National Health and Nutrition Examination Survey (NHANES)

MEC Interviewers Procedures Manual

March 2013
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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 three cognitive functioning exercises for SPs 60 years and older.

The second section of the interview 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 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 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 the 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 his or her personal feelings. Your presence in the room may influence his or her 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 the 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 he or she has 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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<th>Eligibility by Age/Sex</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cognitive Functioning (CFQ)</strong>&lt;sup&gt;1&lt;/sup&gt;</td>
<td>SPs 60+</td>
</tr>
<tr>
<td><strong>BLAISE-CAPI</strong></td>
<td></td>
</tr>
<tr>
<td>Respondent Selection Section (RIQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>SPs 8+</td>
</tr>
<tr>
<td>Volatile Toxicant (VTQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>Half sample of SPs 12+</td>
</tr>
<tr>
<td>Pesticide Use (PUQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>SPs 8+</td>
</tr>
<tr>
<td>Current Health Status (HSQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>SPs 12+</td>
</tr>
<tr>
<td>Creatine Kianase (CKQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>SPs 12+</td>
</tr>
<tr>
<td>Depression Screen (DPQ)&lt;sup&gt;5&lt;/sup&gt;</td>
<td>SPs 12+</td>
</tr>
<tr>
<td>Tobacco (SMQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>SPs 12+</td>
</tr>
<tr>
<td>Alcohol (ALQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>SPs 18+</td>
</tr>
<tr>
<td>Reproductive Health (RHQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>Female SPs 12+</td>
</tr>
<tr>
<td>Kidney Conditions (KIQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>SPs 20+</td>
</tr>
<tr>
<td>Physical Activity (PAQ)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>SPs 12-15</td>
</tr>
<tr>
<td>Weight History (WHQ)&lt;sup&gt;3&lt;/sup&gt;</td>
<td>SPs 8-15</td>
</tr>
<tr>
<td><strong>Audio-CASI</strong>&lt;sup&gt;4&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Tobacco (SMQ)</td>
<td>SPs 12-17</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)</strong>&lt;sup&gt;1,2&lt;/sup&gt;</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 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 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 the monitor. Volume control buttons on the monitor control 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 monitor.

A wall-mounted cabinet is located on the wall to the left 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;
- English/Spanish dictionary;
- Hand-held mirror;
- Pencils and pencil sharpener; and
- AA batteries.

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.

English/Spanish Dictionary. An English/Spanish dictionary is provided as a reference for the interviewers.

Hand-held mirror. A hand-held 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 pencil sharpener.

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

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.

2.4.1 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).

¹ Forms not included on MEC Interview inventory sheets. The MEC manager supplies forms as needed.
### Exhibit 2-1. Teardown tasks

<table>
<thead>
<tr>
<th>Task</th>
<th>Responsible staff person</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. 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>2. 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>3. Secure the telephone handset to the base with two rubber bands.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>4. Each interviewer should pack the smaller supplies (i.e. pencils, dry erase markers, calculator, hand cards/charts, ink pens, post-its, notebook, batteries) for their room in a large plastic bag.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>5. Pack larger loose supplies (i.e., box of earphone covers, tissues, wet cleaning cloths, pencil sharpeners) in cabinet and plastic storage containers. Fragile items (i.e., microphone) should be wrapped in bubble wrap before being stored in the cabinet or plastic storage container.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>6. Do not place heavy materials like manuals in the cabinet as they can shift during transit and fall out when opening the cabinet door. Place manuals in the clear multipurpose bin under the desk and secure it for travel.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>7. Secure cabinet doors with Velcro strips.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>8. Secure chairs for travel by placing on side and wedging them between the wall and desk.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>9. 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, speaker).</td>
<td>FES</td>
</tr>
<tr>
<td>3. Remove rubber bands from telephone handset.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>4. Unpack larger loose supplies (box of earphone covers, tissues, wet cleaning cloths, pencil sharpeners) from cabinet and plastic storage containers.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>5. Unpack smaller interviewing supplies (i.e., pencils, dry erase markers, calculator, hand cards/charts, ink pens, post-its, notebook, batteries) from the large plastic bag.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>6. Set up chairs.</td>
<td>Interviewer</td>
</tr>
<tr>
<td>7. Unlock room door.</td>
<td>Interviewer</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/verifying 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 12 years of age and older. 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 SPs 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 interviewer 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, then **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 SP’s 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**

