test is a subtest of the Wechsler Adult Intelligence Scale that evaluates attention and processing speed. The test requires copying a symbol by hand for a random succession of numbers ranging between 1 and 9. The score is determined by the number of correctly drawn within a 120-second time limit. The WAIS-III Digit Symbol – Coding is relatively unaffected by intelligence, memory, or learning, and has been used widely in large screenings and epidemiological and clinical studies. The WAIS-III Digit Symbol – Coding test has been administered previously in the NHANES household interview (1999-2002).

4.3.6.1 Preliminary Activities

The WAIS-III Digit Symbol – Coding Test is very interactive. The introduction and initial instructions are on the screen. The interviewer will read the introductory sentence and ask the SP one pretest question.
Be certain that the SP wears his or her glasses for this exercise if needed. If the SP usually wears glasses to read but he or she doesn’t have them available, offer the SP a pair of our reading glasses. If the SP cannot see well enough to complete the exercise, select “End of Section” at the bottom of the page and code the exam comment as a physical limitation.

Before starting the exercise, make sure all of your materials are ready. These include a Digit Symbol – Coding sheet located in your cognitive functioning notebook, the interviewer instruction card, at least two regular lead pencils without erasers, and a blue pencil. Do not allow the SP to use a pen for this exercise.

Use the instructions on the interviewer instruction card to administer the sample exercise. Speak deliberately and slowly. For those SPs who are hearing impaired, speak low, not loudly. Follow the instructions on the card to administer the exercise.

4.3.6.2 Completing the Sample

Place the Digit Symbol – Coding sheet in front of the SP. Hand him or her a pencil and point to the key above the test items, and say:

“Look at these boxes. Notice that each has a number in the upper part and a special mark in the lower part. Each number has its own mark.”

Point to 1 and its mark in the key, then 2 and its mark. Then point to the seven squares located to the left of the heavy black line and say:

“Now look down here where the squares have numbers in the top part but the squares at the bottom are empty. In each of the empty squares, put the mark that should go there. Like this.”
Point to the first sample item, then point back to the key to show its corresponding mark, and say:

“Here is a 2: the 2 has this mark. I put it in this empty square, like this.”

You will then write in the symbol below the 2. Next, point to the second sample item and say:

“Here is a 1; the 1 has this mark (point to the 1 and then to the mark below the 1 in the key), so I put it in this square.” Fill in the symbol for a 1.

After marking the first two sample items, say:

“Now you fill in the squares up to this heavy line.”

When the SP completes a sample item correctly, offer encouragement by saying “yes” or “right.” If the SP makes an error on any of the sample items, correct the error immediately with your blue pencil and review the use of the key. (See Examples #1 and #2.) If the SP leaves any sample boxes empty, ask the SP to complete them before you make any corrections. Continue to provide help if needed.

Example 1
Example 2

If a left-handed SP partially blocks the key with his or her left hand while completing the sample items, stop the administration. Place an extra Digit Symbol – Coding sheet to the right of the SP’s Digit Symbol – Coding sheet. Position it so the extra key is aligned with the key the SP’s hand is blocking. Have the examinee complete the remaining sample items using the extra key, so he or she will be accustomed to the arrangement when completing the test items.

4.3.6.3 Determining if the SP Understands the Task

Ask the SP if he or she has any questions before starting the actual timed exercise. You must evaluate the SP’s ability to understand the sample to determine whether he or she can continue with the timed exercise. Do not proceed with the test until the SP clearly understands the task. When making this evaluation, remember the following points:

- The criteria for determining whether the SP should proceed to the timed exercise is not whether he or she completes all four sample boxes correctly but rather whether, in your judgment, the SP understands the task.
- A successful completion of the sample is one where the SP understands the task at the end of the sample and understands why any corrections were made to the sample blocks he or she may have drawn erroneously. An SP can continue with the test even if he or she draws 4 out of the 5 symbols incorrectly as long as you believe the SP understands the task after you have corrected him or her.
If the SP draws all five of the symbols incorrectly (See Example #3) the timed exercise should not be administered. **Note:** It may be difficult to prohibit the SP from continuing with the timed exercise under these circumstances.

- If you think it is too awkward to stop the SP at this point, allow him or her to continue with the timed exercise. However if this is the case, code “WAS THE SAMPLE TEST COMPLETED CORRECTLY?” as “No” and record the situation in detail on the back of the hard-copy exercise.

If the SP did most of the sample blocks wrong and even after correcting him or her you believe the SP still does not understand the task, he or she should not continue with the timed exercise.

**Example 3**

![Example Image]
In rare cases you may determine that the SP is unable to do this exercise before the section is introduced or the sample is administered. Examples of this are when the SP is blind or unable to use his or her hands. If this is the case, click “End of Section” at the bottom of the screen to exit and code the reason “not done” for this section as a physical limitation.

4.3.6.4 Administering the Test

When all five of the sample items have been completed and the SP seems to understand the task, say:

“Now you know how to do them. When I tell you to start, you do the rest of them.”
Use the hard-copy instructions printed on the back of the Interviewer Instruction Sheet to administer the exercise. Point to the first square to the right of the heavy line and say:

“Begin here and fill in as many as you can, one after the other without skipping any. Keep working until I tell you to stop. WORK AS QUICKLY AS YOU CAN without making any mistakes.”

Sweep across the first row with your finger and say:

“When you finish this line, go on to this one.” (Point to the first square in the second row.)

When you are ready to begin the exercise, point to the heavy black line and say:

“Start.”

Advance the computer screen and a 2-minute timer will start to count down.

Do not discourage the SP from making spontaneous corrections unless he or she does so repeatedly and it impedes performance. Do not provide the examinee with an eraser. If the examinee asks what to do if he or she makes a mistake, say “That’s OK. Just keep working as fast as you can.” You can tell them the exercise is timed, but do not tell them what the time limit is.

If the SP omits an item or starts to do only one type (see Example #4) or begins to complete a row in reverse order (from right to left), point to the first skipped block and say:

“Do them in order. Don’t skip any.”

Point to the first item omitted and say:

“Do this one next.”
Example 4

If the SP skips an entire line (see Example #5), allow him or her to continue without interruption.

Example 5
Do not stop the timer if you have to correct the SP during the exercise. If the SP volunteers the information that he or she is dyslexic, record that on the back of the Digit Symbol – Coding sheet along with any additional helpful comments after the SP leaves.

Provide no further assistance except to remind the SP to continue until instructed to stop. Interviewers must watch the SP closely during the entire 2 minutes of the test in order to catch any skipped blocks right away. At the end of the 2 minutes, stop the SP. Once the Digit Symbol – Coding section is closed, a label will automatically print. Neatly, place the label in the upper, right hand corner of the Digit Symbol – Coding sheet.

If the SP could or would not start the timed exercise after successfully completing the sample or if the SP quits once the test has begun and the 2 minutes are not up, be sure to note this as a BREAK OFF to the timed exercise at the bottom of the hard-copy form by circling the YES next to the words BREAK OFF. This will save the scorer time since break offs are not scored. All Digit Symbol – Coding sheets are to be placed in the cognitive functioning notebook and scanned following the procedures in Chapter 7 immediately after the MEC Interview is complete. The coding sheets are returned to the home office at the end of each stand.

4.3.7 Physician Observation

If a respondent fails the Animal Fluency pretest or the Digit Symbol – Coding pretest, notify the physician by manually sending a physician observation. Instructions for manually sending an observation to the physician can be found in Section 5.3.

4.3.8 References


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4.4 Audio-CASI Sections of the MEC Interview

The audio-CASI section of the MEC interview consists of five sections of questions, which are asked in this format because they contain sensitive topics. Research on the mode of interview indicates that respondents will be more honest and forthcoming in their answers if they can answer a self-administered mode. The audio-CASI allows SPs to both hear and read the questions and to move at their own speed through the sections as they touch the computer screen to indicate their response.

This method of administration is thought to be especially effective in eliciting answers from young people. Therefore, audio-CASI is used to administer tobacco questions to SPs aged 12 to 19 and alcohol use to SPs aged 12 to 17. A set of sensitive items on pubertal maturation will be asked of SPs 8 to 19 years of age in the audio-CASI interview.

SPs aged 12 to 69 receive the section on drug use and SPs aged 14 to 69 receive the sexual behavior section in audio-CASI.
Now I’d like you to use the headphones and listen to some questions. You will enter your responses into the computer by touching the screen. This will allow you to answer questions in complete privacy. I will leave the room during this time, but will be right down the hall to help you if you have a problem. Let’s go over some examples and then you’ll complete the interview on your own.
4.4.1  **Beginning and Navigating the Audio-CASI Interview**

The computer launches the audio-CASI section following the Blaise-CAPI interview for SPs 12 to 69 years old.

**ACASI Language**  The language selected on the proxy/interpreter status screen at the beginning of the interview will carry over to the ACASI section. To change the language of the introduction screen and all of the ACASI screens between English and Spanish, select “utilities” from the menu bar and select the appropriate language.

**TUQINT**  The interview begins with a brief set of practice screens. Read the ACASI Interview Introduction from screen and click the “next” arrow in the bottom right hand corner of the screen.
TUQ000

These questions are for practice.
Please press the Next button to see the question.

TUQ010

Here is an example of one type of question:

"Are you tired?" Please select ...

Yes
No
Clear

TUQ020

Another type of question requires a number response. Answer by pressing the number buttons on the keypad.
"How many hours did you sleep last night?" Please enter a number.

Number
1 2 3
4 5 6
7 8 9
0
Clear
The interview will begin with a brief set of practice screens. Turn the screen toward the SP and assist him or her with the practice screens. Have the SP work through the practice screens without the headphones, by listening to the audio through the speakers. This is the first practice screen. Instruct the SP to touch the “Next” button in the lower right hand corner to proceed to the next practice screen.

TUQ010 demonstrates how to record a simple yes or no response.

TUQ020 demonstrates how to record an answer to a question that requires a number response.
TUQ025  TUQ025 demonstrates how to record a more complex response that requires entering a number and a unit of time.

TUQ027A  SPs aged 8 and 9 receive this practice screen which demonstrates picking an image.

TUQ027B  SPs aged 10 and 11 receive this practice screen which demonstrates picking an image.
TUQ030

To go back to a previous question to change your response, touch the \textit{Back} button.

TUQ040

Like all of the other questions that you have answered today, your responses will be kept confidential. If you are not sure about an answer, give us your best estimate. If you have any questions about how to use the computer, please ask your interviewer now.
TUQ030  After listening to the recorded instructions, demonstrate by backing up to TUQ020. Use the “clear” button to erase the response, and then enter a new response.

TUQ040  After listening to the recorded instructions and answering any questions, instruct the SP to put on the headphones. Make sure he or she is comfortable and can hear the questions before you leave the room. Instruct the SP to open the door when she or he is done with the ACASI interview.
Non-Response Screen

Here is an example of one type of question:

'Are you tired?' Please select ...

You did not answer the previous question. Did you mean to answer, would you prefer not to answer the question, or you don't know the answer? Please select...

- I really meant to answer.
- I'd rather not answer.
- I don't know the answer.

Clear
The specifications that follow are intended to assist you in answering questions that an SP may have in the course of responding to the computer-managed questioning.

Nonresponse Screen

The audio-CASI is designed not to provide the respondent with an obvious option of stating that they don’t know an answer or refusing to answer. However, there is a nonresponse option for the SP. This option exists in the form of a second screen which appear if the SP presses the “Next” button on the screen without answering the question. The screen will present SPs with three options: the first, that they really meant to answer the question; second, that they would rather not answer; and third, that they don’t know the answer. Choosing the first response will take the SP back to the original question, while choosing the second or third option will skip the SP forward to the next appropriate question. If the SP goes back to a previous question to which they answered “I’d rather not answer” or “I don’t know the answer,” the answer categories will be unselected and if the SP decides to answer the question, they can simply select a response.
The following questions are about cigarette smoking and other tobacco use. Do not include cigars or marijuana.

About how many cigarettes have you smoked in your entire life?

Please select …
4.4.2 Tobacco (SMQ)

The questions in this section cover smoking history and current tobacco use. SPs 12-19 years of age are asked tobacco questions in the audio-CASI section of the interview.

SMQ621 This section introduces the Tobacco section. Touch “Next” to proceed to the first question.

SMQ621 This question asks about the number of cigarettes smoked in the SP’s entire life. Respondents who have not smoked a whole cigarette are skipped to SMQ680.
SMQ631

How old were you when you smoked a whole cigarette for the first time?

Please enter an age or select zero for never smoked a whole cigarette.

1  2  3
4  5  6
7  8  9
0

Clear

SMQ640

During the past 30 days, on how many days did you smoke cigarettes?

Please enter a number or enter zero for none.

1  2  3
4  5  6
7  8  9
0

Clear

SMQ050

How long has it been since you quit smoking cigarettes?

Please enter the number of days, weeks, months, or years, then select the unit of time.

1  2  3
4  5  6
7  8  9
0

Days
Weeks
Months
Years

Clear
SMQ631  This item asks for the age when the sample person first smoked a cigarette. Respondents can enter any age up to and including their age at the time of the interview. Respondents are instructed to enter zero if they never smoked a whole cigarette. Subjects who have never smoked a whole cigarette skip to SMQ680.

SMQ640  This question is important to quantify the SP’s smoking habit by asking the number of days he or she actually smoked over the month prior to the interview.

If the SP did not smoke cigarettes in the past 30 days, he or she is instructed to enter a zero. The program then skips to SMQ670.

SMQ050  If the SP has not smoked cigarettes in the past 30 days, they are asked how long it has been since he or she quit smoking.
SMQ055

How old were you when you last smoked cigarettes?
Please enter an age.

1  2  3
4  5  6
7  8  9
0

Clear

SMQ650

During the past 30 days, on the days that you smoked, how many cigarettes did you smoke per day?
Please enter a number.

1  2  3
4  5  6
7  8  9
0

Clear

SMQ077

How soon after you wake up do you smoke? Would you say ...

Within 5 minutes
From 6 to 30 minutes
From more than 30 minutes to one hour
More than one hour
Clear
SMQ055  The SP is asked for the age when he or she last smoke cigarettes if he or she has not smoked a cigarette in over a year.

SMQ650  This question is important to establish the current intensity of the SPs smoking habit. The SP is asked, on the days that he or she smoked, for the average number of cigarettes smoked.

SMQ077  This is the second question that establishes the intensity of the SP’s habit. Current smokers are asked to indicate how soon after they wake up they smoke.
SMQ660

During the past 30 days, on the days that you smoked, which brand of cigarettes did you usually smoke?

Please select one of the following choices.

- Marlboro
- Benson and Hedges
- Camel
- Salem
- Newport
- Other
- Kool
- Clear

SMQ664

Were the Marlboro cigarettes menthol or non-menthol?

Please select ...

- Menthol
- Non-menthol
- Clear

SMQ670

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

Please select ...

- Yes
- No
- Clear
SMQ660  The top seven brands used by smokers under age 20 are displayed, and the respondent is asked which one they usually smoke. An “other” option is offered should the SP smoke a brand other than the most popular brands for their age group.

SMQ664  SPs who report smoking Marlboro, Camel, Winston, or Benson and Hedges cigarettes or “some other brand” in SMQ660 are asked to indicate whether they smoked the menthol or non-menthol type of these cigarettes.

All other SPs skip to SMQ666.

SMQ670  This question is used to determine if the SP has made any attempt in the past year to quit smoking.
The following questions ask about use of tobacco or nicotine products in the past 5 days.

SMQ680

During the past 5 days, did you use any product containing nicotine including cigarettes, pipes, cigars, chewing tobacco, snuff, nicotine patches, nicotine gum, or any other product containing nicotine? Please select ...

- Yes
- No

Clear

SMQ691

Which of these products did you use? Please select all that you used.

- Cigarettes
- Snuff
- Pipe
- Nicotine patches, gum, or other nicotine product
- Cigar
- Chewing tobacco

Clear
SMQ680  This question, and the series that follow it, are used to quantify the level of usage for current users of any type of tobacco product.

Subjects who respond other than “yes” skip to the next section.

SMQ691  If the SP reports having used any type of tobacco product in the past 5 days, this question asks the SP to specify which types of products he or she has used. The remainder of this question series follows up with questions appropriate only to those products the SP reports using in the past 5 days. The “past 5 days” refers to the current day and the 4 days immediately preceding the interview.
SMQ710

During the past 5 days, including today, on how many days did you smoke cigarettes?
Please enter a number.

1 2 3
4 5 6
7 8 9
0

Clear

SMQ720

During the past 5 days, on the days you smoked, how many cigarettes did you smoke each day?
Please enter a number.

1 2 3
4 5 6
7 8 9
0

Clear

SMQ725

When did you smoke your last cigarette? Was it...

Today
Yesterday
3 to 5 days ago
Clear
SMQ710  This question quantifies the smoker’s current use of cigarettes. SPs should count the number of days in the 4 days immediately before the interview and the day of the interview that they smoked cigarettes, even if they took only a few puffs.

SMQ720  This question is asked of all current cigarette smokers to determine the number of cigarettes, not packs, smoked in the past 5 days. We are interested in the average number of cigarettes smoked per day, only for those days in the past five that the respondent smoked. If the respondent indicates that he or she smokes more than 95 cigarettes per day on average, the program will store a response of “95.” The “95” response is visible to the SP only if the SP backs up to review his or her response.

SMQ725  This question asks the respondent to indicate when in the past 5 days he or she last smoked a cigarette.
SMQ740

During the past 5 days, including today, on how many days did you smoke a pipe?

Please enter a number.

1 2 3
4 5 6
7 8 9
0

Clear

SMQ750

During the past 5 days, on the days you smoked a pipe, how many pipes did you smoke each day?

Please enter a number.

1 2 3
4 5 6
7 8 9
0

Clear

SMQ755

When did you smoke your last pipe? Was it ...

Today
Yesterday
3 to 5 days ago

Clear
SMQ740 If the respondent indicated that he or she smoked a pipe in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

SMQ750 Refer to the specifications from SMQ720. If the respondent indicates that he or she smoked more than 59 pipes on the days that he or she smoked a pipe, the program stores a response of “59.” The “59” response is visible to the respondent if he or she backs up to review the question.

SMQ755 Refer to the specifications for SMQ725.
SMQ770

During the past 5 days, including today, on how many days did you smoke cigars?

Please enter a number:

1 2 3
4 5 6
7 8 9
0

Clear

SMQ780

During the past 5 days, on the days you smoked cigars, how many cigars did you smoke each day?

Please enter a number:

1 2 3
4 5 6
7 8 9
0

Clear

SMQ785

When did you smoke your last cigar? Was it ...

Today
Yesterday
3 to 5 days ago
Clear
SMQ770 If the respondent indicated that he or she smoked a cigar in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

SMQ780 Refer to the specifications from SMQ720.

SMQ785 Refer to the specifications for SMQ725.
SMQ800

During the past 5 days, including today, on how many days did you use chewing tobacco, such as Redman, Levi Garrett or Beechnut?

Please enter a number.

1 2 3
4 5 6
7 8 9
0

Clear

SMQ815

When did you last use chewing tobacco? Was it ...

Today
Yesterday
3 to 5 days ago

Clear

SMQ817

During the past 5 days, including today, on how many days did you use snuff, such as Skoal, Skoal Bandits, or Copenhagen?

Please enter a number.

1 2 3
4 5 6
7 8 9
0

Clear
SMQ800  This question refers to the use of chewing tobacco. This tobacco-containing product is taken by mouth. The tobacco is not burned. If the respondent indicated that he or she used chewing tobacco in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

SMQ815  Refer to the specifications from SMQ725.

SMQ817  If the respondent indicated that he or she used snuff in the past 5 days, he or she will be asked this question. Snuff is taken by mouth or rarely, by nose. The tobacco is not burned. Refer to the specifications from SMQ710.
SMQ819

When did you last use snuff? Was it ...

- Today
- Yesterday
- 3 to 5 days ago
- Clear

SMQ830

During the past 5 days, including today, on how many days did you use any product containing nicotine to help you stop smoking? Include nicotine patches, gum, or any other product containing nicotine. Please enter a number.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 0
- Clear

SMQ840

When did you last use a product containing nicotine? Was it ...

- Today
- Yesterday
- 3 to 5 days ago
- Clear
SMQ819  Follow the specifications for SMQ725.

SMQ830  This item applies to any nicotine-containing product that the respondent may have used in an effort to stop smoking. Refer to the specifications from SMQ710.

SMQ840  Refer to the specifications for SMQ725.
The following questions ask about alcohol use. This includes beer, wine, wine coolers, and liquor such as rum, gin, vodka, or whiskey. This does not include drinking a few sips of wine for religious purposes.

How old were you when you had your **first** drink of alcohol, other than a few sips?

*Please select one of the following choices.*

- 13 or 14 years old
- 15 or 16 years old
- 17 years old or older
- 11 or 12 years old
- Clear
4.4.3 Alcohol Use (ALQ)

This section obtains information on the use of alcohol. Sample persons 12-17 years are asked alcohol-related questions in the audio-CASI format.

ALQ010_ This screen introduces the section and provides the SP with a definition of a drink. A “drink” is essentially, what the SP considers a drink to be; for example, a glass or can of beer, a glass of wine, a shot of hard liquor, or a mixed drink. It does not include drinking small amounts of wine for religious purposes.

ALQ010 This question obtains information on when a respondent had his or her first drink of alcohol other than just a few sips. Note that there is a response option that allows an SP to indicate that he or she has never had a drink of alcohol. The SP is presented with several age ranges.
**ALQ022**

During your life, on how many days have you had at least one drink of alcohol?

*Please select one of the following choices.*

<table>
<thead>
<tr>
<th>1 or 2 days</th>
<th>40 to 99 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 to 9 days</td>
<td>100 or more days</td>
</tr>
<tr>
<td>10 to 19 days</td>
<td>Clear</td>
</tr>
<tr>
<td>20 to 39 days</td>
<td></td>
</tr>
</tbody>
</table>

**ALQ031**

During the past 30 days, on how many days did you have at least one drink of alcohol?

*Please select one of the following choices.*

<table>
<thead>
<tr>
<th>0 days</th>
<th>10 to 19 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 or 2 days</td>
<td>20 to 29 days</td>
</tr>
<tr>
<td>3 to 5 days</td>
<td>All 30 days</td>
</tr>
<tr>
<td>6 to 9 days</td>
<td>Clear</td>
</tr>
</tbody>
</table>

**ALQ041**

During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours?

*Please select one of the following choices.*

<table>
<thead>
<tr>
<th>0 days</th>
<th>6 to 9 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 day</td>
<td>10 to 19 days</td>
</tr>
<tr>
<td>2 days</td>
<td>20 or more days</td>
</tr>
<tr>
<td>3 to 5 days</td>
<td>Clear</td>
</tr>
</tbody>
</table>

**4-224**
ALQ022  Note that this question asks for the number of days in the SP’s life that he or she had at least one drink of alcohol. Response categories presented are ranges in the number of days. Responses of zero days skip the subject to the end of the alcohol section.

ALQ031  This question narrows the reference period to the past 30 days. Note that there is a response option of “all 30 days.” Responses of zero days skip the subject to the end of the alcohol section.

ALQ041  This item obtains information on potential alcohol abuse and problem drinking. Note that it asks for the number of days in the past 30 on which five or more drinks were consumed.
The following questions ask about use of drugs not prescribed by a doctor. Please remember that your answers to these questions are strictly confidential.

DUQ200

The first questions are about marijuana and hashish. Marijuana is also called pot or grass. Marijuana is usually smoked, either in cigarettes, called joints, or in a pipe. It is sometimes cooked in food. Hashish is a form of marijuana that is also called “hash.” It is usually smoked in a pipe. Another form of hashish is hash oil.

Have you ever, even once, used marijuana or hashish?

Please select ...

Yes

No

Clear

DUQ210

How old were you the first time you used marijuana or hashish?

Please enter an age

1 2 3

4 5 6

7 8 9

0

Clear
4.4.4 Drug Use (DUQ)

This section is administered to SPs aged 12 to 69 years. (SPs 60-69 years old only receive select questions in this section.) The questions focus on lifetime and regular use of marijuana and hashish and street or recreational drugs, as well as, the intravenous use of these drugs. Additional questions on age of initiation of specific drugs, duration of drug use, frequency of use in the past 30 days, and lifetime history of drug treatment are included in this section. No measurements for the presence of drug metabolites will be conducted. The use of drugs has been demonstrated to be a risk factor for sexually transmitted diseases. Injection drug use is also a risk for blood borne pathogens such as HIV, HBV, and HCV. Researchers will use the information on drug use along with sexual behavior questions to develop a profile of risk-taking behavior. Questions were added to the 2009-2010 NHANES survey to determine “regular” use of marijuana and hashish. These data are collected as co-factors to look at the potential association between oral HPV and head and neck squamous cell carcinoma.

DUQ200  This screen introduces the section and reminds respondents that the information collected in the study is kept confidential.

After this introduction to the Drug Use section, SPs 60-69 years old skip to DUQ240.

DUQ200 through DUQ230 obtain information on marijuana and hashish use. This screen provides alternate terms that may be used to refer to marijuana or hashish and describes the various ways in which the drugs can be used.

The first question of the section also appears on this screen. This question asks SPs to indicate whether they have used marijuana at least one time in their life.

SPs who answer other than “yes” skip to DUQ240.

DUQ210 SPs who report having used marijuana or hashish in DUQ200 are asked their age when they first used these drugs.
DUQ211

Have you ever smoked marijuana or hashish at least once a month for more than one year?

Please select …

- Yes
- No
- Clear

DUQ213

How old were you when you started smoking marijuana or hashish at least once a month for one year?

Please enter an age.

1  2  3
4  5  6
7  8  9
0

Clear

DUQ215

How long has it been since you last smoked marijuana or hashish at least once a month for one year?

Please enter the number of days, weeks, months, or years, then select the unit of time.

1  2  3
4  5  6
7  8  9
0

Clear

Days

Weeks

Months

Years

Clear
In 2009, five new questions (DUQ211, DUQ213, DUQ215, DUQ217, and DUQ219) were added to collect information on participants who “regularly” use marijuana. These questions were added because they may be related to oral human papillomavirus (HPV).

This question asks SPs if they have ever smoked marijuana at least once a month for more than one year.

SPs who report using marijuana regularly (at least once a month for more than one year) in DUQ211 are asked their age when they started smoking marijuana at least once a month for one year.

This question asks SPs to indicate the length of time since they last used marijuana at least once a month for one year.

This item is more complex than many questions in the ACASI interview. It contains two data fields on the same screen. First, SPs must enter a number using the calculator keypad. Next, the SP must select the appropriate unit of time (days, weeks, months, or years) from the options displayed on the right side of the screen.
DUQ217

During the time that you smoked marijuana or hashish, how often would you use it?

Please select ...

- Once per month
- 2-3 times per month
- 4-6 times per month (about 1-2 times per week)
- 7-10 times per month (one or more times per day)
- Clear

DUQ219

During the time that you smoked marijuana or hashish, how many joints or pipes would you smoke in a day?

Please select ...

- 1 per day
- 2 per day
- 3-5 per day
- 6 or more per day
- Clear

DUQ220

How long has it been since you used marijuana or hashish?

Please enter the number of days, weeks, months, or years, then select the unit of time.

Days
Weeks
Months
Years
Clear

Clear
DUQ217  This question asks how often the SP usually used marijuana during the time they smoked it.

DUQ219  The final question used to collect information on participants who “regularly” use marijuana asks the SP how many joints or pipes he/she usually smoked in a day.

DUQ220  This question asks SPs to indicate the length of time since they last used marijuana or hashish.

This item requires the SP to enter a number and select a unit response. Refer to the specifications for DUQ215.
DUQ220 Error Message

Your response to time of last use is earlier than your response to age of first use. Please press the "Back" button, press "Clear" and try again.

DUQ230

During the past 30 days, on how many days did you use marijuana or hashish?
Please enter a number.

1 2 3
4 5 6
7 8 9
0

Clear

DUQ240

Have you ever used cocaine, crack cocaine, heroin, or methamphetamine?
Please select...

Yes
No
Clear
DUQ220 The program contains an edit to check whether the SP’s response is valid based on the SP’s current age and the age reported in DUQ210.

Error Message An error window is displayed if the response to DUQ220 is invalid. To proceed with the interview, SPs must change either their response to DUQ220, or the age reported in DUQ210.

DUQ230 Only SPs who report using marijuana or hashish within the past month in DUQ220 are asked DUQ230, which asks SPs to report on how many days in the past 30 they used marijuana.

DUQ240 This question is a screener to determine whether the SP has ever used any of the following types of street or recreational drugs: cocaine, crack cocaine, heroin, or methamphetamine. SPs who respond other than “yes” skip to DUQ370.
The following questions are about cocaine, including all the different forms of cocaine such as powder, "crack", "free base", and coca paste.

DUQ250

Have you ever, even once, used cocaine, in any form?
Please select ...

Yes
No
Clear

DUQ260

How old were you the first time you used cocaine, in any form?
Please enter an age.

1  2  3
4  5  6
7  8  9
0
Clear
DUQ250_ This screen introduces the series of questions on cocaine use (DUQ250–DUQ280). It lists the forms of cocaine of interest including powder, crack, free base, and coca paste.

DUQ250 DUQ250 asks respondents whether they have used any form of cocaine at least once in their lifetime. SPs who respond other than “yes” skip to DUQ290.

DUQ260 SPs who report having used cocaine in DUQ250 are asked their age at first use.
DUQ270

How long has it been since you last used cocaine, in any form?

Please enter the number of days, weeks, months, or years, then select the unit of time.

DUQ272

During your life, altogether how many times have you used cocaine, in any form?

Please select one of the following choices.

DUQ280

During the past 30 days, on how many days did you use cocaine, in any form?

Please enter a number.
DUQ270  This question asks SPs to indicate the length of time since they last used cocaine.

This item requires the SP to enter a number and select a unit response. Refer to the specifications for DUQ215.

The program contains an edit to check whether the SP’s response is valid based on the SP’s current age and the age reported in DUQ260. An error window is displayed if the response to DUQ270 is invalid. (Refer to the screen for DUQ220 Error Message.) To proceed with the interview, SPs must change either their response to DUQ270, or the age reported in DUQ260.

DUQ272  DUQ272 asks respondents to indicate how many times they’ve used cocaine in their lifetime. SPs are asked to select from six predefined categories. SPs who report having used cocaine within the past month in DUQ270 continue with DUQ280. Otherwise, the interview skips to DUQ290.

DUQ280  SPs are asked to report the number of days they’ve used cocaine in the past month.
The following questions are about heroin.

DUQ290

Have you ever, even once, used heroin?

Please select ...

- Yes
- No
- Clear

DUQ300

How old were you the first time you used heroin?

Please enter an age.

1 2 3
4 5 6
7 8 9
0

Clear
DUQ290_ This screen introduces a series of questions on heroin use (DUQ290 – DUQ320).

DUQ290  DUQ290 asks respondents to indicate whether they’ve used heroin at least once in their lifetime.

SPs who answer other than “Yes” skip to DUQ330.

DUQ300  SPs who report having used heroin in DUQ290 are asked their age at first use.
DUQ310
How long has it been since you last used heroin?
Please enter the number of days, weeks, months, or years, then select the unit of time.

DUQ320
During the past 30 days, on how many days did you use heroin?
Please enter a number.

DUQ330
The following questions are about methamphetamine, also known as crank, crystal, ice or speed.
DUQ310  DUQ310 asks SPs to indicate the length of time since they last used heroin.

This item requires the SP to enter a number and select a unit response. Refer to the specifications for DUQ215.

The program contains an edit to check whether the response is valid based on the SP’s current age and the age reported in DUQ300. An error window is displayed if the response to DUQ310 is valid. (Refer to DUQ220 Error Message.)

To proceed with the interview the respondent must change either their response to DUQ310, or the age reported in DUQ300.

SPs who report using heroin during the past month continue with DUQ320. Otherwise, the interview skips to DUQ330.

DUQ320  SPs are asked to report the number of days they’ve used heroin in the past month.

DUQ330_ This screen introduces a series of items on methamphetamine use (DUQ330–DUQ360). Various street names for methamphetamine are provided.
DUQ330

Have you ever, even once, used methamphetamine?

Please select...

- Yes
- No
- Clear

DUQ340

How old were you the first time you used methamphetamine?

Please enter an age.

DUQ350

How long has it been since you last used methamphetamine?

Please enter the number of days, weeks, months, or years, then select the unit of time.

DUQ330  This item asks SPs to indicate whether they’ve used methamphetamine at least once in their lifetime.

SPs who answer other than “Yes” skip to DUQ370.

DUQ340  SPs who report having used methamphetamine in DUQ330 are asked their age at first use.

DUQ350  This item asks SPs to indicate the length of time since they last used methamphetamine.

DUQ350 requires the SP to enter a number and select a unit response. Refer to the specifications for DUQ215.

The program contains an edit to check whether the response is valid based on the SP’s current age and the age reported in DUQ340. An error window is displayed if the response to DUQ350 is invalid. (Refer to DUQ220 Error Message.) To proceed with the interview the respondent must change either their response to DUQ350, or the age reported in DUQ340.
DUQ352

During your life, altogether how many times have you used methamphetamine?
*Please select one of the following choices.*

- Once
- 2-5 times
- 6-19 times
- 20-49 times
- 50-99 times
- 100 times or more
- Clear

DUQ360

During the past 30 days, on how many days did you use methamphetamine?
*Please enter a number.*

DUQ370

The following questions are about the different ways that certain drugs can be used.
DUQ352  DUQ352 asks respondents to indicate how many times they’ve used methamphetamine in their lifetime. SPs are asked to select from six predefined categories.

SPs who report having used methamphetamine within the past month in DUQ350 continue with DUQ360. Otherwise, the interview skips to DUQ370.

DUQ360  SPs are asked to report the number of days they’ve used methamphetamine in the past month.

DUQ370_  This screen introduces a series of questions on injection drug use (DUQ370–DUQ420).
DUQ370

Have you ever, even once, used a needle to inject a drug not prescribed by a doctor?

Please select...

- Yes
- No
- Clear

DUQ380

Which of the following drugs have you injected using a needle?

Please select all the drugs that you injected.

- Cocaine
- Steroids
- Heroin
- Any other drugs
- Methamphetamine
- Clear

DUQ390

How old were you when you first used a needle to inject any drug not prescribed by a doctor?

Please enter an age.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 0
- Clear
DUQ370  DUQ370 asks respondents to indicate whether they’ve ever used a needle to inject drugs not prescribed by a doctor.

SPs who respond other than “Yes” skip to either DUQ430, or to the end of the drug use questions, depending upon their responses to previous items.

DUQ380  This item asks SPs to specify the drug or drugs they’ve injected. Response options include cocaine, heroin, methamphetamine, or steroids. Respondents may also choose “any other drugs” if they’ve injected a drug that’s not listed. This is a “code all that apply” item so SPs may select multiple responses.

DUQ390  SPs who report injecting a drug not prescribed by a doctor in DUQ370 are asked their age the first time they injected drugs.
DUQ400

How long ago has it been since you last used a needle to inject a drug not prescribed by a doctor?
Please enter the number of days, weeks, months, or years, then select the unit of time.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>5</td>
<td>6</td>
</tr>
<tr>
<td>7</td>
<td>8</td>
<td>9</td>
</tr>
<tr>
<td>0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Clear

DUQ410

During your life, altogether how many times have you injected drugs not prescribed by a doctor?
Please select one of the following choices.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Once</td>
<td>50-99 times</td>
</tr>
<tr>
<td>2-5 times</td>
<td>100 times or more</td>
</tr>
<tr>
<td>6-19 times</td>
<td>Clear</td>
</tr>
<tr>
<td>20-49 times</td>
<td></td>
</tr>
</tbody>
</table>

Clear

DUQ420

Think about the period of your life when you injected drugs the most often. How often did you inject then?
Please select one of the following choices.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>More than once a day</td>
<td>At least once a month but not every week</td>
</tr>
<tr>
<td>About once a day</td>
<td>Less than once a month</td>
</tr>
<tr>
<td>At least once a week but not every day</td>
<td>Clear</td>
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DUQ400  This item asks SPs to indicate the length of time since they last injected a drug not prescribed by a doctor.

DUQ400 requires the SP to enter a number and select a unit response. Refer to the specifications for DUQ215.

The program contains an edit to check whether the response is valid based on the SP’s current age and the age reported in DUQ390. An error window is displayed if the response to DUQ400 is invalid. (Refer to DUQ220 Error Message.) To proceed with the interview the respondent must change either his or her response to DUQ400, or the age reported in DUQ390.

DUQ410  DUQ410 asks respondents to indicate the number of times in their lifetime they’ve injected drugs not prescribed by a doctor. SPs select from six predefined categories.

Respondents who’ve injected drugs only once skip to DUQ430. Otherwise, the interview continues with DUQ420.

DUQ420  This item asks SPs to report how frequently they injected drugs during the time in their life when they injected drugs the most often. SPs select from one of five predefined responses.
DUQ430

Have you **ever** been in a drug treatment or drug rehabilitation program?

*Please select ...*

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SPs who report having used marijuana, cocaine, heroin, methamphetamine, or engaged in injection drug use, at least once in their lifetime, get asked DUQ430. Respondents are asked whether they’ve ever been in a drug treatment or rehab program.
The next set of questions is about your sexual history. By sex, we mean vaginal, oral, or anal sex. Please remember that your answers are strictly confidential.

SXQ615

Have you ever had any kind of sex?
Please select …

Yes
No
Clear

SXQ700

Have you ever had vaginal sex, also called sexual intercourse, with a man? This means a man’s penis in your vagina.
Please select …

Yes
No
Clear
4.4.5 Sexual Behavior (SXQ)

Information on sexual behavior is key to reducing the risk of STDs, including acquired immunodeficiency syndrome (AIDS). Such behaviors include delaying onset of sexual intercourse by adolescents, minimizing number of sexual partners and utilizing barrier contraceptives. Participants 14-69 years are asked about types of sexual behavior they have participated in, age of first intercourse, number of total sexual partners, number of partners for specific types of sexual behavior, use of condoms, and history of sexually-transmitted diseases. (SPs 60-69 years old only receive select questions in this section.) The questions on sexual behavior are included to provide for: targeting risk reduction efforts; assessing the results of such effort, and improving current understanding of the epidemiology of STDs. Additional questions on oral sex are also included in order to assess associations between oral sexual behavior and oral HPV infection. In 2009, the Sexual Behavior questionnaire was revised and split into two questionnaires, female and male.

4.4.5.1 Female Sexual Behavior (SXQ)

SXQ615_ This screen introduces the section. It provides a definition of sex to include vaginal, oral, or anal sex. The introduction includes a statement reassuring confidentiality, as the questions in this section deal with very private behaviors and issues.

SPs 14-17 years old will go to SXQ615. SPs 18+ years will go to SXQ700.

SXQ615 This question screens out SPs 14-17 years old who have never had sex. If the SP has never had sex, she will go to the end of the section.

SXQ700 This is the first question in the section for SPs 18+ years. This question asks if the SP ever had vaginal sex (sexual intercourse) with a man. A definition of vaginal sex is provided.
SXQ703
Have you ever performed oral sex on a man? This means putting your mouth on a man's penis or genitals.
Please select ...
- Yes
- No
- Clear

SXQ706
Have you ever had anal sex? This means contact between a man's penis and your anus or butt.
Please select ...
- Yes
- No
- Clear

SXQ709
Have you ever had any kind of sex with a woman? By sex, we mean sexual contact with another woman's vagina or genitals.
Please select ...
- Yes
- No
- Clear
SXQ703  This question asks if the SP ever performed oral sex on a man. A definition of performing oral sex is provided.

SXQ706  This question asks if the SP ever had anal sex with a man. A definition of anal sex is provided.

SXQ709  This question asks if the SP ever had any kind of sex with a woman. A definition of “sex with a woman” is provided.
SXQ618
How old were you the first time you had any kind of sex, including vaginal, anal, or oral?
Please enter an age.

SXQ712
In your lifetime, with how many men have you had any kind of sex?
Please enter a number.

SXQ718
In the past 12 months, with how many men have you had any kind of sex?
Please enter a number or enter zero for none.
This question asks how old the SP was the first time she had any kind of sex.

Female SPs are asked for the total number of men with whom they’ve had any kind of sex in their entire lifetime. If the SP enters a response of zero, an error message will appear alerting the SP that her response is inconsistent with her previous responses about male sex partners.

Female SPs are asked for the total number of men with whom they’ve had any kind of sex in the past 12 months. If the SP’s response is greater than the lifetime number of male partners that was previously reported, an error message will appear.
**SXQ724**

In your lifetime, with how many men have you had vaginal sex? Vaginal sex means a man’s penis in your vagina.

Please enter a number.

1  2  3  
4  5  6  
7  8  9  
0

**SXQ727**

In the past 12 months, with how many men have you had vaginal sex? Vaginal sex means a man’s penis in your vagina.

Please enter a number or enter zero for none.

1  2  3  
4  5  6  
7  8  9  
0

**SXQ621**

How old were you when you first performed oral sex on a man? Performing oral sex means your mouth on a man’s penis or genitals.

Please enter an age.

1  2  3  
4  5  6  
7  8  9  
0
SXQ724  Female SPs who report having vaginal sex in SXQ700 are asked for the total number of men with whom they’ve had vaginal sex in their entire lifetime. A definition is provided.

If the SP enters a response of zero, an error message will appear alerting the SP that her response is inconsistent with her previous responses about male vaginal sex partners. If the SP’s response is greater than the lifetime number of male partners that was previously reported, an error message will appear.

SXQ727  Female SPs who report having vaginal sex in SXQ700 are asked for the total number of men with whom they’ve had vaginal sex in the past 12 months. A definition is provided.

If the SP’s response is greater than the lifetime number of male vaginal sex partners that was previously reported, an error message will appear.

SXQ621  Female SPs who report performing oral sex on a man in SXQ703 are asked how old they were when they first performed oral sex on a man. A definition is provided.
SXQ624
In your lifetime, on how many men have you performed oral sex?
Please enter a number.

SXQ627
In the past 12 months, on how many men have you performed oral sex?
Please enter a number or enter zero for none.

SXQ630
How long has it been since the last time you performed oral sex on a new male partner? A new sexual partner is someone that you had never had sex with before.
Please enter a number.
Female SPs who report performing oral sex on a man in SXQ703 are asked for the total number of men on whom they’ve performed oral sex in their entire lifetime.

If the SP enters a response of zero, an error message will appear alerting the SP that her response is inconsistent with her previous responses about male oral sex partners.

Female SPs who report performing oral sex on a man in SXQ703 are asked for the total number of men on whom they’ve performed sex in the past 12 months.

If the SP’s response is greater than the lifetime number of male oral sex partners that was previously reported, an error message will appear.

Females reporting more than one lifetime oral sex partner in SXQ624 are asked how long it has been since the last time she performed oral sex on a new male partner. A definition is provided for “a new sexual partner”.

If the SP’s response is earlier than her response to the age when she first performed oral sex on a man, an error message will appear.
SXQ736

In your lifetime with how many women have you had sex? By sex, we mean sexual contact with another woman's vagina or genitals.

Please enter a number:

1  2  3
4  5  6
7  8  9
0

Clear

SXQ739

In the past 12 months, with how many women have you had sex? By sex, we mean sexual contact with another woman's vagina or genitals.

Please enter a number or enter zero for none:

1  2  3
4  5  6
7  8  9
0

Clear

SXQ741

Have you ever performed oral sex on a woman? Performing oral sex means your mouth on a woman’s vagina or genitals.