**Physical Activity**
Exhibit 3-1. Examination Brochure and SP Consent/Assent/Parental Permission Form (continued)

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 up to 4 hours. 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 8 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.
Medical errors and injuries are very rare. The NHANES program cannot provide money or other compensation if they occur. However, if you believe you have been harmed as a result of your participation in NHANES, we want to know about it. Please call us at 1-800-452-6115. You also have a right to file a claim under the Federal Tort Claims Act with the Centers for Disease Control and Prevention. We can provide you with information about how to do so. You must file the claim within two years after the date you became aware of the personal injury, loss of property, or other damage.

**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.
More questions?

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 1–800–223–8118. Please leave a brief message with your name and phone number. Say that you are calling about Protocol # 20011–17. 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 ____________________________

First                      Middle                      Last

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

FOR PARENT OR GUARDIAN OF SURVEY PARTICIPANT 12-17 YEARS:

☐ I agree to have my child’s interview about his/her current health status, diet, and health behaviors recorded for quality control.

☐ I do not agree to have my child’s interview about his/her current health status, diet, and health behaviors recorded for quality control.

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

01/2013
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.
Exhibit 3-2. Child SP Assent Brochure and Form
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 ask questions about what your body looks like. 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.
Exhibit 3-2. Child SP Assent Brochure and Form (continued)

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 activity level.

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.
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.

Witness (if required) ______________________ Date ____________

Name of staff member present when this form was signed:

________________________________________

SP ID ____________

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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 SP’s 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 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
First Name Middle Initial Last Name

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. The details of how they are stored, and how they are used, will be outlined in the consent/assent form. Your participation is voluntary and no loss of benefits will result if you refuse.

Q: What studies will be done with the sample?
A: At this time, we are planning to store blood and urine samples from the NHANES exam. We will make additional plans about health and disease, 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. We will only share information that we release to the public and not used to identify you. Our staff is not allowed to discuss that any person is part of this survey under the quality of the data. The Stored Blood, Serum NAD of the Public Health Service Act (21 USC 340) and the Confidentiality Information Protection and Statistical Innovation Act (PL 107-347).

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 specimens. 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 details on any future testing of my samples?
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 on what the results will mean for your health. The NHANES program will not report you or your family with results from these future studies. We will describe the completed studies on our website. If you are interested in the results of these studies, you may call our toll-free number, 1-800-455-MEDS 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 other studies may eventually help the health of people in the future. The risk of storing 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 1-800-455-MEDS.

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 parents/guardians 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 7 or over Date

Signature of parents/guardian of participant under 18
(Unless the participant is emancipated minor C)
Date

I observed the interviewee read this form to the person named above and held the agreed to participate by signing or marking this form.
Witness (if required) Date

Name of staff member present when this form was signed

SP ID

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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 from 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 Cognitive Functioning interview, the Blaise-CAPI health 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.

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:

“I have three exercises for you that will assess your learning and memory.”

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 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. 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 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 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/or 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

Exhibit 3-8. CDI Utility: Mailing Address screen
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: Cognitive Functioning questions, Blaise-CAPI 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 and 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, \(3\frac{1}{4}\) becomes 3.
- For fractions more than one-half, round up to the nearest whole number. For example, \(7\frac{3}{4}\) becomes 8.
- For fractions that are exactly one-half, round to the nearest even whole number. For example, \(2\frac{1}{2}\) 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.

4.1.2.1 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>Menu Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open new sample person examination</td>
<td>Brings up the sample person logon window (Hot Key: Ctrl+O)</td>
</tr>
<tr>
<td>Review</td>
<td></td>
</tr>
<tr>
<td>Closes an exam</td>
<td></td>
</tr>
<tr>
<td>Pauses the current SP examination</td>
<td></td>
</tr>
<tr>
<td>Sends message to coordinator</td>
<td></td>
</tr>
<tr>
<td>Customizes toolbar buttons</td>
<td></td>
</tr>
<tr>
<td>Displays program help</td>
<td></td>
</tr>
<tr>
<td>Quits the Exam Application</td>
<td></td>
</tr>
</tbody>
</table>
4.1.2.2 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.

4.1.2.3 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 unless otherwise noted.

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.

Shortcut Keys

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 (링크) to enter a response of “Don’t Know”.

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

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

Switch the language of the Blaise-CAPI 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 (링크) 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 to quit the interview prematurely, or to exit Blaise after successfully completing the interview.

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 sections of the interview that are not Blaise-CAPI. Instructions for setting the language of the Blaise-CAPI interview are described in the special keys/functions section of Section 4.1.2.3. See Appendix A.1 for more information on launching the Spanish interview.
The middle portion of the screen consists of three questions. The responses to these three questions allow the application to properly skip the cognitive functioning (CFQ) and ACASI sections based on the interview type, SP’s age, and language spoken.
4.2 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 the SP speaks a language other than English, Spanish, 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.
4.2.1 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 exercises 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 exercises are only a subset of exercises needed to interpret memory problems, therefore we don’t report results. In addition, we are not able to score the exercises 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. 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.

4.2.2 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.

4.2.3 Introduction and Consent

4.2.3.1 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.
4.2.4 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.

4.2.4.1 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 mark 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>Action</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.
After the three learning trials are complete, the SP will move on to the Animal Fluency Test and the Digit Symbol – Coding Test.

### 4.2.4.2 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.
4.2.5 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 “pretest not completed successfully” on the screen to terminate the task and proceed with the next test.
Code “Did not attempt the pretest” if the SP did not or could not attempt the pretest for some reason (example: physical limitation, refusal, etc.). If “Did not attempt the pretest” is selected, the exam status will be “Not Done” and you will need to select the appropriate reason from the “exam comment” drop-down box.

If an SP had trouble understanding the pre-test instructions because of a language barrier and was therefore not able to pass the pretest, code the pretest question as “did not attempt the pretest” instead of a failure. On the section status screen, choose “communication problem” for the reason the exam was not done. This will prevent the application from sending an automatic observation to the physician for failures that are not due to cognitive issues.

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 may 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. During the test, SPs may ask if certain things are considered animals (i.e., Do insects count?). It is okay to respond by saying “Anything that’s not a vegetable or a mineral.”

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.

4.2.6 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).

4.2.6.1 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.

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.

### 4.2.6.2 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.
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.
4.2.6.3 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

```
1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9
- |   |   |   |   |   |   |   |   
```

```
Sample Items
2 1 3 7 2 4 8 2 1 3 2 1 4 2 3 5 2 3 1 4
- |   |   |   |   |   |   |   |   |
```
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 the SP could not (i.e., physical limitation) or did not attempt (i.e., refusal) the pretest for some reason, code “Did not attempt pretest” on the screen. If “Did not attempt pretest” is selected, the exam status will be “Not Done” and you will need to select the appropriate reason from the “exam comment” drop-down box.

If an SP had trouble understanding the pretest instructions because of a language barrier and was therefore not able to pass the pretest, code the pretest question as “did not attempt pretest” instead of a failure. On the section status screen, choose “communication problem” for the reason the exam was not done. This will prevent the application from sending an automatic observation to the physician for failures that are not due to cognitive issues.

4.2.6.4 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.

4.2.7 Physician Observation

If a respondent fails the Animal Fluency pretest or the Digit Symbol – Coding pretest, a physician observation is automatically sent to the physician.