Please select...

Yes

No

Clear
SXQ736 Female SPs who report having sex with a woman in SXQ709 are asked for the total number of women with whom they’ve had sex in their entire lifetime. A definition is provided.

If the SP enters a response of zero, an error message will appear alerting the SP that her response is inconsistent with her previous responses about sex with a female partner.

SXQ739 Female SPs who report having sex with a woman in SXQ709 are asked for the total number of women with whom they’ve had sex in the past 12 months. A definition is provided.

If the SP’s response is greater than the lifetime number of female partners that was previously reported, an error message will appear.

SXQ741 This question asks if the SP has ever performed oral sex on a woman. A definition is provided.
SXQ633
How old were you when you first performed oral sex on a woman? Performing oral sex means your mouth on a woman's vagina or genitals.
Please enter an age.

SXQ636
In your lifetime, on how many women have you performed oral sex?
Please enter a number.

SXQ639
In the past 12 months, on how many women have you performed oral sex?
Please enter a number or enter zero for none.
Female SPs who report performing oral sex on a woman in SXQ741, receive questions SXQ633-SXQ639.

This question asks how old the SP was when she first performed oral sex on a woman. A definition is provided.

Female SPs who report performing oral sex on a woman in SXQ741 are asked for the total number of women on whom they’ve performed oral sex in their entire lifetime.

If the SP enters a response of zero, an error message will appear alerting the SP that her response is inconsistent with her previous responses about female oral sex partners.

Female SPs who report performing oral sex on a woman in SXQ741 are asked for the total number of women on whom they’ve performed oral sex in the past 12 months.

If the SP’s response is greater than the lifetime number of female oral sex partners that was previously reported, an error message will appear.
SXQ62

How long has it been since the last time you performed oral sex on a new female partner? A new sexual partner is someone that you had never had sex with before.

Please enter a number.

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SXQ744

The next set of questions is about all of your partners, male and females.

SXQ645

When you performed oral sex in the past 12 months, how often would you use protection, like a condom or dental dam?

Please select one of the following choices.

- Never
- Always
- Rarely
- Usually
- Clear
Females reporting more than one lifetime oral sex partner in SXQ636 are asked how long it has been since the last time she performed oral sex on a new female partner. A definition is provided for “a new sexual partner.”

If the SP’s response is earlier than her response to the age when she first performed oral sex on a woman, an error message will appear.

Women who report having sex with men and women receive this introduction before the next set of questions.

If an SP reports having oral sex in the past 12 months in SXQ627 or SXQ639, they are asked how often during the past 12 months they used a condom or dental dam when performing oral sex.
SXQ648
In the past 12 months, did you have any kind of sex with a person that you never had sex with before?

Please select ...

- Yes
- No
- Clear

SXQ610
In the past 12 months, about how many times have you had vaginal or anal sex?

Please select one of the following choices.

- Never
- Once
- 2-51 times
- 52-103 times
- 104-364 times
- 365 times or more
- 365 times or more
- Clear

SXQ250
In the past 12 months, about how often have you had vaginal or anal sex without using a condom?

Please select one of the following choices.

- Never
- Less than half of the time
- About half of the time
- Not always, but more than half the time
- Always
- Clear
SXQ648 Females reporting sexual activity in the past 12 months (SXQ718, SXQ727, and SXQ739) are asked if they had sex with a person during that time that they never had sex with before.

SXQ610 Female SPs who report having vaginal or anal sex (SXQ700 & SXQ706) are asked how many times they had vaginal and/or anal sex in the past 12 months.

SXQ250 Female SPs who have had vaginal or anal sex at least once in the past year are asked how frequently they had unprotected sex.
SXQ651

Of the persons you had any kind of sex with in the past 12 months, how many were five or more years older than you?

Please enter a number or enter zero for none.

SXQ654

Of the persons you had any kind of sex with in the past 12 months, how many were five or more years younger than you?

Please enter a number or enter zero for none.

SXQ260

Has a doctor or other health care professional ever told you that you had genital herpes?

Please select ...

Yes

No

Clear
SXQ651  A female SP with at least one sexual partner in the past year is asked how many of her partners were five or more years older than her.

If the SP’s response is greater than the total number of partners reported in the past 12 months, an error message will appear.

SXQ654  A female SP with at least one sexual partner in the past year is asked how many of her partners were five or more years younger than her.

If the SP’s response is greater than the total number of partners reported in the past 12 months, an error message will appear. If the sum of the responses to SXQ651 and SXQ654 are greater than the total number of partners reported in the past 12 months, an error message will appear alerting the SP that her response is inconsistent with her previous responses.

SXQ260  All SPs (14-59) who have indicated that they have ever been sexually active are asked a series of questions regarding sexually transmitted diseases.

Questions SXQ260 – SXQ753 ask SPs if a health care professional has ever told them that they had these conditions.

Genital herpes is a highly contagious venereal disease of the genitalia of either sex.
SXQ265

Has a doctor or other health care professional *ever* told you that you had genital warts?

*Please select…*

- Yes
- No
- Clear

SXQ753

Has a doctor or other health care professional *ever* told you that you had human papillomavirus or HPV?

*Please select…*

- Yes
- No
- Clear

SXQ270

In the past 12 months, has a doctor or other health care professional told you that you had gonorrhea, sometimes called G; or clap?

*Please select…*

- Yes
- No
- Clear
Genital warts are an elevation of viral origin upon the skin of the genitalia.

Genital human papillomavirus (HPV) is the most common sexually transmitted infection (STI). The virus infects the skin and mucous membranes. There are more than 40 HPV types that can infect the genital areas of men and women, including the skin of the penis, vulva (area outside the vagina), and anus, and the linings of the vagina, cervix, and rectum.

Approximately 20 million Americans are currently infected with HPV, and another 6.2 million people become newly infected each year. At least 50 percent of sexually active men and women acquire genital HPV infection at some point in their lives.

SPs who have indicated that they have ever been sexually active are then asked if a health care professional has ever told them that they had these conditions in the past 12 months.

Gonorrhea, GC, or clap, is an infectious disease of the genital tract, rectum, or cervix, transmitted chiefly by sexual intercourse.
SXQ272

In the past 12 months, has a doctor or other health care professional told you that you had chlamydia?

Please select ...

- Yes
- No
- Clear

SXQ294

Do you think of yourself as ...

- Heterosexual or straight (attracted to men)
- Homosexual or lesbian (attracted to women)
- Bisexual (attracted to men and women)
- Something else
- Not sure
- Clear

4-274
SQQ272 Chlamydia is a venereal disease of the genital tract or cervix caused by the organism chlamydia trachomatis.

SQQ294 SQQ294 asks female SPs 18-59 years of age to indicate their sexual orientation. Gender appropriate definitions of the terms are provided in the verbal instructions with abbreviated definitions displayed on the screen. “Not sure” is a valid response option for this item.
Error 1

Your response is not consistent with your previous responses about male sex partners. Please press the "Back" button, press "Clear," and try again.

Error 2

Your response is not consistent with your previous responses about sex with a female partner. Please press the "Back" button, press "Clear," and try again.

Error 3

Your response is greater than your lifetime number of male partners. Please press the "Back" button, press "Clear," and try again.
Error 1  This is an example of an error message that will appear if an SP enters a response that is inconsistent with previous responses.

Error 2  This is another example of an error message that will appear if an SP enters a response that is inconsistent with previous responses.

Error 3  This is an example of an error message that will appear if an SP enters a response that is greater than the lifetime number of partners than was previously reported.
The next set of questions is about your sexual history. By sex, we mean vaginal, oral, or anal sex. Please remember that your answers are strictly confidential.

SXQ615

have you ever had any kind of sex?

please select ...

- Yes
- No
- Clear

SXQ800

Have you ever had vaginal sex, also called sexual intercourse, with a woman? This means your penis in a woman's vagina.

Please select ...

- Yes
- No
- Clear
4.4.5.2 Male Sexual Behavior (SXQ)

SXQ615 This screen introduces the section. It provides a definition of sex to include vaginal, oral, or anal sex. The introduction includes a statement reassuring confidentiality, as the questions in this section deal with very private behaviors and issues.

SPs 14-17 years old will go to SXQ615. SPs 18+ years will go to SXQ800.

SXQ615 This question screens out SPs 14-17 years old who have never had sex. If the SP has never had sex, he will go to the end of the section.

SXQ800 This is the first question in the section for SPs 18+ years. This question asks if the SP ever had vaginal sex (sexual intercourse) with a woman. A definition of vaginal sex is provided.
SXQ803

Have you ever performed oral sex on a woman? This means putting your mouth on a woman's vagina or genitals.

Please select ...

- Yes
- No
- Clear

SXQ806

Have you ever had anal sex with a woman? Anal sex means contact between your penis and a woman's anus or butt.

Please select ...

- Yes
- No
- Clear

SXQ809

Have you ever had any kind of sex with a man, including oral or anal?

Please select ...

- Yes
- No
- Clear
SXQ803 This question asks if the SP ever performed oral sex on a woman. A definition of performing oral sex is provided.

SXQ806 This question asks if the SP ever had anal sex with a woman. A definition of anal sex is provided.

SXQ809 This question asks if the SP ever had any kind of sex with a man, including oral or anal.
SXQ618
How old were you the first time you had any kind of sex, including vaginal, anal, or oral?
Please enter an age.

SXQ812
In your lifetime, with how many women have you had any kind of sex?
Please enter a number.

SXQ818
In the past 12 months, with how many women have you had any kind of sex?
Please enter a number or enter zero for none.
This question asks how old the SP was the first time he had any kind of sex.

Male SPs are asked for the total number of women with whom they’ve had any kind of sex in their entire lifetime. If the SP enters a response of zero, an error message will appear alerting the SP that his response is inconsistent with his previous responses about female sex partners.

Male SPs are asked for the total number of women with whom they’ve had any kind of sex in the past 12 months. If the SP’s response is greater than the lifetime number of female partners that was previously reported, an error message will appear.
SXQ824 Male SPs who report having vaginal sex in SXQ800 are asked for the total number of women with whom they’ve had vaginal sex in their entire lifetime. A definition is provided.

If the SP enters a response of zero, an error message will appear alerting the SP that his response is inconsistent with his previous responses about female vaginal sex partners. If the SP’s response is greater than the lifetime number of female partners that was previously reported, an error message will appear.

SXQ827 Male SPs who report having vaginal sex in SXQ800 are asked for the total number of women with whom they’ve had vaginal sex in the past 12 months. A definition is provided.

If the SP’s response is greater than the lifetime number of female vaginal sex partners that was previously reported, an error message will appear.

SXQ633 Male SPs who report performing oral sex on a woman in SXQ803, receive questions SXQ633-SXQ639.

This question asks how old the SP was when he first performed oral sex on a woman. A definition is provided.
SXQ636
In your lifetime, on how many women have you performed oral sex? Please enter a number.

SXQ639
In the past 12 months, on how many women have you performed oral sex? Please enter a number or enter zero for none.

SXQ642
How long has it been since the last time you performed oral sex on a new female partner? A new sexual partner is someone that you had never had sex with before. Please enter a number.
Male SPs who report performing oral sex on a woman in SXQ803 are asked for the total number of women on whom they’ve performed oral sex in their entire lifetime.

If the SP enters a response of zero, an error message will appear alerting the SP that his response is inconsistent with his previous responses about female oral sex partners.

Male SPs who report performing oral sex on a woman in SXQ803 are asked for the total number of women on whom they’ve performed oral sex in the past 12 months.

If the SP’s response is greater than the lifetime number of female oral sex partners that was previously reported, an error message will appear.

Males reporting more than one lifetime oral sex partner in SXQ636 are asked how long it has been since the last time he performed oral sex on a new female partner. A definition is provided for “a new sexual partner.”

If the SP’s response is earlier than his response to the age when he first performed oral sex on a woman, an error message will appear.
SXQ410

In your lifetime, with how many men have you had anal or oral sex?

Please enter a number or enter zero for none.

Options: 1, 2, 3, 4, 5, 6, 7, 8, 9, 0

Clear

SXQ550

In the past 12 months, with how many men have you had anal or oral sex?

Please enter a number or enter zero for none.

Options: 1, 2, 3, 4, 5, 6, 7, 8, 9, 0

Clear

SXQ836

In your lifetime, with how many men have you had anal sex?

Please enter a number or enter zero for none.

Options: 1, 2, 3, 4, 5, 6, 7, 8, 9, 0

Clear
SXQ410 Male SPs are asked for the total number of men with whom they have had anal or oral sex in their entire lifetime.

If the SP enters a response of zero, an error message will appear alerting the SP that his response is inconsistent with his previous responses about male sex partners.

SXQ550 Male SPs who have had at least one male sexual partner in their lifetime are asked how many males they’ve had anal or oral sex with in the past year.

If the SP’s response is greater than the lifetime number of male partners that was previously reported, an error message will appear.

SXQ836 Male SPs who report having sex with a man in SXQ809 are asked for the total number of men with whom they’ve had anal sex in their entire lifetime.
SXQ841
In the past 12 months, with how many men have you had oral sex?
Please enter a number or enter zero for none.

SXQ853
Have you ever performed oral sex on a man? Performing oral sex means your mouth on a man’s penis or genitals.
Please select...

SXQ621
How old were you when you first performed oral sex on a man? Performing oral sex means your mouth on a man’s penis or genitals.
Please enter an age.
Male SPs who report having sex with a man in SXQ809 are asked for the total number of men with whom they’ve had anal sex in the past 12 months. If the SP’s response is greater than the lifetime number of male partners that was previously reported, an error message will appear.

This question asks if the SP has ever performed oral sex on a man. A definition is provided.

Male SPs who report performing oral sex on a man in SXQ703 are asked how old they were when they first performed oral sex on a man. A definition is provided.
SXQ624

In your lifetime, on how many men have you performed oral sex?

Please enter a number.

1 2 3
4 5 6
7 8 9
0

Clear

SXQ627

In the past 12 months, on how many men have you performed oral sex?

Please enter a number or enter zero for none.

1 2 3
4 5 6
7 8 9
0

Clear
Male SPs who report performing oral sex on a man in SXQ803 are asked for the total number of men on whom they’ve performed oral sex in their entire lifetime.

If the SP enters a response of zero, an error message will appear alerting the SP that his response is inconsistent with his previous responses about male oral sex partners.

Male SPs who report performing oral sex on a man in SXQ803 are asked for the total number of men on whom they’ve performed sex in the past 12 months.

If the SP’s response is greater than the lifetime number of male oral sex partners that was previously reported, an error message will appear.
How long has it been since the last time you performed oral sex on a new male partner? A new sexual partner is someone that you had never had sex with before.

Please enter a number.

SXQ844

The next set of questions is about all of your partners, males and females.
SXQ630  Males reporting more than one lifetime oral sex partner in SXQ624 are asked how long it has been since the last time he performed oral sex on a new male partner. A definition is provided for “a new sexual partner.”

If the SP’s response is earlier than his response to the age when he first performed oral sex on a man, an error message will appear.

SXQ844  Men who report having sex with men and women receive this instruction before the next set of questions.
SXQ645
When you performed oral sex in the past 12 months, how often would you use protection, like a condom or dental dam?
Please select one of the following choices.

- Never
- Always
- Rarely
- Usually
- Ordinarily
- Clear

SXQ648
In the past 12 months, did you have any kind of sex with a person that you never had sex with before?
Please select...

- Yes
- No
- Clear

SXQ610
In the past 12 months, about how many times have you had vaginal or anal sex?
Please select one of the following choices.

- Never
- 5-103 times
- 104-364 times
- 365 times or more
- 32-51 times
- Clear
If an SP reports having oral sex in the past 12 months in SXQ627 or SXQ639, they are asked how often during the past 12 months they used a condom or dental dam when performing oral sex.

Males reporting sexual activity in the past 12 months (SXQ818, SXQ827, and SXQ841) are asked if they had sex with a person during that time that they never had sex with before.

Male SPs who report having vaginal or anal sex (SXQ800 & SXQ806) are asked how many times they had vaginal and/or anal sex in the past 12 months.
SXQ250

In the past 12 months, about how often have you had vaginal or anal sex without using a condom?

Please select one of the following choices.

- Never
- Not always, but more than half the time
- Less than half of the time
- Always
- About half of the time
- Clear

SXQ651

Of the persons you had any kind of sex with in the past 12 months, how many were five or more years older than you?

Please enter a number or enter zero if none.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 0

SXQ654

Of the persons you had any kind of sex with in the past 12 months, how many were five or more years younger than you?

Please enter a number or enter zero if none.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 0

Clear
SXQ250  Male SPs who have had vaginal or anal sex at least once in the past year are asked how frequently they had unprotected sex.

SXQ651  A male SP with at least one sexual partner in the past year is asked how many of his partners were five or more years older than him.

SXQ654  A male SPs with at least one sexual partner in the past year is asked how many of his partners were five or more years younger than him.

If the SP’s response is greater than the total number of partners reported in the past 12 months, an error message will appear. If the sum of the responses to SXQ651 and SXQ654 are greater than the total number of partners reported in the past 12 months, an error message will appear alerting the SP that his response is inconsistent with his previous responses.
SXQ260

Has a doctor or other health care professional ever told you that you had genital herpes?
Please select ...

Yes
No
Clear

SXQ265

Has a doctor or other health care professional ever told you that you had genital warts?
Please select ...

Yes
No
Clear

SXQ270

In the past 12 months, has a doctor or other health care professional told you that you had gonorrhea, sometimes called G2, or clap?
Please select ...

Yes
No
Clear
SXQ260  All SPs (14-59) who have indicated that they have ever been sexually active are asked a series of questions regarding sexually transmitted diseases.

Questions SXQ260 and SXQ265 ask SPs if a health care professional has ever told them that they had these conditions.

Genital herpes is a highly contagious venereal disease of the genitalia of either sex.

SXQ265  Genital warts are an elevation of viral origin upon the skin of the genitalia.

SXQ270  SPs who have indicated that they have ever been sexually active are then asked if a health care professional has ever told them that they had these conditions in the past 12 months.

Gonorrhea, GC, or clap, is an infectious disease of the genital tract, rectum or cervix, transmitted chiefly by sexual intercourse.
SXQ272

**In the past 12 months, has a doctor or other health care professional told you that you had chlamydia?**

*Please select...*

- Yes
- No
- Clear

SXQ280

**Are you circumcised or uncircumcised?**

*Please select...*

- Circumcised
- Uncircumcised
- Clear

SXQ292

**Do you think of yourself as...**

- Heterosexual or straight (attracted to women)
- Homosexual or gay (attracted to men)
- Bisexual (attracted to men and women)
- Something else
- Relaxed
- Clear
SXQ272  Chlamydia is a venereal disease of the genital tract or cervix caused by the organism chlamydia trachomatis.

SXQ280  Male SPs age 14-59, regardless of whether they’ve been sexually active, answer question SXQ280. Circumcision is the surgical process of removing the foreskin of the penis. This procedure, if done, is performed on babies, often within a few days of being born.

SXQ292  Male SPs 18-59 years of age are asked SXQ292. This question asks the subject to indicate his sexual orientation. Gender appropriate definitions of the terms are provided in the verbal instructions with abbreviated definitions included on the screen. “Not sure” is a valid response category for this item.
Error 1

Your response is not consistent with your previous responses about male sex partners. Please press the "Back" button, press "Clear," and try again.

Error 2

Your response is not consistent with your previous responses about sex with a female partner. Please press the "Back" button, press "Clear," and try again.

Error 3

Your response is greater than your lifetime number of male partners. Please press the "Back" button, press "Clear," and try again.
Error 1  This is an example of an error message that will appear if an SP enters a response that is inconsistent with previous responses.

Error 2  This is another example of an error message that will appear if an SP enters a response that is inconsistent with previous responses.

Error 3  This is an example of an error message that will appear if an SP enters a response that is greater than the lifetime number of partners than was previously reported.
4.4.6 Pubertal Maturation

From a public health perspective, there are compelling reasons to include an assessment of pubertal maturation in NHANES, such as the uncertainty about the age of onset of puberty among U.S. children. Data from the NHANES III and other earlier studies showed a trend toward declining maturation age in U.S. children. However, no recent nationally representative data on pubertal maturation have been collected since NHANES III ended in 1994.

Pubertal development correlates more closely with other physical changes in children and adolescents such as height, weight, bone density, and certain biochemical markers than chronological age. The onset and progression of pubertal maturation may be more closely related to behavioral and psychosocial phenomena than other physiologic changes because the physical changes that coincide with puberty are visible and because of societal expectations and reactions.

NHANES is the only national survey collecting physical and biochemical data on U.S. children and adolescents that can be used to identify factors relating to onset of puberty. In addition, pubertal maturation information in the NHANES can enhance the interpretation of other data currently collected on children and adolescents. For example, changes in bone density during adolescence are strongly associated with pubertal maturation status. Certain types of cancers, type II diabetes, and cardiovascular disease later in life, as well as behavioral disorders in adolescence, have been associated with altered puberty timing.

An increase in obesity among U.S. children and adolescents has been linked to early onset of puberty in girls in a number of studies, although recently to a delay in boys. Environmental exposure to estrogenic endocrine disruptors has been associated with onset of precocious puberty based on findings that a relatively high proportion of children, primarily girls, who emigrated from developing to developed countries showed early onset of puberty (before 8 years of age) and that their blood serum contained elevated levels of estrogenic pesticides.

Pubertal maturation information can also be useful in interpreting NHANES questionnaire data on adolescents. Pubertal changes are related to numerous aspects of adolescent development and experience, including psychosocial behavior, anxiety, depression, self-esteem, self-image, eating disorders, and early sexual activity. Information on pubertal timing would be valuable in evaluating NHANES data on physical activity, mental health, and risk behavior in children and adolescents.
The Pubertal Maturation section will be administered in the ACASI section of MEC Interview to SPs aged 8 – 19. Before SPs under the age of 18 are assigned to the MEC Interview, a parent/guardian will be informed during the Automated Proxy Interview that his or her child will be asked questions about body development. If the parent or guardian does not want his or her child to receive the Pubertal Maturation questions, that section of the MEC Interview will be blocked.

If an SP is eligible for the PMQ section of ACASI, place the mirror on the desk near the SP after the ACASI practice screens and before you give the SP the headphones. Say “Here is a mirror. You can use to help you with some of the questions if you need to.” Do not provide details about what the mirror can be used for.

### 4.4.6.1 References


This page intentionally left blank.
The following questions ask about changes that happen during puberty. Puberty is the time when your body develops into a young adult. The answers to questions about your body help us to understand how children and teenagers grow and change. Your answers will not be kept private. Nobody can see your answers and we will not share them with anyone.

Please press the Next button to begin.

The next screen shows stages of breast development. Please look at the drawings and listen to the directions. Then choose the drawing that looks the most like your body.

Please press the Next button to continue.

Please choose the drawing that looks the most like your body.

- Drawing 1: The breasts are flat. The nipples are low.
- Drawing 2: The breasts are flat but the nipples are high.
- Drawing 3: The nipples are high but the breasts are not.
- Drawing 4: The nipples are very high, but the breasts are not.
- Drawing 5: The nipples are high, but the breasts are round.
- Drawing 6: The nipples are high and the breasts are round, but the nipples are very small.

Please select the drawing that looks the most like your body.
PMQINT_ This screen introduces the Pubertal Maturation section. Touch “Next” to proceed to the first question.

PMQ010_ This screen introduces the breast development screen for females.

PMQ020_ Females 8 – 9 years old are presented 4 stages of breast development and asked to select the drawing that looks most like their body.
PMQ030

Please choose the drawing that looks the most like your body.

Drawing 1: The breasts are flat. The nipple sticks out a little.
Drawing 2: The breasts are flat. The nipples are not in the same plane.
Drawing 3: The nipples are normal. The nipples stick out more than in Drawing 1. There is more of the dart skin around the nipples than in Drawing 1.
Drawing 4: The breasts and the pubic area are normal. The breast hair is more prominent than in previous drawings.
Drawing 5: Only the nipples stick out from the breast. The dart skin around the nipples does not stick out.

PMQ040

The next screen shows stages of hair growth in your pubic area. Please look at the drawings and listen to the descriptions. Then choose the number that looks the most like your body.

Please press the Next button to continue.

PMQ050

Please choose the drawing that looks the most like your body.

Drawing 1: There is no hair in the area.
Drawing 2: There is a few hair on the pubic area. The hair can be straight or curly.
Drawing 3: There is a lot of hair on the pubic area. The hair is grey as more men have more hair than the average size than in Normal 2.
Drawing 4: The hair is darker and coarser and more is bigger and thick than in Drawing 3.
PMQ030 Females 10 – 19 years old are presented 5 stages of breast development and asked to select the drawing that looks most like her body.

PMQ040 This screen introduces section for hair growth in the private area for females.

PMQ050 Females 8 – 9 years old are presented 4 stages of hair growth in the private area and asked to select the drawing that looks most like her body.
PMQ060

Please choose the drawing that looks the most like your body.

Drawing 1: There is a lump in the area.
Drawing 2: There is a lump in the are.
Drawing 3: There is a small lump in the are.
Drawing 4: The lump is smaller and is covered by the areola.
Drawing 5: The lump is smaller and is in the middle of the areola.
Drawing 6: The lump is smaller and is on the outer part of the areola.
Drawing 7: The lump is smaller and is on the inner part of the areola.

Next

PMQ070

The next screen shows stages of pms, lactation, and/HAG in your private area. Please look at the drawings and think of the differences. Then choose the drawing that looks the most like your body.

Please press the first button to continue.

PMQ080

Please choose the drawing that looks the most like your body.

Drawing 1: The pms are big and bumpy.
Drawing 2: The pms are big and bumpy.
Drawing 3: The pms are big and bumpy.
Drawing 4: The pms are big and bumpy.
Drawing 5: The pms are big and bumpy.
Drawing 6: The pms are big and bumpy.

Next
PMQ060  Females 10 – 19 years old are presented 5 stages of hair growth in the private area and asked to select the drawing that looks most like their body.

PMQ070_ This screen introduces the penis, testicle, and scrotum growth section for males.

PMQ080  Males 8 – 9 years old are presented 4 stages of penis, testicle, and scrotum growth and asked to select the drawing that looks most like his body.
PMQ090

Please choose the drawing that looks the most like your body.

Drawing 1: The penis, testicles, and scrotum are about the same size as when you were younger.

Drawing 2: The testicles (balls) are larger than in Drawing 1 and the scrotum is smaller. The penis is a little bigger compared to Drawing 1.

Drawing 3: The penis is slightly bigger compared to Drawing 1 and the scrotum is smaller. The testicles are a little bigger than in Drawing 1.

Drawing 4: The penis is larger than Drawing 1 and the testicles are bigger. The scrotum is smaller than in Drawing 1.

Drawing 5: The scrotum is smaller and the testicles are a little bigger than in Drawing 1.

PMQ100

The next screen shows stages of hair growth in your pubic area. Please look at the drawings and listen to the descriptions. Then choose the number that looks the most like your body.

Please press the Next button to continue.

PMQ110

Please choose the drawing that looks the most like your body.

Drawing 1: There is no hair.

Drawing 2: There is a little hair, with hairs of the same thickness as Drawing 1.

Drawing 3: There is a patchy distribution of hair - some areas are thinner compared to Drawing 2.

Drawing 4: The hair is darker and coarser and more in a bigger area than in Drawing 3.
PMQ090 Males 10 – 19 years old are presented 5 stages of penis, testicle, and scrotum growth and asked to select the drawing that looks most like their body.

PMQ100 This screen introduces the section for hair growth in the private area for males.

PMQ110 Males 8 – 9 years old are presented 4 stages of hair growth in the private area and asked to select the drawing that looks most like their body.
Please choose the drawing that looks the most like your body.

Drawing 1: There is no hair.

Drawing 2: There are a few wispy, soft hairs at the base of the spine. The back is flat and straight or slightly arched.

Drawing 3: The head is tilted and turned. The nape of the neck is slightly curved, and there is a slight tilt to the right side of the body.

Drawing 4: The hair is spread over the entire back. The back is slightly rounded, and there is a slight tilt to the right side of the body.

Drawing 5: The head is tilted and turned. The nape of the neck is slightly curved, and there is a slight tilt to the right side of the body.
Males 10 – 19 years old are presented 5 stages of hair growth in the private area and asked to select the drawing that looks most like their body.
Final ACASI Screen

Thank you for participating in this survey.
Please let the interviewer know you are finished.

ACASI End Screen

Return to CAPI section.
Press any key to continue.

Enter a text of at least 1 characters

Let us know you finished

ACASI Section Status
### 4.4.7 Ending the Audio-CASI Interview

<table>
<thead>
<tr>
<th>Final ACASI Screen</th>
<th>When the SP has answered the final question appropriate for his or her age and gender, the program displays a screen that thanks the SP for his or her participation and instructs the SP to inform the MEC interviewer that he or she is finished.</th>
</tr>
</thead>
</table>

After the SP notifies you that he or she has completed the audio-CASI portion of the interview, you will return to the interview room to close out this section of the interview and proceed with the remainder of the interview.

Unless the SP needs to back-up or change an answer, turn the computer so that it is facing you. Select “Next” on the touch screen.

<table>
<thead>
<tr>
<th>ACASI End Screen</th>
<th>Press “Enter” on the keyboard to exit the ACASI interview.</th>
</tr>
</thead>
</table>

The ACASI section status will be pre-selected. Press “Next” to continue.
4.5 Critical Data Items (CDI)

Critical data items (CDI) are verified and/or collected for SPs 12 years of age and older in the final section of the MEC interview. For most SPs this information will have been collected previously by one of the field interviewers. At the time of the MEC interview, it is your responsibility to attempt data collection for all missing items and to verify the existing information for selected items.

Verify Street Address

The CDI section begins with a request to verify the SP’s street address. Verify that the existing information is correct and make any changes, as necessary.

Enter the address in the appropriate fields as follows:

- **Additional Address Line:** Use this field to enter additional address information that is not a street address. Examples include a university name, a nursing home name, or the name of an apartment complex. You should also use this field if a subject receives mail in care of another person (e.g., c/o John Jones).

- **Street #, Dir Pre, Street Name, St/Rd/Ave, Dir Post:** Enter the street number in the first data field on this line. When applicable, select the appropriate directional prefix or suffix (N, S, NE, SW, etc.) from the drop-down menu in the second and fifth data fields. Enter the complete street name in the third data field. Use the drop-down menu in the fourth field to select the street type (e.g., ST, RD, AVE, etc.).

- **Unit/Apt./Bldg.:** Use this field in conjunction with Unit # to indicate whether the number refers to an apartment, lot, room, suite, building, etc.

- **Unit #:** Enter the actual apartment (room, suite, bldg., etc.) unit number in this field.

- **PO Box, RRHC #, RRHC Box:** When applicable, enter a post office box number in the first field, a rural route number in the second field, and a rural post office box number in the third field. If a PO box number or Rural Route number is added and there is a street address, there will be a prompt to “Remove the street address.” Delete the street address as directed.

- **City, State, Zip:** Enter the full name of the city in the first field. Use the drop-down menu in the second field to select the appropriate state abbreviation. Enter the full six-digit ZIP code plus the four-digit suffix, when known.

After verifying the street address, determine whether the SP’s mailing address is the same as his or her street address and whether he or she lived at his or her current address at the time of the screener interview.
Click the arrow in the bottom right hand corner to bring up the next appropriate screen. If the mailing address differs from the street address, the program displays the “Verify Mailing Address” screen. Otherwise, the program displays the “Verify Phone Numbers” screen.

Verify Mailing Address

The screen will contain any mailing address information we have for the SP. Verify that the information is correct and make any changes, as necessary, in the same manner as for street address. After verifying the mailing address, click the arrow in the bottom right hand corner to proceed to the “Verify Phone Numbers” screen.

Verify Phone Numbers

The screen will display any phone numbers we have collected for the SP. You can not delete an existing phone number. You can only update existing number or add new numbers.

Verify that the home phone number reported by the SP is among the numbers listed. If not, click on “Insert” and the program will provide another row for an additional number. Select “Home” from the drop-down menu under “Phone type,” and enter the phone number and extension, as applicable, in the designated fields. If the SP reports that he or she does not have a home phone, check that this information isn’t already in the system. If not, click on “Insert” to enter a new phone number, highlight “Home” under phone type, and click on the box labeled “Don’t Have.”

If the SP does not have a home phone, read the probes to obtain additional phone numbers where the SP can be contacted. After checking that any additional numbers are not in the system, choose the correct phone type (office, mobile, other) and enter the phone number and extension, as appropriate. If you select a phone type of “other” an additional data field appears in which you should type in an explanation of where the phone is located.

Verify SSN

If a valid Social Security Number (SSN) has been collected previously for this SP, the software will not display this screen. You will attempt data collection if the SSN is missing, or a response of “don’t know” or “don’t have” is recorded. If a response of “don’t have” is recorded, confirm that the SP does not have a Social Security number. Occasionally, the SP may not have had an SSN at the time of the interview in the home, but has since obtained one. When attempting data collection for this item, you must read the entire question, including the lengthy disclaimer text. Press the arrow in the bottom right hand corner to proceed to the CDI Section Status screen.
| CDI Section Status | The section status will be prefilled and does not allow you to edit it. The status for the CDI section should always prefill to a “complete” status. Press “Finish” to exit the critical data section and exit the MEC Interview application. |
5. MENTAL HEALTH REFERRALS

This chapter describes the role of the MEC interviewer in identifying and documenting situations that warrant a referral to the MEC physician.

5.1 Referral Procedures

Certain information volunteered or reported during the MEC interview should prompt a referral to the mobile examination center (MEC) physician. These situations are listed in Section 5.2. When the interviewer exits the Blaise CAPI instrument, the application will extract the DPQ.090 response and automatically post a mental health observation to the physician, alerting the physician that the examinee needs to be seen prior to leaving the MEC. The physician is responsible for assessing the mental health problem and facilitating a referral, when needed.

5.2 Situations Requiring a Mental Health Referral

SPs 12 years of age and older will be referred to the MEC physician prior to leaving the examination center in the following circumstances:

- During the Depression section (DPQ) of the Blaise CAPI interview, the SP reports that in the past two weeks, there have been several days or more when the SP had thoughts that he or she would be better off dead or the SP had thoughts about hurting him/herself [i.e., SP responds “several days” (code “1”), more than half the days (code “2”), or “nearly every day” (code “3”) to DPQ.090.]

- The participant becomes visibly upset while answering the question about suicide (e.g., crying, unable to answer question).

5.3 Generating a Mental Health Observation

Whenever you encounter any of the situations listed in Section 5.2, a mental health observation to the physician must be generated. When you exit the Blaise CAPI instrument, the application will extract the DPQ.090 response and automatically post a mental health observation to the physician if the response/code to DPQ.090 is greater than zero.
A physician observation must be entered manually if:

- The participant becomes visibly upset while answering the question about suicide, but answers “not at all” to the suicide question.
- The participant becomes too upset to answer the suicide question.

To manually enter an observation to the physician, select “Utilities” and “Observations” in the menu bar immediately after closing out the Blaise CAPI portion of the interview (Exhibit 5-1). A physician Observations window will appear (Exhibit 5-3). Write a note to the physician in the physician Observations window.

Exhibit 5-1. Physician Observations – manual entry

When entering an observation after exiting the MEC interview application, the interviewer must select the correct SP from a pick list of SPs within the current session (Exhibit 5-2). A physician Observations window will appear. Write a note to the physician in the physician Observations window (Exhibit 5-3).
Exhibit 5-2. Sample Person Pickup Window

Exhibit 5-3. Physician Observations Window

SP cried and became too upset to answer DPQ090.
6. QUALITY CONTROL

Quality control for the MEC interview consists of three main activities: data edits, observation/review of actual interviews, and data monitoring and review.

6.1 Data Edits

The MEC interview data are keyed directly into an automated data entry system. Each of the three sections of the MEC interview (CAPI, audio-CASI, and CDI) contains built-in error and consistency checks, although the number and type of checks varies across the sections. Checks may include range and valid response checks, skip pattern or branching checks, and checks for logical relationships. Depending upon the section, checks may be either soft or hard edits. Soft edits alert the interviewer to a potential error or problem but allow the interviewer to proceed after confirming that the entered value(s) are correct. Hard edits prohibit the interviewer from continuing with the interview until the error has been corrected.

6.2 Observation and Review of Interviews

NHANES home office and NCHS staff will observe a small number of live interviews for each MEC interviewer. The purpose of the observations is to determine whether appropriate interviewing techniques are being used. The observer will refer to a standard checklist of items (Exhibit 6-1) against which the interviewer will be evaluated. Among the items the observer will assess are ability to gain and maintain rapport, use of appropriate probes, ability to respond to SP questions, and accurate entry of data.

Interviewers will be asked to tape record additional interviews for review by home office staff. Recorded interviews will be returned to the home office on a weekly basis and evaluated using the same evaluation criteria as for interviews that are observed live.

Any problems identified during either observation or review of recorded interviews will be brought to the interviewer’s attention and corrected.
Exhibit 6-1. NHANES MEC Interviewer Evaluation Form

### NHANES MEC INTERVIEWER EVALUATION FORM

<table>
<thead>
<tr>
<th>Interviewer name:</th>
<th>Evaluator name:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date:</td>
<td>SP ID/Age/Gender:</td>
</tr>
<tr>
<td>Interview/Form:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Assent/Consent</th>
<th>CAPI</th>
<th>CGI</th>
<th>ACASI</th>
<th>CDI</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ] satisfactory</td>
<td>[ ] unsatisfactory</td>
<td>comments</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### A. COMFORT WITH COMPUTER
1. General ease with computer
   - [ ] satisfactory
   - [ ] unsatisfactory
2. Uses appropriate function/navigational keys
   - [ ] satisfactory
   - [ ] unsatisfactory

#### B. INTERVIEWER CHARACTERISTICS
1. Manner (is friendly yet professional)
   - [ ] satisfactory
   - [ ] unsatisfactory
2. Rapport (effectively engages respondent)
   - [ ] satisfactory
   - [ ] unsatisfactory
3. Eye contact (maintains eye contact)
   - [ ] satisfactory
   - [ ] unsatisfactory
4. Overall comfort with interview contents/materials
   - [ ] satisfactory
   - [ ] unsatisfactory

#### C. GENERAL ADMINISTRATION
1. Gives appropriate instructions to respondent
   - [ ] satisfactory
   - [ ] unsatisfactory
2. Answers respondent’s questions clearly and accurately
   - [ ] satisfactory
   - [ ] unsatisfactory
3. Reads questions as written
   - [ ] satisfactory
   - [ ] unsatisfactory
4. Reads questions with expression
   - [ ] satisfactory
   - [ ] unsatisfactory
5. Reads questions clearly and with appropriate volume
   - [ ] satisfactory
   - [ ] unsatisfactory
6. Adjusts pace of interview to accommodate respondent
   - [ ] satisfactory
   - [ ] unsatisfactory
7. Identifies “active” part of questions (including time period)
   - [ ] satisfactory
   - [ ] unsatisfactory
8. Backs up in interview when appropriate
   - [ ] satisfactory
   - [ ] unsatisfactory
9. Processes interviewer instructions correctly
   - [ ] satisfactory
   - [ ] unsatisfactory
10. Uses note functions as appropriate
    - [ ] satisfactory
    - [ ] unsatisfactory
11. Uses hand cards/interviewer materials as appropriate
    - [ ] satisfactory
    - [ ] unsatisfactory
12. Records responses accurately
    - [ ] satisfactory
    - [ ] unsatisfactory
13. Generates mental health observation as appropriate
    - [ ] satisfactory
    - [ ] unsatisfactory

#### D. PROBING
1. Listens to entire answer
   - [ ] satisfactory
   - [ ] unsatisfactory
2. Listens for what may not be said and probes
   - [ ] satisfactory
   - [ ] unsatisfactory
3. Probes unclear responses
   - [ ] satisfactory
   - [ ] unsatisfactory
4. Uses non-directive probes
   - [ ] satisfactory
   - [ ] unsatisfactory

#### E. ACASI
1. Changes ear covers for each respondent
   - [ ] satisfactory
   - [ ] unsatisfactory

#### F. Critical Data Items
1. Asks items as needed
   - [ ] satisfactory
   - [ ] unsatisfactory
6.2.1 Procedures for Audiotaping the Interview

Each interviewer will tape one interview per week according to the following procedures:

1. Refer to the appropriate MEC Interview Taping Schedule to determine which subjects have been identified for audiotaping. An example is shown in Exhibit 6-2. The schedule assumes that each interviewer on a team will conduct four interviews per session. If, for any reason, you are unable to tape the selected interview (e.g., SP refuses, insufficient SPs, other reason), you should attempt to tape the next available interview.

2. Before logging the SP into the interview, inform the SP (parent/guardian, as appropriate) that you would like to record the interview by reviewing the statement on the top of the permission form (Exhibit 6-3). If the SP (parent/guardian) agrees, have the SP (parent/guardian) sign and date the form in the space provided. Sign your name, date the form, print the SP’s name, and print the SP ID number in the appropriate spaces.

**NOTE:** A parent or guardian must sign the form for children 17 years of age or younger.

3. Log the SP into the MEC interview and begin recording. Read the script for obtaining recorded permission of taping (Exhibit 6-4). If the SP (parent/guardian) provides verbal permission as well as written, you may continue recording the interview. Record only one interview per audiotape. Tape the introduction to the audio-CASI section and the practice questions, but DO NOT tape the actual audio-CASI questions. Also, DO NOT tape the critical data information.

4. At the end of taping, obtain verbal permission to keep the tape by reading the scripted statement. If the SP (parent/guardian) denies permission to retain the tape, destroy the tape immediately in his/her presence.

5. Label the completed audiotape with the examination date, session, SP’s age, and your initials. Do not label the tape with the SP ID number. If the interview was conducted in Spanish, indicate this on the label.

6. Immediately place the completed audiotape in a labeled mailing envelope and seal it.

7. As soon as possible after the interview, give the envelope and the completed permission form to the MEC manager. The MEC manager is responsible for keeping the items in a locked cabinet until they are given to the Field Office staff to mail to the home office.
### Exhibit 6-2. Sample taping schedule

**SAMPLE MEC INTERVIEW TAPE SCHEDULE**

**MEC INTERVIEWER 1**

<table>
<thead>
<tr>
<th>STAND 203</th>
<th>DAY 1</th>
<th>DAY 2</th>
<th>DAY 3</th>
<th>DAY 4</th>
<th>DAY 5</th>
<th>DAY 6</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Session 1</strong></td>
<td><strong>Session 2</strong></td>
<td><strong>Session 1</strong></td>
<td><strong>Session 2</strong></td>
<td><strong>Session 1</strong></td>
<td><strong>Session 2</strong></td>
<td><strong>Session 1</strong></td>
</tr>
<tr>
<td>Week 1</td>
<td>SP2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 2</td>
<td>SP3</td>
<td>SP2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 3</td>
<td>SP3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 4</td>
<td>SP1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 5</td>
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**MEC INTERVIEWER 2**

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**STAND 205**

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**STAND 207**

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**STAND 209**

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**STAND 209**

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<th>DAY 5</th>
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<td>Week 7</td>
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</tbody>
</table>
Exhibit 6-3. Taping permission form

National Health and Nutrition Examination Survey (NHANES)
Permission to Audiotape the MEC Interview

We would like to tape record your/your child’s interview so that survey staff may check the quality of my work. You may allow us to record the interview or not. That is your choice. As with all of the examination procedures, the information on the audiotape is protected and kept confidential. Once the interview begins, you may stop the audiotaping at any time. At the end of the interview, you may request to have the audiotape destroyed.