4.2.8 References


4.3 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 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.
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 is 50 YEARS OLD.
THE INTERVIEW WILL BE CONDUCTED WITH THE SP.

IN WHAT LANGUAGE WILL THIS INTERVIEW BE CONDUCTED?

1. ENGLISH
2. SPANISH
4.3.1 CAPI Pre-Interview Screens

Before starting the CAPI interview, the interviewer must complete questions that allow CAPI to pull up the correct screens and word fills throughout the CAPI portion of the interview.

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.

MIA060 SPProxy Verify (cont.)
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.
1. SP
2. MOTHER
3. FATHER
4. SPOUSE
5. SISTER OR BROTHER
6. CHILD
7. GRANDPARENT
8. LEGAL GUARDIAN
9. OTHER (SPECIFY)

INTERVIEWER: MARK MAIN RESPONDENT, SPECIFY RELATIONSHIP OF RESPONDENT TO SP IF OTHER THAN SP.

<table>
<thead>
<tr>
<th>LABEL</th>
<th>RESPONDENT INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mother</td>
</tr>
</tbody>
</table>

WHY IS THIS INTERVIEW BEING CONDUCTED WITH A PROXY?

1. SP HAS COGNITIVE PROBLEMS
2. SP HAS PHYSICAL PROBLEMS (SPECIFY)
3. OTHER (SPECIFY)
4.3.2 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.
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?
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 Roeha's current health status and on 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
4.3.3 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 48 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 48 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

<table>
<thead>
<tr>
<th>Code</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>123</td>
<td>YES</td>
</tr>
<tr>
<td>456</td>
<td></td>
</tr>
<tr>
<td>789</td>
<td></td>
</tr>
</tbody>
</table>

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

1. YES
2. NO

<table>
<thead>
<tr>
<th>Code</th>
<th>Status</th>
</tr>
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<tbody>
<tr>
<td>123</td>
<td>YES</td>
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<tr>
<td>456</td>
<td></td>
</tr>
<tr>
<td>789</td>
<td></td>
</tr>
</tbody>
</table>

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

1. YES
2. NO

<table>
<thead>
<tr>
<th>Code</th>
<th>Status</th>
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</thead>
<tbody>
<tr>
<td>123</td>
<td>NO</td>
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<tr>
<td>456</td>
<td>YES</td>
</tr>
<tr>
<td>789</td>
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</tbody>
</table>

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 or if spring water is piped in from a nearby mountain, select “Yes.” If the SP reports that the source of water is from a municipal or city source, select “No.”

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.”

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

(cont’d)
**VTQ231A**

Do you currently use moth balls, moth crystals or toilet bowl deodorants inside your home?

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

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>VTQ220</td>
<td></td>
<td>NO</td>
</tr>
<tr>
<td>VTQ230</td>
<td></td>
<td>YES</td>
</tr>
<tr>
<td>VTQ240a</td>
<td></td>
<td>YES</td>
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</table>

**VTQ231A**

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-Bol.

1.  
2.  

**VTQ241**

Now I am going to ask you a few questions about your activities over the last 48 hours. This means today or yesterday.

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<tbody>
<tr>
<td>VTQ240a</td>
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<tr>
<td>VTQ240b</td>
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<tr>
<td>VTQ240c</td>
<td></td>
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</table>

4-40
VTQ231A This question asks the SP to report if they currently use moth balls, moth crystals, or toilet bowl deodorizers inside the toilets in 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 moth ball odor. Naphthalene is available to the public as a pest repellent and is frequently contained in moth balls, moth flakes, and toilet bowl deodorizers.

Include all types of toilet bowl 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.

VTQ231A Help text is available for this question.

(cont’d)

VTQ241 Items VTQ241A through VTQ281F ask about the SP’s activities over the past 48 hours. This screen introduces the next set of questions.
VTQ241A  This screen asks the SP to report if they cooked with natural gas during the last 2 days. Natural gas is the most common fuel source for modern furnaces and is generally purchased through a local utility company. Other fuel sources that are not natural gas are LPG (liquefied petroleum gas) including butane, propane, oil, coal, or wood. Natural gas is often informally referred to simply as “gas.” If an SP says they cook with gas but they don’t know if it’s “natural” gas, code it as “Yes.”

VTQ241B  This question asks the SP to report the number of hours between the time they cooked with natural gas 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 48 since the time reference for this question is the last 2 days.

VTQ244A  This question asks the SP to report if they pumped gas into a car or other motor vehicle during the last 2 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 VTQ244A is coded “Yes,” the interview continues with VTQ244B. Otherwise, the interview skips to VTQ251A.
### VTQ244B

**Question:** How long ago, in hours, did you pump gas into a car or other motor vehicle yourself?

**Answer:**

<table>
<thead>
<tr>
<th>ENTER HOURS</th>
</tr>
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<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
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<tr>
<td>3</td>
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<tr>
<td>4</td>
</tr>
</tbody>
</table>

### VTQ251A

**Question:** In the last 48 hours, did you spend any time at a swimming pool, in a hot tub, or in a steam room?

**Options:**
- 1. YES
- 2. NO

**Answer:**

<table>
<thead>
<tr>
<th>ENTER HOURS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
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<td>3</td>
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<td>4</td>
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</tbody>
</table>

### VTQ251B

**Question:** 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?

**Answer:**

<table>
<thead>
<tr>
<th>ENTER HOURS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>3</td>
</tr>
<tr>
<td>4</td>
</tr>
</tbody>
</table>
VTQ244B 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 48 since the time reference for this question is the last 2 days.

VTQ251A 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 2 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 VTQ251A is coded “Yes,” the interview continues with VTQ251B. Otherwise, the interview skips to VTQ261A.

VTQ251B 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 48 since the time reference for this question is the last 2 days.
### VTQ261A

In the last 48 hours, did you use dry cleaning solvents, visit a dry cleaning shop or wear clothes that had been dry-cleaned within the last week?

1. YES
2. NO

### VTQ261B

How long, in hours, has it been since you used dry cleaning solvents, visited a dry cleaning shop or wore clothes that had been dry-cleaned within the last week?

**Note:**

### VTQ265A

In the last 48 hours, did you smoke or spend 10 or more minutes near a person who was smoking a cigarette, cigar, or pipe?

1. YES
2. NO
VTQ261A This question asks the SP to report if they used dry cleaning solvents, 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. Examples of dry cleaning solvents include Guardsman Dry Cleaning Fluid, Amway prewash, LPS F-104 Dry Solvent, Dryel At-Home Dry Cleaning starter kit, Woolite Dry Clean at Home, and Bounce 15 minute Dry Cleaner. Determine if the SP used dry cleaning solvents or visited a dry cleaning shop during the last 2 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.”

VTQ261B This question asks the SP to report the number of hours between the time they used dry cleaning solvents, visited a dry cleaning shop, or wore clothes that had been dry cleaned 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 48 since the time reference for this question is the last 2 days.

VTQ265A This question asks the SP to report if they smoked or 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.
VTQ265B

How long, in hours, has it been since you smoked or spent 10 or more minutes near a person who was smoking a cigarette, cigar, or pipe?

ENTER HOURS

1. YES
2. NO

VTQ271A

In the last 48 hours, did you take a hot shower or bath for five minutes or longer?

1. YES
2. NO

VTQ271B

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

ENTER HOURS
VTQ265B  This question asks the SP to report the number of hours between the time they smoked or spent 10 or more minutes near a person who was smoking cigarettes, cigars, or a pipes 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 48 since the time reference for this question is the last 2 days.

VTQ271A  This question asks the SP to report if they took a hot shower or bath for at least 5 minutes during the last 2 days.

Determine if the SP took a hot shower or bath for at least 5 minutes in the last 2 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 VTQ271A is coded “Yes,” the interview continues with VTQ271B. Otherwise, the interview skips to VTQ281A.