I have read the information above. I freely choose to let survey staff tape record the interview.

__________________________________________________________________________ Date
Signature of participant

__________________________________________________________________________ Date
Signature of parent or guardian (Required if the participant is 17 years and younger)

__________________________________________________________________________ Date
Signature of interviewer

Print name of participant

First Middle Last
Exhibit 6-4. Scripts for obtaining recorded permission

**Script for Obtaining Recorded Permission of Taping**

The audiotape is now recording our conversation. Do I have your permission to record this interview? This recording will only be used to review the quality of my work.

*If Respondent answers Yes: Continue the taping of the interview.*

*If Respondent answers No: Stop the taping immediately, then proceed with the interview.*

**Script for Obtaining Recorded Permission of Keeping the Tape**

We have now completed the recording of the interview. Do I have your permission to keep this tape?

*If Respondent answers Yes: Keep the tape and send it back to the home office as instructed.*

*If Respondent answers No: Destroy the tape immediately in the presence of the SP.*
8. Complete the MEC Interview QC Recording Log (Exhibit 6-5). Complete the log for each interview selected for audiotaping, regardless of the outcome, following the procedures outlined below.

a. Print the SP ID number in column 1.

b. Indicate the SP type in column 2. “P” is the designation for a primary SP and “A” is for an alternate SP. Enter “P” if the SP is the SP identified on the taping schedule. Enter “A” if the SP is other than the primary SP.

c. Enter the date of the interview in column 3.

d. Indicate whether the session was a morning, afternoon, or evening session by entering “a.m.,” “p.m.,” or “eve” in column 4.

e. Indicate whether the interview was recorded by entering “Y” for Yes or “N” for No in column 5.

f. Indicate whether the interview was done in Spanish by entering “Y” for Yes or “N” for No in column 6.

g. Enter the reason code in column 7 for all interviews that should have been taped and were not recorded. Leave this column blank for interviews that are successfully recorded.

   **Refusal (Code 1)** – Enter a code of “1” if the subject (parent/guardian) did not grant permission for you to tape the interview.

   **Equipment/Software Failure (Code 2)** – Enter “2” if there was any type of equipment failure. This includes situations where the tape recorder malfunctions or your computer/application malfunctions and you are unable to administer any portion of the interview. If the computer/application malfunctions after you have initiated the interview, and you have recorded up to the point where the equipment/application fails, code “Y” in column 5 and leave column 7 blank.

   **Interviewer Error (Code 3)** – Enter “3” for interviewer error, that is, you forgot to tape the selected interview.

   **Insufficient SPs (Code 4)** – Enter “4” when too few SPs are interviewed during the session for you to record the selected interview.

   **Other (Code 5)** – Enter “5” for any other reason and offer a brief explanation of what occurred.

h. Print your initials in column 7.

9. At the end of each stand, send completed logs to the home office.
Exhibit 6-5. QC Recording Log

<table>
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<th>SP ID</th>
<th>SP Type (P/A)</th>
<th>Date</th>
<th>Session (am/pm/ eve)</th>
<th>Interview Recorded (Y/N)</th>
<th>Spanish Interview (Y/N)</th>
<th>Reason (Codes 1-4)</th>
<th>Interviewer</th>
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</thead>
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</table>

Reason Codes:  
1 = Refusal  
2 = Equipment Failure  
3 = Interviewer Error  
4 = Insufficient SPs  
5 = Other
6.3 Data Monitoring and Review

The home office will evaluate completed MEC interviews to look for problem interviews (incompletes, refusals, extremely long interviews, etc.), additional interviewer notes, and comments. Home office staff will also review administrative data generated by the ISIS to assist in the identification of problem interviews and in the assessment of interview administration times.
7.1 **Log In**

Open the scoring application, enter your username and password, and click the “Login” button (Exhibit 7-1).

Exhibit 7-1. Log-in screen

7.2 **Main Menu**

The initial screen seen upon logging into the scoring application is a queue of all of the cognitive functioning tests that are available to score. A sortable list of SPs for the current stand and team is shown by Appointment ID number. Scroll left and right to see the date of exam, language, MEC number, Session ID, SP ID, and stand number (Exhibits 7-2 and 7-3).
Select an interview from the list and click the “Score” button to score the tests. Do not close the application in the middle of scoring a case. If you are interrupted, minimize the screen.
7.3 The Scoring Application

Both interviewers will score all of the cognitive functioning tests. If there is a score discrepancy (i.e., the score by scorer 1 does not match the score by scorer 2), the test will be put back in the queue for both interviewers to resolve together. If a discrepancy cannot be resolved, the test will remain in the queue until the stand closes. After the stand closes, the test will be reviewed by the component specialist.

Some of the screens have certain features in common. These include a “review” checkbox, a comment box, a recording control box for screens that have recordings, a score box, and a data entry field.

Scorers may flag a test for review if they have questions or concerns about a recording or item by checking the “Review?” checkbox on the screen. Items flagged for review will be reviewed by the component specialist.

All screens have a comment box which allows the interviewer to record comments about the exam or recording. The component specialist will review these comments during QC or adjudication.

Tests with recordings have a box on the screen that allows the interviewer to control the recording. The recordings for each test will start to play as soon as the screen for that test appears on the screen. Use the “play,” “pause,” and “restart” buttons to navigate the recordings as necessary. A recording status bar moves along as the recording plays (Exhibit 7-4). Click and drag the bar to rewind or fast-forward the recording. The volume of the recording can also be adjusted by dragging the volume button up and down. When listening to recordings, make sure the volume on the computer is also turned up.

Exhibit 7-4. Recording control box
Once the Scorer begins typing the playback is automatically paused. After the “Add” button is clicked (or the Scorer clicks “Enter”), the playback begins again. A “Delete” button allows the Scorer to remove duplicates or fix typing errors.

The Word List and Animal Fluency Test screens include a blue score box (on the left) and a data entry field (on the right).

### 7.3.1 CERAD Word List Test

The CERAD Word List Test consists of four recordings (Exhibit 7-5). The scorer will score all four recordings in succession. Scores range from 0 – 10. The title of the screen will change as you move from one recording to the next to indicate if you are listening to “Trial 1,” “Trial 2,” “Trial 3,” or “Recall.”

The list of 10 words is shown on the right side of the screen. When none of the 10 words are checked, the “No Correct Words Recalled” checkbox defaults to “checked” and the total recall score will be zero.

Exhibit 7-5. CERAD Word List Test Scoring screen
Check the checkbox beside each word as you hear it on the recording. As each box is checked, the recording will continue to play (Exhibit 7-6).

Exhibit 7-6. CERAD Word List Test Scoring screen - Scoring

If the SP says a word that is not on the list, it is referred to as an “intrusion.” If you hear a word that is not on the list, type it in the intrusion box and click the “Add Intrusion” button (Exhibit 7-7).

Exhibit 7-7. CERAD Word List Test Scoring screen – Add intrusion
Each time an intrusion is added, it will appear in the “Words Recalled” list. The recording will automatically pause when you begin typing in the intrusion box. After the “Add Intrusion” button is clicked, the playback begins again. Up to 10 intrusions may be entered. The total number of intrusions will appear separately in the score box. If the SP says the same intrusion more than once, it should only be recorded one time. SPs are not penalized for repeating the same intrusion word, just as they are not rewarded for saying one of the 10 words more than once.

To delete an intrusion from the intrusion list (i.e., remove duplicates, fix typing errors), click on the intrusion and click the “Delete Intrusion” button (Exhibit 7-8).

Exhibit 7-8. CERAD Word List Test Scoring screen – Delete intrusion

When scoring is complete, click the “next” button located beside the list of recordings. When you move to the next recording, the current recording scores will automatically be saved.
On the “Recall” screen (the last recording for the Word List Test); the “Next Section” button will illuminate (Exhibit 7-9). After scoring is complete, click the “Next Section” button to score the Animal Fluency Test.

Exhibit 7-9. CERAD Word List Test Scoring screen – Next section

NOTE: There should only be four recordings listed for this section. Occasionally, there will be more than four. This means that some of the recordings are incomplete. When you listen to an incomplete recording, check the “incomplete recording” checkbox. Both the “incomplete recording” and the “no correct words recalled” checkboxes must be checked for incomplete recordings.

7.3.2 Animal Fluency Test

The Animal Fluency Test consists of one recording. (If there is more than one recording, handle the incomplete recording the same way you do in the Word List section.) The application tracks the number of animals named every 15 seconds. Each animal added to the list will indicate an “interval” next to the word.

Start the recording by pressing the play button. The first part of the recording consists of the interviewer reading the instruction to the SP and answering any questions the SP has. When the interviewer begins the test, click the “Mark first interval” button located under the playback box. The start
of the first interval should closely coincide with when the interviewer would have started the timer during the interview.

The time before you click the button to mark the start of the first interval is considered “Interval 0”. If you inadvertently type animals without marking the start of the first interval, the animals will all be labeled with “Interval 0” and the application will not allow you to advance to the next screen. If this happens, you will need to delete all of the animals that are labeled as “Interval 0” and rescore the section correctly.

In the data entry field on the right side of the screen, type each animal as you hear it (Exhibit 7-10). As you type the first letters of the animal name into the data entry field, the recording pauses and the auto-complete feature based on a dictionary of common English animal words will assist you by providing a list of possible matches. Use the mouse or arrow keys to select the correct animal from the list of possible matches. That selection will appear in the data entry field. Click the “Add” button (Exhibit 7-11) to add an animal from the data entry field to the list.

Exhibit 7-10. Animal Fluency Scoring screen
If a word is entered that is not in the application’s dictionary of common English animal words, a pop-up box will appear when the “Add” button is clicked. If the word is an animal, click “OK” and the application will save it as an animal. If it is not an animal, click “Cancel” and the application will add the word to the list but not count it as an animal (Exhibit 7-12).

Words that are not animals will appear in the list with the word “intrusion” beside it (Exhibit 7-13).
Exhibit 7-13. Animal Fluency Scoring screen - Intrusion

The score is the total of the number of unique animals named. If the SP named an animal twice, delete the second occurrence from the list. Double check the list before moving forward to make sure that there are no animals listed more than once. The score box will show the total number of animals named in each 15 second interval and the total number of animals named. When scoring is complete, click the “Next Section” button to save the data and move on to the Digit Symbol – Coding section.

7.3.3 Digit Symbol – Coding Test

7.3.3.1 Scanning the Digit Symbol – Coding Sheet

Digit Symbol – Coding sheets cannot be scanned during the MEC Interview. Once the interview is closed, scan the Digit Symbol – Coding sheet by clicking on “Utilities” and “Scan DSS.” See Exhibit 7-14. Coding sheets should be scanned as soon as possible after the interview is complete.
A box will appear that lists SPs who have Digit Symbol – Coding sheets that have not been scanned. Scan the bar code on the Digit Symbol – Coding sheet, align the coding sheet with the scanner (print side down and against the right-hand corner) and click “OK.” See Exhibit 7-15.
7.3.3.2 Scoring the Digit Symbol – Coding Test

A scoring template has been provided to score the coding sheets (Exhibit 7-16). Coding sheets are scored after scanning. Lay the scoring template over coding sheet and mark any incorrect responses. The first scorer will use a blue pencil to mark incorrect responses and the second scorer will use a red pencil to mark incorrect responses. The scoring template has a number above each symbol to indicate how many symbols the SP completed. Subtract the number of incorrect responses from the number completed and write the score at the bottom of the coding sheet.

Exhibit 7-16. Digit Symbol – Coding scoring screen
Enter the score in the data entry field on the left-hand side of the screen (Exhibit 7-17). If the interview was a “break off” click the “break off” checkbox. Break offs are not scored. If the SP failed the pretest, check the “failed pretest” checkbox.

Exhibit 7-17. Digit Symbol – Coding Scoring screen – Enter score

Click the “Finish” button after entering the score to save the data and exit to the main menu.
Appendix A.1

Launching the Spanish MEC Interview
A.1 Launching the Spanish MEC Interview

After logging the SP into the MEC Interview as described in Section 3.5, the application allows you to select the interview language. In the toolbar under “Utilities” you can set the interview language to either English or Spanish. Please note, this sets the language for the Cognitive Functioning introduction, ACASI introduction, and Critical Data section of the interview. The language can be changed again, if necessary, on Cognitive Functioning introduction, ACASI introduction, and Critical Data screens by clicking on “Utilities” on the toolbar and selecting a different language.

To set or switch the language of the Blaise CAPI interview, select F2 or “Options” then “Form language” from the Blaise menu bar. Choose “ENG English” to display the questions in English or “SPN Spanish” to display the questions in Spanish.

To switch the language of the help text associated with an item, select “Options” then “Form language.” Choose “TEXT Spanish Help” to display the help text in Spanish. Choose “HELP Help” to display the Help text in English.
Once ACASI is launched, the first screen allows you to select the language of the ACASI screens and corresponding voice files.

To change the language after the ACASI interview has started, right click on the mouse, select “Go To” and “Start” to go back to the first ACASI screen and change the language. Touch the “next” button on the touch screen until you return to where you left off.
Appendix A.2

The Spanish CAPI Interview
RESPONDENT SELECTION SECTION - RIQ - MEC

Target Group: SPs 8+

RIQ.005 INTERVIEWER: MARK MAIN RESPONDENT. SPECIFY RELATIONSHIP OF RESPONDENT TO SP IF OTHER THAN SP.

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<tr>
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<td>LEGAL GUARDIAN</td>
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<td>OTHER (SPECIFY)</td>
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RIQ.030 WHY IS INTERVIEW BEING CONDUCTED WITH A PROXY?

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</tr>
<tr>
<td>SP HAS PHYSICAL PROBLEMS</td>
<td>2</td>
</tr>
<tr>
<td>(SPECIFY)</td>
<td>3</td>
</tr>
</tbody>
</table>

RIQ.038 INTERVIEWER: WAS SP PRESENT IN THE ROOM DURING ANY PART OF THE INTERVIEW?

<table>
<thead>
<tr>
<th>Presence</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES</td>
<td>1</td>
</tr>
<tr>
<td>NO</td>
<td>2</td>
</tr>
</tbody>
</table>

---

BOX 1

CHECK ITEM RIQ.149:

- IF SP 8-11 YEARS AND INTERVIEW DONE WITH SURVEY PARTICIPANT (CODED ‘1’ IN RIQ.005), DISPLAY THE FOLLOWING INTRODUCTORY TEXT:
  “Durante esta entrevista, le haré preguntas acerca de su salud y su peso. Sus respuestas se mantendrán privadas. ¿Desea hacer alguna pregunta antes de que empecemos?”

- IF SP 12 YEARS OR OLDER AND INTERVIEW DONE WITH SURVEY PARTICIPANT (CODED ‘1’ IN RIQ.005), DISPLAY THE FOLLOWING INTRODUCTORY TEXT: “Durante esta entrevista, le haré preguntas sobre su casa, estado de salud actual y sobre otros comportamientos de salud. Recuerde, todas sus respuestas a estas preguntas serán mantenidas estrictamente en confidencia. ¿Desea hacer alguna pregunta antes de que empecemos?”

- OTHERWISE, DISPLAY THE FOLLOWING INTRODUCTORY TEXT: “Durante esta entrevista, le haré preguntas sobre el estado de salud actual de (SP) y sobre otros comportamientos de salud.”
The VOC section is applicable for only those SPs that are subsampled into VOC. To determine if a particular SP is subsampled into VOC, check the mec_sp_subsample. If the SP in question has a record for subsample 1, they are subsampled for VOC and so should get the VOC section.

**VTQ.210** Primero quisiera hacerle algunas preguntas acerca de (su hogar/el hogar de SP).

**VTQ.210.** ¿Tiene (su hogar/el hogar de él/ella) (una cochera/un garaje) unido(a) al hogar?

- YES ............................................................... 1
- NO ................................................................. 2
- REFUSED ..................................................... 7
- DON’T KNOW ............................................... 9

**VTQ.220** ¿Es la fuente de agua para (su hogar/el hogar de él/ella) de un pozo privado?

- YES ............................................................... 1
- NO ................................................................. 2
- REFUSED ..................................................... 7
- DON’T KNOW ............................................... 9

**VTQ.200a** ¿Guarda (usted/él/ella) pinturas o combustibles dentro de su hogar? Incluya el sótano (y (la cochera/el garaje) unido(a) a su hogar).

**CAPI INSTRUCTION:**

IF SP HAS AN ATTACHED GARAGE (CODED ‘1’ IN VTQ.210), DISPLAY (y (la cochera/el garaje) unido(a) a su hogar).

- YES ............................................................... 1
- NO ................................................................. 2
- REFUSED ..................................................... 7
- DON’T KNOW ............................................... 9

**VTQ.230a** ¿Usa (usted/él/ella) desodorante para la taza del (inodoro/excusado/wáter) dentro de su hogar?

**HELP SCREEN SHOULD READ:** Algunos desodorantes para el (inodoro/excusado/wáter) se cuelgan en la orilla de la taza, otros, como desodorantes en barras y gelatinas, se ponen en el tanque o se cuelgan dentro de la pared del tanque. Algunas marcas conocidas son Bully, 2000 Flushes, Vanish, X-14, Ty-D-Bol, Toilet Duck, Clorox, Lime-A-Way, y Sno Bol.

- YES ............................................................... 1
- NO ................................................................. 2
- REFUSED ..................................................... 7
- DON’T KNOW ............................................... 9

**VTQ-1**
VTQ.230b ¿Usa (usted/él/ella) bolas o cristales de naftalina para las polillas dentro de su hogar?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

VTQ.240b Ahora le voy a hacer algunas preguntas acerca de (sus actividades/las actividades de SP) durante los últimos tres días. Esto significa hoy, ayer o anteayer.

VTQ.240a En los últimos tres días, ¿le echó gasolina (usted mismo/él mismo (MPR)/ella misma (FPR)) a un carro u otro vehículo de motor?

YES ............................................................... 1
NO ................................................................. 2 (VTQ.250a)
REFUSED ..................................................... 7 (VTQ.250a)
DON'T KNOW ............................................... 9 (VTQ.250a)

VTQ.240b ¿Cuánto tiempo hace, en horas, que (usted/él/ella) le echó gasolina a un carro?

HARD EDIT: Range - 1 – 72

[___|___]
HOURS

REFUSED ..................................................... 777
DON'T KNOW ............................................... 999

VTQ.250a En los últimos tres días, ¿pasó (usted/él/ella) algún tiempo en una (alberca/piscina), en una tina tipo “hot tub” o en un cuarto de vapor?

YES ............................................................... 1
NO ................................................................. 2 (VTQ.260a)
REFUSED ..................................................... 7 (VTQ.260a)
DON'T KNOW ............................................... 9 (VTQ.260a)

VTQ.250b ¿Cuánto tiempo hace, en horas, desde que (usted/él/ella) pasó algún tiempo en una (alberca/piscina), en una tina tipo “hot tub” o en un cuarto de vapor?

HARD EDIT: Range - 1 – 72

[___|___]
HOURS

REFUSED ..................................................... 777
DON'T KNOW ............................................... 999
VTQ.260a En los últimos tres días, ¿visitó {usted/él/ella} una (limpiaduría/tintorería/lavandería) de lavado en seco o usó ropa que había sido lavada en seco dentro de la última semana?

YES ...............................................................   1
NO .................................................................  2
REFUSED .....................................................  7
DON'T KNOW ...............................................  9

VTQ.260b En los últimos tres días, ¿pasó {usted/él/ella} 10 minutos o más cerca de una persona que estaba fumando (cigarro/cigarrillo), (puro/cigarro/tabaco) o pipa?

YES ...............................................................   1
NO .................................................................  2
REFUSED .....................................................  7
DON'T KNOW ...............................................  9

VTQ.270a En los últimos tres días, ¿se dio {usted/él/ella} una ducha o un baño caliente por cinco minutos o más?

YES ...............................................................   1
NO .................................................................  2 (VTQ.280a)
REFUSED .....................................................  7 (VTQ.280a)
DON'T KNOW ...............................................  9 (VTQ.280a)

VTQ.270b ¿Cuánto tiempo hace, en horas, desde la última vez que {usted/él/ella} se dio una ducha o un baño caliente?

HARD EDIT: Range - 1 – 72

|___|___|
HOURS

REFUSED ..................................................... 777
DON'T KNOW ............................................... 999

VTQ.280a En los últimos tres días, ¿aspiró {usted/él/ella} los gases de alguno de los siguientes productos:

Pinturas?

YES ...............................................................   1
NO .................................................................  2
REFUSED .....................................................  7
DON'T KNOW ...............................................  9
VTQ.280b [En los últimos tres días, ¿aspiró {usted/él/ella} los gases de alguno de los siguientes productos:] Limpiadores desengrasantes?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ................................................. 9

VTQ.280c [En los últimos tres días, ¿aspiró {usted/él/ella} los gases de alguno de los siguientes productos:] Combustible de diesel o querosén?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ................................................. 9

VTQ.280d [En los últimos tres días, ¿aspiró {usted/él/ella} los gases de alguno de los siguientes productos:] Líquido para diluir pintura, limpiar brochas o quitar la pintura de los muebles?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ................................................. 9

VTQ.280e [En los últimos tres días, ¿aspiró {usted/él/ella} los gases de alguno de los siguientes productos:] Líquido para lavar en seco o para quitar manchas?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ................................................. 9

VTQ.280f [En los últimos tres días, ¿aspiró {usted/él/ella} los gases de alguno de los siguientes productos:] Esmalte para las uñas o líquido para quitar el esmalte de las uñas?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ................................................. 9
VTQ.280g  [En los últimos tres días, ¿aspiró (usted/él/ella) los gases de alguno de los siguientes productos:]

Goma de pegar o adhesivos que se usan para pasatiempos o artesanías?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
PESTICIDE USE – PUQ
Target Group: SPs 8+

PUQ.100 En los últimos 7 días, ¿se usó algún producto químico en (su hogar/el hogar de (él(M)/ella(F)) para controlar las pulgas, cucarachas, hormigas, termitas u otros insectos?

CAPI INSTRUCTION:
IF SP 8-17 YEARS, DISPLAY THE FOLLOWING INTERVIEWER INSTRUCTION: "THIS ITEM IS COLLECTED VIA PROXY FOR SPS 8-17."

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

PUQ.110 En los últimos 7 días, ¿se usó algún producto químico en (su jardín o césped/el jardín o césped de (él(M)/ella(F)) para matar las malas hierbas/la maleza?

CODE ‘NO’ IF THE RESPONDENT SAYS S/HE DOES NOT HAVE A LAWN OR GARDEN.

CAPI INSTRUCTION:
IF SP 8-17 YEARS, DISPLAY THE FOLLOWING INTERVIEWER INSTRUCTION: "THIS ITEM IS COLLECTED VIA PROXY FOR SPS 8-17."

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
CURRENT HEALTH STATUS – HSQ
Target Group: SPs 12+

HUQ.010 A continuación tengo algunas preguntas generales acerca de {su salud/la salud de SP}.

¿Diría que {su salud/la salud de SP} en general es...

excelente, ...................................................... 1
muy buena, .................................................... 2
buena, ........................................................... 3
regular, o ....................................................... 4
mala? ............................................................. 5
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

HSQ.470 Las siguientes preguntas son acerca de {su salud/la salud de SP} reciente durante los 30 días indicados en el calendario.

Pensando acerca de {su salud física/la salud física de SP}, la cual incluye enfermedades físicas y lesiones, ¿cuántos días, durante los últimos 30 días, no fue buena {su salud física/ la salud física de {él(MPR)/ella(FPR)}}?

HAND CARD HSQ1

CAPI INSTRUCTION:
HARD EDIT VALUES: 0-30.

|___|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

HSQ.480 Ahora pensando acerca de {su salud mental/la salud mental de SP}, la cual incluye tensión, depresión, y problemas emocionales, ¿cuántos días, durante los últimos 30 días, no fue buena {su salud mental/ la salud mental de {él(MPR)/ella(FPR)}}?

HAND CARD HSQ1

CAPI INSTRUCTION:
HARD EDIT VALUES: 0-30.

|___|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99
HSQ.490 Durante los últimos 30 días, ¿cuántos días más o menos la mala salud física o mental le impidió a {usted/SP} hacer sus actividades normales, tales como el cuidado personal, trabajo, escuela, o recreación?

HAND CARD HSQ1

CAPI INSTRUCTION:
HARD EDIT VALUES: 0-30.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
</table>
ANOTE LA CANTIDAD DE DÍAS

REFUSED .....................................................  77
DON'T KNOW ...............................................  99

HSQ.493 Durante los últimos 30 días, ¿por cuántos días aproximadamente el dolor le dificultó a {usted/SP} hacer sus actividades usuales, tales como el cuidado propio, trabajo o recreación?

HAND CARD HSQ1

CAPI INSTRUCTION:
HARD EDIT VALUES: 0-30.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
ANOTE LA CANTIDAD DE DÍAS

REFUSED .....................................................  77
DON'T KNOW ...............................................  99

HSQ.496 Durante los últimos 30 días, ¿por cuántos días aproximadamente se ha sentido {usted/SP} {preocupado(M)/preocupada(F)}, tenso(M)/tensa(F)), o ansioso(M) ansiosa(F))?

HAND CARD HSQ1

CAPI INSTRUCTION:
HARD EDIT VALUES: 0-30.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
ANOTE LA CANTIDAD DE DÍAS

REFUSED .....................................................  77
DON'T KNOW ...............................................  99

HSQ.500 ¿Tuvo {usted/SP} un resfrío o catarro que empezó durante esos 30 días?

HAND CARD HSQ1

YES ...............................................................  1
NO .................................................................  2
REFUSED .....................................................  7
DON'T KNOW ...............................................  9
HSQ.510 ¿Tuvo (usted/SP) enfermedad estomacal o intestinal con vómitos o diarrea que empezó durante esos 30 días?

HAND CARD HSQ1

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

HSQ.520 ¿Tuvo (usted/SP) influenza, pulmonía/neumonía, o infección en los oídos que empezó durante esos 30 días?

HAND CARD HSQ1

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

BOX 1

CHECK ITEM HSQ.560:
IF SP 16 YEARS OR OLDER, CONTINUE WITH HSQ.571.
OTHERWISE, GO TO END OF SECTION.

HSQ.571 Durante los últimos 12 meses, es decir, desde (DISPLAY CURRENT MONTH, DISPLAY LAST YEAR), ¿ha donado (usted/SP) sangre?

YES ............................................................... 1
NO ................................................................. 2 (HSQ.590)
REFUSED ..................................................... 7 (HSQ.590)
DON'T KNOW ............................................... 9 (HSQ.590)

HSQ.580 ¿Cuánto tiempo hace desde la última vez que (usted/SP) donó sangre?

IF LESS THAN ONE MONTH, ENTER '1'.

CAPI INSTRUCTION:
HARD EDIT VALUES: 1-12.

_________
ANOTE LA CANTIDAD DE MESES

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99
HSQ.590    Excepto por las pruebas que a (usted/SP) le pueden haber hecho como parte de las donaciones de sangre, ¿le han hecho a (usted/SP) alguna vez pruebas para la infección del virus del SIDA?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ................................................ 9
CKQ.010 En los últimos 3 días, ¿hizo {usted/SP} algún ejercicio agotador o algún trabajo físico pesado?

PROBE IF NEEDED: Ejercicio agotador o trabajo físico pesado es ejercicio o trabajo que causa gran aumento de la respiración o de los latidos del corazón si se hace por al menos 10 minutos en forma continua.

YES ............................................................... 1
NO ................................................................. 2 (CKQ.030)
REFUSED ..................................................... 7 (CKQ.030)
DON'T KNOW ............................................... 9 (CKQ.030)

CKQ.020 ¿Hizo esto que a {usted/SP} le dolieran los músculos?

INTERVIEWER INSTRUCTION: DO NOT INCLUDE JOINT PAIN.

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

CKQ.030 En los últimos 3 días, ¿ha tenido {usted/SP} una lesión muscular, un moretón o le han puesto una inyección? (No incluya inyecciones de insulina ni inyecciones para las alergias).

YES ............................................................... 1
NO ................................................................. 2 (CKQ.050)
REFUSED ..................................................... 7 (CKQ.050)
DON'T KNOW ............................................... 9 (CKQ.050)

CKQ.040 ¿Hizo esto que a {usted/SP} le dolieran los músculos?

INTERVIEWER INSTRUCTION: DO NOT INCLUDE JOINT PAIN.

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON’T KNOW ............................................... 9

BOX 1

CHECK ITEM CKQ.050:
- IF CKQ.020 = 1 or CKQ.040 = 1, GO TO CKQ.065.
- OTHERWISE, CONTINUE.
CKQ.060 En los últimos 3 días, ¿ha tenido {usted/SP} algún dolor muscular?

INTERVIENER INSTRUCTION: DO NOT INCLUDE JOINT PAIN.

YES ............................................................... 1 (CKQ.070)
NO ................................................................. 2 (END SECTION)
REFUSED ..................................................... 7 (END SECTION)
DON'T KNOW ............................................... 9 (END SECTION)

CKQ.065 En los últimos 3 días, ¿ha tenido {usted/SP} algún otro dolor muscular?

INTERVIENER INSTRUCTION: DO NOT INCLUDE JOINT PAIN.

YES ............................................................... 1 (CKQ.070)
NO ................................................................. 2 (END SECTION)
REFUSED ..................................................... 7 (END SECTION)
DON'T KNOW ............................................... 9 (END SECTION)

CKQ.070 ¿Por cuántos días, semanas, meses o años ha tenido {usted/SP} este dolor muscular?

INTERVIENER INSTRUCTION: IF SP HAS HAD PAIN AT TWO OR MORE SITES, ENTER THE VALUE FOR THE SITE WHERE THE SP HAD MUSCLE PAIN THE LONGEST.

|___|___|___|___|
ANOTE LA CANTIDAD (DE DÍAS, SEMANAS, MESES O AÑOS)

REFUSED ..................................................... 77777
DON'T KNOW ............................................... 99999

ENTER UNIT
DÍAS .............................................................. 1
SEMANAS ..................................................... 2
MESES .......................................................... 3
AÑOS ............................................................ 4
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
## DEPRESSION SCREEN – DPQ
Target Group: SPs 12+

### CHECK ITEM DPQ.001:
- IF INTERVIEW DONE ONLY WITH SURVEY PARTICIPANT (CODED ‘1’ IN RIQ.005), CONTINUE.
- OTHERWISE, GO TO NEXT SECTION.

<table>
<thead>
<tr>
<th>DPQ.010</th>
<th>Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Tener poco interés o placer en hacer las cosas? ¿Diría…</td>
</tr>
<tr>
<td>HANDCARD DPQ1</td>
<td></td>
</tr>
<tr>
<td>Nunca, ...........................................................</td>
<td>0</td>
</tr>
<tr>
<td>varios días, ..................................................</td>
<td>1</td>
</tr>
<tr>
<td>más de la mitad de los días, o..........................</td>
<td>2</td>
</tr>
<tr>
<td>casi todos los días? .......................................</td>
<td>3</td>
</tr>
<tr>
<td>REFUSED .....................................................</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW ..................................................</td>
<td>9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DPQ.020</th>
<th>[Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Sentirse {desanimado(M)/desanimada(F)}, {deprimido(M)/deprimida(F)} o sin esperanza?</td>
</tr>
<tr>
<td>HANDCARD DPQ1</td>
<td></td>
</tr>
<tr>
<td>NUNCA..........................................................</td>
<td>0</td>
</tr>
<tr>
<td>VARIOS DÍAS..................................................</td>
<td>1</td>
</tr>
<tr>
<td>MÁS DE LA MITAD DE LOS DÍAS .........................</td>
<td>2</td>
</tr>
<tr>
<td>CASI TODOS LOS DÍAS .................. ..............</td>
<td>3</td>
</tr>
<tr>
<td>REFUSED .....................................................</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW ..................................................</td>
<td>9</td>
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</table>

<table>
<thead>
<tr>
<th>DPQ.030</th>
<th>[Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Con problemas en dormirse o en mantenerse {dormido(M)/dormida(F)}, o en dormir demasiado?</td>
</tr>
<tr>
<td>HANDCARD DPQ1</td>
<td></td>
</tr>
<tr>
<td>NUNCA..........................................................</td>
<td>0</td>
</tr>
<tr>
<td>VARIOS DÍAS..................................................</td>
<td>1</td>
</tr>
<tr>
<td>MÁS DE LA MITAD DE LOS DÍAS .........................</td>
<td>2</td>
</tr>
<tr>
<td>CASI TODOS LOS DÍAS .................. ..............</td>
<td>3</td>
</tr>
<tr>
<td>REFUSED .....................................................</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW ..................................................</td>
<td>9</td>
</tr>
</tbody>
</table>
DPQ.040 [Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:]

Sentirse {cansado(M)/cansada(F)} o tener poca energía?

HANDCARD DPQ1

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUNCA</td>
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</tr>
<tr>
<td>VARIOS DÍAS</td>
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</tr>
<tr>
<td>MÁS DE LA MITAD DE LOS DÍAS</td>
<td>2</td>
</tr>
<tr>
<td>CASI TODOS LOS DÍAS</td>
<td>3</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>

DPQ.050 [Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:]

Tener poco apetito o comer en exceso?

HANDCARD DPQ1

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUNCA</td>
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</tr>
<tr>
<td>VARIOS DÍAS</td>
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</tr>
<tr>
<td>MÁS DE LA MITAD DE LOS DÍAS</td>
<td>2</td>
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<tr>
<td>CASI TODOS LOS DÍAS</td>
<td>3</td>
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<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>

DPQ.060 [Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:]

Sentir falta de amor propio – o que sea un fracaso o que se decepcionara a sí (mismo(M)/misma(F)) o a su familia?

HANDCARD DPQ1

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUNCA</td>
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</tr>
<tr>
<td>VARIOS DÍAS</td>
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<tr>
<td>MÁS DE LA MITAD DE LOS DÍAS</td>
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<tr>
<td>CASI TODOS LOS DÍAS</td>
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</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>

DPQ.070 [Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:]

Tener dificultad para concentrarse en cosas tales como leer el periódico o mirar la televisión?

HANDCARD DPQ1

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUNCA</td>
<td>0</td>
</tr>
<tr>
<td>VARIOS DÍAS</td>
<td>1</td>
</tr>
<tr>
<td>MÁS DE LA MITAD DE LOS DÍAS</td>
<td>2</td>
</tr>
<tr>
<td>CASI TODOS LOS DÍAS</td>
<td>3</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>
DPQ.080  [Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:] 

Se mueve o habla tan lentamente que otra gente se podría dar cuenta - o por el contrario, está tan {agitado(M)/agitada(F)} o {inquieto(M)/inquieta(F)} que se mueve mucho más de lo acostumbrado?

HANDCARD DPQ1

NUNCA.......................................................... 0
VARIOS DÍAS................................................ 1
MÁS DE LA MITAD DE LOS DÍAS................ 2
CASI TODOS LOS DÍAS............................. 3
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

DPQ.090  Durante las últimas 2 semanas, ¿con qué frecuencia le ha molestado el siguiente problema:

Se le han ocurrido pensamientos de que sería mejor estar {muerto(M)/muerta(F)} o de que se haría daño de alguna manera?

HAND CARD DPQ1

NUNCA.......................................................... 0
VARIOS DÍAS................................................ 1
MÁS DE LA MITAD DE LOS DÍAS................ 2
CASI TODOS LOS DÍAS............................. 3
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

BOX 2

CHECK ITEM DPQ.095:
- IF RESPONSE TO ANY OF QUESTIONS DPQ.010 – DPQ.090 = 1, 2, OR 3, GO TO DPQ.100.
- OTHERWISE, GO TO NEXT SECTION.

DPQ.100  ¿Qué tan difícil se le ha hecho cumplir con su trabajo, atender su casa o relacionarse con otras personas debido a estos problemas?

¿Nada difícil, ................................................. 0
algo difícil, ..................................................... 1
muy difícil, ..................................................... 2
extremadamente difícil? ............................. 3
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
SMQ.680 Las siguientes preguntas son acerca del uso de productos de tabaco o nicotina en los últimos 5 días.

Durante los últimos 5 días, ¿usó (usted(SE)/él(MPR)/ella(FPR)) algún producto que contenía nicotina incluyendo (cigarros/cigarrillos), pipas, (puros/cigarros/tabacos), tabaco de mascar, rapé, parches de nicotina, chicles de nicotina, o algún otro producto que contenía nicotina?

VERBAL INSTRUCTIONS TO SP:
Por favor seleccione sí, no.

YES ............................................................... 1
NO ................................................................. 2 (END OF SECTION)
REFUSED ..................................................... 7 (END OF SECTION)
DON'T KNOW ............................................... 9 (END OF SECTION)

SMQ.690 ¿Cuál de estos productos usó (usted(SE)/él(MPR)/ella(FPR))? (CHECK ALL THAT APPLY)

VERBAL INSTRUCTIONS TO SP:
Por favor seleccione todo lo que usó.

(Cigarros/Cigarrillos) ..................................... 1
Pipas ............................................................. 2
(Puros/Cigarros/Tabacos) ............................ 3
Tabaco de Mascar ......................................... 4
Rapé .............................................................. 5
Parches, chicles de nicotina, u otro producto de nicotina ................................... 6
REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

BOX 2

CHECK ITEM SMQ.700:
IF ‘CIGARETTES’ (CODE 1) IN SMQ.690, GO TO SMQ.710.
IF ‘PIPES’ (CODE 2) IN SMQ.690, GO TO SMQ.740.
IF ‘CIGARS’ (CODE 3) IN SMQ.690, GO TO SMQ.770.
IF ‘CHEW’ (CODE 4) IN SMQ.690, GO TO SMQ.800.
IF ‘SNUFF’ (CODE 5) IN SMQ.690, GO TO SMQ.817.
IF ‘NICOTINE PRODUCT’ (CODE 6) IN SMQ.690, GO TO SMQ.830.
IF ‘REFUSED’ (CODE 77) OR ‘DON’T KNOW’ (CODE 99) IN SMQ.690, GO TO SMQ.710.
SMQ.710 Durante los últimos 5 días, (incluyendo hoy), ¿cuántos días fumó {usted(SE)/él(MPR)/ella(FPR)} (cigarros/cigarrillos)?

VERBAL INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|____|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 7
DON'T KNOW .................................................. 9

SMQ.720 Durante los últimos 5 días, en los días que {usted(SE)/él(MPR)/ella(FPR)} fumó, ¿cuántos (cigarros/cigarrillos) fumó {usted(SE)/él(MPR)/ella(FPR)} cada día?

IF R SAYS 95 OR MORE CIGARETTES PER DAY, ENTER 95.

VERBAL INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|_____|_____|
ANOTE LA CANTIDAD DE (CIGARROS/CIGARRILLOS)

REFUSED ..................................................... 777
DON'T KNOW .................................................. 999

SMQ.725 ¿Cuándo fumó {usted(SE)/él(MPR)/ella(FPR)} su último (cigarro/cigarrillo)? ¿Fue esto . . .

hoy,............................................................ 1
ayer, o .......................................................... 2
hace de 3 a 5 días? ........................................ 3
REFUSED ..................................................... 7
DON'T KNOW .................................................. 9

BOX 3

CHECK ITEM SMQ.730:
IF 'PIPES' (CODE 2) IN SMQ.690, GO TO SMQ.740.
IF 'CIGARS' (CODE 3) IN SMQ.690, GO TO SMQ.770.
IF 'CHEW' (CODE 4) IN SMQ.690, GO TO SMQ.800.
IF 'SNUFF' (CODE 5) IN SMQ.690, GO TO SMQ.817.
IF 'NICOTINE PRODUCT' (CODE 6) IN SMQ.690, GO TO SMQ.830.
IF 'REFUSED' (CODE 77) OR 'DON'T KNOW' (CODE 99) IN SMQ.690, GO TO SMQ.740.
SMQ.740 Durante los últimos 5 días, (incluyendo hoy), ¿cuántos días fumó (usted(SE)/él(MPR)/ella(FPR)) pipa?

VERBAL INSTRUCTIONS TO SP:
Por favor anote una cantidad.

[___]
ANOTE LA CANTIDAD DE DÍAS

REFUSED .....................................................  7
DON'T KNOW ................................................  9

SMQ.750 Durante los últimos 5 días, en los días que (usted(SE)/él(MPR)/ella(FPR)) fumó pipa, ¿cuántas pipas fumó (usted(SE)/él(MPR)/ella(FPR)) cada día?

IF R SAYS LESS THAN 1 PIPE PER DAY, ENTER 1.

VERBAL INSTRUCTIONS TO SP:
Por favor anote una cantidad.

[___][___]
ANOTE LA CANTIDAD DE PIPAS

REFUSED .....................................................  77
DON'T KNOW ................................................  99

SMQ.755 ¿Cuándo fumó (usted(SE)/él(MPR)/ella(FPR)) su última pipa? ¿Fue esto...

hoy, ................................................................  1
ayer, o ...........................................................  2
hace de 3 a 5 días? .......................................  3
REFUSED .....................................................  7
DON'T KNOW ................................................  9

BOX 4

CHECK ITEM SMQ.760:
IF 'CIGARS' (CODE 3) IN SMQ.690, GO TO SMQ.770.
IF 'CHEW' (CODE 4) IN SMQ.690, GO TO SMQ.800.
IF 'SNUFF' (CODE 5) IN SMQ.690, GO TO SMQ.817.
IF 'NICOTINE PRODUCT' (CODE 6) IN SMQ.690, GO TO SMQ.830.
IF 'REFUSED' (CODE 77) OR 'DON'T KNOW' (CODE 99) IN SMQ.690, GO TO SMQ.770.
SMQ.770  Durante los últimos 5 días, (incluyendo hoy), ¿cuántos días fumó {usted(SE)/él(MPR)/ella(FPR)} (puros/cigarros/tabacos)?

VERBAL INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|___|___|
ANOTE LA CANTIDAD DE DÍAS

|  |
REFUSED .....................................................  7
DON'T KNOW ................................................  9

SMQ.780  Durante los últimos 5 días, en los días que {usted(SE)/él(MPR)/ella(FPR)} fumó (puros/cigarros/tabacos), ¿cuántos (puros/cigarros/tabacos) fumó {usted(SE)/él(MPR)/ella(FPR)} cada día?

IF R SAYS LESS THAN 1 CIGAR PER DAY, ENTER 1.

VERBAL INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|___|___|
ANOTE LA CANTIDAD DE (PUROS/CIGARROS/TABACOS)

|  |
REFUSED .....................................................  77
DON'T KNOW ................................................  99

SMQ.785  ¿Cuándo fumó {usted(SE)/él(MPR)/ella(FPR)} su último (puro/cigarro/tabaco)? ¿Fue esto . . .

hoy, .............................................................  1
ayer, o .........................................................  2
hace de 3 a 5 días? .......................................  3
REFUSED .....................................................  7
DON'T KNOW ................................................  9

BOX 5

CHECK ITEM SMQ.790:
IF ‘CHEW’ (CODE 4) IN SMQ.690, GO TO SMQ.800.
IF ‘SNUFF’ (CODE 5) IN SMQ.690, GO TO SMQ.817.
IF ‘NICOTINE PRODUCT’ (CODE 6) IN SMQ.690, GO TO SMQ.830.
IF ‘REFUSED’ (CODE 77) OR ‘DON’T KNOW’ (CODE 99) IN SMQ.690, GO TO SMQ.800.
SMQ.800 Durante los últimos 5 días, (incluyendo hoy), ¿cuántos días usó {usted(SE)/él(MPR)/ella(FPR)} tabaco de mascar, tal como Redman, Levi Garrett o Beechnut?