VTQ271B  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 48 since the time reference for this question is the last 2 days.
VTQ281A

In the last 48 hours, did you breathe fumes from freshly painted indoor surfaces, paints, paint thinner, or varnish?

1. YES
2. NO

VTQ281B

How long, in hours, has it been since you breathed fumes from freshly painted indoor surfaces, paints, paint thinner, or varnish?

ENTER HOURS

VTQ281C

In the last 48 hours, did you breathe fumes from diesel fuel or kerosene?

1. YES
2. NO
VTQ281A  VTQ281A through VTQ281F asks the SP to report if they breathed fumes from a variety of sources during the last 2 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, paint thinner, or varnish during the last 2 days.

Include all interior and exterior paints, spray paints used in arts and crafts, and oil-based artist paints. Paint thinner contains turpentine.

VTQ281B  This question asks the SP to report the number of hours between the time they breathed fumes from freshly painted indoor surfaces, paints, paint thinner, or varnish 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 48 since the time reference for this question is the last 2 days.

VTQ281C  This question asks the SP to report if they breathed fumes from diesel fuel or kerosene during the last 2 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.
VTQ281D This question asks the SP to report the number of hours between the time they breathed fumes from diesel fuel or kerosene 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 48 since the time reference for this question is the last 2 days.

VTQ281E This question asks the SP to report if they breathed fumes from fingernail polish during the last 2 days. Nail polish contains acetone.

VTQ281F This question asks the SP to report the number of hours between the time they breathed fumes from fingernail polish 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 48 since the time reference for this question is the last 2 days.
### 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 6-17.**

<table>
<thead>
<tr>
<th>Label</th>
<th>Pesticide Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>124130</td>
<td></td>
</tr>
<tr>
<td>1484130</td>
<td></td>
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</tbody>
</table>

### 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 6-17.**

<table>
<thead>
<tr>
<th>Label</th>
<th>Pesticide Use</th>
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<tr>
<td>124130</td>
<td></td>
</tr>
<tr>
<td>1484130</td>
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</table>
4.3.4 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 or  
5. poor?

HAND CARD HIGH!

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

Thinking about your physical health, which includes physical illnesses and injury, for how many days during the past 30 days was your physical health not good?

ENTER NUMBER OF DAYS

<table>
<thead>
<tr>
<th>Label</th>
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</thead>
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<tr>
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<td>cldWtw</td>
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<tr>
<td>cldWtw</td>
<td>HSG400</td>
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</tbody>
</table>
4.3.5 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

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

During the past 30 days, for about how many days did pain make it hard for you to do your usual activities, such as self-care, work, or recreation?

ENTER NUMBER OF DAYS
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.

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.

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

Did you have a head cold or chest cold that started during those 30 days?

1. YES
2. NO
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.
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.

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.

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

<table>
<thead>
<tr>
<th>Test</th>
<th>Value</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIV 1/2</td>
<td>2</td>
<td>NO</td>
</tr>
<tr>
<td>P24 HLA</td>
<td>1</td>
<td>YES</td>
</tr>
<tr>
<td>Elisa HepatitisB</td>
<td>1</td>
<td>YES</td>
</tr>
</tbody>
</table>

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

C 1. YES
C 2. NO
HSQ580 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.”

HSQ590 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?

**NOTE:** 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.

<table>
<thead>
<tr>
<th>1. YES</th>
<th>2. NO</th>
</tr>
</thead>
</table>

**LABEL**

- **110 Q0900**
- **110 Q0900**
- **110 Q0900**
4.3.6 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

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
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?

**EXCLUDE JOINT PAIN**

1. YES
2. NO

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

**DO NOT INCLUDE JOINT PAIN**

1. YES
2. NO

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

If pain is at two or more sites, enter the value for the site where the pain is the longest.

Enter number of days, weeks, months or years.

- 1. Days
- 2. Weeks
- 3. Months
- 4. Years
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.