VERBAL INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ........................................ 7
DON'T KNOW ................................. 9

SMQ.815 ¿Cuándo fue la última vez que {usted(SE)/él(MPR)/ella(FPR)} usó tabaco de mascar? ¿Fue esto . . .

ho, ................................................ 1
ayer, o ........................................... 2
hace de 3 a 5 días? ......................... 3
REFUSED ...................................... 7
DON'T KNOW .............................. 9

BOX 5A

CHECK ITEM SMQ.816:
IF ‘SNUFF’ (CODE 5) IN SMQ.690, GO TO SMQ.817.
IF ‘NICOTINE PRODUCT’ (CODE 6) IN SMQ.690, GO TO SMQ.830.
IF ‘REFUSED’ (CODE 77) OR ‘DON’T KNOW’ (CODE 99) IN SMQ.690, GO TO SMQ.817.

SMQ.817 Durante los últimos 5 días, (incluyendo hoy), ¿cuántos días usó {usted(SE)/él(MPR)/ella(FPR)} rapé, tal como Skoal, Skoal Bandits, o Copenhagen?

VERBAL INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ........................................ 7
DON'T KNOW ................................. 9

SMQ.819 ¿Cuándo fue la última vez que {usted(SE)/él(MPR)/ella(FPR)} usó rapé? ¿Fue esto . . .

ho, ................................................ 1
ayer, o ........................................... 2
hace de 3 a 5 días? ......................... 3
REFUSED ...................................... 7
DON'T KNOW .............................. 9

SMQ-5
SMQ.830 Durante los últimos 5 días, (incluyendo hoy), ¿cuántos días usó {usted(SE)/él(MPR)/ella(FPR)} algún producto que contenía nicotina para ayudarse a dejar de fumar? Incluya parches de nicotina, chicles de nicotina, o algún otro producto que contenía nicotina?

VERBAL INSTRUCTIONS TO SP:
Por favor anote una cantidad.

<table>
<thead>
<tr>
<th></th>
<th>ANOTE LA CANTIDAD DE DIAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>REFUSED</td>
</tr>
<tr>
<td>9</td>
<td>DON'T KNOW</td>
</tr>
</tbody>
</table>

SMQ.840 ¿Cuándo fue la última vez que {usted(SE)/él(MPR)/ella(FPR)} usó un producto que contenía nicotina? ¿Fue esto . . .

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>hoy,..................................................</td>
</tr>
<tr>
<td>2</td>
<td>ayer, o .............................................</td>
</tr>
<tr>
<td>3</td>
<td>hace de 3 a 5 días?.................................</td>
</tr>
<tr>
<td>7</td>
<td>REFUSED .............................................</td>
</tr>
<tr>
<td>9</td>
<td>DON'T KNOW ...........................................</td>
</tr>
</tbody>
</table>
ALCOHOL USE – ALQ
Target Group: SPs 18+ (CAPI)

ALQ.101 Las siguientes preguntas son acerca de tomar bebidas alcohólicas. Están incluidos licores (tales como wiskey o ginebra), cerveza, vino, sangría o cualquier otro tipo de bebida alcohólica.

En algún año determinado, ¿ha tomado (usted/SP) al menos 12 bebidas alcóholicas de cualquier tipo? Por bebida, quiero decir una cerveza de 12 onzas, una copa de vino de 5 onzas o una onza y media de licor.

YES ...............................................................  1 (ALQ.120)
NO .................................................................  2
REFUSED .....................................................  7
DON'T KNOW ...............................................  9

ALQ.110 En toda su vida, ¿se ha tomado (usted/SP) al menos 12 bebidas alcohólicas?

YES ...............................................................  1
NO .................................................................  2 (END OF SECTION)
REFUSED .....................................................  7 (END OF SECTION)
DON'T KNOW ...............................................  9 (END OF SECTION)

ALQ.120 En los últimos 12 meses, ¿con qué frecuencia se tomó (usted/SP) algún tipo de bebida alcohólica?

PROBE: ¿Cuántos días por semana, por mes o por año tomó (usted/SP)?

ENTER '0' FOR NEVER.

|___|___|___|
ENTER QUANTITY

REFUSED ..................................................... 777
DON'T KNOW ............................................... 999

ENTER UNIT

WEEK ............................................................  1
MONTH .........................................................  2
YEAR ..................................................................  3
REFUSED .....................................................  7
DON'T KNOW ...............................................  9

BOX 1
CHECK ITEM ALQ.125:
IF SP DIDN'T DRINK (CODED '0') IN ALQ.120, GO TO ALQ.151.
OTHERWISE, CONTINUE WITH ALQ.130.
ALQ.130

En los últimos 12 meses, en aquellos días en que {usted/SP} se tomó algún tipo de bebida alcóhólica, en promedio, ¿cuántas bebidas se tomó {usted(SE)/él(MPR)/ella(FPR)}? (Por bebida, quiero decir una cerveza de 12 onzas, una copa de vino de 5 onzas o una onza y media de licor.)

IF LESS THAN 1 DRINK, ENTER '1'.
IF 95 DRINKS OR MORE, ENTER '95'.

HARD EDIT: If ALQ.101 = 2 or 9, ALQ.130 must be less than 12.
Error Message: "Number of drinks per day cannot be greater than number of drinks in any one year."

|___|___|___| ENTER # OF DRINKS

REFUSED ....................................................777
DON'T KNOW .................................................999

ALQ.141

En los últimos 12 meses, ¿cuántos días se tomó {usted/SP} {DISPLAY NUMBER} o más bebidas alcóhlicas de cualquier tipo?

PROBE: ¿Cuántos días por semana, por mes o por año tomó {usted/SP} {DISPLAY NUMBER} o más bebidas alcóhlicas en un solo día?

ENTER '0' FOR NONE.

CAPI INSTRUCTION:
IF SP = MALE, DISPLAY = 5
IF SP = FEMALE, DISPLAY = 4

HARD EDIT: If ALQ.101 = 2 or 9, ALQ.141 must be less than 3 times per year.
Error Message: "Number of drinks must be less than 3 if SP never had more than 12 drinks per year."

|___|___|___| ENTER QUANTITY

REFUSED ....................................................777
DON'T KNOW .................................................999

ENTER UNIT

WEEK......................................................... 1
MONTH ....................................................... 2
YEAR......................................................... 3
REFUSED .....................................................7
DON'T KNOW .................................................9
ALQ.151 ¿Hubo alguna vez un tiempo o tiempos en {su vida/la vida de SP} cuando {usted(SE)/él(MPR)/ella(FPR)} se tomó {DISPLAY NUMBER} o más bebidas alcóholicas de cualquier tipo, casi todos los días?

CAPI INSTRUCTION:
IF SP = MALE, DISPLAY = 5
IF SP = FEMALE, DISPLAY = 4

YES ............................................................... 1
NO ................................................................. 2 (END OF SECTION)
REFUSED ..................................................... 7 (END OF SECTION)
DON'T KNOW .................................................. 9 (END OF SECTION)

ALQ.155 ¿Más o menos cuántos años {tomó/usted/SP} {DISPLAY NUMBER} o más bebidas alcóholicas de cualquier tipo, casi todos los días?

IF LESS THAN 1 YEAR, ENTER '0'.

CAPI INSTRUCTION:
IF SP = MALE, DISPLAY = 5
IF SP = FEMALE, DISPLAY = 4
IF RESPONSE IS CODED AS 0, STORE 666.
HARD EDIT: ALQ.155 MUST BE LESS THAN OR EQUAL TO CURRENT AGE.
ERROR MESSAGE: RESPONSE CANNOT BE GREATER THAN SP’S CURRENT AGE.

|___|___|___|
ANOTE LA CANTIDAD

MENOS DE UN AÑO................................. 666
REFUSED ............................................... 777
DON'T KNOW .......................................... 999
REPRODUCTIVE HEALTH – RHQ
Target Group: Female SPs Ages 12+

RHQ.010 La siguiente serie de preguntas es acerca de (su historia reproductiva/la historia reproductiva de SP). Empezaré por hacer algunas preguntas acerca (de su período o ciclo menstrual/del período o ciclo menstrual de SP).

¿Qué edad tenía (usted/SP) cuando (usted(SE)/ella(FPR)) tuvo su (primer periodo menstrual/primera regla)?

CODE "0" IF HAVEN'T STARTED YET.

CAPI INSTRUCTION:
SOFT EDIT VALUES: 8-25 YEARS.
HARD EDIT VALUES: AGE OF 1ST PERIOD CANNOT BE GREATER THAN CURRENT AGE.

|___|___|
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 77
DON'T KNOW ................................................ 99

BOX 1

CHECK ITEM RHQ.015:
■ IF PERIODS HAVEN'T STARTED (CODED '0'), GO TO END OF SECTION.
■ IF PERIODS HAVE STARTED AND SP REPORTS AGE (CODED '1' - '76') IN RHQ.010, OR IF SP REFUSES AGE (CODED '77') IN RHQ.010, GO TO RHQ.031.
■ OTHERWISE, CONTINUE WITH RHQ.020.

RHQ.020 ¿Tenía (usted/SP) . . .

<p>| | |</p>
<table>
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</thead>
<tbody>
<tr>
<td>menos de 10 años</td>
<td>1</td>
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<tr>
<td>de 10 a 12 años</td>
<td>2</td>
</tr>
<tr>
<td>entre 13 y 15 años,</td>
<td>3</td>
</tr>
<tr>
<td>16 o más años?</td>
<td>4</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>

RHQ.031 ¿Ha tenido (usted/SP) al menos un periodo en los últimos 12 meses? (Por favor no incluya hemorragias causadas por condiciones médicas, terapia de hormonas o cirugías.)

SOFT EDIT: Display edit when age of SP is greater than or equal to 60 and RHQ.031 is coded yes.
Error message: "It is unlikely that SPs aged 60 years or older will still be menstruating. Please verify."

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>YES</td>
<td>1</td>
</tr>
<tr>
<td>NO</td>
<td>2</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>
RHQ.042 ¿Cuál es la razón por la cual (usted/SP) no ha tenido un periodo en los últimos 12 meses?

- EMBARAZO ........................................................... 1 (RHQ.143)
- AMAMANTANDO ................................................ 2 (RHQ.143)
- MENOPAUSIA/HISTERECTOMÍA ......................... 7
- CONDICIONES MÉDICAS/TRATAMIENTOS ............... 8
- OTHER ............................................................ 9
- REFUSED .......................................................... 77
- DON'T KNOW .................................................. 99

RHQ.060 ¿Más o menos qué edad tenía (usted/SP) cuando tuvo su último periodo?

SOFT EDIT: Display edit when RHQ.060 is greater than 59.
Error message: "It is unlikely that an SP will have her last menstrual period after age 59. Please verify."

|___|___|
ANOTE LA EDAD EN AÑOS

- REFUSED .......................................................... 77
- DON'T KNOW .................................................. 99

BOX 2

CHECK ITEM RHQ.065:
- IF SP DOESN'T KNOW AGE AT LAST MENSTRUAL PERIOD (CODED '99') IN RHQ.060, CONTINUE WITH RHQ.070.
- OTHERWISE, GO TO RHQ.131.

RHQ.070 ¿Tenía (usted/SP) . . .

- menos de 30 años, ............................................. 1
- entre 30 y 34 años, ......................................... 2
- entre 35 y 39 años, ......................................... 3
- entre 40 y 44 años, ......................................... 4
- entre 45 y 49 años, ......................................... 5
- entre 50 y 54 años, o ....................................... 6
- 55 o más años? ............................................... 7
- REFUSED .......................................................... 77
- DON'T KNOW .................................................. 99
RHQ.131 Las siguientes preguntas son acerca de (su historia de embarazo/la historia de embarazo de SP).
¿Ha estado (usted/SP) alguna vez embarazada? Por favor incluya (embarazo actual), nacimientos vivos, abortos espontáneos, nacimientos muertos, embarazos extrauterinos y abortos.
MARK IF KNOWN. OTHERWISE ASK.

YES ............................................................... 1
NO ................................................................. 2 (BOX 12)
REFUSED ..................................................... 7 (BOX 12)
DON'T KNOW ............................................... 9 (BOX 12)

BOX 6
CHECK ITEM RHQ.135C:
- IF SP HAD PERIOD IN PAST 12 MONTHS (CODED '1' IN RHQ.031) OR SP HAS NOT EXPERIENCED MENOPAUSE/HYSTERECTOMY (NOT CODED 7 IN RHQ.042), CONTINUE WITH RHQ.143.
- OTHERWISE, GO TO RHQ.160.

RHQ.143 ¿Está (usted/SP) embarazada ahora?
MARK IF KNOWN. OTHERWISE ASK.

YES ............................................................... 1
NO ................................................................. 2 (RHQ.160)
REFUSED ..................................................... 7 (RHQ.160)
DON'T KNOW ............................................... 9 (RHQ.160)

RHQ.152 ¿En qué mes de embarazo está (usted/ella)?

|___|___|
ANOTE LA CANTIDAD DE MESES

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

RHQ.160 ¿Cuántas veces ha estado embarazada (usted/SP)? ((Nuevamente, asegúrese/Asegúrese) de contar todos (sus embarazos/los embarazos de ella) incluyendo (embarazo actual,) nacimientos vivos, abortos espontáneos, nacimientos muertos, embarazos extrauterinos o abortos.)

|___|___|
ANOTE LA CANTIDAD DE EMBARAZOS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99
RHQ.162  Durante {alguno de sus embarazos/su embarazo/el embarazo de SP}, ¿le dijo a {usted/SP} alguna vez un médico o algún otro profesional de salud que {usted/ella} tenía diabetes, diabetes de azúcar, o diabetes gestacional? Por favor no incluya diabetes de la cual {usted/SP} haya sabido antes del embarazo.

CAPI INSTRUCTION:
IF RHQ.160 = 1, DISPLAY {su embarazo/el embarazo de SP}. OTHERWISE, DISPLAY {alguno de sus embarazos}.

HELP SCREEN SHOULD READ: Diabetes gestacional es una forma de diabetes o alta azúcar en la sangre encontrada en las mujeres embarazadas.

YES ............................................................... 1
NO ................................................................. 2 (BOX 7)
BORDERLINE ............................................... 3 (BOX 7)
REFUSED ..................................................... 7 (BOX 7)
DON'T KNOW ............................................... 9 (BOX 7)

RHQ.163  ¿Qué edad tenía {usted/SP} cuando se le dijo por primera vez que {usted/ella} tenía diabetes durante un embarazo?

SOFT EDIT: IF RHQ.143 = 1 AND RHQ.160 = 1, THEN RHQ.163 must be equal to the age of the SP or the age of the SP minus 1.
Error message: "Es poco probable que le hayan dicho por primera vez a esa edad que tenía diabetes ya que este es su primer embarazo. Por favor verifique."

HARD EDIT: RHQ.163 must be equal to or less than age of SP.
Error message: "Age cannot be greater than age of SP."

SOFT EDIT: RHQ.163 must be equal to or greater than 12.
Error message: "Unlikely age. Please verify."

|___|___|
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

BOX 7

CHECK ITEM RHQ.165:
- IF SP ONLY HAD ONE PREGNANCY (CODED '1') IN RHQ.160 AND CURRENTLY PREGNANT (CODED '1') IN RHQ.143, SKIP TO RHQ.395.
- OTHERWISE CONTINUE WITH RHQ.166.
¿Cuántos partos vaginales ha tenido {usted/SP}? {Por favor cuente los nacimientos muertos así como los vivos.}

COUNT THE NUMBER OF DELIVERIES, NOT THE NUMBER OF LIVE-BORN CHILDREN. FOR EXAMPLE, IF SP DELIVERED TWINS OR HAD ANY OTHER MULTIPLE BIRTH, COUNT AS A SINGLE DELIVERY.

HARD EDIT: RHQ.166 must be equal to or less than RHQ.160.
Error message: "Number of vaginal deliveries cannot be greater than the number of pregnancies."

SOFT EDIT: IF RHQ.143 = 1, THEN RHQ.166 must be equal to or less than RHQ.160 minus 1.
Error message: "Debido a que usted está actualmente embarazada es improbable que la cantidad de partos vaginales sea igual o mayor a la cantidad de sus embarazos. Por favor verifique."

|___|___|
ANOTE LA CANTIDAD

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99
RHQ.169 ¿Cuántos partos por cesárea ha tenido {usted/SP}? (Partos por cesárea son conocidos como “C-sections” en inglés.) (Por favor cuente los nacimientos muertos así como los nacimientos vivos.)

COUNT THE NUMBER OF DELIVERIES, NOT THE NUMBER OF LIVE-BORN CHILDREN. FOR EXAMPLE, IF SP DELIVERED TWINS OR HAD ANY OTHER MULTIPLE BIRTH, COUNT AS A SINGLE DELIVERY.

SOFT EDIT: Sum of RHQ166 and RHQ.169 must be equal to or less than RHQ160. Error message: "It is unlikely that the number of deliveries (vaginal and cesarean deliveries combined) is greater than the number of pregnancies. Please verify."

SOFT EDIT: If currently pregnant (coded ‘1’ in RHQ143) then the sum of RHQ166 and RHQ169 should be less than or equal to RHQ160 minus 1. Error message: “Since SP is currently pregnant, it is unlikely that the number of vaginal and cesarean deliveries is equal to or greater than the number of pregnancies. Please verify.”

HARD EDIT: RHQ.169 must be equal to or less than RHQ.160. Error message: "Number of cesarean deliveries cannot be greater than the number of pregnancies."

ANOTE LA CANTIDAD

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

BOX 7B

CHECK ITEM RHQ.170A:

■ IF THE NUMBER OF DELIVERIES IN RHQ.166 AND RHQ.169 EQUALS ZERO, GO TO BOX 12.
■ OTHERWISE, CONTINUE WITH RHQ.172.
RHQ.172 {{Su parto/El parto de SP}/(Alguno de sus partos/Alguno de los partos de SP)} resultó en un bebé que pesara 9 libras (4082 gramos) o más al nacer? (Por favor cuente los nacimientos muertos así como también los nacimientos vivos.)

CAPI INSTRUCTION:
IF SP HAD ONE DELIVERY (SUM OF RHQ.166 AND RHQ.169 = 1), DISPLAY {{SU PARTO/EL PARTO DE SP}}.
IF SP HAD MORE THAN ONE DELIVERY (SUM OF RHQ.166 AND RHQ.169 > 1), DISPLAY {{ALGUNO DE SUS PARTOS/ALGUNO DE LOS PARTOS DE SP}}.

YES ............................................................... 1
NO ................................................................. 2 (RHQ.171)
REFUSED ..................................................... 7 (RHQ.171)
DON'T KNOW ............................................... 9 (RHQ.171)

RHQ.173 ¿Qué edad tenía {usted/SP} cuando dio a luz un bebé que pesó 9 libras (4082 g) o más? (Por favor cuente los nacimientos muertos así como los nacimientos vivos.)

[IF MORE THAN 1 BABY WEIGHED 9 POUNDS OR MORE RECORD AGE FOR FIRST ONE]
HARD EDIT: RHQ.173 must be equal to or less than age of SP.
Error message: "Age cannot be greater than age of SP."

|___|___|
ANOTE LA CANTIDAD DE AÑOS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

RHQ.171 ¿Cuántos de {sus partos/los partos de ella} resultaron en nacimientos vivos? ¿{Resultó {su parto/el parto de ella} en un nacimiento vivo?

CAPI INSTRUCTION:
IF SP HAD ONE DELIVERY (SUM OF RHQ.166 AND RHQ.169 = 1), REPLACE {¿Cuántos de {sus partos/los partos de ella} resultaron en nacimientos vivos?} WITH {¿Resultó {su parto/el parto de ella} en un nacimiento vivo?}

FOR SINGLE DELIVERIES:
Yes = 1
No = 0
COUNT THE NUMBER OF TOTAL DELIVERIES, NOT NUMBER OF LIVE-BORN CHILDREN. FOR EXAMPLE, IF SP HAD TWINS OR OTHER MULTIPLE BIRTH, COUNT AS A SINGLE DELIVERY.

|___|___|
ANOTE LA CANTIDAD DE PARTOS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99
BOX 8

CHECK ITEM RHQ.175:
- If SP had no deliveries that resulted in a live birth (coded '0') in RHQ.171, go to Box 12.
- If SP had one delivery that resulted in a live birth (coded '1') in RHQ.171, go to Box 8A.
- Otherwise, continue with RHQ.180.

RHQ.180  ¿Qué edad tenía {usted/SP} en el momento de su primer nacimiento vivo?

CAPI INSTRUCTION:
HARD EDIT: RHQ.180 must be equal to or less than age of SP.
Error message: "Age of SP at first delivery cannot be greater than age of SP."
SOFT EDIT: Display edit when RHQ.180 is greater than or equal to RHQ.010.
Error Message: "Age of SP at first live birth cannot be less than age when SP’s first period started.

|___|___|                  (RHQ.190)
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 77 (RHQ.190)
DON'T KNOW ............................................... 99 (RHQ.190)

BOX 8A

CHECK ITEM RHQ.176:
- If SP had one delivery (sum of RHQ.166 and RHQ.169 = 1) and SP had one delivery that resulted in a live birth (coded '1') in RHQ.171 and SP delivered one baby that weighted 9 pounds or more (coded '1') in RHQ.172 and the difference between RHQ.173 and current age is zero or 1, go to RHQ.197.
- If SP had one delivery (sum of RHQ.166 and RHQ.169 = 1) and SP had one delivery that resulted in a live birth (coded '1') in RHQ.171 and SP delivered one baby that weighted 9 pounds or more (coded '1') in RHQ.172 and the difference between RHQ.173 and current age is greater than 1, go to RHQ.205.
- Otherwise, continue with RHQ.190.

RHQ.190  ¿Qué edad tenía {usted/SP} en el momento de su último nacimiento vivo?

CAPI INSTRUCTION:
IF SP HAD MORE THAN 1 LIVE BIRTH (CODED >= 2) IN RHQ.171, DISPLAY {ÚLTIMO}.
HARD EDIT: RHQ190 must be equal to or less than age of SP.
Error message: "Age of SP at last delivery cannot be greater than age of SP."

|___|___|                  (RHQ.190)
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99
BOX 9

CHECK ITEM RHQ.195:
- IF DIFFERENCE BETWEEN AGE AT TIME OF LAST DELIVERY IN RHQ.190 AND CURRENT AGE IS ZERO OR 1, CONTINUE.
- OTHERWISE, GO TO RHQ.205.

RHQ.197 ¿Cuántos meses hace que {usted/SP} tuvo su bebé?

|___|___|___|
|   |   |   |

ANOTE LA CANTIDAD DE MESES

REFUSED ..................................................... 777
DON'T KNOW .................................................. 999

RHQ.200 ¿Está (usted/SP) ahora amamantando/dándole pecho a un niño?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ........................................................... 7
DON'T KNOW .................................................... 9

RHQ.205 (¿Amamantó/Le dio pecho) {usted/SP} {a su niño/al niño de ella}/{a alguno {de sus niños/de los niños de ella}) por lo menos un mes?

CAPI INSTRUCTION:
IF SP HAD ONE LIVE BIRTH (CODED '1') IN RHQ.171, DISPLAY {A SU NIÑO/AL NIÑO DE ELLA}.
IF SP HAD MORE THAN ONE LIVE BIRTH (CODED > 1) IN RHQ.171, DISPLAY {A ALGUNO {DE SUS NIÑOS/DE LOS NIÑOS DE ELLA}.

YES ............................................................... 1
NO ................................................................. 2
REFUSED ........................................................... 7
DON'T KNOW .................................................... 9

BOX 12

CHECK ITEM RHQ.275A:
- IF SP < 20 YEARS OLD, GO TO RHQ.420.
- IF SP CURRENTLY PREGNANT (CODED '1') IN RHQ.143, GO TO RHQ.395.
- IF SP HAD PERIOD IN PAST 12 MONTHS (CODED '1' IN RHQ.031), GO TO RHQ.282.
- OTHERWISE, CONTINUE WITH RHQ.282.
RHQ.282 ¿Le han hecho a {usted/SP} una histerectomía, incluyendo una histerectomía parcial, es decir, cirugía para sacarle el útero o matriz?

MARK IF KNOWN. OTHERWISE ASK.

YES ............................................................... 1
NO ................................................................. 2 (RHQ.305)
REFUSED ..................................................... 7 (RHQ.305)
DON'T KNOW .................................................... 9 (RHQ.305)

RHQ.291 ¿Qué edad tenía {usted/SP} cuando le {hicieron la histerectomía/sacaron el (útero/la matriz)} a {usted/ella}?

HARD EDIT: RHQ.291 must be greater than or equal to RHQ.190.
Error Message: Age of SP at hysterectomy must be greater than or equal to age of SP at last birth.

|___|___|___|
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 777
DON'T KNOW .................................................... 999

RHQ.305 ¿Le han sacado a {usted/SP} los dos ovarios (ya sea cuando le sacaron el útero o en otra ocasión)?

YES ............................................................... 1
NO ................................................................. 2 (RHQ.395)
REFUSED ..................................................... 7 (RHQ.395)
DON'T KNOW .................................................... 9 (RHQ.395)

RHQ.332 ¿Qué edad tenía {usted/SP} cuando le sacaron los ovarios o le sacaron el último ovario si se los sacaron en diferentes ocasiones?

|___|___|___|
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 777
DON'T KNOW .................................................... 999

RHQ.395 ¿Siente {usted/SP} un abultamiento o como que se le cae algo que puede ver o sentir en el área de la vagina?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW .................................................... 9
RHQ.420  Ahora le voy a preguntar acerca {de su historia/de la historia de SP} del uso de métodos de control de la natalidad.

¿Ha tomado {usted/SP} alguna vez (pastillas/píldoras) anticonceptivas por alguna razón?

YES ............................................................... 1
NO ................................................................. 2 (RHQ.510)
REFUSED ..................................................... 7 (RHQ.510)
DON'T KNOW ............................................... 9 (RHQ.510)

BOX 18

CHECK ITEM RHQ.435B:
- IF SP < 20 YEARS OLD AND IF SP IS NOT PREGNANT (CODED ‘2’, ‘7’, ‘9’ OR MISSING IN RHQ.143), CONTINUE WITH RHQ.442.
- OTHERWISE, GO TO RHQ.460.

RHQ.442  ¿Actualmente está (usted/SP) tomando (pastillas/píldoras) anticonceptivas?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7 (RHQ.510)
DON'T KNOW ............................................... 9 (RHQ.510)

RHQ.460  Sin contar ningún tiempo durante el cual {usted/SP} dejó de tomarlas, ¿cuánto tiempo en total {ha tomado usted/tomó usted/ha tomado ella/tomó ella} (pastillas/píldoras) anticonceptivas?

CODE "1" FOR LESS THAN ONE MONTH.

|___|___|
ANOTE LA CANTIDAD

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

ENTER UNIT

MESES .......................................................... 1
AÑOS ............................................................ 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
**RHQ.510** ¿Ha usado (usted/SP) **alguna vez** Depo-Provera o inyectables para prevenir el embarazo?

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<td>SÍ</td>
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**BOX 19**

**CHECK ITEM RHQ.519:**
- Si la SP es menor de 20 años y no está embarazada (códigos '2', '7', '9' o faltante en RHQ.143), continúe con RHQ.520.
- Si la SP es 20 años o más y no está embarazada (códigos '2', '7', '9' o faltante en RHQ.143) y no ha tenido histerectomía (códigos '2', '7', '9' o faltante en RHQ.282) y no ha tenido ambas ovarios eliminados (códigos '2', '7', '9' en RHQ.305) y no está menopausada (códigos '1', '2', '8', '9', '77', '99' o faltante en RHQ.042), continúe con RHQ.520.
- De lo contrario, vaya a BOX 20.

**RHQ.520** ¿Está usando (usted/SP) **ahora** Depo-Provera o inyectables para prevenir el embarazo?

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<tr>
<td>SÍ</td>
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<td>NO</td>
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<td>ÚLTIMO</td>
<td>7</td>
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**BOX 20**

**CHECK ITEM RHQ.535:**
- Si la SP 20 años de edad o más, continúe con RHQ.540.
- De lo contrario, salte a BOX 24.

**RHQ.540** ¿Ha usado (usted/SP) **alguna vez** hormonas femeninas tales como estrógeno y progesterona? Por favor incluya todas las formas de hormonas femeninas, tales como (pastillas/píldoras), cremas, parches e inyectables, pero no incluya métodos de control de la natalidad o uso para la esterilidad.

**IN SITUATIONS OF HORMONE USE FOR NON-MENOPAUSAL CONDITIONS, CODE HRT USE AS "NO".**

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<td>NO</td>
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<td>9 (BOX 24)</td>
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RHQ-12
¿Qué formas de hormonas femeninas ha usado {usted/SP}?

CODE ALL THAT APPLY

PASTILLAS/PÍLDORAS ................................ 10
PARCHES ..................................................... 11
CREMA/SUPOSITORIO/INYECCIÓN .................. 12
REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

CHECK ITEM RHQ.552:
IF SP USED FEMALE HORMONE PILLS (CODE '10') IN RHQ.541, CONTINUE WITH RHQ.554.
OTHERWISE, GO TO BOX 22.

¿Ha tomado {usted/SP} alguna vez (pastillas/píldoras) de hormonas femeninas que contienen estrógeno solamente (tal como Premarin)? (No incluya (pastillas/píldoras) anticonceptivas.)

YES ............................................................. 1
NO ................................................................. 2 (RHQ.562)
REFUSED ..................................................... 7 (RHQ.562)
DON'T KNOW ............................................... 9 (RHQ.562)

¿Está {usted/SP} tomando ahora píldoras que contienen estrógeno solamente?

YES ............................................................. 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

Sin contar ningún tiempo durante el cual {usted/SP} dejó de tomarlas, ¿por cuánto tiempo en total {ha tomado usted/tomó usted/ha tomado ella/tomó ella} píldoras que contienen estrógeno solamente?

CODE "1" FOR LESS THAN 1 MONTH

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REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

ENTER UNIT

MESES .......................................................... 1
AÑOS ............................................................ 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
RHQ.562 ¿Ha tomado {usted/SP} píldoras de hormonas femeninas que contienen **progestina solamente** (tal como Provera)? (No incluya (pastillas/píldoras) anticonceptivas.)

YES ............................................................... 1
NO ................................................................. 2 (RHQ.570)
REFUSED ..................................................... 7 (RHQ.570)
DON'T KNOW ............................................... 9 (RHQ.570)

RHQ.566 ¿Está {usted/SP} tomando **ahora** (pastillas/píldoras) que contienen progestina?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

RHQ.568 Q/U Sin contar ningún tiempo durante el cual {usted/SP} dejó de tomarlas, ¿por cuánto tiempo en **total** {ha tomado usted/tomó usted/ha tomado el/ella/píldoras que contienen progestina solamente?}

CODE "1" FOR LESS THAN 1 MONTH

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ANOTE LA CANTIDAD

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

ENTER UNIT

MESES .......................................................... 1
AÑOS ............................................................ 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

RHQ.570 ¿Ha tomado {usted/SP} (**pastillas/píldoras**) de hormonas femeninas que contienen **ambos, estrógeno y progestina** (tal como Prempro, Premphase)? (No incluya (pastillas/píldoras) anticonceptivas.)

YES ............................................................... 1
NO ................................................................. 2 (BOX 22)
REFUSED ..................................................... 7 (BOX 22)
DON'T KNOW ............................................... 9 (BOX 22)

RHQ.574 ¿Está {usted/SP} tomando **ahora** píldoras que contienen ambos, estrógeno y progestina?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
RhQ.576 Sin contar ningún tiempo durante el cual {usted/SP} dejó de tomarlas, ¿por cuánto tiempo en total {ha tomado usted/tomó usted/ha tomado ella/tomó ella} píldoras que contienen ambos, estrógeno y progestina?

**CODE "1" FOR LESS THAN 1 MONTH**

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REFUSED ..................................................... 77  
DONT KNOW ............................................... 99

**ENTER UNIT**

MESES .......................................................... 1  
AÑOS ............................................................ 2  
REFUSED ..................................................... 7  
DONT KNOW ............................................... 9

**BOX 22**

**CHECK ITEM RHQ.578:**  
IF SP USED PATCHES (CODE ‘11’) IN RHQ.541, CONTINUE WITH RHQ.580. OTHERWISE, GO TO BOX 24.

**RHQ.580** ¿Ha usado {usted/SP} alguna vez parches de hormonas femeninas que contienen estrógeno solamente?

YES ............................................................... 1  
NO ................................................................. 2 (RHQ.596)  
REFUSED ..................................................... 7 (RHQ.596)  
DONT KNOW ............................................... 9 (RHQ.596)

**RHQ.584** ¿Está (usted/SP) usando ahora parches que contienen estrógeno solamente?

YES ............................................................... 1  
NO ................................................................. 2  
REFUSED ..................................................... 7  
DONT KNOW ............................................... 9
RHQ.586  Sin contar ningún tiempo durante el cual (usted/SP) dejó de usarlos, ¿por cuánto tiempo en total (ha usado usted/usó usted/ha usado ella/usó ella) parches que contienen estrógeno solamente?

CODE "1" FOR LESS THAN 1 MONTH

|___|___|
ANO TE LA CANTIDAD

REFUSED ............................................. 77
DON'T KNOW ......................................... 99

ENTER UNIT

MESES .................................................. 1
AÑOS .................................................... 2
REFUSED ............................................. 7
DON'T KNOW ......................................... 9

RHQ.596 ¿Ha usado (usted/SP) parches de hormonas femeninas que contienen ambos, estrógeno y progestina?

YES ..................................................... 1
NO ....................................................... 2 (BOX 24)
REFUSED ............................................. 7 (BOX 24)
DON'T KNOW ......................................... 9 (BOX 24)

RHQ.600 ¿Está (usted/SP) usando ahora parches que contienen ambos, estrógeno y progestina?

YES ..................................................... 1
NO ....................................................... 2
REFUSED ............................................. 7
DON'T KNOW ......................................... 9

RHQ.602 Sin contar ningún tiempo durante el cual (usted/SP) dejó de usarlos, ¿por cuánto tiempo en total (ha usado usted/usó usted/ha usado ella/usó ella) parches que contienen ambos, estrógeno y progestina?

CODE "1" FOR LESS THAN 1 MONTH

|___|___|
ANO TE LA CANTIDAD

REFUSED ............................................. 77
DON'T KNOW ......................................... 99

ENTER UNIT

MESES .................................................. 1
AÑOS .................................................... 2
REFUSED ............................................. 7
DON'T KNOW ......................................... 9
BOX 24

CHECK ITEM RHQ.640A:
- IF SP CURRENTLY PREGNANT (CODED ‘1’) IN RHQ.143, CONTINUE WITH FSQ.652.
- IF RHQ.190 IS FILLED AND THE AGE DIFFERENCE BETWEEN SP’S CURRENT AGE AND AGE IN RHQ.190 IS ZERO, 1, OR 2, CONTINUE WITH FSQ.652 ELSE IF RHQ190 IS EMPTY AND RHQ.173 IS FILLED AND THE AGE DIFFERENCE BETWEEN SP’S CURRENT AGE AND AGE IN RHQ.173 IS ZERO, 1, OR 2, CONTINUE WITH FSQ.652.
- OTHERWISE, GO TO END OF SECTION.

FSQ.652 Estas siguientes preguntas son acerca de la participación en programas para mujeres con niños pequeños.

¿Recibió (usted/SP) personalmente beneficios de WIC, es decir, del Programa para Mujeres, Infantes y Niños, en los últimos 12 meses?

YES ................................................................ 1
NO .................................................................. 2 (GO TO END OF SECTION)
REFUSED ...................................................... 7 (GO TO END OF SECTION)
DON’T KNOW ................................................ 9 (GO TO END OF SECTION)

BOX 26

CHECK ITEM RHQ.641:
- IF CODED ‘1-12’ IN RHQ.197, CONTINUE WITH FSQ.661.
- IF SP CURRENTLY PREGNANT (CODED ‘1’) IN RHQ.143, CONTINUE WITH FSQ.661.
- OTHERWISE, GO TO END OF SECTION.

FSQ.661 ¿Está (usted/SP) recibiendo ahora beneficios del Programa WIC?

YES ...............................................................  1
NO .................................................................  2
REFUSED .....................................................  7
DON’T KNOW ...............................................  9
Pensando acerca de {su embarazo/su reciente embarazo/su más reciente embarazo/sus más recientes embarazos}, ¿cuánto tiempo {recibió usted/ha estado recibiendo usted/recibió ella/ha estado recibiendo ella} beneficios del Programa WIC?

PROBE: Queremos saber acerca de los beneficios únicamente para {usted/SP}, los cuales recibió por su {embarazo actual/niño/último niño/último niño y durante su embarazo actual}.

CAPI INSTRUCTION:
IF RHQ.143 = 1 AND RHQ.160 = 1, DISPLAY (SU EMBARAZO).

IF RHQ.143 = 1 AND RHQ.160 DOES NOT EQUAL 1 AND RHQ.190 IS FILLED AND THE DIFFERENCE BETWEEN AGE AT TIME OF LAST DELIVERY IN RHQ.190 AND CURRENT AGE IS GREATER THAN 1, DISPLAY (SU EMBARAZO).

IF RHQ.143 = 1 AND RHQ.160 DOES NOT EQUAL 1 AND RHQ.190 IS EMPTY AND RHQ.173 IS FILLED AND THE DIFFERENCE BETWEEN RHQ.173 AND CURRENT AGE IS GREATER THAN 1, DISPLAY (SU EMBARAZO).

IF RHQ.197 = 1 - 12 AND RHQ.143 DOES NOT EQUAL 1 AND RHQ.160 = 1, DISPLAY (SU RECIENTE EMBARAZO)

IF RHQ.197 = 1 - 12 AND RHQ.143 DOES NOT EQUAL 1 AND RHQ.160 IS GREATER THAN 1, DISPLAY (SU MÁS RECIENTE EMBARAZO).

OTHERWISE, DISPLAY (SUS MÁS RECIENTES EMBARAZOS).

IF SP CURRENTLY RECEIVING WIC BENEFITS (CODED '1') IN FSQ.661, DISPLAY (HA ESTADO RECIBIENDO USTED/HA ESTADO RECIBIENDO ELLA).

OTHERWISE, DISPLAY (RECIBIÓ USTED/RECIBIÓ ELLA).

IF RHQ.143 = 1 AND RHQ.160 = 1, DISPLAY (EMBARAZO ACTUAL).

IF RHQ.143 = 1 AND RHQ.160 DOES NOT EQUAL 1 AND RHQ.190 IS FILLED AND THE DIFFERENCE BETWEEN AGE AT TIME OF LAST DELIVERY IN RHQ.190 AND CURRENT AGE IS GREATER THAN 1, DISPLAY (EMBARAZO ACTUAL).

IF RHQ.143 = 1 AND RHQ.160 DOES NOT EQUAL 1 AND RHQ.190 IS EMPTY AND RHQ.173 IS FILLED AND THE DIFFERENCE BETWEEN RHQ.173 AND CURRENT AGE IS GREATER THAN 1, DISPLAY (EMBARAZO ACTUAL).

IF RHQ.197 = 1 - 12 AND RHQ.143 DOES NOT EQUAL 1 AND RHQ.160 = 1, DISPLAY (NIÑO).

IF RHQ.197 = 1 - 12 AND RHQ.143 DOES NOT EQUAL 1 AND RHQ.160 IS GREATER THAN 1, DISPLAY (ÚLTIMO NIÑO).

OTHERWISE, DISPLAY (ÚLTIMO NIÑO Y DURANTE SU EMBARAZO ACTUAL).
SOFT EDIT: FSQ.671 must be equal to or less than 24 months or 2 years. Error message: Unlikely response. Please verify.

HARD EDIT: FSQ.671 must be less than or equal to difference between SP’s current age and RHQ.010. Error message: “Length of time SP received benefits cannot be greater than the difference between SP’s current age and age at first menstrual period.”

|___|___|
ANOTE LA CANTIDAD

REFUSED ..................................................... 77
DON’T KNOW ............................................... 99

ENTER UNIT

MESES.......................................................... 1
AÑOS .......................................................... 2
REFUSED ..................................................... 7
DON’T KNOW ............................................... 9
KIDNEY CONDITIONS - KIQ
New Target Group: SPs 20+

KIQ.005 A muchas personas se les sale la orina. Las siguientes preguntas son acerca de las personas a quienes se les sale la orina.

¿Qué tan frecuentemente se le sale la orina a {usted/SP}? ¿Diría {usted(SE)/él(MPR)/ella(FPR)} …

CAPI INSTRUCTION:
HELP SCREEN: Otra manera de decir se le sale la orina es no poder contener la orina antes de llegar al baño, no poder controlar la vejiga, pérdida de control de la orina.

nunca, ............................................................ 1 (KIQ.042)
menos de una vez al mes, .................................. 2
unas pocas veces al mes, .................................. 3
unas pocas veces a la semana, o ....................... 4
todos los días y/o noches? .............................. 5
REFUSED ..................................................... 7 (KIQ.042)
DON'T KNOW ................................................ 9 (KIQ.042)

KIQ.010 ¿Cuánta orina pierde {usted/SP} cada vez? ¿Diría {usted(SE)/él(MPR)/ella(FPR)} …

gotas, ............................................................. 1
salpicaduras pequeñas, o ............................. 2
más? .............................................................. 3
REFUSED ..................................................... 7
DON'T KNOW ................................................ 9

KIQ.042 Durante los últimos 12 meses, ¿ha perdido {usted/SP} el control o se le ha salido la orina, incluso una cantidad pequeña de orina debido a una actividad tal como toser, levantar algo o hacer ejercicios?

YES ............................................................... 1
NO ................................................................. 2 (KIQ.044)
REFUSED ..................................................... 7 (KIQ.044)
DON'T KNOW ................................................ 9 (KIQ.044)

KIQ.430 ¿Qué tan frecuentemente le ocurre esto? ¿Diría {usted(SE)/él(MPR)/ella(FPR)} que esto le ocurre…

menos de una vez al mes, ......................... 1
unas pocas veces al mes, ......................... 2
unas pocas veces a la semana, o............... 3
todos los días y/o noches? ......................... 4
REFUSED ..................................................... 7
DON'T KNOW ................................................ 9
KIQ.044 Durante los últimos 12 meses, ¿ha perdido (usted/SP) el control o se le ha salido la orina, incluso una cantidad pequeña, debido a que (usted(SE)/él(MPR)/ella(FPR)) tenía urgencia o presión para orinar y no pudo llegar al baño lo suficientemente rápido?

- YES ...............................................................  1
- NO .................................................................  2 (KIQ.046)
- REFUSED .....................................................  7 (KIQ.046)
- DON'T KNOW ...............................................  9 (KIQ.046)

KIQ.450 ¿Qué tan frecuentemente le ocurre esto? ¿Diría (usted(SE)/él(MPR)/ella(FPR)) que esto le ocurre…

- menos de una vez al mes, ............................  1
- unas pocas veces al mes, .............................  2
- unas pocas veces a la semana, o .................  3
- todos los días y/o noches? ............................  4
- REFUSED .....................................................  7
- DON'T KNOW ...............................................  9

KIQ.046 Durante los últimos 12 meses, ¿ha perdido (usted/SP) el control o se le ha salido la orina, incluso una cantidad pequeña, sin hacer una actividad tal como toser, levantar algo o hacer ejercicios, o sin tener urgencia para orinar?