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.

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.
DPQ1

Not at all

Several days

More than half the days

Nearly every day
4.3.7 Depression Screen (DPQ)

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?

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

Feeling down, depressed, or hopeless?

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

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

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.
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

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

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
SPs are asked to quantify how often they experienced a lack of energy or felt tired during the last 2 weeks.

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

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.
4-78

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

1. Trouble concentrating on things, such as reading a newspaper or watching TV?
   - 0. Not at all
   - 1. Several days
   - 2. More than half the days
   - 3. Nearly every day

2. Moving or speaking so slowly that others have noticed it? 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

3. 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
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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<td>Item 2</td>
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<td>everyday</td>
</tr>
<tr>
<td>Item 3</td>
<td>3</td>
<td>always</td>
</tr>
</tbody>
</table>
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.
### SMQ681

The following questions ask about use of tobacco products in the past 5 days.

During the past 5 days, including today, did you smoke cigarettes, pipes, cigars, little cigars or cigarillos, water pipes, hookahs, or e-cigarettes?

- 1. YES
- 2. NO

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<thead>
<tr>
<th>LABEL</th>
<th>SMOKING SECTION</th>
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<tbody>
<tr>
<td>13a SPM0681</td>
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<tr>
<td>998d613a SMQ710</td>
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</tbody>
</table>

### SMQ692

Which of these products did you smoke?

(CHECK ALL THAT APPLY)

- 1. Cigarettes
- 2. Pipes
- 3. Cigars, or little cigars, or cigarillos
- 4. Water pipes or Hookahs
- 5. E-cigarettes

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<thead>
<tr>
<th>LABEL</th>
<th>SMOKING SECTION</th>
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<tbody>
<tr>
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<tr>
<td>998d613a SMQ710</td>
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</tbody>
</table>
4.3.8 Tobacco (SMQ)

The questions in this section cover current tobacco use for SPs 18 years of age and older and exposure to secondhand smoke for SPs 12-17 years old. Questions for SPs 18 and older focus only on the use of tobacco products during the past 5 days and questions for SPs 12-17 focus on exposure to secondhand smoke during the last 7 days. Youths 12-17 years of age are asked detailed questions on tobacco use in the audio-CASI portion of the interview.

SMQ681 This question, and the series that follow it, are used to quantify the level of usage for current users of smoking tobacco. 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 questions about smokeless tobacco products.

SMQ692 If the SP reports having smoked any of these products in the past 5 days, this question asks the SP to specify which types of products he or she has smoked. The remainder of this question series follows up with questions appropriate only to those products the SP reports smoking 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 smoke?”
SMQ710

During the past 3 days, including today, on how many days did you smoke cigarettes?

ENTER NUMBER OF DAYS

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<tr>
<th>Label</th>
<th>Smoking Section</th>
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SMQ720

During the past 3 days, including today, on the days you smoked, how many cigarettes did you smoke each day?

ENTER NUMBER OF CIGARETTES

When did you smoke your last cigarette? Was it:

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

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<td>CigaretteSmokeSMQ720</td>
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<tr>
<td>SmokedLastCigaretteSMQ725</td>
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</table>
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.
SMQ740
During the past 5 days, including today, on how many days did you smoke a pipe?

ENTER NUMBER OF DAYS

SMQ771
During the past 5 days, including today, on how many days did you smoke cigars, or little cigars or cigarillos?

ENTER NUMBER OF DAYS

SMQ845
During the past 5 days, including today, on how many days did you smoke tobacco in a water pipe or Hookah?

ENTER NUMBER OF DAYS
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.

SMQ771 If the respondent indicated that he or she smoked a cigars, little cigars, or cigarillos in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

Traditional cigars contain lightly rolled cured tobacco that is wrapped in a tobacco leaf. Cigarillos and little cigars are smaller than traditional cigars. Some are the same size as cigarettes and some come with plastic or wooden tips. Common brands are Black and Mild, Swisher Sweets, Dutch Master, Phillies Blunts, Prime Time and Winchester.