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

KIQ.470 ¿Qué tan frecuentemente le ocurre esto? ¿Diría (usted(SE)/él(MPR)/ella(FPR)) que esto le ocurre…

- menos de una vez al mes, ............................  1
- unas pocas veces al mes, .............................  2
- unas pocas veces a la semana, o .................  3
- todos los días y/o noches? ............................  4
- REFUSED .....................................................  7
- DON'T KNOW ...............................................  9

BOX 1

CHECK ITEM KIQ.048A:
- IF 'YES' (CODED ‘1’) IN KIQ.042 OR KIQ.044 OR KIQ.046, CONTINUE WITH KIQ.050.
- OTHERWISE, GO TO KIQ.480.
KIQ.050 Durante los últimos 12 meses, ¿qué tanto le ha molestado a {usted(SE)/él(MPR)/ella(FPR)} la salida de la orina? Por favor seleccione una de las siguientes opciones:

- nada, ........................................................................... 1
- un poco solamente, .................................................. 2
- algo, ........................................................................ 3
- mucho, o................................................................... 4
- excesivamente? ...................................................... 5
- REFUSED ............................................................. 7
- DON'T KNOW ..................................................... 9

KIQ.052 Durante los últimos 12 meses, ¿qué tanto le ha afectado a {usted(SE)/él(MPR)/ella(FPR)} la salida de la orina en sus actividades diarias? (Por favor seleccione una de las siguientes opciones:)

- nada, ........................................................................... 1
- un poco solamente, .................................................. 2
- algo, ........................................................................ 3
- mucho, o................................................................... 4
- excesivamente? ...................................................... 5
- REFUSED ............................................................. 7
- DON'T KNOW ..................................................... 9

KIQ.480 Durante los últimos 30 días, ¿cuántas veces por noche se levantó {usted/SP} usualmente para orinar, desde el momento en que {usted(SE)/él(MPR)/ella(FPR)} se fue a acostar en la noche hasta el momento en que se levantó en la mañana? ¿Diría {usted(SE)/él(MPR)/ella(FPR)} que...

- 0, ............................................................................... 0
- 1, ............................................................................... 1
- 2, ............................................................................... 2
- 3, ............................................................................... 3
- 4, ............................................................................... 4
- 5 o más? ...................................................................... 5
- REFUSED ............................................................. 77
- DON'T KNOW ..................................................... 99
PAQ.605 A continuación (te/le) voy a preguntar acerca del tiempo que {pasas/SP pasa} haciendo diferentes tipos de actividades físicas en una semana típica.

(Piensa/Piense) primero acerca del tiempo que {pasas/SP pasa} trabajando. (Piensa/Piense) en el trabajo como las cosas que {tienes que hacer/SP tiene que hacer} tales como trabajo pagado o sin pago, trabajo en el hogar y trabajo en el jardín.

¿Incluye {tu trabajo/el trabajo de SP} actividades de intensidad vigorosa que causan grandes aumentos del ritmo de la respiración o de los latidos del corazón, tales como acarrear o levantar cargas pesadas, trabajo de excavación o construcción por al menos 10 minutos continuamente?

YES ............................................................... 1
NO ................................................................. 2 (PAQ.620)
REFUSED ..................................................... 7 (PAQ.620)
DON'T KNOW ............................................... 9 (PAQ.620)

PAQ.610 En una semana típica, ¿cuántos días {haces/hace SP} actividades de intensidad vigorosa como parte de {tu/su} trabajo?

PROBE IF NEEDED: La actividad de intensidad vigorosa causa grandes aumentos del ritmo de la respiración o de los latidos del corazón y se hace por al menos 10 minutos seguidos.

HARD EDIT: Less than 1 day or more than 7 days
Error Message: La cantidad de días debe ser entre 1 y 7.

[ ] [ ] [ ]
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 77 (PAQ.620)
DON'T KNOW ............................................... 99 (PAQ.620)
PAQ.615 ¿Cuánto tiempo (pasas/pasa SP) haciendo actividades de intensidad vigorosa en un día típico de trabajo?

PROBE IF NEEDED: Piense en un día típico en el cual hace actividades de intensidad vigorosa durante su trabajo.

PROBE IF NEEDED: La actividad de intensidad vigorosa causa grandes aumentos del ritmo de la respiración o de los latidos del corazón y se hace por al menos 10 minutos seguidos.

SOFT EDIT: >4 hours.
Error Message: INTERVIEWER, YOU HAVE RECORDED THAT THE SP SPENDS MORE THAN 4 HOURS DOING VIGOROUS-INTENSITY ACTIVITIES AT WORK ON A TYPICAL DAY. PLEASE CONFIRM WITH SP THAT OVER 4 HOURS IS CORRECT.

HARD EDIT: Less than 10 minutes or 24 hours or more.
Error Message: El tiempo debe ser 10 minutos o más, pero menos de 24 horas.

|___|___|___|
ANOTE LA CANTIDAD DE MINUTOS U HORAS

REFUSED ............................................... 777
DON'T KNOW ........................................... 999

ENTER UNIT

MINUTOS.................................................... 1
HORAS...................................................... 2
REFUSED .................................................. 7
DON'T KNOW ............................................. 9

PAQ.620 ¿Incluye (tu trabajo/el trabajo de SP) actividades de intensidad moderada que causan pequeños aumentos del ritmo de la respiración o de los latidos del corazón tales como caminar rápidamente, acarrear o levantar cargas ligeramente pesadas por al menos 10 minutos continuamente?

YES ............................................................... 1
NO ............................................................... 2 (PAQ.635)
REFUSED .................................................... 7 (PAQ.635)
DON'T KNOW .............................................. 9 (PAQ.635)

PAQ.625 En una semana típica, ¿cuántos días (haces/hace SP) actividades de intensidad moderada como parte de (tu/su) trabajo?

PROBE IF NEEDED: La actividad de intensidad moderada causa pequeños aumentos del ritmo de la respiración o de los latidos del corazón y se hace por al menos 10 minutos seguidos.

HARD EDIT: Less than 1 day or more than 7 days
Error Message: La cantidad de días debe ser entre 1 y 7.

|___|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ................................................... 77 (PAQ.635)
DON'T KNOW ............................................. 99 (PAQ.635)
¿Cuánto tiempo \(\text{pasas/pasa SP}\) haciendo actividades de intensidad moderada en el trabajo en un día típico?

PROBE IF NEEDED: Piense en un día típico en el cual hace actividades de intensidad moderada durante su trabajo.

PROBE IF NEEDED: La actividad de intensidad moderada causa pequeños aumentos del ritmo de la respiración o de los latidos del corazón y se hace por al menos 10 minutos seguidos.

SOFT EDIT: >4 hours.
Error Message: INTERVIEWER, YOU HAVE RECORDED THAT THE SP SPENDS MORE THAN 4 HOURS DOING MODERATE-INTENSITY ACTIVITIES AT WORK ON A TYPICAL DAY. PLEASE CONFIRM WITH SP THAT OVER 4 HOURS IS CORRECT.

HARD EDIT: Less than 10 minutes or 24 hours or more.
Error Message: El tiempo debe ser 10 minutos o más, pero menos de 24 horas.

|___|___|___|
ANOTE LA CANTIDAD DE MINUTOS U HORAS

REFUSED ................................. 777
DON'T KNOW ............................ 999

ENTER UNIT

MINUTOS ................................. 1
HORAS ................................. 2
REFUSED ................................. 7
DON'T KNOW ............................ 9

Las siguientes preguntas excluyen las actividades físicas en el trabajo que ya me \(\text{has/ha}\) mencionado. Ahora quisiera \{preguntarte/preguntarle\} acerca de la manera habitual en que \{te trasladas/se traslada SP\} de un lugar a otro. Por ejemplo para ir a la escuela, de compras o al trabajo.

¿\{Caminas o usas/Camina o usa SP\} una bicicleta al menos 10 minutos continuamente para ir y volver a un lugar?

YES ........................................ 1
NO ........................................... 2 (PAQ.650)
REFUSED ................................... 7 (PAQ.650)
DON'T KNOW ............................. 9 (PAQ.650)
PAQ.640 En una semana típica, ¿cuántos días {caminas o usas/camina o usa SP} una bicicleta al menos 10 minutos continuamente para ir y volver a un lugar?

HARD EDIT: Less than 1 day or more than 7 days
Error Message: La cantidad de días debe ser entre 1 y 7.

|___|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 77 (PAQ.650)
DON'T KNOW ............................................... 99 (PAQ.650)

PAQ.645 ¿Cuánto tiempo {pasas/pasa SP} caminando o andando en bicicleta para {trasladarte/trasladarse} en un día típico?

PROBE IF NEEDED: Piense en un día típico en el cual camina o anda en bicicleta para trasladarse.

SOFT EDIT: >4 HOURS.
Error Message: INTERVIEWER, YOU HAVE RECORDED THAT THE SP SPENDS MORE THAN 4 HOURS WALKING OR BICYCLING TO GET TO AND FROM PLACES ON A TYPICAL DAY. PLEASE CONFIRM WITH SP THAT OVER 4 HOURS IS CORRECT.

HARD EDIT: Less than 10 minutes or 24 hours or more.
Error Message: El tiempo debe ser 10 minutos o más, pero menos de 24 horas.

|___|___|___|
ANOTE LA CANTIDAD DE MINUTOS U HORAS

REFUSED ..................................................... 777
DON'T KNOW ............................................... 999

ENTER UNIT

MINUTOS ...................................................... 1
HORAS .......................................................... 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

PAQ.650 Las siguientes preguntas excluyen las actividades del trabajo y de transporte que ya me {has/ha} mencionado. Ahora quisiera {preguntarte/preguntarle} acerca de deportes y actividades físicas para estar en forma y actividades de recreación.

¿{Haces/Hace SP} deportes o actividades físicas para estar en forma o actividades de recreación con intensidad vigorosa que {te/le} causan grandes aumentos del ritmo de la respiración o de los latidos del corazón, tales como correr o jugar básquetbol al menos 10 minutos continuamente?

YES ............................................................... 1
NO ................................................................. 2 (PAQ.665)
REFUSED ..................................................... 7 (PAQ.665)
DON'T KNOW ............................................... 9 (PAQ.665)
PAQ.655 En una semana típica, ¿cuántos días (haces/hace SP) deportes o actividades físicas para estar en forma o actividades de recreación con intensidad vigorosa?

PROBE IF NEEDED: La actividad de intensidad vigorosa causa grandes aumentos del ritmo de la respiración o de los latidos del corazón y se hace por al menos 10 minutos seguidos.

HARD EDIT: Less than 1 day or more than 7 days
Error Message: La cantidad de días debe ser entre 1 y 7.

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<td>REFUSED ..................................  77 (PAQ.665)</td>
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<td>DON'T KNOW .............................  99 (PAQ.665)</td>
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PAQ.660 ¿Cuánto tiempo (pasas/pasa SP) haciendo deportes o actividades físicas para estar en forma o actividades de recreación con intensidad vigorosa en un día típico?

PROBE IF NEEDED: Piense en un día típico en el cual hace deportes o actividades físicas para estar en forma, o actividades de recreación de intensidad vigorosa.

SOFT EDIT: >4 hours.
Error Message: INTERVIEWER, YOU HAVE RECORDED THAT THE SP SPENDS MORE THAN 4 HOURS DOING VIGOROUS-INTENSITY RECREATIONAL ACTIVITIES ON A TYPICAL DAY. PLEASE CONFIRM WITH SP THAT OVER 4 HOURS IS CORRECT.

HARD EDIT: Less than 10 minutes or 24 hours or more.
Error Message: El tiempo debe ser 10 minutos o más, pero menos de 24 horas.

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<td>REFUSED ..................................  777</td>
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<td>DON'T KNOW .............................  999</td>
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<td>HORAS ....................................  2</td>
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<td>REFUSED ..................................  7</td>
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<tr>
<td>DON'T KNOW .............................  9</td>
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PAQ.665 ¿(Haces/Hace SP) algún deporte o alguna actividad física para estar en forma o actividad de recreación con intensidad moderada que (te/le) causan pequeños aumentos del ritmo de la respiración o de los latidos del corazón, tales como caminar rápido, andar en bicicleta, nadar o jugar voleibol al menos 10 minutos continuamente?

YES ..............................................  1
NO .................................................  2 (PAQ.680Q)
REFUSED .......................................  7 (PAQ.680Q)
DON'T KNOW .................................  9 (PAQ.680Q)
PAQ.670 En una semana típica, ¿cuántos días {haces/hace SP} deportes o actividades físicas para estar en forma o actividades de recreación con intensidad moderada?

PROBE IF NEEDED: Los deportes o actividades físicas para estar en forma o actividades de recreación de intensidad moderada causan pequeños aumentos del ritmo de la respiración o de los latidos del corazón y se hacen por al menos 10 minutos seguidos.

HARD EDIT: Less than 1 day or more than 7 days
Error Message: La cantidad de días debe ser entre 1 y 7.

|___|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ...............................................  77 (PAQ.680Q)
DON'T KNOW ...........................................  99 (PAQ.680Q)

PAQ.675 ¿Cuánto tiempo {pasas/pasa SP} haciendo deportes o actividades físicas para estar en forma o actividades de recreación con intensidad moderada en un día típico?

PROBE IF NEEDED: Plense en un día típico en el cual hace deportes o actividades físicas para estar en forma, o actividades de recreación con intensidad moderada.

PROBE IF NEEDED: Las deportes o actividades físicas para estar en forma, o actividades de recreación con intensidad moderada causan pequeños aumentos del ritmo de la respiración o de los latidos del corazón y se hacen por al menos 10 minutos seguidos.

SOFT EDIT: >4 hours.
Error Message: INTERVIEWER, YOU HAVE RECORDED THAT THE SP SPENDS MORE THAN 4 HOURS DOING MODERATE-INTENSITY RECREATIONAL ACTIVITIES ON A TYPICAL DAY. PLEASE CONFIRM WITH SP THAT OVER 4 HOURS IS CORRECT.

HARD EDIT: Less than 10 minutes or 24 hours or more.
Error Message: El tiempo debe ser 10 minutos o más, pero menos de 24 horas.

|___|___|___|
ANOTE LA CANTIDAD DE MINUTOS U HORAS

REFUSED .................................................. 777
DON'T KNOW ............................................. 999

ENTER UNIT

MINUTOS .................................................. 1
HORAS ..................................................... 2
REFUSED .................................................. 7
DON'T KNOW ............................................. 9
La siguiente pregunta es acerca de sentarse en la escuela, el hogar, mientras (te trasladas/se traslada) de un lugar a otro, mientras (estás/está) con los amigos, incluyendo el tiempo que (pasas/pasa) (sentado(M)/sentada(F)) frente a un escritorio, viajando en carro o (camión/autobús/bus), leyendo, jugando (cartas/naipes), viendo la televisión o usando una computadora. No (incluyas/incluya) el tiempo que (pasas/pasa) durmiendo.

¿Cuánto tiempo (pasas/pasa SP) usualmente (sentado(M)/sentada(F)) en un día típico?

SOFT EDIT: 18 hours or more.
Error Message: Por favor verifique tiempos de 18 horas o más.

HARD EDIT: 24 hours or more.
Error Message: El tiempo debe ser menos de 24 horas.

|   |   |   |
|___|___|___|
ANOTE LA CANTIDAD DE MINUTOS U HORAS

REFUSED ........................................... 777
DON'T KNOW ....................................... 999

ENTER UNIT

MINUTOS .............................................. 1
HORAS .................................................. 2
REFUSED ............................................. 7
DON'T KNOW ......................................... 9

Ahora (te/le) voy a preguntar acerca de ver televisión y el uso de la computadora.

Durante los últimos 30 días, en promedio, ¿cuántas horas al día (te sentaste/se sentó SP) a ver televisión o videos? ¿Diría(s)...?

menos de 1 hora, ...................................... 0
1 hora, .................................................. 1
2 horas, ................................................ 2
3 horas, ................................................. 3
4 horas, ................................................. 4
5 horas o más o .................................... 5
ninguna, (tú/SP) no ve(s) televisión ni videos ........................................ 8
REFUSED ............................................. 77
DON'T KNOW ......................................... 99
Durante los **últimos 30 días**, en promedio, ¿cuántas horas al día **{usaste/usó SP}** una computadora o **{jugaste/jugó}** juegos de computadora fuera del trabajo o escuela (no incluya(s) el tiempo que ya **{has/ha}** mencionado)? ¿Diría(s)...?

HELP SCREEN: Si SP ve televisión o videos al mismo tiempo que trabaja en la computadora, cuente este tiempo como ver televisión o videos.

<table>
<thead>
<tr>
<th>Menos de 1 hora</th>
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<tr>
<td>1 hora</td>
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<td>2 horas</td>
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<td>3 horas</td>
<td>3</td>
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<tr>
<td>4 horas</td>
<td>4</td>
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<tr>
<td>5 horas o más o</td>
<td>5</td>
</tr>
<tr>
<td>{tú/SP} no usa(s) computadora fuera de la escuela</td>
<td>8</td>
</tr>
<tr>
<td>REFUSED</td>
<td>77</td>
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<tr>
<td>DON'T KNOW</td>
<td>99</td>
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</table>
WEIGHT HISTORY – WHQ
Target Group: SPs 8-15 years

BOX 1

CHECK ITEM WHQ.499:
- IF INTERVIEW DONE ONLY WITH SURVEY PARTICIPANT (CODED ‘1’) IN RIQ.005 AND NO INTERPRETER USED (INT.001 CODED ‘2’), CONTINUE WITH WHQ.030c.
- IF INTERVIEW DONE WITH SURVEY PARTICIPANT (CODED ‘1’) IN RIQ.005 AND INTERPRETER USED (INT.001 CODED ‘1’), AND INTERPRETER SOURCE = 4, 5, 6, 7, OR 99 IN INT.007, CONTINUE WITH WHQ.030c.
- OTHERWISE, GO TO NEXT SECTION.

WHQ.030c ¿Consideras que hoy estás …
- gordo(a) o con sobrepeso, ......................... 1
- muy delgado(a) o de bajo peso, o.............. 2
- más o menos en el peso correcto? .............. 3
- REFUSED ................................................. 7
- DON'T KNOW ......................................... 9

WHQ.500 ¿Cuál de las siguientes cosas estás tratando de hacer acerca de tu peso:
- bajar de peso,.......................................... 1
- subir de peso,......................................... 2 (WHQ.520)
- mantenerte en el mismo peso, o.............. 3 (WHQ.520)
- no estás tratando de hacer nada acerca de tu peso?.................................................. 4 (WHQ.520)
- REFUSED ................................................. 7 (WHQ.520)
- DON'T KNOW ......................................... 9 (WHQ.520)
WHQ.511 ¿Por qué estás tratando de bajar de peso? (Anote todo lo que corresponda)

HAND CARD WHQ1 [CATEGORIES 22, 23, AND 24 APPEAR ON INTERVIEWER’S SCREEN ONLY]

QUIERO VERME MEJOR ............................................................................ 10
QUIERO SER MÁS SALUDABLE ................................................................. 11
QUIERO SER MEJOR EN LOS DEPORTES Y OTRAS
ACTIVIDADES FÍSICAS ........................................................................ 12
ME MOLESTAN POR MI PESO .................................................................... 13
CREO QUE LA ROPA ME QUEDARÁ MEJOR ............................................. 14
CREO QUE LE GUSTARÉ MÁS A LOS NIÑOS .......................................... 15
CREO QUE LE GUSTARÉ MÁS A LAS NIÑAS .......................................... 16
MIS AMIGOS ESTÁN TRATANDO DE BAJAR DE PESO ............................ 17
ALGUIEN EN MI FAMILIA ESTÁ TRATANDO DE BAJAR DE PESO .......... 18
MI MADRE O MI PADRE QUIERE QUE BAJE DE PESO .......................... 19
MI MAESTRO(A) O MI ENTRENADOR QUIERE QUE
BAJE DE PESO ...................................................................................... 20
MI MÉDICO, ENFERNERA U OTRO PROFESIONAL DE SALUD
QUIERE QUE BAJE DE PESO .................................................................. 21
NO QUIERO SER GORDO .......................................................................... 22
QUIERO SER DELGADO ............................................................................. 23
QUIERO SENTIRME BIEN/MEJOR ACERCA DE MÍ MISMO ...................... 24
OTRO (ESPECIFIQUE) ............................................................................... 30
REFUSED .................................................................................................... 77
DON’T KNOW ............................................................................................ 99

WHQ.520 El año pasado, ¿con qué frecuencia tratas de bajar de peso? ¿Dirías...

nunca, ............................................................ 1 (BOX 2)
algunas veces, o .......................................... 2
muchas veces? ............................................. 3
REFUSED ..................................................... 7
DON’T KNOW ............................................... 9

WHQ.530 El año pasado, ¿con qué frecuencia hiciste una dieta para bajar de peso? ¿Dirías...

nunca, ............................................................ 1
algunas veces, o .......................................... 2
muchas veces? ............................................. 3
REFUSED ..................................................... 7
DON’T KNOW ............................................... 9

WHQ.540 El año pasado, ¿con qué frecuencia pasaste un día o más sin comer (pasaste hambre) para bajar de peso? ¿Dirías ...

nunca, ............................................................ 1
algunas veces o .......................................... 2
muchas veces? ............................................. 3
REFUSED ..................................................... 7
DON’T KNOW ............................................... 9
WHQ.550  El año pasado, ¿con qué frecuencia redujiste lo que comías para *bajar de peso*? ¿Dirías…

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>nunca</td>
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<tr>
<td>algunas veces, o muchas veces?</td>
<td>2 3</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>

WHQ.560  El año pasado, ¿con qué frecuencia te saltaste alguna comida para *bajar de peso*? ¿Dirías…

<table>
<thead>
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<tbody>
<tr>
<td>nunca</td>
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<td>algunas veces, o muchas veces?</td>
<td>2 3</td>
</tr>
<tr>
<td>REFUSED</td>
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</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
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</table>

WHQ.570  El año pasado, ¿con qué frecuencia hiciste ejercicios para *bajar de peso*? ¿Dirías…

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<tbody>
<tr>
<td>nunca</td>
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<td>algunas veces, o muchas veces?</td>
<td>2 3</td>
</tr>
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<td>REFUSED</td>
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<tr>
<td>DON'T KNOW</td>
<td>9</td>
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</table>

WHQ.580  El año pasado, ¿con qué frecuencia comiste menos alimentos dulces o grasos para *bajar de peso*? ¿Dirías…

<table>
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<th>Opción</th>
<th>Código</th>
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</thead>
<tbody>
<tr>
<td>nunca</td>
<td>1</td>
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<tr>
<td>algunas veces, o muchas veces?</td>
<td>2 3</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>

**BOX 2**

CHECK ITEM WHQ.709:

- **IF SP AGE >= 12, CONTINUE.**
- OTHERWISE, GO TO END OF SECTION.
A continuación voy a preguntarte acerca de comidas.

Por comida, quiero decir desayuno, comida/almuerzo y cena. Durante los últimos 7 días, ¿cuántas comidas comiste que fueron preparadas fuera del hogar en lugares tales como restaurantes, lugares de comida rápida (“fast food”), puestos de comida, (tiendas/almacenes) de alimentos o de máquinas para vender comidas.

Por favor no incluyas comidas proporcionadas como parte de (una comida/un almuerzo) o desayuno escolar.

SOFT EDIT VALUES: 0-21

Error message: “Por favor verifica que comiste más de 3 comidas preparadas fuera del hogar todos los días durante los últimos 7 días.

|___|___|
| ANOTE LA CANTIDAD |

NINGUNA............................................. 2 (DBQ.905)
REFUSED ........................................... 77 (DBQ.905)
DON'T KNOW ................................. 99 (DBQ.905)

¿Cuántas de esas comidas conseguiste en un lugar de comida rápida (“fast food”) o pizzería?

HARD EDIT: “DBQ.900 must be equal to or less than DBQ.895.”

Error message: "La cantidad de comidas de un lugar de comida rápida (“fast food”) o pizzería no puede ser mayor que la cantidad de comidas que comiste y que fueron preparadas fuera del hogar. ¿Puedes dar otra respuesta por favor?

|___|___|
| ANOTE LA CANTIDAD |

NINGUNA............................................. 2
REFUSED ........................................... 77
DON'T KNOW ................................. 99
DBQ.905 G/Q/U

Algunas tiendas de comestibles venden comidas “listas para comer”, tales como ensaladas, sopas, pollo, sándwiches/emparedados y verduras/vegetales cocidos(as) en sus secciones de ensaladas (“salad bar”) y “deli” (fiambrería).

Durante los últimos 30 días, ¿con qué frecuencia compraste comidas “listas para comer” en (una tienda/un almacén)? Por favor no incluyas alimentos congelados o enlatados.

|___|___|
ANOTE LA CANTIDAD DE VECES (AL DÍA, A LA SEMANA, O AL MES)

NUNCA ................................................................. 2
REFUSED ............................................................. 77
DON’T KNOW ......................................................... 99

ENTER UNIT

DÍA ........................................................................ 1
SEMANA .............................................................. 2
MES ................................................................. 3
REFUSED ............................................................ 7
DON’T KNOW ....................................................... 9

DBQ.910 G/Q/U

Durante los últimos 30 días, ¿con qué frecuencia comiste comidas o pizzas congeladas? Aquí hay unos ejemplos de comidas congeladas y de pizzas congeladas.

HAND CARD WHQ2

|___|___|
ANOTE LA CANTIDAD DE VECES (AL DÍA, A LA SEMANA, O AL MES)

NUNCA ................................................................. 2
REFUSED ............................................................. 77
DON’T KNOW ......................................................... 99

ENTER UNIT

DÍA ........................................................................ 1
SEMANA .............................................................. 2
MES ................................................................. 3
REFUSED ............................................................ 7
DON’T KNOW ....................................................... 9
Appendix A.3

Spanish Cognitive Functioning
COGNITIVE FUNCTIONING SCRIPT
Target Group: SPs 60+

PRE-EXAM SCRIPT:

1. A continuación tengo tres ejercicios para usted que evaluarán su aprendizaje y su memoria.

2. Primero, quiero pedirle su autorización para grabar esta parte de la entrevista de manera que podamos calificar los ejercicios. Además, mi supervisor escuchará más o menos el 10% de las entrevistas grabadas. ¿Me da su autorización para grabar sus respuestas?

WORD LIST TEST:

1. Le voy a mostrar diez palabras en la pantalla de la computadora. Lea cada palabra en voz alta cuando se la muestre. Después, le pediré que recuerde las 10 palabras.

2. IF SP CAN'T READ: Le voy a mostrar diez palabras en la pantalla de la computadora. Le leeré cada palabra en voz alta cuando se la muestre. Repita la palabra después de que yo la diga. Después le pediré que recuerde las diez palabras.

   Mantequilla
   Brazo
   Playa
   Carta
   Reina
   Cabaña
   Poste
   Boleto
   Pasto
   Motor

3. Por favor, dígame todas las palabras que recuerda.


5. Hace unos minutos le pedí que aprendiera una lista de diez palabras que usted leyó una por una en la pantalla de la computadora. Ahora quiero que trate de recordar tantas de estas 10 palabras como pueda. Bien, ahora, de esas 10 palabras, dígame tantas como pueda recordar.
ANIMAL FLUENCY TEST

1. Voy a decirle una categoría y quiero que nombre, lo más rápido que pueda, todas las cosas que pertenecen a esa categoría. Por ejemplo, si yo digo "prendas de vestir", puede decir camisa, corbata o sombrero. ¿Se le ocurren otras prendas de vestir?

2. Está bien.

3. Quiero que nombre todo lo que pertenece a otra categoría, ésa es "animales". Tendrá un minuto. Quiero que me diga todos los animales en los cuales puede pensar en un minuto. Listo, empiece.

4. Quiero que me diga todos los animales que se le ocurran.

DIGIT SYMBOL SUBSTITUTION TEST

1. En la siguiente sección, le voy a pedir que copie algunos símbolos. ¿Usa usted normalmente anteojos para leer (que no son los anteojos que está usando ahora)?
Appendix A.4

The Spanish Audio-CASI
SMQ.620_ Las siguientes preguntas son acerca de fumar cigarrillos y otros tipos de tabaco. No incluya (puros/tabacos) ni marihuana.

SMQ.621 Más o menos, ¿cuántos cigarrillos ha fumado en toda su vida?

INSTRUCTIONS TO SP:
Por favor seleccione.

- Nunca he fumado, ni siquiera una aspirada .. 1 (SMQ.680_)
- 1 o más aspiradas, pero nunca un cigarrillo completo...................... 2 (SMQ.680_)
- 1 cigarrillo ..................................................... 3
- 2 a 5 cigarrillos .............................................. 4
- 6 a 15 cigarrillos ............................................ 5
- 16 a 25 cigarrillos ........................................... 6
- 26 a 99 cigarrillos ......................................... 7
- 100 o más cigarrillos........................................ 8
- REFUSED ..................................................... 77 (SMQ.680_)
- DON'T KNOW ............................................... 99 (SMQ.680_)

SMQ.631 ¿Qué edad tenía usted cuando fumó un cigarrillo entero por primera vez?

INSTRUCTIONS TO SP:
Por favor anote una edad o seleccione cero si nunca fumó un cigarrillo entero.

CAPI INSTRUCTION:
COMBINATION CONTROL: Number Pad: Enter Age
ACCEPTABLE VALUES: 0, 6-20 years, Refused, Don't Know.
If R enters 1-5, store 6 years.

HARD EDIT: If SMQ.631 > RIAAGEYR then ERROR
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

|___|___|
ANOTE LA EDAD

EDAD ............................................................ 1-20
REFUSED ..................................................... 77
DON'T KNOW ............................................... 99
SMQ.640 Durante los últimos 30 días, ¿cuántos días fumó cigarrillos?

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

CAPI INSTRUCTION:
ACCEPTABLE VALUES: 0-30, Refused, Don't Know
HARD EDIT: If SMQ.640 > 30 then ERROR
Error message: “Su respuesta no puede exceder 30 días. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

|___|___|
ANOOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 77
DONT KNOW ............................................... 99

BOX 1A

CHECK ITEM SMQ.645:
■ (IF 'NONE' (CODE '00'), 'REFUSED' (CODE '77'), OR 'DON'T KNOW' (CODE '99') IN SMQ.640) AND SMQ.621 NOT EQUAL TO 8, GO TO SMQ.680.
■ (IF 'NONE' (CODE '00'), 'REFUSED' (CODE '77'), OR 'DON'T KNOW' (CODE '99') IN SMQ.640) AND SMQ.621 = 8, CONTINUE.
■ OTHERWISE, GO TO SMQ.650.

SMQ.050 ¿Cuánto tiempo hace que dejó de fumar cigarrillos?

INSTRUCTIONS TO SP:
Por favor anote la cantidad de días, semanas, meses o años y después seleccione la unidad de tiempo.

|___|___|___|
ANOOTE LA CANTIDAD (DE DÍAS, SEMANAS, MESES O AÑOS)

REFUSED ..................................................... 77777
DONT KNOW ............................................... 99999

ENTER UNIT

DÍAS .............................................................. 1
SEMANAS ..................................................... 2
MESES .......................................................... 3
AÑOS ............................................................ 4
REFUSED ..................................................... 7
DONT KNOW ............................................... 9
SMQ.055 ¿Qué edad tenía usted la última vez que fumó cigarrillos?

INSTRUCTIONS TO SP:
Por favor anote una edad.

CAPI INSTRUCTION:
HARD EDIT: If response is less than SMQ.631, then ERROR.
Error message: "Su respuesta es anterior a la edad en la cual dijo que fumó un cigarrillo completo por primera vez. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo."

| | | ANOTE LA EDAD EN AÑOS

REFUSED ........................................ 77777
DON'T KNOW .................................... 99999

SMQ.650 Durante los últimos 30 días, en los días que usted fumó, ¿cuántos cigarrillos fumó al día?

SMQ.650a

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTION:
If R says 95 or more cigarettes per day, store 95.
ACCEPTABLE VALUES: 1-95, Refused, Don’t Know
HARD EDIT: If SMQ.650 = 0 then ERROR
Error message: "Su respuesta debe ser mayor que 0. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo."

| | | ANOTE LA CANTIDAD DE CIGARRILLOS

MÁS DE 1 PAQUETE DE
CIGARRILLOS .................................... 95
REFUSED ......................................... 777
DON'T KNOW .................................... 999
SMQ.077 ¿Qué tan pronto después que despierta fuma usted? ¿Diría...

Dentro de 5 minutos ......................................  1
Entre 6 y 30 minutos ......................................  2
Más de 30 minutos a una hora ......................  3
Más de una hora............................................  4
REFUSED .....................................................  7
DON'T KNOW ..................................................  9

SMQ.660 Durante los últimos 30 días, en los días que fumó, ¿qué marca de cigarillos fumó usualmente?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

Marlboro ......................................................  1
Camel ............................................................  2
Newport ..........................................................  3
Kool ..............................................................  4
Winston ..........................................................  5
Benson and Hedges ......................................  6
Salem ............................................................  7
Otra marca.....................................................  8
REFUSED .....................................................   77  (SMQ.670)
DON'T KNOW ..................................................   99  (SMQ.670)

BOX 1B

CHECK ITEM SMQ.662:
■ IF NEWPORT, KOOL, OR SALEM BRAND (CODED '3', '4', OR '7') REPORTED IN SMQ.660, GO TO SMQ.670.
■ OTHERWISE, CONTINUE WITH SMQ.664.

SMQ.664 ¿{Eran/Era} {los BRAND REPORTED IN SMQ.660/la marca de los} cigarillos mentolados o sin mentol?

INSTRUCTIONS TO SP:
Por favor seleccione. . .

CAPI INSTRUCTION:
If SMQ.660 = 8, DISPLAY {Era/la marca de los} otherwise DISPLAY {Eran/los BRAND REPORTED IN SMQ.660}
Store result in appropriate field based on SMQ.660:  1:SMQ.664M, 2:SMQ.664C, 5:SMQ.664W, 6:SMQ.664B, 8:SMQ.664O.

Mentolado......................................................  1
Sin mentol.....................................................  2
REFUSED .....................................................  7
DON'T KNOW .................................................  9
SMQ.670  Durante los últimos 12 meses, ¿ha dejado de fumar un día o más debido a que usted estaba tratando de dejar de fumar?

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................... 1
No...................................................................... 2
REFUSED ..................................................... 7
DON'T KNOW .............................................. 9

SMQ.680_  Las siguientes preguntas son acerca del uso de productos de tabaco o nicotina en los últimos 5 días.

SMQ.680  Durante los últimos 5 días, ¿usó usted algún producto que contenía nicotina incluyendo cigarrillos, pipas, (puros/tabacos), tabaco de mascar, rapé, parches de nicotina, chicles de nicotina, o algún otro producto que contenía nicotina?

INSTRUCTIONS TO SP:
Por favor seleccione . . .

CAPI INSTRUCTIONS:
If SMQ.621 = 1 OR 2 or SMQ.640 = 00 then do not display ("cigarrillos")
Recording Note: 2 wave files needed one with and one without the word cigarettes.

Sí ................................................................... 1
No...................................................................... 2 (END OF SECTION)
REFUSED ..................................................... 7 (END OF SECTION)
DON'T KNOW .............................................. 9 (END OF SECTION)

BOX 1C

CHECK ITEM SMQ.850:
■ IF SMQ.621 = 1 OR 2 or SMQ.640 = 00, GO TO SMQ.691B.
■ OTHERWISE, CONTINUE WITH SMQ.691A.

SMQ.691A  ¿Cuál de estos productos usó? (CHECK ALL THAT APPLY)

INSTRUCTIONS TO SP:
Por favor seleccione todo lo que usó.

Cigarrillos....................................................... 1 (BOX 2)
Pipas ............................................................. 2 (BOX 2)
(Puros/Tabacos) ............................................ 3 (BOX 2)
Tabaco de Mascar ......................................... 4 (BOX 2)
Rapé .............................................................. 5 (BOX 2)
Parches, chicles de nicotina, u otro producto de nicotina ................................... 6 (BOX 2)
REFUSED ..................................................... 77 (END OF SECTION)
DON'T KNOW .............................................. 99 (END OF SECTION)
SMQ.691B ¿Cuál de estos productos usó? (CHECK ALL THAT APPLY)

INSTRUCTIONS TO SP:
Por favor seleccione todo lo que usó.

Pipas .............................................................  1
(Puros/Tabacos) .............................................  2
Tabaco de Mascar .........................................  3
Rapé ..............................................................  4
Parches, chicles de nicotina, u otro producto de nicotina ..................  5
REFUSED .....................................................  77 (END OF SECTION)
DON'T KNOW ...............................................  99 (END OF SECTION)

BOX 2

CHECK ITEM SMQ.700:
- IF 'CIGARETTES' (CODE 1) IN SMQ.691A, GO TO SMQ.710.
- IF 'PIPES' (CODE 2) IN SMQ.691A OR (CODE 1) IN SMQ.691B, GO TO SMQ.740.
- IF 'CIGARS' (CODE 3) IN SMQ.691A OR (CODE 2) IN SMQ.691B, GO TO SMQ.770.
- IF 'CHEW' (CODE 4) IN SMQ.691A OR (CODE 3) IN SMQ.691B, GO TO SMQ.800.
- IF 'SNUFF' (CODE 5) IN SMQ.691A OR (CODE 4) IN SMQ.691B, GO TO SMQ.817.
- IF 'NICOTINE PRODUCT' (CODE 6) IN SMQ.691A OR (CODE 5) IN SMQ.691B, GO TO SMQ.830.

SMQ.710 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó usted cigarrillos?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
HARD EDIT: If SMQ.710 < 1 or SMQ.710 > 5 then ERROR
Error message: "Por favor anote un número entre 1 y 5. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo."

|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED .....................................................  7
DON'T KNOW ...............................................  9
SMQ.720 Durante los últimos 5 días, en los días que fumó, ¿cuántos cigarrillos fumó cada día?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTION:
If R says 95 or more cigarettes per day, store 95.
HARD EDIT: If SMQ.720 = 0 then ERROR
Error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

|___|___|___|
ANOTE LA CANTIDAD DE CIGARRILLOS

MÁS DE 1 PAQUETE DE
CIGARRILLOS ........................................... 95
REFUSED ..................................................... 777
DON'T KNOW ............................................... 999

SMQ.725 ¿Cuándo fumó usted su último cigarillo? ¿Fue esto . . .

Hoy .......................................................... 1
Ayer ........................................................... 2
Hace de 3 a 5 días ........................................ 3
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

BOX 3

CHECK ITEM SMQ.730:
- IF ‘PIPES’ (CODE 2) IN SMQ.691A OR (CODE 1) IN SMQ.691B, GO TO SMQ.740.
- IF ‘CIGARS’ (CODE 3) IN SMQ.691A OR (CODE 2) IN SMQ.691B, GO TO SMQ.770.
- IF ‘CHEW’ (CODE 4) IN SMQ.691A OR (CODE 3) IN SMQ.691B, GO TO SMQ.800.
- IF ‘SNUFF’ (CODE 5) IN SMQ.691A OR (CODE 4) IN SMQ.691B, GO TO SMQ.817.
- IF ‘NICOTINE PRODUCT’ (CODE 6) IN SMQ.691A OR (CODE 5) IN SMQ.691B, GO TO SMQ.830.
- OTHERWISE, GO TO END OF SECTION.
SMQ.740  Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó usted pipa?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
HARD EDIT: If SMQ.740 < 1 or SMQ.740 > 5 then ERROR
Error message: “Por favor anote un número entre 1 y 5. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

[___]
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 7
DON'T KNOW .............................................. 9

SMQ.750  Durante los últimos 5 días, en los días que usted fumó pipa, ¿cuántas pipas fumó cada día?
SMQ.750a

IF R SAYS LESS THAN 1 PIPE PER DAY, ENTER 1.

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
If R says less than 1 pipe per day, store 1.
If R says >59 pipes per day, store 59.

[___][___]
ANOTE LA CANTIDAD DE PIPAS

59 O MÁS PIPAS ........................................ 59
REFUSED ..................................................... 77
DON'T KNOW .............................................. 99

SMQ.755  ¿Cuándo fumó usted su última pipa? ¿Fue esto...

Hoy .............................................................. 1
Ayer ............................................................ 2
Hace de 3 a 5 días ........................................ 3
REFUSED ..................................................... 7
DON'T KNOW .............................................. 9
**CHECK ITEM SMQ.760:**

- IF 'CIGARS' (CODE 3) IN SMQ.691A OR (CODE 2) IN SMQ.691B, GO TO SMQ.770.
- IF 'CHEW' (CODE 4) IN SMQ.691A OR (CODE 3) IN SMQ.691B, GO TO SMQ.800.
- IF 'SNUFF' (CODE 5) IN SMQ.691A OR (CODE 4) IN SMQ.691B, GO TO SMQ.817.
- IF 'NICOTINE PRODUCT' (CODE 6) IN SMQ.691A OR (CODE 5) IN SMQ.691B, GO TO SMQ.830.
- OTHERWISE, GO TO END OF SECTION.

---

**SMQ.770**  
Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó usted (puros/tabacos)?

**INSTRUCTIONS TO SP:**  
Por favor anote una cantidad.

**CAPI INSTRUCTIONS:**  
HARD EDIT: If SMQ.770 < 1 or SMQ.770 > 5 then ERROR  
Error message: "Por favor anote un número entre 1 y 5. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo."

| ___ | ___ |
| ANOTE LA CANTIDAD DE DÍAS |
| REFUSED ..................................................... 7 |
| DON'T KNOW .................................................. 9 |

**SMQ.780**  
Durante los últimos 5 días, en los días que fumó (puros/tabacos), ¿cuántos (puros/tabacos) fumó cada día?

**INSTRUCTIONS TO SP:**  
Por favor anote una cantidad.

**CAPI INSTRUCTIONS:**  
If R says less than 1 cigar per day, store 1.  
If R says >59 cigars per day, store 59.

| ___ || ___ |
| ANOTE LA CANTIDAD DE (PUROS/TABACOS) |
| 59 O MÁS (PUROS/TABACOS) ............... 59 |
| REFUSED .................................................. 77 |
| DON'T KNOW ................................................. 99 |
SMQ.785  ¿Cuándo fumó usted su último (puro/tabaco)? ¿Fue esto . . .

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<tr>
<td>Hoy</td>
<td>1</td>
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<tr>
<td>Ayer</td>
<td>2</td>
</tr>
<tr>
<td>Hace de 3 a 5 días</td>
<td>3</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
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</table>

**BOX 5**

CHECK ITEM SMQ.790:
- **IF** 'CHEW' (CODE 4) IN SMQ.691A OR (CODE 3) IN SMQ.691B, GO TO SMQ.800.
- **IF** 'SNUFF' (CODE 5) IN SMQ.691A OR (CODE 4) IN SMQ.691B, GO TO SMQ.817.
- **IF** 'NICOTINE PRODUCT' (CODE 6) IN SMQ.691A OR (CODE 5) IN SMQ.691B, GO TO SMQ.830.
- OTHERWISE, GO TO END OF SECTION.

SMQ.800  Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó tabaco de mascar, tal como Redman, Levi Garrett o Beechnut?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
HARD EDIT: If SMQ.800 < 1 or SMQ.800 > 5 then ERROR
Error message: “Por favor anote un número entre 1 y 5. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

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<td></td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>

SMQ.815  ¿Cuándo fue la última vez que usó tabaco de mascar? ¿Fue esto . . .

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<table>
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<tbody>
<tr>
<td>Hoy</td>
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<tr>
<td>Hace de 3 a 5 días</td>
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<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
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</tbody>
</table>
SMQ.817 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó usted rapé, tal como Skoal, Skoal Bandits, o Copenhagen?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
HARD EDIT: If SMQ.817 < 1 or SMQ.817 > 5 then ERROR
Error message: “Por favor anote un número entre 1 y 5. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

4
ANOTE LA CANTIDAD DE DÍAS

REFUSED .................................................................... 7
DON'T KNOW ..................................................... 9

SMQ.819 ¿Cuándo fue la última vez que usó rapé? ¿Fue esto...

Hoy ................................................................. 1
Ayer ................................................................. 2
Hace de 3 a 5 días ......................................... 3
REFUSED ..................................................... 7
DON'T KNOW .................................................. 9

SMQ-11
Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó usted algún producto que contenía nicotina para ayudarse a dejar de fumar? Incluya parches de nicotina, chicles de nicotina, o algún otro producto que contenía nicotina.

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
If SMQ.830 < 1 or SMQ.830 > 5 then ERROR
Error message: “Por favor anote un número entre 1 y 5. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 7
DON’T KNOW ................................................ 9

¿Cuándo fue la última vez que usó un producto que contenía nicotina? ¿Fue esto . . .

Hoy ............................................................... 1
Ayer ............................................................. 2
Hace de 3 a 5 días ........................................ 3
REFUSED ..................................................... 7
DON’T KNOW ................................................ 9
Las siguientes preguntas son acerca del uso de alcohol. Esto incluye cerveza, vino, sangría y licores tales como ron, ginebra, vodka o wiskey. Esto no incluye tomar unos pocos sorbos de vino con propósitos religiosos.

¿Qué edad tenía usted cuando se tomó su primera bebida alcóholica, que no fueran unos pocos sorbos?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

Nunca me he tomado una bebida alcóholica que no fueran unos pocos sorbos ......................... 1 (END OF SECTION)
8 años de edad o más joven.......................... 2
9 o 10 años de edad.................................. 3
11 o 12 años de edad................................. 4
13 o 14 años de edad................................. 5
15 o 16 años de edad................................. 6
17 años de edad o mayor ......................... 7
REFUSED .............................................. 77
DON'T KNOW ....................................... 99

Durante su vida, ¿cuántos días se ha tomado al menos una bebida alcóholica?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

1 o 2 días............................................. 2
3 a 9 días.......................................... 3
10 a 19 días....................................... 4
20 a 39 días....................................... 5
40 a 99 días.................................... 6
100 o más días.................................. 7
REFUSED ......................................... 77
DON'T KNOW .................................... 99
ALQ.031 Durante los últimos 30 días, ¿cuántos días se ha tomado al menos una bebida alcóhólica?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

HARD EDIT: If (ALQ.022 = 2 and ALQ.031 in (3,4,5,6,7)) or (ALQ.022 = 3 and ALQ.031 in (5,6,7)) or (ALQ.022 = 4 and ALQ.031 in (6,7)) then ERROR
Error message: “Su respuesta no es consistente con su consumo en toda la vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

0 días............................................................. 1 (END OF SECTION)
1 o 2 días.......................................................... 2
3 a 5 días.......................................................... 3
6 a 9 días.......................................................... 4
10 a 19 días..................................................... 5
20 a 29 días..................................................... 6
Los 30 días..................................................... 7
REFUSED ..................................................... 77
DON'T KNOW ................................................. 99

ALQ.041 Durante los últimos 30 días, ¿cuántos días se ha tomado 5 bebidas alcóholicas seguidas, es decir, en un par de horas?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

HARD EDIT: If (ALQ.031 = 2 and ALQ.041 in (4,5,6,7)) or (ALQ.031 = 3 and ALQ.041 in (5,6,7)) or (ALQ.031 = 4 and ALQ.041 in (6,7)) or (ALQ.031 = 5 and ALQ.041 = 7) then ERROR
Error message: “Su respuesta no es consistente con su consumo en los últimos 30 días. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

0 días............................................................. 1
1 día ............................................................ 2
2 días............................................................ 3
3 a 5 días.......................................................... 4
6 a 9 días.......................................................... 5
10 a 19 días..................................................... 6
20 o más días................................................ 7
REFUSED ..................................................... 77
DON'T KNOW ................................................. 99
DUQ.200_ Las siguientes preguntas son acerca del uso de drogas no recetadas por un médico. Por favor recuerde que sus respuestas a estas preguntas son estrictamente confidenciales.

BOX 1a

CHECK ITEM DUQ.201:
■ IF 60 – 69 YEARS GO TO DUQ.240.
■ ELSE CONTINUE.

DUQ.200_ Las primeras preguntas son acerca de la marihuana y el hachís. La marihuana se conoce también como “mota” o “herba”. La marihuana normalmente se fuma en cigarrillos, llamados “joints” o en una pipa. A veces se cocina con la comida. El hachís es una forma de marihuana que también se llama “hash”. Normalmente se fuma en pipa. Otra forma de hachís es el aceite de hachís.

Alguna vez, aunque sea una, ¿ha usado marihuana o hachís?

INSTRUCTIONS TO SP:
Por favor seleccione...

Sí ................................................................... 1
No .................................................................. 2 (DUQ.240)
REFUSED ..................................................... 7 (DUQ.240)
DON'T KNOW ............................................... 9 (DUQ.240)

DUQ.210_ ¿Qué edad tenía usted la primera vez que usó marihuana o hachís?

INSTRUCTIONS TO SP:
Por favor anote una edad.

|___|___|
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

HARD EDIT VALUES: 0-59
Error message: “Su respuesta no puede exceder 59 años. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
HARD EDIT: DUQ.210 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
DUQ.211 ¿Ha fumado usted alguna vez marihuana o hachís al menos \textit{una vez al mes por más de un año}?

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí.............................................................. 1
No.............................................................. 2 (DUQ.220G)
REFUSED ..................................................... 7 (DUQ.220G)
DON'T KNOW ............................................. 9 (DUQ.220G)

DUQ.213 ¿Qué edad tenía cuando empezó a fumar marihuana o hachís al menos \textit{una vez al mes durante un año}?

INSTRUCTIONS TO SP:
Por favor anote una edad.

|   |   |
---|---|
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 77
DON'T KNOW ............................................. 99

HARD EDIT VALUES: 0-59
Error message: “Su respuesta no puede exceder 59 años. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT: DUQ.213 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT: DUQ.213 must be equal to or greater than DUQ.210.
Error message: “Su respuesta es anterior a su respuesta sobre la edad en que usó marihuana o hachís por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
DUQ.215 ¿Cuánto tiempo hace desde la **última vez** que usted fumó marihuana o hachís al menos una vez al mes durante un año?

**INSTRUCTIONS TO SP:** Por favor anote la cantidad de días, semanas, meses o años y después seleccione la unidad de tiempo.

**CAPI INSTRUCTIONS:**
**HARD EDIT:** If DUQ.215 equal to 0 weeks, 0 months, or 0 years, display error message.
Error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

![___|___|___](image)

**ANOTE LA CANTIDAD DE DÍAS, SEMANAS, MESES O AÑOS**

REFUSED .................................................. 777
DON’T KNOW ............................................ 999

**ENTER UNIT**

Días ............................................................... 1
Semanas ....................................................... 2
Meses ............................................................ 3
Años .............................................................. 4

DUQ.217 Durante el tiempo en que fumó marihuana o hachís, ¿con qué frecuencia la usaba **normalmente**?

**INSTRUCTIONS TO SP:**
Por favor seleccione. . .

Una vez al mes..................................................... 1
2-3 veces al mes............................................. 2
4-8 veces al mes (más o menos 1-2 veces a la semana)............................................. 3
9-24 veces al mes (más o menos 3-6 veces a la semana)............................................. 4
25-30 veces al mes (una o más veces al día) .... 5
REFUSED ..................................................... 7
DON’T KNOW.................................................. 9

DUQ.219 Durante el tiempo que fumó marihuana o hachís, ¿cuántos cigarrillos (joints) o pipas fumaba **normalmente** en un día?

**INSTRUCTIONS TO SP:**
Por favor seleccione. . .

1 al día.......................................................... 1
2 al día.......................................................... 2
3-5 al día ...................................................... 3
Seis o más al día ......................................... 4
REFUSED ..................................................... 7
DON’T KNOW ................................................. 9
¿Cuánto tiempo hace desde la última vez que usted usó marihuana o hachís?

INSTRUCTIONS TO SP:
Por favor anote la cantidad de días, semanas, meses o años y después seleccione la unidad de tiempo.

CAPI INSTRUCTIONS:
If SP Ref/DK then store 7/9 in DUQ.220G and DUQ.220U, 7/9-fill in DUQ.220Q.
If a value is entered in Quantity and Unit store Quantity in DUQ.220Q, Unit in DUQ.220U and 1 in DUQ.220G.
HARD EDIT: Response must be equal to or less than current age minus DUQ.210.
Error message: “Su respuesta al tiempo del uso de la última vez es anterior a la respuesta de la edad del uso por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
HARD EDIT: If DUQ.220 equal to 0 weeks, 0 months, or 0 years, display error message.
Error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

|___|___|___|

ANOTE LA CANTIDAD DE DÍAS, SEMANAS, MESES O AÑOS

REFUSED ..................................................  777
DON'T KNOW ............................................  999

ENTER UNIT

Días...............................................................  1
Semanas.......................................................  2
Meses............................................................  3
Años ..............................................................  4

BOX 1

CHECK ITEM DUQ.225:
- IF SP USED MARIJUANA WITHIN THE PAST MONTH (CODED 0-30 DAYS, OR 1-4 WEEKS, OR 1 MONTH IN DUQ.220), CONTINUE WITH DUQ.230.
- OTHERWISE, GO TO DUQ.240.
DUQ.230 Durante los últimos 30 días, ¿cuántos días usó usted marihuana o hachís?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

If DUQ.230 = 0, display error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
If DUQ.230 > 30, display error message: “Su respuesta no puede exceder 30 días. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

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</table>
|   | ANOTE UNA CANTIDAD

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

DUQ.240 ¿Ha usado alguna vez cocaína, “crack” cocaína, heroína, o metanfetamina? (Target 12-69)

INSTRUCTIONS TO SP:
Por favor seleccione...

Sí................................................................... 1
No.................................................................. 2 (DUQ.370_)
REFUSED ..................................................... 7 (DUQ.370_)
DON'T KNOW ............................................... 9 (DUQ.370_)

DUQ.250_ Las siguientes preguntas son acerca de cocaína, incluidas todas las formas diferentes de cocaína, tales como en polvo, “crack”, “free base” y pasta de coca.

DUQ.250 Alguna vez, aunque sea una, ¿ha usado cocaína, en alguna forma? (Target 12-69)

INSTRUCTIONS TO SP:
Por favor seleccione...

Sí................................................................... 1
No.................................................................. 2 (DUQ.290_)
REFUSED ..................................................... 7 (DUQ.290_)
DON'T KNOW ............................................... 9 (DUQ.290_)

BOX 2a

CHECK ITEM DUQ.255:
- IF 60 – 69 YEARS GO TO DUQ.290_.
- ELSE CONTINUE.
DUQ.260 ¿Qué edad tenía usted la **primera vez** que usó cocaína, en alguna forma?

**INSTRUCTIONS TO SP:**
Por favor anote una edad.

|___|___|
ANOOTE LA EDAD EN AÑOS

REFUSED .................................................... 77
DON'T KNOW .................................................. 99

HARD EDIT VALUES: 0-59
Error message: “Su respuesta no puede exceder 59 años. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT: DUQ.260 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

DUQ.270 ¿Cuánto tiempo hace desde la **última vez** que usted usó cocaína, en alguna forma?

**INSTRUCTIONS TO SP:**
Por favor anote la cantidad de días, semanas, meses o años, y después seleccione la unidad de tiempo.

**CAPI INSTRUCTIONS:**
If SP Ref/DK then store 7/9 in DUQ.270G and DUQ.270U, 7/9-fill in DUQ.270Q.
If a value is entered in Quantity and Unit store Quantity in DUQ.270Q, Unit in DUQ.270U and 1 in DUQ.270G.

HARD EDIT: Response must be equal to or less than current age minus DUQ.260.
Error message: “Su respuesta al tiempo del uso de la última vez es anterior a la respuesta de la edad del uso por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT: If DUQ.270 equal to 0 weeks, 0 months, or 0 years, display error message.
Error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

|___|___|___|
ANOOTE LA CANTIDAD DE DÍAS, SEMANAS, MESES O AÑOS

REFUSED .................................................... 777
DON'T KNOW .................................................. 999

ENTER UNIT

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<tr>
<td>Semanas</td>
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<tr>
<td>Meses</td>
</tr>
<tr>
<td>Años</td>
</tr>
</tbody>
</table>
DUQ.272 Durante toda su vida, ¿en total cuántas veces ha usado usted cocaína, en alguna forma?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

Una vez ..............................................................  1
2-5 veces ............................................................  2
6-19 veces ..........................................................  3
20-49 veces .......................................................  4
50-99 veces .......................................................  5
100 veces o más ................................................  6
REFUSED ..........................................................  77
DON'T KNOW ......................................................  99

BOX 2

CHECK ITEM DUQ.275:
■ IF SP USED COCAINE WITHIN THE PAST MONTH (CODED 0-30 DAYS, OR 1-4 WEEKS, OR 1 MONTH IN DUQ.270), CONTINUE WITH DUQ.280.
■ OTHERWISE, GO TO DUQ.290_.

DUQ.280 Durante los últimos 30 días, ¿cuántos días usó usted cocaína en alguna forma?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

If DUQ.280 = 0, display error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
If DUQ.280 > 30, display error message: “Su respuesta no puede exceder 30 días. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

|___|___|
ANOTE UNA CANTIDAD

REFUSED ..........................................................  77
DON'T KNOW ......................................................  99

DUQ.290_ Las siguientes preguntas son acerca de heroína.

DUQ.290 Alguna vez, aunque sea una, ¿ha usado heroína?
(Target 12-69)

INSTRUCTIONS TO SP:
Por favor seleccione. . .

Sí ....................................................................  1
No .................................................................  2 (DUQ.330_)
REFUSED ..........................................................  7 (DUQ.330_)
DON'T KNOW ......................................................  9 (DUQ.330_)
DUQ.300 ¿Qué edad tenía usted la primera vez que usó heroína?

INSTRUCTIONS TO SP:
Por favor anote una edad.

|___|___|
ANOTE LA EDAD EN AÑOS

REFUSED ................................................ 77
DON'T KNOW ........................................... 99

HARD EDIT VALUES: 0-59
Error message: “Su respuesta no puede exceder 59 años. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
HARD EDIT: DUQ.300 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

DUQ.310 ¿Cuánto tiempo hace desde la última vez que usted usó heroína?

INSTRUCTIONS TO SP:
Por favor anote la cantidad de días, semanas, meses o años y después seleccione la unidad de tiempo.

CAPI INSTRUCTIONS:
If SP Ref/DK then store 7/9 in DUQ.310G and DUQ.310U, 7/9-fill in DUQ.310Q.
If a value is entered in Quantity and Unit store Quantity in DUQ.310Q, Unit in DUQ.310U and 1 in DUQ.310G.
HARD EDIT: Response must be equal to or less than current age minus DUQ.300.
Error message: “Su respuesta al tiempo del uso de la última vez es anterior a la respuesta de la edad del uso por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
HARD EDIT: If DUQ.310 equal to 0 weeks, 0 months, or 0 years, display error message.
Error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

|___|___|___|
ANOTE LA CANTIDAD DE DÍAS, SEMANAS, MESES O AÑOS

REFUSED ................................................. 7777
DON'T KNOW ............................................ 9999

ENTER UNIT

Días .......................................................... 1
Semanas .................................................... 2
Meses ....................................................... 3
Años .......................................................... 4
**BOX 3**

**CHECK ITEM DUQ.315:**
- IF SP USED HEROIN WITHIN THE PAST MONTH (CODED 0-30 DAYS, OR 1-4 WEEKS, OR 1 MONTH IN DUQ.310), CONTINUE WITH DUQ.320.
- OTHERWISE, GO TO DUQ.330_.

**DUQ.320** Durante los últimos 30 días, ¿cuántos días usó heroína?

**INSTRUCTIONS TO SP:**
Por favor anote una cantidad.

**HARD EDIT VALUES:** 1-30.
If DUQ.320 = 0, display error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón "Atrás", toque “Borrar” y hágalo de nuevo.”
If DUQ.320 > 30, display error message: “Su respuesta no puede exceder 30 días. Por favor toque el botón "Atrás", toque “Borrar” y hágalo de nuevo.”

<table>
<thead>
<tr>
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<th>ANOTE UNA CANTIDAD</th>
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<tbody>
<tr>
<td>77</td>
<td>REFUSED</td>
</tr>
<tr>
<td>99</td>
<td>DON'T KNOW</td>
</tr>
</tbody>
</table>

**DUQ.330** Las siguientes preguntas son acerca de metanfetamina, conocida también como "crack", "cristal", "ice" o "speed".

**DUQ.330** Alguna vez, aunque sea una, ¿ha usado metanfetamina? (Target 12-69)

**INSTRUCTIONS TO SP:**
Por favor seleccione...

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<table>
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<tbody>
<tr>
<td>1</td>
<td>Sí</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>REFUSED</td>
</tr>
<tr>
<td>9</td>
<td>DON'T KNOW</td>
</tr>
</tbody>
</table>

**BOX 4a**

**CHECK ITEM DUQ.335:**
- IF SP 60-69 YEARS GO TO DUQ.370_.
- OTHERWISE, CONTINUE.
DUQ.340 ¿Qué edad tenía usted la primera vez que usó metanfetamina?

INSTRUCTIONS TO SP:
Por favor anote una edad.

 ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

HARD EDIT VALUES: 0-59
Error message: “Su respuesta no puede exceder 59 años. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
HARD EDIT: DUQ.340 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

DUQ.350 ¿Cuánto tiempo hace desde la última vez que usted usó metanfetamina?

INSTRUCTIONS TO SP:
Por favor anote la cantidad de días, semanas, meses o años y después seleccione la unidad de tiempo.

CAPI INSTRUCTIONS:
If SP Ref/DK then store 7/9 in DUQ.350G and DUQ.350U, 7/9-fill in DUQ.350Q.
If a value is entered in Quantity and Unit store Quantity in DUQ.350Q, Unit in DUQ.350U and 1 in DUQ.350G.
HARD EDIT: Response must be equal to or less than current age minus DUQ.340.
Error message: “Su respuesta al tiempo del uso de la última vez es anterior a la respuesta de la edad del uso por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
HARD EDIT: If DUQ.350 equal to 0 weeks, 0 months, or 0 years, display error message.
Error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

 ANOTE LA CANTIDAD DE DÍAS, SEMANAS, MESES O AÑOS

REFUSED ..................................................... 777
DON'T KNOW ............................................... 999

ENTER UNIT

Días ............................................................... 1
Semanas ....................................................... 2
Meses ............................................................ 3
Años .............................................................. 4
DUQ.352 Durante toda su vida, en total, ¿cuántas veces ha usado usted metanfetamina?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
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</thead>
<tbody>
<tr>
<td>Una vez</td>
<td>1</td>
</tr>
<tr>
<td>2-5 veces</td>
<td>2</td>
</tr>
<tr>
<td>6-19 veces</td>
<td>3</td>
</tr>
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<td>50-99 veces</td>
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<tr>
<td>100 veces o más</td>
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</tr>
<tr>
<td>REFUSED</td>
<td>77</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>99</td>
</tr>
</tbody>
</table>

**BOX 4**

CHECK ITEM DUQ.355:
- **IF SP USED METHAMPHETAMINE WITHIN THE PAST MONTH (CODED 0-30 DAYS, OR 1-4 WEEKS, OR 1 MONTH IN DUQ.350), CONTINUE WITH DUQ.360.**
- **OTHERWISE, GO TO DUQ.370_.**

DUQ.360 Durante los últimos 30 días, ¿cuántos días usó usted metanfetamina?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

- If DUQ.360 = 0, display error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
- If DUQ.360 > 30, display error message: “Su respuesta no puede exceder 30 días. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

___ ___
ANOTE UNA CANTIDAD

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>REFUSED</td>
<td>77</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>99</td>
</tr>
</tbody>
</table>

DUQ.370_ Las siguientes preguntas son acerca de las diferentes formas en que se pueden usar ciertas drogas.

DUQ.370 **Alguna vez,** aunque sea una, ¿ha usado una aguja para inyectarse una droga no recetada por un médico? (Target 12-69)

INSTRUCTIONS TO SP:
Por favor seleccione.

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sí</td>
<td>1</td>
</tr>
<tr>
<td>No</td>
<td>2 (BOX 5)</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7 (BOX 5)</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9 (BOX 5)</td>
</tr>
</tbody>
</table>
DUQ.380 ¿Cuál de las siguientes drogas se ha inyectado usted usando una aguja? (Target 12-69)

INSTRUCTIONS TO SP:
Por favor seleccione todas las drogas que se ha inyectado.

CAPI INSTRUCTION:
SHOW ALL FIVE ITEMS ON SINGLE ACASI SCREEN

Cocaína ......................................................... 1
Heroína .......................................................... 2
Metanfetamina ............................................... 3
Esteroides ...................................................... 4
Alguna otra droga .......................................... 5
REFUSED ..................................................... 7
DON’T KNOW ............................................... 9

DUQ.390 ¿Qué edad tenía usted la primera vez que usó una aguja para inyectarse cualquier droga no recetada por un médico? (Target 12-69)

INSTRUCTIONS TO SP:
Por favor anote una edad.

|___|___|
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 77
DON’T KNOW ............................................... 99

HARD EDIT VALUES: 0-69
Error message: “Su respuesta no puede exceder 69 años. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

HARD EDIT: DUQ.390 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”
DUQ.400 ¿Cuánto tiempo hace desde la última vez que usted usó una aguja para inyectarse una droga G/Q/U no recetada por un médico?

(Target 12-69)

INSTRUCTIONS TO SP:
Por favor anote la cantidad de días, semanas, meses, o años y después seleccione la unidad de tiempo.

CAPI INSTRUCTIONS:
If SP Ref/DK then store 7/9 in DUQ.400G and DUQ.400U, 7/9-fill in DUQ.400Q.
If a value is entered in Quantity and Unit store Quantity in DUQ.400Q, Unit in DUQ.400U and 1 in DUQ.400G.
HARD EDIT: Response must be equal to or less than current age minus DUQ.390.
Error message: “Su respuesta al tiempo del uso de la última vez es anterior a la respuesta de la edad del uso por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
HARD EDIT: If DUQ.400 equal to 0 weeks, 0 months, or 0 years, display error message.
Error message: “Su respuesta debe ser mayor que 0. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

|___|___|___|
ANOTE LA CANTIDAD DE DÍAS, SEMANAS, MESES O AÑOS

REFUSED .................................................. 7777
DON'T KNOW ............................................ 9999

ENTER UNIT

Días ............................................................... 1
Semanas ....................................................... 2
Meses ............................................................ 3
Años .............................................................. 4

DUQ.410 Durante toda su vida, en total, ¿cuántas veces ha usado una aguja para inyectarse drogas no recetadas por un médico?

(Target 12-69)

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

Una vez ......................................................... 1 (BOX 5)
2-5 veces ..................................................... 2
6-19 veces .................................................... 3
20-49 veces ................................................... 4
50-99 veces ................................................... 5
100 veces o más ........................................... 6
REFUSED ..................................................... 77
DON'T KNOW ............................................... 99
DUQ.420 Piense en el momento durante su vida en el cual se inyectó drogas más frecuentemente. ¿Con qué frecuencia se inyectaba en ese entonces?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

- Más de una vez al día ................................... 1
- Más o menos una vez al día.......................... 2
- Al menos una vez a la semana, pero no todos los días ............................................. 3
- Al menos una vez al mes, pero no todas las semanas................................................. 4
- Menos de una vez al mes.............................. 5
- REFUSED ..................................................... 7
- DON'T KNOW .............................................. 9

CHECK ITEM DUQ.426:
- IF SP 60-69 YEARS, GO TO END OF SECTION.
- IF SP HAS USED MARIJUANA (CODED ’1’) IN DUQ.200 OR SP HAS USED COCAINE, HEROIN, OR METHAMPHETAMINE (CODED ’1’) IN DUQ.240, OR SP HAS INJECTED ANY DRUG NOT PRESCRIBED BY A DOCTOR (CODED ’1’) IN DUQ.370, GO TO DUQ.430.
- OTHERWISE, GO TO END OF SECTION.

DUQ.430 ¿Ha estado usted alguna vez en un tratamiento para adicción a drogas o programa de rehabilitación de adicción a drogas?

INSTRUCTIONS TO SP:
Por favor seleccione.

- Sí................................................................. 1
- No............................................................. 2
- REFUSED .................................................. 7
- DON'T KNOW ............................................. 9
SEXUAL BEHAVIOR – (SXQ)
Target Group: Female SPs 14-69 (Audio-CASI)

SXQ.615_ El siguiente conjunto de preguntas es acerca de su historia sexual. Por relaciones sexuales, queremos decir sexo vaginal, oral o anal. Por favor recuerde que sus respuestas son estrictamente confidenciales.

BOX 1B

CHECK ITEM SXQ.773:
■ IF SP AGE GREATER THAN 17, GO TO SXQ.700.
■ OTHERWISE, CONTINUE.

SXQ.615 ¿Ha tenido alguna vez algún tipo de relación sexual?
(Target 14-17)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................. 1
No ............................................................... 2 (BOX 11)
REFUSED ..................................................... 7 (BOX 11)
DON'T KNOW ............................................. 9 (BOX 11)

SXQ.700 ¿Ha tenido alguna vez sexo vaginal, llamado también coito, con un hombre? Esto significa el pene de un hombre dentro de su vagina.
(Target 14-69)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................. 1
No ............................................................... 2
REFUSED ..................................................... 7
DON'T KNOW ............................................. 9
SXQ.703 ¿Le ha hecho alguna vez sexo oral a un hombre? Esto significa que usted pone la boca en el pene o los genitales de un hombre.
(Target 14-69)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí................................................................. 1
No.................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ................................................ 9
SXQ.706 ¿Ha tenido alguna vez sexo anal? Esto significa el contacto entre el pene de un hombre y su ano o trasero. (Target 14-69)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................. 1
No ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

SXQ.709 ¿Ha tenido alguna vez algún tipo de relación sexual con una mujer? Por relaciones sexuales, queremos decir contacto sexual con la vagina o genitales de otra mujer. (Target 14-69)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................. 1
No ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

BOX 1A

CHECK ITEM SXQ.762:
- IF SP 60-69 YEARS AND SXQ.703 OR SXQ.709 = 1 AND SXQ.700 = 2 AND SXQ.706 = 2, GO TO END OF SECTION.
- IF SXQ.700, SXQ.706, AND SXQ.709 = 2 AND SXQ.703 = 1, GO TO BOX 4.
- IF SXQ.700, SXQ.703, SXQ.706, AND SXQ.709 NOT EQUAL TO ‘1’, GO TO BOX 11.
- OTHERWISE, CONTINUE.
¿Qué edad tenía usted la primera vez que tuvo algún tipo de relación sexual, incluyendo (sexo vaginal, oral o anal/sexo vaginal o anal/sexo oral o vaginal/sexo oral o anal/sexo vaginal/sexo anal/sexo oral)?

(Target 14-69)

INSTRUCTIONS TO SP:
Por favor anote una edad.

Enter age in years

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

CAPI INSTRUCTION:
IF SXQ.700 AND SXQ.703 = 1 AND SXQ.706 NOT EQUAL TO ‘1’, DISPLAY {sexo oral o vaginal}.

IF SXQ.700 AND SXQ.709 = 1 AND SXQ.706 NOT EQUAL TO ‘1’, DISPLAY {sexo oral o vaginal}.

IF SXQ.700 AND SXQ.706 = 1 AND SXQ.703 AND SXQ.709 NOT EQUAL TO ‘1’, DISPLAY {sexo vaginal o anal}.

IF SXQ.703 AND SXQ.706 = 1 AND SXQ.700 NOT EQUAL TO ‘1’, DISPLAY {sexo oral o anal}.

IF SXQ.706 AND SXQ.709 = 1 AND SXQ.700 NOT EQUAL TO ‘1’, DISPLAY {sexo oral o anal}.

IF SXQ.709 = 1 AND SXQ.700, SXQ.703, AND SXQ.706 NOT EQUAL TO ‘1’, DISPLAY {sexo anal}.

OTHERWISE, DISPLAY {sexo vaginal, oral o anal}.

HARD EDIT VALUES: 0-69
Error message: “Su respuesta no puede exceder 69 años. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT: SXQ.618 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

BOX 1

CHECK ITEM SXQ.701:
- IF SP 60-69 YEARS, GO TO SXQ.712.
- IF SXQ.703 = 1 AND SXQ.700 AND SXQ.706 NOT EQUAL TO ‘1’, GO TO BOX 3.
- IF SXQ.700 = 1 AND SXQ.703 AND SXQ.706 NOT EQUAL TO ‘1’, GO TO BOX 3.
- IF SXQ.709 = 1 AND SXQ.700, SXQ.703, AND SXQ.706 NOT EQUAL TO ‘1’, GO TO BOX 3.
- OTHERWISE, CONTINUE.
SXQ.712 En toda su vida, ¿con cuántos hombres ha tenido algún tipo de relación sexual?  
(Target 14-69)

INSTRUCTIONS TO SP:  
Por favor anote una cantidad.

[ ] [ ] [ ] [ ]  
ENTER NUMBER

REFUSED ..................................................... 77777  
DON'T KNOW ............................................... 99999

HARD EDIT: SXQ.712 must be greater than 0.  
Error message: “Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeros sexuales. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

BOX 2

CHECK ITEM SXQ.715:  
■ IF SP 60-69 YEARS, GO TO END OF SECTION.  
■ OTHERWISE, GO TO SXQ.718

SXQ.718 En los últimos 12 meses, ¿con cuántos hombres ha tenido algún tipo de relación sexual?  

INSTRUCTIONS TO SP:  
Por favor anote una cantidad o anote cero por ninguna.

[ ] [ ] [ ] [ ]  
ENTER NUMBER

REFUSED ..................................................... 77777  
DON'T KNOW ............................................... 99999

HARD EDIT: SXQ.718 must be equal to or less than SXQ.712.  
Error message: “Su respuesta es mayor que la cantidad de compañeros sexuales de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

BOX 3

CHECK ITEM SXQ.721:  
■ IF SXQ.700 = 1, GO TO SXQ.724.  
■ OTHERWISE, GO TO BOX 4.
SXQ.724 En toda su vida, ¿con cuántos hombres ha tenido sexo vaginal? Sexo vaginal significa el pene de un hombre dentro de su vagina.

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|___|___|___|___|
ENTER NUMBER

REFUSED ...............................................  77777
DON'T KNOW ...........................................  99999

HARD EDIT: SXQ.724 must be greater than zero.
Error message: "Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeros de sexo vaginal. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo."

HARD EDIT: SXQ.724 must be equal to or less than SXQ.712.
Error message: "Su respuesta es mayor que la cantidad de compañeros sexuales de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo."

SXQ.727 En los últimos 12 meses, ¿con cuántos hombres ha tenido sexo vaginal? Sexo vaginal significa el pene de un hombre dentro de su vagina.

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

|___|___|___|___|
ENTER NUMBER

REFUSED ...............................................  77777
DON'T KNOW ...........................................  99999

HARD EDIT: SXQ.727 must be equal to or less than SXQ.724.
Error message: "Su respuesta es mayor que la cantidad de sus compañeros de sexo vaginal de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo."

BOX 4

CHECK ITEM SXQ.730:
- IF SXQ.703 = 1, GO TO SXQ.621.
- OTHERWISE, GO TO BOX 6.
SXQ.621 ¿Qué edad tenía usted la primera vez que le hizo sexo oral a un hombre? Hacer sexo oral significa que usted pone la boca en el pene o los genitales de un hombre.

INSTRUCTIONS TO SP:
Por favor anote una edad.

|___|___|
ENTER AGE IN YEARS

REFUSED .....................................................  77
DON'T KNOW ...............................................  99

HARD EDIT VALUES: 0-59
Error message: “Su respuesta no puede exceder 59 años. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
HARD EDIT: SXQ.621 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

SXQ.624 En toda su vida ¿a cuántos hombres les ha hecho sexo oral?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|___|___|___|___|
ENTER NUMBER

REFUSED .....................................................  77777
DON'T KNOW ...............................................  99999

HARD EDIT: SXQ.624 must be greater than zero.
Error message: “Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeros de sexo oral. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

SXQ.627 En los últimos 12 meses ¿a cuántos hombres les ha hecho sexo oral?

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

|___|___|___|___|
ENTER NUMBER

REFUSED .....................................................  77777
DON'T KNOW ...............................................  99999

HARD EDIT: SXQ.627 must be equal to or less than SXQ.624.
Error message: “Su respuesta es mayor que la cantidad de compañeros de sexo oral de toda su vida. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”
**BOX 5**

**CHECK ITEM SXQ.765:**
- If SP had only 1 lifetime oral sex partner (coded ‘1’) in SXQ.624, go to Box 6.
- Otherwise, continue.

**INSTRUCTIONS TO SP:**
For preference, write the number of days, weeks, months or years and then select the unit of time.

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
ENTER NUMBER (OF DAYS, WEEKS, MONTHS OR YEARS)

REFUSED ............................................... 77777
DON'T KNOW ......................................... 99999

ENTER UNIT

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
Días ............................................................... 1
Semanas ....................................................... 2
Meses ............................................................ 3
Años .............................................................. 4

HARD EDIT: Response must be equal to or less than current age minus SXQ.621.
Error message: “Su respuesta es anterior a su respuesta de la edad en que le hizo sexo oral a un hombre por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT: SXQ.630 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

**BOX 6**

**CHECK ITEM SXQ.733:**
- If SXQ.709 = 1, go to SXQ.736.
- Otherwise, go to Box 7.
SXQ.736 En toda su vida, ¿con cuántas mujeres ha tenido relaciones sexuales? Por relaciones sexuales, queremos decir contacto sexual con la vagina o genitales de otra mujer.

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|___|___|___|___|

ENTER NUMBER

REFUSED ............................................... 77777
DON'T KNOW ........................................... 99999

HARD EDIT: SXQ.736 must be greater than zero.
Error message: "Su respuesta no es consistente con sus respuestas anteriores acerca de sus relaciones sexuales con mujeres. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo."

SXQ.739 En los últimos 12 meses, ¿con cuántas mujeres ha tenido relaciones sexuales? Por relaciones sexuales, queremos decir contacto sexual con la vagina o genitales de otra mujer.

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

|___|___|___|___|

ENTER NUMBER

REFUSED ............................................... 77777
DON'T KNOW ........................................... 99999

HARD EDIT: SXQ.739 must be equal to or less than SXQ.736.
Error message: "Su respuesta es mayor que la cantidad de compañeras sexuales de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo."

SXQ.741 ¿Le ha hecho alguna vez sexo oral a una mujer? Hacer sexo oral significa que usted pone la boca en la vagina o los genitales de otra mujer.

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................... 1
No .................................................................. 2 (BOX 7A)
REFUSED ............................................... 7 (BOX 7A)
DON'T KNOW ........................................... 9 (BOX 7A)
SXQ.633 ¿Qué edad tenía usted la primera vez que le hizo sexo oral a una mujer? Hacer sexo oral significa que usted pone la boca en la vagina o los genitales de una mujer.

INSTRUCTIONS TO SP:
Por favor anote una edad.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
ENTER AGE IN YEARS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

HARD EDIT VALUES: 0-59
Error message: “Su respuesta no puede exceder 59 años. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

HARD EDIT: SXQ.633 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

SXQ.636 En toda su vida, ¿a cuántas mujeres les ha hecho sexo oral?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
ENTER NUMBER

REFUSED ..................................................... 77777
DON'T KNOW ............................................... 99999

HARD EDIT: SXQ.636 must be greater than zero.
Error message: “Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeras de sexo oral. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

SXQ.639 En los últimos 12 meses, ¿a cuántas mujeres les ha hecho sexo oral?

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
ENTER NUMBER

REFUSED ..................................................... 77777
DON'T KNOW ............................................... 99999

HARD EDIT: SXQ.639 must be equal to or less than SXQ.636.
Error message: “Su respuesta es mayor que la cantidad de compañeras de sexo oral de toda su vida. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”
**BOX 6B**

CHECK ITEM SXQ.768:
- IF SP HAD ONLY 1 LIFETIME ORAL SEX PARTNER (CODED ‘1’) IN SXQ.636, GO TO BOX 7A.
- OTHERWISE, CONTINUE.

---

**SXQ.642**

¿Cuánto tiempo hace desde la última vez que **le hizo** sexo oral a una **nueva compañera sexual**? Una nueva compañera sexual es alguien con quien nunca antes había tenido relaciones sexuales.

**INSTRUCTIONS TO SP:**
Por favor anote la cantidad de días, semanas, meses o años y después seleccione la unidad de tiempo.

```
|   |   |   |   |
ENTER NUMBER (OF DAYS, WEEKS, MONTHS OR YEARS)
```

REFUSED ............................................... 77777
DON'T KNOW ......................................... 99999

ENTER UNIT

- Días .................................................................. 1
- Semanas .......................................................... 2
- Meses ................................................................ 3
- Años ................................................................ 4

**HARD EDIT:** Response must be equal to or less than current age minus SXQ.633.
Error message: "Su respuesta es anterior a su respuesta de la edad en que le hizo sexo oral a una mujer por primera vez. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo."

**HARD EDIT:** SXQ.642 must be equal to or less than current age.
Error message: "Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo."

---

**BOX 7A**

CHECK ITEM SXQ.744:
- IF SXQ.709 = 1 AND SXQ.700, SXQ.703, OR SXQ.706 = 1, THEN DISPLAY “El siguiente conjunto de preguntas es acerca de todos sus compañeros sexuales, hombres y mujeres.” THEN GO TO BOX 7.
- OTHERWISE, GO TO BOX 7.
**BOX 7**

**CHECK ITEM SXQ.747:**
- **IF SP HAD ORAL SEX PARTNER IN PAST 12 MONTHS (SXQ.627 OR SXQ.639 GREATER THAN '0000'), THEN GO TO SXQ.645.
- OTHERWISE, GO TO BOX 7B.

**SXQ.645** Cuando usted **hizo** sexo **oral** en los **últimos 12 meses**, ¿con qué frecuencia usó **protección**, tal como preservativo o condón o barrera dental?

**INSTRUCTIONS TO SP:**
Por favor seleccione una de las siguientes opciones.

Nunca ............................................................ 1  
Raramente ..................................................... 2  
Usualmente ................................................... 3  
Siempre ......................................................... 4  
Insegura ........................................................ 5

REFUSED ..................................................... 7  
DON'T KNOW ............................................... 9

**BOX 7B**

**CHECK ITEM SXQ.771:**
- **IF SXQ.718, SXQ.727, OR SXQ.739 GREATER THAN '0000', GO TO SXQ.648.**
- OTHERWISE, GO TO BOX 9.

**SXQ.648** En los últimos 12 meses, ¿tuvo algún tipo de relación sexual con una persona con quien nunca antes había tenido relaciones sexuales?

**INSTRUCTIONS TO SP:**
Por favor seleccione . . .

Sí ................................................................. 1  
No ............................................................... 2  
REFUSED ..................................................... 7  
DON'T KNOW ............................................... 9
Box 8A

CHECK ITEM SXQ.759:
- IF SXQ.700 OR SXQ.706 = 1, THEN CONTINUE.
- OTHERWISE, GO TO BOX 9.

SXQ.610 En los últimos 12 meses, ¿más o menos cuántas veces ha tenido usted sexo (vaginal o anal/vaginal/anal)?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

Nunca ............................................................ 0
Una vez .......................................................... 1
2-11 veces .................................................... 2
12-51 veces .................................................. 3
52-103 veces ............................................... 4
104-364 veces .............................................. 5
365 veces o más ........................................... 6

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

CAPI INSTRUCTION:
IF SXQ.700 = 1 AND SXQ.706 = 2, DISPLAY {vaginal}.
IF SXQ.700 = 2 AND SXQ.706 = 1, DISPLAY {anal}.
OTHERWISE, DISPLAY {vaginal o anal}.

Box 8

CHECK ITEM SXQ.246:
- IF SP DID NOT HAVE VAGINAL OR ANAL SEX (CODED '0') IN SXQ.610, GO TO BOX 9.
- OTHERWISE, CONTINUE WITH SXQ.250.
**SXQ.250**

En los últimos 12 meses, ¿más o menos con qué frecuencia ha tenido sexo {vaginal o anal/vaginal/anal} sin usar preservativo o condón?

**INSTRUCTIONS TO SP:**
Por favor seleccione una de las siguientes opciones.

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
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<tbody>
<tr>
<td>Nunca</td>
<td>1</td>
</tr>
<tr>
<td>Menos de la mitad del tiempo</td>
<td>2</td>
</tr>
<tr>
<td>Más o menos la mitad del tiempo</td>
<td>3</td>
</tr>
<tr>
<td>No siempre, pero más de la mitad del tiempo</td>
<td>4</td>
</tr>
<tr>
<td>Siempre</td>
<td>5</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>

**CAPI INSTRUCTON:**

IF SXQ.700 = 1 AND SXQ.706 = 2, DISPLAY {vaginal}.

IF SXQ.700 = 2 AND SXQ.706 = 1, DISPLAY {anal}.

OTHERWISE, DISPLAY {vaginal o anal}.

---

**BOX 9**

**CHECK ITEM SXQ.750:**

- IF SP 14-29 YEARS AND IF SP HAD PARTNER IN PAST 12 MONTHS (SXQ.718 SXQ.727, SXQ.627, SXQ.639, OR SXQ.739 GREATER THAN '0000'), GO TO SXQ.651.
- OTHERWISE, GO TO SXQ.260.

**SXQ.651**

De las personas con quienes tuvo algún tipo de relación sexual en los últimos 12 meses, ¿cuántas eran cinco años o más mayores que usted?

**INSTRUCTIONS TO SP:**
Por favor anote una cantidad o anote cero por ninguna.

<p>| | | | | |</p>
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<tr>
<td>ENTER NUMBER</td>
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</tbody>
</table>

REFUSED ............................................. 77777
DONT KNOW ......................................... 99999

**HARD EDIT FOR FEMALES:** SXQ.651 must be equal to or less than (sum of SXQ.627, SXQ.639, SXQ.718, SXQ.727, and SXQ.739)

Error message: “Su respuesta es mayor que la cantidad de compañeros o compañeras sexuales que ha tenido en los últimos 12 meses. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”
SXQ.654  De las personas con quienes tuvo algún tipo de relación sexual en los últimos 12 meses, ¿cuántas eran cinco años o menos menores que usted?

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

|___|___|___|___|

ENTER NUMBER

REFUSED ...............................................  77777
DON’T KNOW ...........................................  99999

HARD EDIT FOR FEMALES: SXQ.654 must be equal to or less than (sum of SXQ.627, SXQ.639, SXQ.718, SXQ.727, and SXQ.739)
Error message: “Su respuesta es mayor que la cantidad de compañeros o compañeras sexuales que ha tenido en los últimos 12 meses. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT (combined) for SXQ.651 and SXQ.654
HARD EDIT FOR FEMALES: (sum of SXQ.651 and SXQ.654) must be equal to or less than (sum of SXQ.627, SXQ.639, SXQ.718, SXQ.727, and SXQ.739)
Error message: “Sus respuestas a las últimas dos preguntas no son consistentes con la cantidad total de compañeros o compañeras sexuales que ha tenido en los últimos 12 meses. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
**SXQ.260** ¿Le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía herpes genital?

**INSTRUCTIONS TO SP:**
Por favor seleccione . . .

- Sí................................................................. 1
- No.................................................................. 2
- REFUSED ..................................................... 7
- DON'T KNOW ........................................... 9

**SXQ.265** ¿Le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía verrugas genitales?

**INSTRUCTIONS TO SP:**
Por favor seleccione . . .

- Sí................................................................. 1
- No.................................................................. 2
- REFUSED ..................................................... 7
- DON'T KNOW ........................................... 9

**SXQ.753** ¿Le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía el virus del papiloma humano o VPH?

**INSTRUCTIONS TO SP:**
Por favor seleccione . . .

- Sí................................................................. 1
- No.................................................................. 2
- REFUSED ..................................................... 7
- DON'T KNOW ........................................... 9

**SXQ.270** En los últimos 12 meses, ¿le ha dicho un médico u otro profesional de servicios de salud que usted tenía gonorrea, llamada a veces blenorragia?

**INSTRUCTIONS TO SP:**
Por favor seleccione . . .

- Sí................................................................. 1
- No.................................................................. 2
- REFUSED ..................................................... 7
- DON'T KNOW ........................................... 9
SXQ.272 En los últimos 12 meses, ¿le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía clamidia?

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................... 1
No .................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW .............................................. 9

BOX 11

CHECK ITEM SXQ.756:
■ IF SP 18-59 YEARS, GO TO SXQ.294.
■ OTHERWISE, GO TO END OF SECTION.

SXQ.294 ¿Se considera usted a sí misma...

Heterosexual (le atraen los hombres) ............... 1
Homosexual o lesbiana (le atraen las mujeres) ... 2
Bisexual (le atraen los hombres y las mujeres) ... 3
Alguna otra cosa.......................................... 4
No está segura ............................................ 5
REFUSED .................................................. 7
DON'T KNOW .......................................... 9
SEXUAL BEHAVIOR – (SXQ)
Target Group: Male SPs 14-69 (Audio-CASI)

SXQ.615_ El siguiente conjunto de preguntas es acerca de su historia sexual. Por relaciones sexuales, queremos decir sexo vaginal, oral o anal. Por favor recuerde que sus respuestas son estrictamente confidenciales.

BOX 1B
CHECK ITEM SXQ.873:
■ IF SP AGE GREATER THAN 17, GO TO SXQ.800.
■ OTHERWISE, CONTINUE.

SXQ.615 ¿Ha tenido alguna vez algún tipo de relación sexual?
(Target 14-17)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí................................................................. 1
No............................................................... 2 (BOX 8)
REFUSED ..................................................... 7 (BOX 8)
DON'T KNOW ............................................. 9 (BOX 8)

SXQ.800 ¿Ha tenido alguna vez sexo vaginal, llamado también coito, con una mujer? Esto significa su pene dentro de la vagina de una mujer.
(Target 14-69)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí................................................................. 1
No............................................................... 2
REFUSED ..................................................... 7
DON'T KNOW ............................................. 9

SXQ.803 ¿Le ha hecho alguna vez sexo oral a una mujer? Esto significa que usted pone la boca en la vagina o los genitales de una mujer.
(Target 14-69)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí................................................................. 1
No............................................................... 2
REFUSED ..................................................... 7
DON'T KNOW ............................................. 9
SXQ.806 ¿Ha tenido alguna vez sexo anal con una mujer? Sexo anal significa el contacto entre su pene y el ano o trasero de una mujer.
(Target 14-69)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ............................................................... 1
No ............................................................ 2
REFUSED .................................................. 7
DON’T KNOW ........................................... 9

SXQ.809 ¿Ha tenido alguna vez algún tipo de relación sexual con un hombre, incluyendo sexo oral o anal?
(Target 14-69)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ............................................................... 1
No ............................................................ 2
REFUSED .................................................. 7
DON’T KNOW ........................................... 9

BOX 1A

CHECK ITEM SXQ.862:
■ IF SXQ.803 = 1 AND SXQ.800, SXQ.806, AND SXQ.809 NOT EQUAL TO ‘1’, GO TO BOX 4.
■ IF SXQ.800, SXQ.803, SXQ.806, AND SXQ.809 NOT EQUAL TO ‘1’, GO TO BOX 8.
■ OTHERWISE, CONTINUE.
¿Cuál fue su edad la primera vez que tuvo algún tipo de relación sexual, incluyendo (sexo vaginal, oral o anal / sexo vaginal o anal / sexo oral o vaginal / sexo oral o anal / sexo vaginal / sexo anal / sexo oral)?
(Target 14-69)

INSTRUCTIONS TO SP:
Por favor anote una edad.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
ENTER AGE IN YEARS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

CAPÍ INSTRUCTION:
IF SXQ.800 AND SXQ.803 = 1 AND SXQ.806 AND SXQ.809 NOT EQUAL TO ‘1’, DISPLAY { sexo oral o vaginal }.
IF SXQ.800 AND SXQ.806 = 1 AND SXQ.803 AND SXQ.809 NOT EQUAL TO ‘1’, DISPLAY { sexo vaginal o anal }.
IF SXQ.809 = 1 AND SXQ.800 NOT EQUAL TO ‘1’, DISPLAY { sexo oral o anal }.
IF SXQ.803 AND SXQ.806 = 1 AND SXQ.800 NOT EQUAL TO ‘1’, DISPLAY { sexo oral o anal }.
IF SXQ.800 = 1 AND SXQ.803, SXQ.806, AND SXQ.809 NOT EQUAL TO ‘1’, DISPLAY { sexo vaginal }.
IF SXQ.806 = 1 AND SXQ.800, SXQ.803, AND SXQ.809 NOT EQUAL TO ‘1’, DISPLAY { sexo anal }.
OTHERWISE, DISPLAY { sexo vaginal, oral o anal }.

HARD EDIT VALUES: 0-69
Error message: “Su respuesta no puede exceder 69 años. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

HARD EDIT: SXQ.618 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

BOX 1

CHECK ITEM SXQ.801:
- IF SP 60-69 YEARS, GO TO SXQ.812.
- IF SXQ.803=1 AND SXQ.800 AND SXQ.806 NOT EQUAL TO ‘1’, GO TO BOX 3.
- IF SXQ.800=1 AND SXQ.803 AND SXQ.806 NOT EQUAL TO ‘1’, GO TO BOX 3.
- IF SXQ.809=1 AND SXQ.800, SXQ.803, AND SXQ.806 NOT EQUAL TO ‘1’, GO TO BOX 3.
- OTHERWISE, CONTINUE.
SXQ.812  En toda su vida, ¿con cuántas mujeres ha tenido algún tipo de relación sexual? 
(Target 14-69)

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

|   |   |   |   |
---|---|---|---|
ENTER NUMBER

REFUSED ...............................................  77777
DON'T KNOW .........................................  99999

HARD EDIT: SXQ.812 must be greater than zero.
Error message: “Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeras sexuales. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

BOX 2

CHECK ITEM SXQ.815:
- IF SP 60-69 YEARS AND SXQ.809 = 1, GO TO SXQ.410.
- IF SP 60-69 YEARS AND SXQ.809 NOT EQUAL TO 1, GO TO END OF SECTION.
- OTHERWISE, CONTINUE WITH SXQ.818.

SXQ.818  En los últimos 12 meses, ¿con cuántas mujeres ha tenido algún tipo de relación sexual?

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

|   |   |   |   |
---|---|---|---|
ENTER NUMBER

REFUSED ...............................................  77777
DON'T KNOW .........................................  99999

HARD EDIT: SXQ.818 must be equal to or less than SXQ.812.
Error message: “Su respuesta es mayor que la cantidad de compañeras sexuales de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

BOX 3

CHECK ITEM SXQ.821:
- IF SXQ.800 = 1, GO TO SXQ.824.
- OTHERWISE, GO TO BOX 4.
SXQ.824  En **toda su vida**, ¿con cuántas **mujeres** ha tenido sexo **vaginal**? Sexo vaginal significa su pene dentro de la vagina de una mujer.

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

```
|   |   |   |   |
```

ENTER NUMBER

REFUSED ...............................................  77777
DON'T KNOW ............................................. 99999

HARD EDIT: SXQ.824 must be greater than zero.
Error message: "Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeras de sexo vaginal. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo."

HARD EDIT: SXQ.824 must be equal to or less than SXQ.812.
Error message: “Su respuesta es mayor que la cantidad de compañeras sexuales de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

SXQ.827  En los **últimos 12 meses**, ¿con cuántas **mujeres** ha tenido sexo **vaginal**? Sexo vaginal significa su pene dentro de la vagina de una mujer.

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

```
|   |   |   |   |
```

ENTER NUMBER

REFUSED ...............................................  77777
DON'T KNOW ............................................. 99999

HARD EDIT: SXQ.827 must be equal to or less than SXQ.824.
Error message: “Su respuesta es mayor que la cantidad de compañeras de sexo vaginal de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

BOX 4

CHECK ITEM SXQ.830:
- IF SXQ.803 = 1, GO TO SXQ.633.
- OTHERWISE, GO TO BOX 5.
SXQ.633 ¿Qué edad tenía usted la primera vez que le hizo sexo oral a una mujer? Hacer sexo oral significa que usted pone la boca en la vagina o los genitales de una mujer.

INSTRUCTIONS TO SP:
Por favor anote una edad.

[____|____]
ENTER AGE IN YEARS

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

HARD EDIT VALUES: 0-59
Error message: “Su respuesta no puede exceder 59 años. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT: SXQ.633 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

SXQ.636 En toda su vida, ¿a cuántas mujeres les ha hecho sexo oral?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

[____|____|____|____]
ENTER NUMBER

REFUSED ..................................................... 77777
DON'T KNOW ............................................... 99999

HARD EDIT: SXQ.636 must be greater than zero.
Error message: “Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeras de sexo oral.” Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

SXQ.639 En los últimos 12 meses, ¿a cuántas mujeres les ha hecho sexo oral?

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

[____|____|____|____]
ENTER NUMBER

REFUSED ..................................................... 77777
DON'T KNOW ............................................... 99999

HARD EDIT: SXQ.639 must be equal to or less than SXQ.636.
Error message: “Su respuesta es mayor que la cantidad de compañeras de sexo oral de toda su vida. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

SXQ-6
**BOX 4B**

**CHECK ITEM SXQ.868:**
- IF SP HAD ONLY 1 LIFETIME ORAL SEX PARTNER (CODED ‘1’) IN SXQ.636, GO TO BOX 5.
- OTHERWISE CONTINUE.

**SXQ.642**
¿Cuánto tiempo hace desde la última vez que le hizo sexo oral a una nueva compañera sexual? Una nueva compañera sexual es alguien con quien nunca antes había tenido relaciones sexuales.

**INSTRUCTIONS TO SP:**
Por favor anote la cantidad de días, semanas, meses o años y después seleccione la unidad de tiempo.

<p>| | | | |</p>
<table>
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<tbody>
<tr>
<td>ENTER NUMBER (OF DAYS, WEEKS, MONTHS OR YEARS)</td>
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<td></td>
</tr>
</tbody>
</table>

REFUSED ............................................... 77777
DON'T KNOW .......................................... 99999

**ENTER UNIT**
- Días ............................................................... 1
- Semanas ....................................................... 2
- Meses ............................................................ 3
- Años .............................................................. 4

**HARD EDIT:** Response must be equal to or less than current age minus SXQ.633.
Error message: “Su respuesta es anterior a su respuesta de la edad en que le hizo sexo oral a una mujer por primera vez. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

**HARD EDIT:** SXQ.642 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

**BOX 5**

**CHECK ITEM SXQ.833:**
- IF SXQ.809 = 1, GO TO SXQ.410.
- OTHERWISE, GO TO BOX 9.
SXQ.410 En toda su vida, ¿con cuántos hombres ha tenido usted sexo anal u oral?  
(Target 14-69) 
INSTRUCTIONS TO SP:  
Por favor anote una cantidad o anote cero por ninguna. 

|___|___|___|___|  
|_______|  
| ANOTE LA CANTIDAD  

REFUSED ...............................................  77777  
DON'T KNOW .........................................  99999  

HARD EDIT: SXQ.410 must be greater than zero.  
Error message: “Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeros sexuales (hombres). Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

BOX 5B  
CHECK ITEM SXQ.875:  
■ IF SP IS 60-69 YEARS, GO TO SXQ.836.  
■ OTHERWISE, CONTINUE WITH SXQ.550.  

SXQ.550 En los últimos 12 meses, ¿con cuántos hombres ha tenido usted sexo anal u oral?  
INSTRUCTIONS TO SP:  
Por favor anote una cantidad o anote cero por ninguna. 

|___|___|___|___|  
|_______|  
| ANOTE LA CANTIDAD  

REFUSED ...............................................  77777  
DON'T KNOW .........................................  99999  

HARD EDIT: SXQ.550 must be equal to or less than SXQ.410.  
Error message: “Su respuesta es mayor que la cantidad de compañeros sexuales (hombres) de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

SXQ.836 En toda vida, ¿con cuántos hombres ha tenido sexo anal?  
(Target 14-69)  
INSTRUCTIONS TO SP:  
Por favor anote una cantidad o anote cero por ninguna. 

|___|___|___|___|  
|_______|  
| ENTER NUMBER  

REFUSED ...............................................  77777  
DON'T KNOW .........................................  99999  

HARD EDIT: SXQ.836 must be greater than zero.  
Error message: “Su respuesta no es consistente con sus respuestas anteriores acerca de relaciones sexuales con un compañero. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

SXQ-8
BOX 6

CHECK ITEM SXQ.839:
- IF SP IS 60-69 YEARS, GO TO SXQ.853.
- IF SP HAD NO ANAL SEX PARTNERS (CODED '0000' IN SXQ.836), GO TO SXQ.853.
- OTHERWISE, CONTINUE WITH SXQ.841.

SXQ.841 En los últimos 12 meses, ¿con cuántos hombres ha tenido sexo anal?

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

[______] ENTER NUMBER

REFUSED ............................................... 77777
DON'T KNOW ......................................... 99999

HARD EDIT: SXQ.841 must be equal to or less than SXQ.836.
Error message: “Su respuesta es mayor que la cantidad de compañeros sexuales de toda su vida. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

SXQ.853 ¿Le ha hecho alguna vez sexo oral a un hombre? Hacer sexo oral significa que usted pone la boca en el pene o los genitales de un hombre.
(Target 14-69)

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................... 1
No .................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

BOX 7

CHECK ITEM SXQ.847:
- IF SP NEVER HAD ORAL MALE PARTNER (CODED ‘2’, ‘7’, OR ‘9’) IN SXQ.853 AND SP IS 60-69 YEARS, GO TO END OF SECTION.
- IF SP NEVER HAD ORAL MALE PARTNER (CODED ‘2’, ‘7’, OR ‘9’) IN SXQ.853 AND SP IS 14-59 YEARS, GO TO BOX 9A.
- OTHERWISE, CONTINUE WITH SXQ.621.
SXQ.621 ¿Qué edad tenía usted la primera vez que le hizo sexo oral a un hombre? Hacer sexo oral significa que usted pone la boca en el pene o los genitales de un hombre. (Target 14-69)

INSTRUCTIONS TO SP: Por favor anote una edad.

[___|___]
Enter age in years

Refused ..................................................... 77
Don't know ............................................... 99

HARD EDIT VALUES: 0-69
Error message: “Su respuesta no puede exceder 69 años. Por favor toque el botón "Atrás", toque “Borrar” y hágalo de nuevo.”
HARD EDIT: SXQ.621 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.”

SXQ.624 En toda su vida ¿a cuántos hombres les ha hecho sexo oral? (Target 14-69)

INSTRUCTIONS TO SP: Por favor anote una cantidad.

[___|___|___|___]
Enter number

Refused ..................................................... 77777
Don't know ............................................... 99999

HARD EDIT: SXQ.624 must be greater than zero.
Error message: “Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeros de sexo oral. Por favor toque el botón "Atrás", toque “Borrar” y hágalo de nuevo.”

BOX 8

CHECK ITEM SXQ.850:
- IF SP 60-69 YEARS, GO TO END OF SECTION.
- IF SP 14-17 YEARS AND SXQ.615 2, 7 OR 9; GO TO SXQ.280.
- IF SXQ.800, SXQ.803, SXQ.806, AND SXQ.809 = 2, 7, OR 9, GO TO SXQ.280.
- OTHERWISE, CONTINUE WITH SXQ.627.
**SXQ.627** En los últimos 12 meses ¿a cuántos hombres les ha hecho sexo oral?

**INSTRUCTIONS TO SP:**
Por favor anote una cantidad o anote cero por ninguna.

[ ] [ ] [ ] [ ]
ENTER NUMBER

REFUSED ............................................... 77777
DON'T KNOW ......................................... 99999

HARD EDIT: SXQ.627 must be equal to or less than SXQ.624.
Error message: “Su respuesta es mayor que la cantidad de compañeros de sexo oral de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

**BOX 8B**

**CHECK ITEM SXQ.865:**
- IF SP HAD ONLY 1 LIFETIME MALE ORAL SEX PARTNER (CODED ‘1’) IN SXQ.624, GO TO BOX 9A.
- OTHERWISE CONTINUE.

**SXQ.630** ¿Cuánto tiempo hace desde la última vez que le hizo sexo oral a un nuevo compañero sexual? Un nuevo compañero sexual es alguien con quien nunca antes había tenido relaciones sexuales.

**INSTRUCTIONS TO SP:**
Por favor anote la cantidad de días, semanas, meses o años y después seleccione la unidad de tiempo.

[ ] [ ] [ ] [ ]
ENTER NUMBER (OF DAYS, WEEKS, MONTHS OR YEARS)

REFUSED ............................................... 77777
DON'T KNOW ......................................... 99999

ENTER UNIT

Días ............................................................... 1
Semanas ....................................................... 2
Meses ............................................................ 3
Años .............................................................. 4

HARD EDIT: Response must be equal to or less than current age minus SXQ.621.
Error message: “Su respuesta es anterior a su respuesta de la edad en que le hizo sexo oral a un hombre por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT: SXQ.630 must be equal to or less than current age.
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
BOX 9A

CHECK ITEM SXQ.844:

- IF SP DID NOT HAVE A PARTNER IN PAST 12 MONTHS (SXQ.627, SXQ.639, SXQ.818, SXQ.827, AND SXQ.841 CODED ‘0000’ OR MISSING), GO TO SXQ.260.
- IF SXQ.809 = 1 AND SXQ.800, SXQ.803, OR SXQ.806 = 1, THEN DISPLAY "El siguiente conjunto de preguntas es acerca de todos sus compañeros sexuales, hombres y mujeres.", THEN GO TO BOX 9.
- OTHERWISE, GO TO BOX 9.

BOX 9

CHECK ITEM SXQ.845:

- IF SP HAD ORAL SEX PARTNER IN PAST 12 MONTHS (SXQ.627 OR SXQ.639 GREATER THAN ‘0000’), GO TO SXQ.645.
- OTHERWISE, GO TO BOX 9B.

SXQ.645 Cuando usted hizo sexo oral en los últimos 12 meses, ¿con qué frecuencia usó protección, tal como preservativo o condón o barrera dental?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

Nunca ............................................................ 1
Raramente ..................................................... 2
Usualmente ................................................... 3
Siempre ......................................................... 4
Inseguro ........................................................ 5
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

BOX 9B

CHECK ITEM SXQ.871:

- IF SXQ.818, SXQ.841, OR SXQ.827 GREATER THAN ‘0000’, GO TO SXQ.648.
- OTHERWISE, GO TO BOX 11.

SXQ.648 En los últimos 12 meses, ¿tuvo algún tipo de relación sexual con una persona con quien nunca antes había tenido relaciones sexuales?

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................. 1
No ............................................................... 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

SXQ-12
BOX 10A

CHECK ITEM SXQ.859:
- IF SXQ.800, SXQ.806, AND SXQ.809 NOT EQUAL TO ‘1’, GO TO BOX 11.
- OTHERWISE, GO TO SXQ.610.

SXQ.610  En los últimos 12 meses, ¿más o menos cuántas veces ha tenido usted sexo (vaginal o anal/vaginal/anal)?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

Nunca ............................................................  0
Una vez .........................................................  1
2-11 veces....................................................  2
12-51 veces..................................................  3
52-103 veces...............................................  4
104-364 veces.............................................  5
365 veces o más ..........................................  6

REFUSED .....................................................  77
DON'T KNOW ...............................................  99

CAPI INSTRUCTION:
IF SXQ.800 = 1 AND SXQ.806 AND SXQ.809 NOT EQUAL TO ‘1’, DISPLAY {vaginal}.
IF SXQ.806 = 1 AND SXQ.800 NOT EQUAL TO ‘1’, DISPLAY {anal}.
IF SXQ.836 GREATER THAN ‘0000’ AND SXQ.800 NOT EQUAL TO ‘1’, DISPLAY {anal}.
OTHERWISE, DISPLAY {vaginal o anal}.

BOX 10

CHECK ITEM SXQ.245:
- IF SP DID NOT HAVE VAGINAL OR ANAL SEX (CODED ‘0’) IN SXQ.610, GO TO BOX 11.
- OTHERWISE, CONTINUE WITH SXQ.250.
 SXQ.250 En los últimos 12 meses, ¿más o menos con qué frecuencia ha tenido usted sexo {vaginal o anal/vaginal/anal} sin usar preservativo o condón?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

- Nunca ................................................................  1
- Menos de la mitad del tiempo ...........................  2
- Más o menos la mitad del tiempo......................  3
- No siempre, pero más de la mitad del tiempo...  4
- Siempre.............................................................  5

REFUSED .............................................................  7
DON'T KNOW ........................................................  9

CAPI INSTRUCTON:
IF SXQ.800 = 1 AND SXQ.806 AND SXQ.809 NOT EQUAL TO ‘1’, DISPLAY {vaginal}.
IF SXQ.806 = 1 AND SXQ.800 NOT EQUAL TO ‘1’, DISPLAY {anal}.
OTHERWISE, DISPLAY {vaginal o anal}.

BOX 11

CHECK ITEM SXQ.856:
■ IF SP 14-29 YEARS AND IF SP HAD PARTNER IN PAST 12 MONTHS (SXQ.627, SXQ.639, SXQ.818, SXQ.827, OR SXQ.841 GREATER THAN ‘0000’), GO TO SXQ.651.
■ OTHERWISE, GO TO SXQ.260.

SXQ.651 De las personas con quiene tuvo algún tipo de relación sexual en los últimos 12 meses, ¿cuántas eran cinco años o más mayores que usted?

INSTRUCTIONS TO SP:
Por favor anote una cantidad o anote cero por ninguna.

|   |   |   |   |   |
ENTER NUMBER

REFUSED .............................................................  77777
DON'T KNOW ........................................................  99999

HARD EDIT FOR MALES: SXQ.651 must be equal to or less than (sum of SXQ.627, SXQ.639, SXQ.818, SXQ.827, and SXQ.841)
Error message: “Su respuesta es mayor que la cantidad de compañeros o compañeras sexuales que ha tenido en los últimos 12 meses. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”
**SXQ.654**  De las personas con quienes tuvo algún tipo de relación sexual en los últimos 12 meses, ¿cuántas eran cinco años o menos menores que usted?

**INSTRUCTIONS TO SP:**
Por favor anote una cantidad o anote cero por ninguna.

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<table>
<thead>
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<tbody>
<tr>
<td>ENTER NUMBER</td>
<td></td>
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</tr>
</tbody>
</table>

REFUSED ................................. 77777
DONT KNOW ............................... 99999

HARD EDIT FOR MALES: SXQ.654 must be equal to or less than (sum of SXQ.627, SXQ.639, SXQ.818, SXQ.827, and SXQ.841).

Error message: “Su respuesta es mayor que la cantidad de compañeros o compañeras sexuales que ha tenido en los últimos 12 meses. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

HARD EDIT (combined) for SXQ.651 and SXQ.654
HARD EDIT FOR MALES: (sum of SXQ.651 and SXQ.654) must be equal to or less than (sum of SXQ.627, SXQ.639, SXQ.818, SXQ.827, and SXQ.841).

Error message: “Sus respuestas a las últimas dos preguntas no son consistentes con la cantidad total de compañeros o compañeras sexuales que ha tenido en los últimos 12 meses. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

---

**SXQ.260**  ¿Le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía herpes genital?

**INSTRUCTIONS TO SP:**
Por favor seleccione . . .

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</tr>
</thead>
</table>
| Sí ..................................................... 1  
No ...................................................... 2  
REFUSED ............................................. 7  
DONT KNOW ......................................... 9  |

**SXQ.265**  ¿Le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía verrugas genitales?

**INSTRUCTIONS TO SP:**
Por favor seleccione . . .

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
| Sí ..................................................... 1  
No ...................................................... 2  
REFUSED ............................................. 7  
DONT KNOW ......................................... 9  |
SXQ.270 En los últimos 12 meses, ¿le ha dicho un médico u otro profesional de servicios de salud que usted tenía gonorrea, llamada a veces blenorragia?

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................. 1
No ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

SXQ.272 En los últimos 12 meses, ¿le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía clamidia?

INSTRUCTIONS TO SP:
Por favor seleccione . . .

Sí ................................................................. 1
No ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

SXQ.280 ¿Está usted circuncidado o no circuncidado?

INSTRUCTIONS TO SP:
Por favor seleccione . . .

CAPI INSTRUCTIONS:
Display the sketches below each selection. Sketch should display by default.
ACASI FIGURE SXQ1 – CLINICAL SKETCH OF CIRCUMCISED PENIS
ACASI FIGURE SXQ2 – CLINICAL SKETCH OF UNCIRCUMCISED PENIS

Circuncidado .................................................. 1
No circuncidado .......................................... 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

BOX 12

CHECK ITEM SXQ.285:
■ IF SP 18-59 YEARS, CONTINUE WITH SXQ.292.
■ OTHERWISE, GO TO END OF SECTION.
**SXQ.292**  ¿Se considera usted a sí mismo...

<table>
<thead>
<tr>
<th>Option</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heterosexual (le atraen las mujeres)</td>
<td>1</td>
</tr>
<tr>
<td>Homosexual o gay (le atraen los hombres)</td>
<td>2</td>
</tr>
<tr>
<td>Bisexual (le atraen los hombres y las mujeres)</td>
<td>3</td>
</tr>
<tr>
<td>Alguna otra cosa</td>
<td>4</td>
</tr>
<tr>
<td>No está seguro</td>
<td>5</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>
Las siguientes preguntas son acerca de los cambios que suceden durante la pubertad. La pubertad es el tiempo en el cual tu cuerpo se convierte en el de un joven o una joven. Las respuestas a las preguntas acerca de tu cuerpo nos ayudan a comprender cómo crecen y cambian los niños y las niñas y los adolescentes. Tus respuestas serán mantenidas en forma confidencial. Nadie puede ver tus respuestas y no se las mostraremos a nadie.

Por favor oprima el botón que dice “Siguiente” para empezar.

CAPI INSTRUCTION: THE INTRODUCTION ABOVE SHOULD APPEAR BY ITSELF ON ITS OWN SCREEN.

BOX 1

CHECK ITEM PMQ.005:
- IF SP = FEMALE, CONTINUE.
- OTHERWISE, GO TO PMQ.070.

PMQ.010_ La siguiente pantalla muestra etapas del desarrollo de los senos. Por favor mira los dibujos y escucha las descripciones. Después escoge el dibujo que más se parece a tu cuerpo.

Por favor oprima el botón que dice Siguiente para continuar.

CAPI INSTRUCTION: THE BREAST INTRODUCTION ABOVE SHOULD APPEAR BY ITSELF ON ITS OWN SCREEN.

BOX 2

CHECK ITEM PMQ.015:
- IF SP = FEMALE AND AGE = 8 OR 9, CONTINUE.
- OTHERWISE, GO TO PMQ.030.
PMQ.020  Por favor escoge el dibujo que más se parece a tu cuerpo.


STAGE 1 FEMALE BREAST DESCRIPTION DISPLAY: Dibujo 1: Los senos son planos. Los pezones sobresalen un poquito.
STAGE 2 FEMALE BREAST DESCRIPTION DISPLAY: Dibujo 2: Los senos son pequeños montículos. Los pezones sobresalen más que en el Dibujo 1. Hay más piel oscura alrededor de los pezones que en el Dibujo 1.
STAGE 3 FEMALE BREAST DESCRIPTION DISPLAY: Dibujo 3: Los senos y la piel más oscura alrededor de los pezones son más grandes que en el Dibujo 2.
STAGE 4 FEMALE BREAST DESCRIPTION DISPLAY: Dibujo 4: Los pezones y la piel más oscura alrededor de los pezones forman un montículo que sobresale de los senos.

STAGE 1 FEMALE BREAST .........................  1 (PMQ.040_)
STAGE 2 FEMALE BREAST .........................  2 (PMQ.040_)
STAGE 3 FEMALE BREAST .........................  3 (PMQ.040_)
STAGE 4 FEMALE BREAST .........................  4 (PMQ.040_)
REFUSED .....................................................  7 (PMQ.040_)
DON'T KNOW ...............................................  9 (PMQ.040_)

PMQ.030  Por favor escoge el dibujo que más se parece a tu cuerpo.

CAPI INSTRUCTION: DISPLAY FEMALE BREAST IMAGES 1-5 ON BUTTONS. HIGHLIGHT EACH BUTTON AS THE DESCRIPTION OF THE DEVELOPMENT STAGE IS READ. LABEL EACH BUTTON BELOW THE IMAGE: Dibujo 1, Dibujo 2, Dibujo 3, Dibujo 4, Dibujo 5.

STAGE 1 FEMALE BREAST DESCRIPTION DISPLAY: Dibujo 1: Los senos son planos. Los pezones sobresalen un poquito.
STAGE 2 FEMALE BREAST DESCRIPTION DISPLAY: Dibujo 2: Los senos son pequeños montículos. Los pezones sobresalen más que en el Dibujo 1. Hay más piel oscura alrededor de los pezones que en el Dibujo 1.
STAGE 3 FEMALE BREAST DESCRIPTION DISPLAY: Dibujo 3: Los senos y la piel más oscura alrededor de los pezones son más grandes que en el Dibujo 2.
STAGE 4 FEMALE BREAST DESCRIPTION DISPLAY: Dibujo 4: Los pezones y la piel más oscura alrededor de los pezones forman un montículo que sobresale de los senos.
STAGE 5 FEMALE BREAST DESCRIPTION DISPLAY: Dibujo 5: Únicamente los pezones sobresalen de los senos. La piel más oscura alrededor de los pezones no sobresale.

STAGE 1 FEMALE BREAST .........................  1
STAGE 2 FEMALE BREAST .........................  2
STAGE 3 FEMALE BREAST .........................  3
STAGE 4 FEMALE BREAST .........................  4
STAGE 5 FEMALE BREAST .........................  5
REFUSED .....................................................  7
DON'T KNOW ...............................................  9
PMQ.040  La siguiente pantalla muestra etapas del crecimiento del vello en tus partes privadas. Por favor mira los dibujos y escucha las descripciones. Después escoge el dibujo que más se parece a tu cuerpo.

Por favor oprime el botón que dice Siguiente para continuar.

CAPI INSTRUCTION: THE FEMALE HAIR GROWTH INTRODUCTION ABOVE SHOULD APPEAR BY ITSELF ON ITS OWN SCREEN.

BOX 3

CHECK ITEM PMQ.045:
IF SP = FEMALE AND AGE = 8 OR 9, CONTINUE. OTHERWISE, GO TO PMQ.060.

PMQ.050  Por favor escoge el dibujo que más se parece a tu cuerpo.


STAGE 1 FEMALE HAIR DESCRIPTION DISPLAY: Dibujo 1: No hay vellos en esta parte.
STAGE 2 FEMALE HAIR DESCRIPTION DISPLAY: Dibujo 2: Hay unos pocos vellos largos y suaves en la parte privada. Los vellos pueden ser lisos o rizados.
STAGE 3 FEMALE HAIR DESCRIPTION DISPLAY: Dibujo 3: Los vellos son más gruesos y más rizados y se extienden un poco más sobre la parte privada que en el Dibujo 2.
STAGE 4 FEMALE HAIR DESCRIPTION DISPLAY: Dibujo 4: Los vellos son más oscuros y más rizados y cubren una parte más grande que en el Dibujo 3.

STAGE 1 FEMALE HAIR ..............................  1 (END OF SECTION)
STAGE 2 FEMALE HAIR ..............................  2 (END OF SECTION)
STAGE 3 FEMALE HAIR ..............................  3 (END OF SECTION)
STAGE 4 FEMALE HAIR ..............................  4 (END OF SECTION)
REFUSED .....................................................  7 (END OF SECTION)
DON'T KNOW ...............................................  9 (END OF SECTION)
PMQ.060  Por favor escoge el dibujo que más se parece a tu cuerpo.

CAPI INSTRUCTION: DISPLAY FEMALE HAIR GROWTH IMAGES 1-5 ON BUTTONS. HIGHLIGHT EACH BUTTON AS THE DESCRIPTION OF THE DEVELOPMENT STAGE IS READ. LABEL EACH BUTTON BELOW THE IMAGE: Dibujo 1, Dibujo 2, Dibujo 3, Dibujo 4, Dibujo 5.

STAGE 1 FEMALE HAIR DESCRIPTION DISPLAY: Dibujo 1: No hay vellos en esta parte.
STAGE 2 FEMALE HAIR DESCRIPTION DISPLAY: Dibujo 2: Hay unos pocos vellos largos y suaves en la parte privada. Los vellos pueden ser lisos o rizados.
STAGE 3 FEMALE HAIR DESCRIPTION DISPLAY: Dibujo 3: Los vellos son más gruesos y más rizados y se extienden un poco más sobre la parte privada que en el Dibujo 2.
STAGE 4 FEMALE HAIR DESCRIPTION DISPLAY: Dibujo 4: Los vellos son más oscuros y más rizados y cubren una parte más grande que en el Dibujo 3. No hay vellos en la entrepierna.
STAGE 5 FEMALE HAIR DESCRIPTION DISPLAY: Dibujo 5: Hay vellos en la entrepierna. Los vellos cubren una parte de forma triangular.

<table>
<thead>
<tr>
<th>STAGE 1 FEMALE HAIR</th>
<th>1 (END OF SECTION)</th>
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<tbody>
<tr>
<td>STAGE 2 FEMALE HAIR</td>
<td>2 (END OF SECTION)</td>
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<tr>
<td>STAGE 3 FEMALE HAIR</td>
<td>3 (END OF SECTION)</td>
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<tr>
<td>STAGE 4 FEMALE HAIR</td>
<td>4 (END OF SECTION)</td>
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<tr>
<td>STAGE 5 FEMALE HAIR</td>
<td>5 (END OF SECTION)</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7 (END OF SECTION)</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9 (END OF SECTION)</td>
</tr>
</tbody>
</table>

PMQ.070_ La siguiente pantalla muestra etapas del crecimiento del pene, los testículos (bolas o pelotas) y el escroto (tejido que envuelve los testículos). Por favor mira los dibujos y escucha las descripciones. Después escoge el dibujo que más se parece a tu cuerpo.

Por favor oprime el botón que dice Siguiente para continuar.

CAPI INSTRUCTION: THE PENIS, TESTICLE, AND SCROTUM GROWTH INTRODUCTION ABOVE SHOULD APPEAR BY ITSELF ON ITS OWN SCREEN.

BOX 4

CHECK ITEM PMQ.075:
IF SP = MALE AND AGE = 8 or 9, CONTINUE. OTHERWISE, GO TO PMQ.090.
PMQ.080  Por favor escoge el dibujo que más se parece a tu cuerpo.


STAGE 1 MALE PENIS DESCRIPTION DISPLAY: Dibujo 1: El pene, los testículos (bolas o pelotas) y el escroto (tejido que envuelve los testículos) son más o menos del mismo tamaño que cuando eras más pequeño.

STAGE 2 MALE PENIS DESCRIPTION DISPLAY: Dibujo 2: Los testículos (bolas o pelotas) son más grandes que en el Dibujo 1 y el escroto (tejido que envuelve los testículos) llega hasta más bajo. El pene es solamente un poco más grande comparado con el Dibujo 1.

STAGE 3 MALE PENIS DESCRIPTION DISPLAY: Dibujo 3: El pene es más largo que en el Dibujo 2. Los testículos (bolas o pelotas) y el escroto (tejido que envuelve los testículos) son más grandes y llegan más abajo que en el Dibujo 2.

STAGE 4 MALE PENIS DESCRIPTION DISPLAY: Dibujo 4: El pene es más largo y más grueso que en el Dibujo 3. El escroto (tejido que envuelve los testículos o bolas) es más grande y la piel es más oscura.

STAGE 1 MALE PENIS ................................. 1 (PMQ.100_)
STAGE 2 MALE PENIS ................................. 2 (PMQ.100_)
STAGE 3 MALE PENIS ................................. 3 (PMQ.100_)
STAGE 4 MALE PENIS ................................. 4 (PMQ.100_)
REFUSED ..................................................... 7 (PMQ.100_)
DON'T KNOW ............................................... 9 (PMQ.100_)

PMQ.090  Por favor escoge el dibujo que más se parece a tu cuerpo.

CAPI INSTRUCTION: DISPLAY MALE PENIS, TESTICLE, AND SCROTUM GROWTH IMAGES 1-5 ON BUTTONS. HIGHLIGHT EACH BUTTON AS THE DESCRIPTION OF THE DEVELOPMENT STAGE IS READ. LABEL EACH BUTTON BELOW THE IMAGE: Dibujo 1, Dibujo 2, Dibujo 3, Dibujo 4, Dibujo 5.

STAGE 1 MALE PENIS DESCRIPTION DISPLAY: Dibujo 1: El pene, los testículos (bolas o pelotas) y el escroto (tejido que envuelve los testículos) son más o menos del mismo tamaño que cuando eras más pequeño.

STAGE 2 MALE PENIS DESCRIPTION DISPLAY: Dibujo 2: Los testículos (bolas o pelotas) son más grandes que en el Dibujo 1 y el escroto (tejido que envuelve los testículos) llega hasta más bajo. El pene es solamente un poco más grande comparado con el Dibujo 1.

STAGE 3 MALE PENIS DESCRIPTION DISPLAY: Dibujo 3: El pene es más largo que en el Dibujo 2. Los testículos (bolas o pelotas) y el escroto (tejido que envuelve los testículos) son más grandes y llegan más abajo que en el Dibujo 2.

STAGE 4 MALE PENIS DESCRIPTION DISPLAY: Dibujo 4: El pene es más largo y más grueso que en el Dibujo 3. El escroto (tejido que envuelve los testículos o bolas) es más grande y la piel es más oscura.

STAGE 5 MALE PENIS DESCRIPTION DISPLAY: Dibujo 5: El pene, el escroto (tejido que envuelve los testículos) y los testículos (bolas o pelotas) son más grandes que en el Dibujo 4.

STAGE 1 MALE PENIS ......................... 1
STAGE 2 MALE PENIS ......................... 2
STAGE 3 MALE PENIS ......................... 3
STAGE 4 MALE PENIS ......................... 4
STAGE 5 MALE PENIS ......................... 5
REFUSED ............................................... 7
DON'T KNOW ............................................... 9
PMQ.100_ La siguiente pantalla muestra etapas del crecimiento del vello en tus partes privadas. Por favor mira los dibujos y escucha las descripciones. Después escoge el dibujo que más se parece a tu cuerpo.

Por favor oprime el botón que dice Siguiente para continuar.

CAPI INSTRUCTION: THE MALE HAIR GROWTH INTRODUCTION ABOVE SHOULD APPEAR BY ITSELF ON ITS OWN SCREEN.

CHECK ITEM PMQ.105:
IF SP = MALE AND AGE = 8 or 9, CONTINUE. OTHERWISE, GO TO PMQ.120.

PMQ.110 Por favor escoge el dibujo que más se parece a tu cuerpo.


STAGE 1 MALE HAIR DESCRIPTION DISPLAY: Dibujo 1: No hay vellos.
STAGE 2 MALE HAIR DESCRIPTION DISPLAY: Dibujo 2: Hay unos pocos vellos largos y suaves en la base del pene. Los vellos pueden ser lisos o rizados.
STAGE 3 MALE HAIR DESCRIPTION DISPLAY: Dibujo 3: Los vellos son más gruesos y más rizados. Hay vellos creciendo en una parte más grande que en el Dibujo 2.
STAGE 4 MALE HAIR DESCRIPTION DISPLAY: Dibujo 4: Los vellos son más oscuros y rizados y cubren una parte más grande que en el Dibujo 3.

STAGE 1 MALE HAIR ................................... 1 (END OF SECTION)
STAGE 2 MALE HAIR ................................... 2 (END OF SECTION)
STAGE 3 MALE HAIR ................................... 3 (END OF SECTION)
STAGE 4 MALE HAIR ................................... 4 (END OF SECTION)
REFUSED ..................................................... 7  (END OF SECTION)
DON'T KNOW ............................................... 9  (END OF SECTION)
PMQ.120 Por favor escoge el dibujo que más se parece a tu cuerpo.

CAPI INSTRUCTION: DISPLAY MALE HAIR GROWTH IMAGES 1-5 ON BUTTONS. HIGHLIGHT EACH BUTTON AS THE DESCRIPTION OF THE DEVELOPMENT STAGE IS READ. LABEL EACH BUTTON BELOW THE IMAGE: Dibujo 1, Dibujo 2, Dibujo 3, Dibujo 4, Dibujo 5.

STAGE 1 MALE HAIR DESCRIPTION DISPLAY: Dibujo 1: No hay vellos.
STAGE 2 MALE HAIR DESCRIPTION DISPLAY: Dibujo 2: Hay unos pocos vellos largos y suaves en la base del pene. Los vellos pueden ser lisos o rizados.
STAGE 3 MALE HAIR DESCRIPTION DISPLAY Dibujo 3: Los vellos son más gruesos y más rizados. Hay vellos creciendo en una parte más grande que en el Dibujo 2.
STAGE 4 MALE HAIR DESCRIPTION DISPLAY: Dibujo 4: Los vellos son más oscuros y más rizados y cubren una parte más grande que en el Dibujo 3. No hay vellos en la entrepierna.
STAGE 5 MALE HAIR DESCRIPTION DISPLAY: Dibujo 5: Los vellos se han extendido a la entrepierna. Los vellos cubren una parte de forma triangular.

<table>
<thead>
<tr>
<th>STAGE</th>
<th>Button</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAGE 1 MALE HAIR</td>
<td>1</td>
</tr>
<tr>
<td>STAGE 2 MALE HAIR</td>
<td>2</td>
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<td>STAGE 3 MALE HAIR</td>
<td>3</td>
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<tr>
<td>STAGE 4 MALE HAIR</td>
<td>4</td>
</tr>
<tr>
<td>STAGE 5 MALE HAIR</td>
<td>5</td>
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<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>
VOICE SCRIPT

TUTORIAL (ACASI)

INTRO1.WAV
Estas preguntas son de práctica. Por favor toque el botón "Siguiente" para ver la pregunta.

INTRO2.WAV
Aquí hay un ejemplo de un tipo de pregunta: “¿Está usted cansado(a)?” Por favor seleccione …”

INTRO3.WAV
Otro tipo de pregunta requiere que se responda con un número. Conteste tocando los botones con números en el teclado. “¿Cuántas horas durmió usted anoche? Por favor anote una cantidad.”

INTRO6.WAV
Otro tipo de pregunta requiere que se responda con un número y una unidad de tiempo. Conteste tocando los botones con números en el teclado y después seleccionando una unidad de tiempo. “¿Cuánto tiempo hace que no ve una película?”

INTRO4.WAV
Para volver a una pregunta anterior para cambiar su respuesta, toque el botón "Atrás".

INTRO5.WAV
Tal como las otras preguntas que usted ha contestado hoy, sus respuestas serán mantenidas en confidencia. Si no está seguro(a) de una respuesta, dénos su mejor estimación. Si desea hacer alguna pregunta acerca de cómo usar la computadora, por favor pregúntele a su entrevistador ahora.

INTRO7.WAV
Otro tipo de pregunta requiere que selecciones un dibujo o un botón
ERROR MESSAGES, GENERIC RESPONSES, AND INSTRUCTIONS
(Audio-CASI)

AGE_INST.WAV
Por favor anote una edad.

AGE59.WAV
Su respuesta no puede exceder 59 años. Por favor toque el botón “Atrás”,
toque “Borrar” y hágalo de nuevo.

AGE69.WAV
Su respuesta no puede exceder 69 años. Por favor toque el botón “Atrás”,
toque “Borrar” y hágalo de nuevo.

BEGIN.WAV
Por favor oprima el botón que dice “Siguiente” para empezar.

CHOICES.WAV
Por favor seleccione una de las siguientes opciones.

COLOR.WAV
Por favor seleccione el color que más le gusta.

CONTINUE.WAV
Por favor oprima el botón que dice “Siguiente” para continuar.

DAYS.WAV
Días.

DRAW1.WAV
Dibujo 1.

DRAW2.WAV
Dibujo 2.

DRAW3.WAV
Dibujo 3.
DRAW4.WAV
Dibujo 4.

DRAW5.WAV
Dibujo 5.

DONOTKNOW.WAV
No sé la respuesta.

DWMY_I.WAV
Por favor anote la cantidad de días, semanas, meses o años y después seleccione la unidad de tiempo.

ENTR_NUM.WAV
Por favor anote una cantidad.

Err1to5.WAV
Por favor anote un número entre 1 y 5. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

ERRAGE1.WAV
Su respuesta es mayor que la edad anotada. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.

ERRAGE2.WAV
Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

FINAL.WAV
Gracias por participar en esta encuesta. Por favor dígale al entrevistador(a) que usted terminó.

HI30.WAV
Su respuesta no puede exceder 30 días. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo.
INJCTERR.WAV
Anteriormente usted informó que había usado una aguja para inyectarse drogas no recetadas por un médico. ¿Cuál de estas drogas se inyectó?

FIRSTSMOKE.WAV
Su respuesta es anterior a la edad en la cual dijo que fumó un cigarrillo completo por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

FIRSTUSE.WAV
Su respuesta es anterior a su respuesta sobre la edad en que usó marihuana o hachís por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

LASTUSE.WAV
Su respuesta al tiempo del uso de la última vez es anterior a la respuesta de la edad del uso por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

LIFEUSE.WAV
Su respuesta no es consistente con su consumo en toda la vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

MONTHS.WAV
Meses

MONTHUSE.WAV
Su respuesta no es consistente con su consumo en los últimos 30 días. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

NEXT.WAV
Toque el botón “Siguiente” cuando esté listo(a) para continuar.

NO.WAV
No.
NUM_ZERO.WAV
Por favor anote una cantidad o anote cero por ninguna.

PLS_SLCT.WAV
Por favor seleccione . . .

REFUSAL.WAV
Preferiría no contestar.

RETRY.WAV
Realmente tenía la intención de contestar.

Sx5err.WAV (SXQ.550, SXQ.718, SXQ.841)
Su respuesta es mayor que la cantidad de compañeros sexuales de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

Sx6err.WAV (SXQ.739, SXQ.818)
Su respuesta es mayor que la cantidad de compañeras sexuales de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

Sx9err.WAV (SXQ.651, SXQ.654)
Su respuesta es mayor que la cantidad de compañeros o compañeras sexuales que ha tenido en los últimos 12 meses. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

Sx10err.WAV (SXQ.654)
Sus respuestas a las últimas dos preguntas no son consistentes con la cantidad total de compañeros o compañeras sexuales que ha tenido en los últimos 12 meses. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

Sx11err.WAV (SXQ.410, SXQ.712)
Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeros sexuales. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.
**Sx12err.WAV** (SXQ.724)
Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeros de sexo vaginal. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

**Sx13err.WAV** (SXQ.727)
Su respuesta es mayor que la cantidad de sus compañeros de sexo vaginal de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

**Sx14err.WAV** (SXQ.624)
Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeros de sexo oral. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

**Sx15err.WAV** (SXQ.630)
Su respuesta es anterior a su respuesta de la edad en que le hizo sexo oral a un hombre por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

**Sx16err.WAV** (SXQ.736)
Su respuesta no es consistente con sus respuestas anteriores acerca de sus relaciones sexuales con mujeres. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

**Sx17err.WAV** (SXQ.636)
Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañerías de sexo oral. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

**Sx18err.WAV** (SXQ.642)
Su respuesta es anterior a su respuesta de la edad en que le hizo sexo oral a una mujer por primera vez. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.
Sx19err.WAV (SXQ.812)
Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeras sexuales. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

Sx20err.WAV (SXQ.824)
Su respuesta no es consistente con sus respuestas anteriores acerca de sus compañeras de sexo vaginal. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

Sx21err.WAV (SXQ.827)
Su respuesta es mayor que la cantidad de compañeras de sexo vaginal de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

Sx22err.WAV (SXQ.836)
Su respuesta no es consistente con sus respuestas anteriores acerca de relaciones sexuales con un compañero. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

Sx23err.WAV (SXQ.627)
Su respuesta es mayor que la cantidad de compañeros de sexo oral de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

Sx24err.WAV (SXQ.639)
Su respuesta es mayor que la cantidad de compañeras de sexo oral de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.

TRYAGAIN.WAV
Por favor hágalo de nuevo.

WAS_IT.WAV
¿Fue esto . . .

WEEKS.WAV
Semanas
WHYNOT.WAV
Usted no contestó la pregunta anterior. ¿Tenía la intención de contestar, preferiría no contestar la pregunta, o no sabe la respuesta? Por favor seleccione...

WOULD_SAY.WAV
¿Diría . . .

YEARS.WAV
Años

YES.WAV
Sí

ZEROERR.WAV
Su respuesta debe ser mayor que cero. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.
TOBACCO – SMQ
Target Group: SPs 12-19 (Audio-CASI)

SMQ621_.WAV
Las siguientes preguntas son acerca de fumar cigarrillos y otros tipos de tabaco. No incluya (puros/tabacos) ni marihuana.

SMQ621.WAV
¿Más o menos cuántos cigarrillos ha fumado en toda su vida?

SMQ621-1.WAV Nunca he fumado, ni siquiera una aspirada
SMQ621-2.WAV 1 o más aspiradas, pero nunca un cigarrillo completo
SMQ621-3.WAV 1 cigarrillo
SMQ621-4.WAV 2 a 5 cigarrillos
SMQ621-5.WAV 6 a 15 cigarrillos
SMQ621-6.WAV 16 a 25 cigarrillos
SMQ621-7.WAV 26 a 99 cigarrillos
SMQ621-8.WAV 100 o más cigarrillos

SMQ631.WAV
¿Qué edad tenía usted cuando fumó un cigarrillo entero por primera vez?

SMQ630_I.WAV
Por favor anote una edad o seleccione cero si nunca fumó un cigarrillo entero.

SMQ640.WAV
Durante los últimos 30 días, ¿cuántos días fumó cigarrillos?

SMQ050.WAV
¿Cuánto tiempo hace que dejó de fumar cigarrillos?

SMQ055.WAV
¿Qué edad tenía usted la última vez que fumó cigarrillos?

SMQ650.WAV
Durante los últimos 30 días, en los días que usted fumó, ¿cuántos cigarrillos fumó al día?
SMQ077.WAV
¿Qué tan pronto después que despierta fuma usted?

SMQ077-1.WAV Dentro de 5 minutos
SMQ077-2.WAV Entre 6 y 30 minutos
SMQ077-3.WAV Más de 30 minutos a una hora
SMQ077-4.WAV Más de una hora

SMQ660.WAV
Durante los últimos 30 días, en los días que fumó, ¿qué marca de cigarrillos fumó usualmente?

SMQ660-1.WAV Marlboro
SMQ660-2.WAV Camel
SMQ660-3.WAV Newport
SMQ660-4.WAV Kool
SMQ660-5.WAV Winston
SMQ660-6.WAV Benson and Hedges
SMQ660-7.WAV Salem
SMQ660-8.WAV Otra marca

WERE_THE.WAV
¿Eran los

SMQ664.WAV
mentolados o sin mentol?

WAS_THE.WAV
¿Era la

BRAND_OF.WAV
marca de

MENTHOL.WAV  Mentolados
NMENTHOL.WAV  Sin mentol
SMQ670.WAV
Durante los últimos 12 meses, ¿ha dejado de fumar un día o más debido a que usted estaba tratando de dejar de fumar?

SMQ680_.WAV
Las siguientes preguntas son acerca del uso de productos de tabaco o nicotina en los últimos 5 días.

DURING_THE_PAST.WAV
Durante los últimos 5 días, ¿usó usted algún producto que contenía nicotina incluyendo

CIGARETTES.WAV
cigarrillos

SMQ680.WAV
pipas, (puros/tabacos), tabaco de mascar, rapé, parches de nicotina, chicles de nicotina, o algún otro producto que contenía nicotina?

SMQ691.WAV (SMQ.691A & B)
¿Cuál de estos productos usó?

SMQ691_I.WAV
Por favor seleccione todo lo que usó.

SMQ691-1.WAV   Cigarrillos
SMQ691-2.WAV   Pipas
SMQ691-3.WAV   (Puros/Tabacos)
SMQ691-4.WAV   Tabaco de Mascar
SMQ691-5.WAV   Rapé
SMQ691-6.WAV   Parches, chicles de nicotina, u otro producto de nicotina

SMQ710.WAV
Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó usted cigarrillos?

SMQ720.WAV
Durante los últimos 5 días, en los días que fumó, ¿cuántos cigarrillos fumó cada día?
SMQ725.WAV
¿Cuándo fumó usted su último cigarrillo? ¿Fue esto...

TODAY.WAV Hoy
YESTER.WAV Ayer
THREE.WAV Hace de 3 a 5 días

SMQ740.WAV
Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó usted pipa?

SMQ750.WAV
Durante los últimos 5 días, en los días que usted fumó pipa, ¿cuántas pipas fumó cada día?

SMQ755.WAV
¿Cuándo fumó usted su última pipa?

SMQ770.WAV
Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó usted (puros/tabaco)?

SMQ780.WAV
Durante los últimos 5 días, en los días que fumó (puros/tabacos), ¿cuántos (puros/tabacos) fumó cada día?

SMQ785.WAV
¿Cuándo fumó usted su último (puro/tabaco)?

SMQ800.WAV
Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó tabaco de mascar, tal como Redman, Levi Garrett o Beechnut?

SMQ815.WAV
¿Cuándo fue la última vez que usó tabaco de mascar?

SMQ817.WAV
Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó usted rapé, tal como Skoal, Skoal Bandits, o Copenhagen?
SMQ819.WAV
¿Cuándo fue la última vez que usó rapé?

SMQ830.WAV
Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó usted algún producto que contenía nicotina para ayudarse a dejar de fumar? Incluya parches de nicotina, chicles de nicotina, o algún otro producto que contenía nicotina.

SMQ840.WAV
¿Cuándo fue la última vez que usó un producto que contenía nicotina?
ALCOHOL USE – ALQ
Target Group: SPs 12-17 (Audio-CASI)

ALQ010_.WAV
Las siguientes preguntas son acerca del uso de alcohol. Esto incluye cerveza, vino, sangría y licores tales como ron, ginebra, vodka o wiskey. Esto no incluye tomar unos pocos sorbos de vino con propósitos religiosos.

ALQ010.WAV
¿Qué edad tenía usted cuando se tomó su primera bebida alcóhólica, que no fueran unos pocos sorbos?

ALQ010-1.WAV Nunca me he tomado una bebida alcóhólica que no fueran unos pocos sorbos.

ALQ010-2.WAV 8 años de edad o más joven
ALQ010-3.WAV 9 o 10 años de edad
ALQ010-4.WAV 11 o 12 años de edad
ALQ010-5.WAV 13 o 14 años de edad
ALQ010-6.WAV 15 o 16 años de edad
ALQ010-7.WAV 17 años de edad o mayor

ALQ022.WAV
Durante su vida, ¿cuántos días se ha tomado al menos una bebida alcóhólica?

ALQ022-1.WAV 1 o 2 días
ALQ022-2.WAV 3 a 9 días
ALQ022-3.WAV 10 a 19 días
ALQ022-4.WAV 20 a 39 días
ALQ022-5.WAV 40 a 99 días
ALQ022-6.WAV 100 o más días

ALQ031.WAV
Durante los últimos 30 días, ¿cuántos días se ha tomado al menos una bebida alcóhólica?
ALQ031-1.WAV 0 días
ALQ031-2.WAV 1 o 2 días
ALQ031-3.WAV 3 a 5 días
ALQ031-4.WAV 6 a 9 días
ALQ031-5.WAV 10 a 19 días
ALQ031-6.WAV 20 a 29 días
ALQ031-7.WAV Los 30 días

ALQ041.WAV
Durante los últimos 30 días, ¿cuántos días se ha tomado 5 bebidas alcóholicas seguidas, es decir, en un par de horas?

ALQ041-1.WAV 0 días
ALQ041-2.WAV 1 día
ALQ041-3.WAV 2 días
ALQ041-4.WAV 3 a 5 días
ALQ041-5.WAV 6 a 9 días
ALQ041-6.WAV 10 a 19 días
ALQ041-7.WAV 20 o más días
Las siguientes preguntas son acerca del uso de drogas no recetadas por un médico. Por favor recuerde que sus respuestas a estas preguntas son estrictamente confidenciales.

Las primeras preguntas son acerca de la marihuana y el hachís. La marihuana se conoce también como mota o hierba. La marihuana normalmente se fuma en cigarrillos, llamados “joints” o en una pipa. A veces se cocina con la comida. El hachís es una forma de marihuana que también se llama “hash”. Normalmente se fuma en pipa. Otra forma de hachís es el aceite de hachís.

Alguna vez, aunque sea una, ¿ha usado marihuana o hachís?

¿Qué edad tenía usted la primera vez que usó marihuana o hachís?

¿Ha fumado usted alguna vez marihuana o hachís al menos una vez al mes por más de un año?

¿Qué edad tenía cuando empezó a fumar marihuana o hachís al menos una vez al mes durante un año?

¿Cuánto tiempo hace desde la última vez que usted fumó marihuana o hachís al menos una vez al mes durante un año?
DUQ217.WAV
Durante el tiempo en que fumó marihuana o hachís, ¿con qué frecuencia la usaba normalmente?

DUQ217-1.WAV  Una vez al mes
DUQ217-2.WAV  2-3 veces al mes
DUQ217-3.WAV  4-8 veces al mes (más o menos 1-2 veces a la semana)
DUQ217-4.WAV  9-24 veces al mes (más o menos 3-6 veces a la semana)
DUQ217-5.WAV  25-30 veces al mes (una o más veces al día)

DUQ219.WAV
Durante el tiempo que fumó marihuana o hachís, ¿cuántos cigarrillos (joints) o pipas fumaba normalmente en un día?

DUQ219-1.WAV  1 al día
DUQ219-2.WAV  2 al día
DUQ219-3.WAV  3-5 al día
DUQ219-4.WAV  Seis o más al día

DUQ220.WAV
¿Cuánto tiempo hace desde la última vez que usted usó marihuana o hachís?

DUQ230.WAV
Durante los últimos 30 días, ¿cuántos días usó usted marihuana o hachís?

DUQ240.WAV
¿Ha usado alguna vez cocaína, “crack” cocaína, heroína, o metanfetamina?

DUQ250_.WAV
Las siguientes preguntas son acerca de cocaína, incluidas todas las formas diferentes de cocaína, tales como en polvo, “crack”, “free base” y pasta de coca.

DUQ250.WAV
Alguna vez, aunque sea una, ¿ha usado cocaína, en alguna forma?
DUQ260.WAV
¿Qué edad tenía usted la primera vez que usó cocaína, en alguna forma?

DUQ270.WAV
¿Cuánto tiempo hace desde la última vez que usted usó cocaína, en alguna forma?

DUQ272.WAV
Durante toda su vida, ¿en total cuántas veces ha usado usted cocaína, en alguna forma?

DUQ272-1.WAV Una vez
DUQ272-2.WAV 2-5 veces
DUQ272-3.WAV 6-19 veces
DUQ272-4.WAV 20-49 veces
DUQ272-5.WAV 50-99 veces
DUQ272-6.WAV 100 veces o más

DUQ280.WAV
Durante los últimos 30 días, ¿cuántos días usó usted cocaína en alguna forma?

DUQ290_.WAV
Las siguientes preguntas son acerca de heroína.

DUQ290.WAV
Alguna vez, aunque sea una, ¿ha usado heroína?

DUQ300.WAV
¿Qué edad tenía usted la primera vez que usó heroína?

DUQ310.WAV
¿Cuánto tiempo hace desde la última vez que usted usó heroína?

DUQ320.WAV
Durante los últimos 30 días, ¿cuántos días usó heroína?
Las siguientes preguntas son acerca de metanfetamina, conocida también como crack, cristal, ice o speed.

¿Alguna vez, aunque sea una, ¿ha usado metanfetamina?

¿Qué edad tenía usted la primera vez que usó metanfetamina?

¿Cuánto tiempo hace desde la última vez que usted usó metanfetamina?

Durante toda su vida, en total, ¿cuántas veces ha usado usted metanfetamina?

Una vez
2-5 veces
6-19 veces
20-49 veces
50-99 veces
100 veces o más

¿Alguna vez, aunque sea una, ¿ha usado una aguja para inyectarse una droga no recetada por un médico?

Las siguientes preguntas son acerca de las diferentes formas en que se pueden usar ciertas drogas.
DUQ380.WAV
¿Cuál de las siguientes drogas se ha inyectado usted usando una aguja?

DUQ380_1.WAV
Por favor seleccione todas las drogas que se ha inyectado.

DUQ380-1.WAV Cocaína
DUQ380-2.WAV Heroína
DUQ380-3.WAV Metanfetamina
DUQ380-4.WAV Esteroides
DUQ380-5.WAV Alguna otra droga

DUQ390.WAV
¿Qué edad tenía usted la primera vez que usó una aguja para inyectarse cualquier droga no recetada por un médico?

DUQ400.WAV
¿Cuánto tiempo hace desde la última vez que usted usó una aguja para inyectarse una droga no recetada por un médico?

DUQ410.WAV
Durante toda su vida, en total, ¿cuántas veces ha usado una aguja para inyectarse drogas no recetadas por un médico?

DUQ410-1.WAV Una vez
DUQ410-2.WAV 2-5 veces
DUQ410-3.WAV 6-19 veces
DUQ410-4.WAV 20-49 veces
DUQ410-5.WAV 50-99 veces
DUQ410-6.WAV 100 veces o más
DUQ420.WAV
Piense en el momento durante su vida en el cual se inyectó drogas más frecuentemente. ¿Con qué frecuencia se inyectaba en ese entonces?

DUQ420-1.WAV Más de una vez al día
DUQ420-2.WAV Más o menos una vez al día
DUQ420-3.WAV Al menos una vez a la semana, pero no todos los días
DUQ420-4.WAV Al menos una vez al mes, pero no todas las semanas
DUQ420-5.WAV Menos de una vez al mes

DUQ430.WAV
¿Ha estado usted alguna vez en un tratamiento para adicción a drogas o programa de rehabilitación de adicción a drogas?
SXQ615_.WAV
El siguiente conjunto de preguntas es acerca de su historia sexual. Por relaciones sexuales, queremos decir sexo vaginal, oral o anal. Por favor recuerde que sus respuestas son estrictamente confidenciales.

SXQ615.WAV
¿Ha tenido alguna vez algún tipo de relación sexual?

SXQ700.WAV
¿Ha tenido alguna vez sexo vaginal, llamado también coito, con un hombre? Esto significa el pene de un hombre dentro de su vagina.

SXQ703.WAV
¿Le ha hecho alguna vez sexo oral a un hombre? Esto significa que usted pone la boca en el pene o los genitales de un hombre.

SXQ706.WAV
¿Ha tenido alguna vez sexo anal? Esto significa el contacto entre el pene de un hombre y su ano o trasero.

SXQ709.WAV
¿Ha tenido alguna vez algún tipo de relación sexual con una mujer? Por relaciones sexuales, queremos decir contacto sexual con la vagina o genitales de otra mujer.
SXQ618.WAV
¿Qué edad tenía usted la primera vez que tuvo algún tipo de relación sexual, incluyendo

SXQ618-1.WAV  sexo vaginal, oral o anal?
SXQ618-2.WAV  sexo vaginal o anal
SXQ618-3.WAV  sexo oral o vaginal
SXQ618-4.WAV  sexo oral o anal
SXQ618-5.WAV  sexo vaginal
SXQ618-6.WAV  sexo anal
SXQ618-7.WAV  sexo oral

SXQ712.WAV
En toda su vida, ¿con cuántos hombres ha tenido algún tipo de relación sexual?

SXQ718.WAV
En los últimos 12 meses, ¿con cuántos hombres ha tenido algún tipo de relación sexual?

SXQ724.WAV
En toda su vida, ¿con cuántos hombres ha tenido sexo vaginal? Sexo vaginal significa el pene de un hombre dentro de su vagina.

SXQ727.WAV
En los últimos 12 meses, ¿con cuántos hombres ha tenido sexo vaginal? Sexo vaginal significa el pene de un hombre dentro de su vagina.

SXQ621.WAV
¿Qué edad tenía usted la primera vez que le hizo sexo oral a un hombre? Hacer sexo oral significa que usted pone la boca en el pene o los genitales de un hombre.

SXQ624.WAV
En toda su vida ¿a cuántos hombres les ha hecho sexo oral?

SXQ627.WAV
En los últimos 12 meses ¿a cuántos hombres les ha hecho sexo oral?
SXQ630.WAV
¿Cuánto tiempo hace desde la última vez que le hizo sexo oral a un nuevo compañero sexual? Un nuevo compañero sexual es alguien con quien nunca antes había tenido relaciones sexuales.

SXQ736.WAV
En toda su vida, ¿con cuántas mujeres ha tenido relaciones sexuales? Por relaciones sexuales, queremos decir contacto sexual con la vagina o genitales de otra mujer.

SXQ739.WAV
En los últimos 12 meses, ¿con cuántas mujeres ha tenido relaciones sexuales? Por relaciones sexuales, queremos decir contacto sexual con la vagina o genitales de otra mujer.

SXQ741.WAV
¿Le ha hecho alguna vez sexo oral a una mujer? Hacer sexo oral significa que usted pone la boca en la vagina o los genitales de otra mujer.

SXQ633.WAV
¿Qué edad tenía usted la primera vez que le hizo sexo oral a una mujer? Hacer sexo oral significa que usted pone la boca en la vagina o los genitales de una mujer.

SXQ636.WAV
En toda su vida, ¿a cuántas mujeres les ha hecho sexo oral?

SXQ639.WAV
En los últimos 12 meses, ¿a cuántas mujeres les ha hecho sexo oral?

SXQ642.WAV
¿Cuánto tiempo hace desde la última vez que le hizo sexo oral a una nueva compañía sexual? Una nueva compañía sexual es alguien con quien nunca antes había tenido relaciones sexuales.

SXQ744.WAV
El siguiente conjunto de preguntas es acerca de todos sus compañeros sexuales, hombres y mujeres.
SXQ645.WAV
Cuando usted **hizo** sexo **oral** en los **últimos 12 meses**, ¿con qué frecuencia usó **protección**, tal como preservativo o condón o barrera dental?

SXQ645-1.WAV   Nunca
SXQ645-2.WAV   Raramente
SXQ645-3.WAV   Usualmente
SXQ645-4.WAV   Siempre
SXQ645-5.WAV   **male** Inseguro(a)

SXQ648.WAV
En los **últimos 12 meses**, ¿tuvo **algún** tipo de relación sexual con una persona con quien nunca antes había tenido relaciones sexuales?

SXQ651.WAV
De las personas con quienes tuvo **algún** tipo de relación sexual en los **últimos 12 meses**, ¿cuántas eran cinco años o más **mayores** que usted?

SXQ654.WAV
De las personas con quienes tuvo **algún** tipo de relación sexual en los **últimos 12 meses**, ¿cuántas eran cinco años o menos **menores** que usted?

SXQ800.WAV
¿Ha tenido **alguna vez** sexo vaginal, llamado también coito, con una mujer? Esto significa su pene dentro de la vagina de una mujer.

SXQ803.WAV
¿Le ha **hecho** alguna vez sexo oral a una mujer? Esto significa que usted pone la boca en la vagina o los genitales de una mujer.

SXQ806.WAV
¿Ha tenido **alguna vez** sexo anal con una mujer? Sexo anal significa el contacto entre su pene y el ano o trasero de una mujer.
SXQ809.WAV
¿Ha tenido alguna vez algún tipo de relación sexual con un hombre, incluyendo sexo oral o anal?

SXQ812.WAV
En toda su vida, ¿con cuántas mujeres ha tenido algún tipo de relación sexual?

SXQ818.WAV
En los últimos 12 meses, ¿con cuántas mujeres ha tenido algún tipo de relación sexual?

SXQ824.WAV
En toda su vida, ¿con cuántas mujeres ha tenido sexo vaginal? Sexo vaginal significa su pene dentro de la vagina de una mujer.

SXQ827.WAV
En los últimos 12 meses, ¿con cuántas mujeres ha tenido sexo vaginal? Sexo vaginal significa su pene dentro de la vagina de una mujer.

SXQ410.WAV
En toda su vida, ¿con cuántos hombres ha tenido usted sexo anal u oral?

SXQ550.WAV
En los últimos 12 meses, ¿con cuántos hombres ha tenido usted sexo anal u oral?

SXQ836.WAV
En toda su vida, ¿con cuántos hombres ha tenido sexo anal?

SXQ841.WAV
En los últimos 12 meses, ¿con cuántos hombres ha tenido sexo anal?

SXQ853.WAV
¿Le ha hecho alguna vez sexo oral a un hombre? Hacer sexo oral significa que usted pone la boca en el pene o los genitales de un hombre.
SXQ610.WAV
En los últimos 12 meses, ¿más o menos cuántas veces ha tenido usted

VAGINAL ANAL SEX.WAV  sexo vaginal o anal
VAGINAL SEX.WAV  sexo vaginal
ANAL SEX.WAV  sexo anal

SXQ610-0.WAV  Nunca
SXQ610-1.WAV  Una vez
SXQ610-2.WAV  2-11 veces
SXQ610-3.WAV  12-51 veces
SXQ610-4.WAV  52-103 veces
SXQ610-5.WAV  104-364 veces
SXQ610-6.WAV  365 veces o más

SXQ250.WAV
En los últimos 12 meses, ¿más o menos con qué frecuencia ha tenido

WITHOUT CONDOM.WAV  sin usar preservativo o condón

SXQ250-1.WAV  Nunca
SXQ250-2.WAV  Menos de la mitad del tiempo
SXQ250-3.WAV  Más o menos la mitad del tiempo
SXQ250-4.WAV  No siempre, pero más de la mitad del tiempo
SXQ250-5.WAV  Siempre

SXQ260.WAV
¿Le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía herpes genital?

SXQ265.WAV
¿Le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía verrugas genitales?

SXQ753.WAV
¿Le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía el virus del papiloma humano o VPH?
SXQ270.WAV
En los últimos 12 meses, ¿le ha dicho un médico u otro profesional de servicios de salud que usted tenía gonorrea, llamada a veces blenorragia?

SXQ272.WAV
En los últimos 12 meses, ¿le ha dicho alguna vez un médico u otro profesional de servicios de salud que usted tenía clamidia?

SXQ280.WAV
¿Está usted circuncidado o no circuncidado?

SXQ280-1.WAV Circuncidado
SXQ280-2.WAV No circuncidado

SXQ292.WAV
¿Se considera usted a sí mismo...

SXQ292-1.WAV Heterosexual (le atraen las mujeres)
SXQ292-2.WAV Homosexual o gay (le atraen los hombres)
SXQ292-3.WAV Bisexual (le atraen los hombres y las mujeres)
SXQ292-4.WAV Alguna otra cosa
SXQ292-5.WAV No está seguro

SXQ294.WAV
¿Se considera usted a sí misma...

SXQ294-1.WAV Heterosexual (le atraen los hombres)
SXQ294-2.WAV Homosexual o lesbiana (le atraen las mujeres)
SXQ294-3.WAV Bisexual (le atraen los hombres y las mujeres)
SXQ294-4.WAV Alguna otra cosa
SXQ294-5.WAV No está segura
Las siguientes preguntas son acerca de los cambios que suceden durante la pubertad. La pubertad es el tiempo en el cual tu cuerpo se convierte en el de un joven o una joven. Las respuestas a las preguntas acerca de tu cuerpo nos ayudan a comprender cómo crecen y cambian los niños y las niñas y los adolescentes. Tus respuestas serán mantenidas en forma confidencial. Nadie puede ver tus respuestas y no se las mostraremos a nadie.

La siguiente pantalla muestra etapas del desarrollo de los senos. Por favor mira los dibujos y escucha las descripciones. Después, escoge el dibujo que más se parece a tu cuerpo.

Por favor escoge el dibujo que más se parece a tu cuerpo.

DIBUJO 1: Los senos son planos. Los pezones sobresalen un poquito.

DIBUJO 2: Los senos son pequeños montículos. Los pezones sobresalen más que en el Dibujo 1. Hay más piel oscura alrededor de los pezones que en el Dibujo 1.

DIBUJO 3: Los senos y la piel más oscura alrededor de los pezones son más grandes que en el Dibujo 2.

Dibujos 4 y 5: Los pezones y la piel más oscura alrededor de los pezones forman un montículo que sobresale de los senos.

Dibujo 5: Únicamente los pezones sobresalen de los senos. La piel más oscura alrededor de los pezones no sobresale.
La siguiente pantalla muestra etapas del crecimiento del vello en tus partes privadas. Por favor mira los dibujos y escucha las descripciones. Después escoge el dibujo que más se parece a tu cuerpo.

**FH_DRAW1.WAV**
Dibujo 1: No hay vellos en esta parte

**FH_DRAW2.WAV**
Dibujo 2: Hay unos pocos vellos largos y suaves en la parte privada. Los vellos pueden ser lisos o rizados.

**FH_DRAW3.WAV**
Dibujo 3: Los vellos son más gruesos y más rizados y se extienden un poco más sobre la parte privada que en el dibujo 2.

**H_DRAW4-1.WAV (PMQ.050 & PMQ.110)**
Dibujo 4: Los vellos son más oscuros y más rizados y cubren una parte más grande que en el dibujo 3.

**H_DRAW4-2.WAV (PMQ.060 & PMQ.120)**
Dibujo 4: Los vellos son más oscuros y más rizados y cubren una parte más grande que en el Dibujo 3. No hay vellos en la entrepierna.

**H_DRAW5.WAV (PMQ.060)**
Dibujo 5: Hay vellos en la entrepierna. Los vellos cubren una parte de forma triangular.

**MH_DRAW5.WAV (PMQ.120)**
Dibujo 5: Los vellos se han extendido a la entrepierna. Los vellos cubren una parte de forma triangular.

La siguiente pantalla muestra etapas del crecimiento del pene, los testículos (bolas o pelotas) y el escroto (tejido que envuelve los testículos). Por favor mira los dibujos y escucha las descripciones. Después escoge el dibujo que más se parece a tu cuerpo.
**MGEN_DRAW1.WAV**

Dibujo 1: El pene, los testículos (bolas o pelotas) y el escroto (tejido que envuelve los testículos) son más o menos del mismo tamaño que cuando eras más pequeño.

**MGEN_DRAW2.WAV**

Dibujo 2: Los testículos (bolas o pelotas) son más grandes que en el dibujo 1 y el escroto (tejido que envuelve los testículos) llega hasta más bajo. El pene es solamente un poco más grande comparado con el dibujo 1.

**MGEN_DRAW3.WAV**

Dibujo 3: El pene es más largo que en el Dibujo 2. Los testículos (bolas o pelotas) y el escroto (tejido que envuelve los testículos) son más grandes y llegan más abajo que en el Dibujo 2.

**MGEN_DRAW4.WAV**

Dibujo 4: El pene es más largo y más grueso que en el Dibujo 3. El escroto (tejido que envuelve los testículos o bolas) es más grande y la piel es más oscura.

**MGEN_DRAW5.WAV**

Dibujo 5: El pene, el escroto (tejido que envuelve los testículos) y los testículos (bolas o pelotas) son más grandes que en el Dibujo 4.

**PMQ.100_.WAV**

La siguiente pantalla muestra etapas del crecimiento del vello en tus partes privadas. Por favor mira los dibujos y escucha las descripciones. Después escoge el dibujo que más se parece a tu cuerpo.

**MH_DRAW1.WAV**

Dibujo 1: No hay vellos.

**MH_DRAW2.WAV**

Dibujo 2: Hay unos pocos vellos largos y suaves en la base del pene. Los vellos pueden ser lisos o rizados.

**MH_DRAW3.WAV**

Dibujo 3: Los vellos son más gruesos y más rizados. Hay vellos creciendo en una parte más grande que en el Dibujo 2.
¿Cómo fue el uso de la computadora para responder las preguntas? Por favor escoge una respuesta.

PMQ130-1.WAV  Fue fácil usar la computadora
PMQ130-2.WAV  Fue un poco difícil usar la computadora
PMQ130-3.WAV  Fue muy difícil usar la computadora

¿Cómo fue escoger un dibujo de las partes privadas y vellos? Por favor escoge una respuesta.

PMQ140-1.WAV  No tuve problema para escoger un dibujo
PMQ140-2.WAV  Tuve un poco de problema para escoger un dibujo
PMQ140-3.WAV  Tuve mucho problema para escoger un dibujo

¿Cómo fue escoger un dibujo de los senos y vellos? Por favor escoge una respuesta.
Appendix B

Launching the Asian MEC Interview
## B.1 Launching the Asian MEC Interview

Select questionnaires of the MEC Interview have been translated into Chinese, Korean, and Vietnamese. Some of the translations appear on the screen, some appear in the Asian Interpreter notebook that the interpreter will use, and some are in both places. If the translations are located in the interpreter notebook, the interpreter will use a hard-copy form to read the questions to the respondent.

<table>
<thead>
<tr>
<th>Section</th>
<th>Questionnaire</th>
<th>Asian Translations Available</th>
<th>Translations Located</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blaise-CAPI</td>
<td>Depression Screener (DPQ)</td>
<td>Chinese (Simplified &amp; Traditional), Korean, Vietnamese</td>
<td>Interpreter notebook</td>
</tr>
<tr>
<td>Cognitive</td>
<td>Introduction</td>
<td>Chinese (Simplified), Korean, Vietnamese</td>
<td>Interpreter notebook</td>
</tr>
<tr>
<td>Functioning</td>
<td>Word List Learning Test</td>
<td>Chinese (Simplified), Korean, Vietnamese</td>
<td>Interpreter notebook and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Screen</td>
</tr>
<tr>
<td></td>
<td>Animal Fluency</td>
<td>Chinese (Simplified), Korean, Vietnamese</td>
<td>Interpreter notebook and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Screen</td>
</tr>
<tr>
<td></td>
<td>Digit Symbol - Coding</td>
<td>Chinese (Simplified), Korean, Vietnamese</td>
<td>Interpreter notebook</td>
</tr>
<tr>
<td>ACASI</td>
<td>Introduction</td>
<td>Chinese (Simplified &amp; Traditional), Korean, Vietnamese</td>
<td>Interpreter notebook</td>
</tr>
<tr>
<td></td>
<td>Drug Use (DUQ)</td>
<td>Chinese (Simplified, Traditional Cantonese, &amp; Traditional Mandarin), Korean, Vietnamese</td>
<td>Screen</td>
</tr>
<tr>
<td></td>
<td>Sexual Behavior – Male and Female</td>
<td>Chinese (Simplified, Traditional Cantonese, &amp; Traditional Mandarin), Korean, Vietnamese</td>
<td>Screen</td>
</tr>
<tr>
<td></td>
<td>(SXQ)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CDI</td>
<td>SSN Question</td>
<td>Chinese (Simplified &amp; Traditional), Korean, Vietnamese</td>
<td>Interpreter notebook</td>
</tr>
</tbody>
</table>

As indicated above, the questions for two of the three Cognitive Functioning sections have been programmed. To set the language of the Cognitive Functioning Section to one of the Asian languages, select **F2** or **“Options”** then **“Form language”** from the menu bar and choose the appropriate language from the list.
The English text appears below the selected Asian language in the Cognitive Functioning section. The interpreter will have a hard copy of the questions to allow him or her to easily follow along.

The MEC Interview application will preselect a language for the ACASI application based on information in the database. The preselected language will appear in a drop-down box on the ACASI introduction screen.
If the preselected language is incorrect, click the drop-down box and change the language.

The language chosen in the drop-down box will be preselected on the first ACASI screen. You can change the language that was preselected by touching the button with the language you want and selecting “next.”

To change the language after the ACASI interview has started, right click on the mouse, select “Go To” and “Start” to go back to the first ACASI screen and change the language. Touch the “next” button on the touch screen until you return to where you left off.
B.2 Additional Steps for Launching the Asian ACASI Interview

Unlike the Spanish ACASI, there are additional steps after the language button screen to properly configure the application to display the Asian languages. A new utility, NJStar, has been added to the MEC Interview machines. NJStar allows the Chinese and Korean characters to display correctly. An example of the Korean word “Clear” is below which shows what the word would look like with and without NJStar.

Without NJStar: Áọ̄i±â. With NJStar: 지우기

When you start ACASI for an SP who only speaks Chinese or Korean, you will have to set up NJStar. Vietnamese does not use NJStar. You will not need to follow these additional steps below for Vietnamese.

When you choose one of the languages that uses NJStar on the language button screen and press the next button, NJStar will launch and add a toolbar to the upper right hand corner of the screen.
The first screen will appear to be correct before NJStar is set up. This is because the first screen is a bitmap file (a picture) and therefore doesn’t utilize NJStar. The other screens are not bitmap files so you will still need to set up NJStar.

When you hover the mouse over the toolbar, it will change to display various buttons that include a flag. (The toolbar may not always look exactly like the one below but when you hover over it, a flag will be on the list of icons.) If you have trouble controlling the mouse, right click the mouse and select “Tester Options” and “Show Mouse.” This will allow you to have better control over the mouse.

Click on the flag and a drop-down box will open with many language options. The NJStar language chosen from this drop-down box must correspond to the language chosen on the first ACASI screen.

The table below indicates what to select from the drop-down box for each language and what the toolbar will look like after the language is selected. A laminated copy of the table below is provided in your interviewer materials.
<table>
<thead>
<tr>
<th>Korean</th>
<th>Chinese – Traditional (Cantonese) and Chinese - Traditional (Mandarin)</th>
<th>Chinese - Simplified (Mandarin)</th>
<th>Vietnamese</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select “K Korean Auto-Detect” with the mouse.</td>
<td>Select “8 Chinese GBK Traditional” with the mouse.</td>
<td>Select “7 Chinese GBK Simplified” with the mouse.</td>
<td>No special action necessary. NJStar not required for Vietnamese.</td>
</tr>
<tr>
<td><img src="image" alt="Korean Auto-Detect" /></td>
<td><img src="image" alt="8 Chinese GBK Traditional" /></td>
<td><img src="image" alt="7 Chinese GBK Simplified" /></td>
<td><img src="image" alt="Vietnamese" /></td>
</tr>
<tr>
<td>A Ansi / No CJK Support</td>
<td>1 Chinese Auto Simplified</td>
<td>1 Chinese Auto Simplified</td>
<td>A Ansi / No CJK Support</td>
</tr>
<tr>
<td>1 Chinese Auto Simplified</td>
<td>2 Chinese Auto Traditional</td>
<td>2 Chinese Auto Traditional</td>
<td>1 Chinese Auto Simplified</td>
</tr>
<tr>
<td>3 Chinese GB Simplified</td>
<td>4 Chinese GB Traditional</td>
<td>4 Chinese GB Traditional</td>
<td>2 Chinese Auto Traditional</td>
</tr>
<tr>
<td>5 Chinese Big5 Simplified</td>
<td>6 Chinese Big5 Traditional</td>
<td>5 Chinese Big5 Simplified</td>
<td>3 Chinese GB Simplified</td>
</tr>
<tr>
<td>6 Chinese Big5 Traditional</td>
<td>7 Chinese GB Simplified</td>
<td>6 Chinese Big5 Traditional</td>
<td>4 Chinese GB Traditional</td>
</tr>
<tr>
<td>7 Chinese GBK Simplified</td>
<td>8 Chinese GBK Traditional</td>
<td>7 Chinese GBK Simplified</td>
<td>5 Chinese Big5 Simplified</td>
</tr>
<tr>
<td>8 Chinese GBK Traditional</td>
<td>9 Chinese UTF8 Simplified</td>
<td>8 Chinese GBK Traditional</td>
<td>6 Chinese Big5 Traditional</td>
</tr>
<tr>
<td>9 Chinese UTF8 Simplified</td>
<td>0 Chinese UTF8 Traditional</td>
<td>9 Chinese UTF8 Simplified</td>
<td>K Korean Auto-Detect</td>
</tr>
<tr>
<td>0 Chinese UTF8 Traditional</td>
<td>G Chinese GB18030</td>
<td>0 Chinese UTF8 Traditional</td>
<td>0 Korean KSC (CP949)</td>
</tr>
<tr>
<td>G Chinese GB18030</td>
<td>H Chinese Big5 HKSCS</td>
<td>G Chinese GB18030</td>
<td>R Korean UTF-8</td>
</tr>
<tr>
<td>H Chinese Big5 HKSCS</td>
<td>J Japanese Auto-Detect</td>
<td>H Chinese Big5 HKSCS</td>
<td>J Japanese Auto-Detect</td>
</tr>
<tr>
<td>K Korean Auto-Detect</td>
<td>0 Korean KSC (CP949)</td>
<td>0 Korean KSC (CP949)</td>
<td>0 Korean KSC (CP949)</td>
</tr>
<tr>
<td>0 Korean KSC (CP949)</td>
<td>R Korean UTF-8</td>
<td>R Korean UTF-8</td>
<td>R Korean UTF-8</td>
</tr>
</tbody>
</table>

When the interview is complete, hover the mouse over the toolbar and click the “X” to close NJStar.

**IMPORTANT: YOU MUST ALWAYS CLOSE NJSTAR AFTER THE INTERVIEW IS OVER.**

The interview is now ready to proceed in the selected language. If you enabled the mouse to set up NJStar, disable it before the SP starts the ACASI interview.

*When the interview is done, hover the mouse over the toolbar and click the “X” to close NJStar.* If NJStar is left on, when another Asian interview that utilizes it starts up, the interview could freeze up or improperly translate items on the screen.
B.3 Additional Notes about NJStar

You may occasionally see the screen below before NJStar starts. The language selected in this pop-up box has no bearing on the encoding needed for the interview and you will still follow the steps in Section B.3. Click “OK” to make the pop-up box go away.

![NJStar Communicator](image)

You may also see a tip-of-the-day pop-up. Uncheck the “Show tip at startup” check box and click “Close” to make it go away permanently.

![NJStar Tip of the Day](image)