SMQ845 If the respondent indicated that he or she smoked tobacco in a water pipe or Hookah in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

A hookah is a water pipe with a smoke chamber, a bowl, a pipe and a hose. Tobacco (often flavored) is heated, and the smoke passes through water and is then drawn through a rubber hose to a mouthpiece. There are many types of hookahs. People often smoke in groups in cafes or in hookah bars.
### SMQ849

**During the past 5 days, including today, on how many days did you smoke an e-cigarette?**

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<td>131</td>
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<td>134</td>
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### SMQ851

Smokeless tobacco products are placed in the mouth or nose and include chewing tobacco, snuff, snus, or dissolvables.

**During the past 5 days, including today, did you use any smokeless tobacco?**

*Please do not include nicotine replacement products like patches, gum, lozenges, or spray which are considered products to help you stop smoking.*

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

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<th>Item</th>
<th>Value</th>
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<tr>
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### SMQ853

**Which of these products did you use?**

*CHECK ALL THAT APPLY*

- 1. Chewing tobacco
- 2. Snuff
- 3. Snus
- 4. Dissolvables

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<th>Item</th>
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<td>131</td>
<td>1</td>
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</table>
If the respondent indicated that he or she smoked an e-cigarette in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

E-cigarettes look like regular cigarettes but are battery-powered. The device converts a nicotine-containing solution into a vapor mist (not smoke) which is inhaled by the user. It can be purchased as one-time disposable products or as reusable kits with a cartridge. Cartridges come in different flavors and nicotine concentrations. E-cigarettes are not regulated by the FDA as a nicotine delivery device.

This question, and the series that follow it, are used to quantify the level of usage for current users of smokeless tobacco. 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 questions about nicotine replacement therapy products.

If the SP reports having used any of these smokeless products 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 5 days, including today, on how many days did you use chewing tobacco, such as Redman, Levi Garrett or Beechnut?

ENTER NUMBER OF DAYS

[Blank]

During the past 5 days, including today, on how many days did you use snuff, such as Slow, Slow Bandit, or Copenhagen?

ENTER NUMBER OF DAYS

[Blank]

During the past 5 days, including today, on how many days did you use snuff?

ENTER NUMBER OF DAYS

[Blank]
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.

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.

If the respondent indicated that he or she used snus in the past 5 days, he or she will be asked this question. Snus (rhymes with “loose”) is moist tobacco in a small pouch that is placed under the lip. The tobacco is not burned. Refer to the specifications from SMQ710.
**SMQ861**

During the past 5 days, including today, on how many days did you use dissolvables such as strips or orbs?

**ENTER NUMBER OF DAYS**

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<th>SMQ861</th>
<th>SMQ860</th>
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</table>

**SMQ863**

During the past 5 days, including today, did you use any nicotine replacement therapy products such as nicotine patches, gum, lozenges, inhalers, or nasal sprays?

1. YES
2. NO

**SMQ830**

During the past 5 days, including today, on how many days did you use any nicotine replacement therapy products such as nicotine patches, gum, lozenges, inhalers, or nasal sprays?

**ENTER NUMBER OF DAYS**

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<tbody>
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</table>

4-92
If the respondent indicated that he or she used dissolvables in the past 5 days, he or she will be asked this question. Dissolvable tobacco is finely milled tobacco that is pressed into shapes like tablets that dissolve in the mouth. It comes in a variety of shapes including round pellets (orbs), sticks, and flat strips. The tobacco is not burned. Refer to the specifications from SMQ710.

This question, and the series that follow it, are used to quantify the level of usage for current users of nicotine replacement therapy products. 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.

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**

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

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

- [ ] 1. YES
- [ ] 2. NO

**SMQ860**

The next questions are about your exposure to other people’s tobacco smoke.

During the last 7 days, did you spend time in a restaurant?

- [ ] 1. YES
- [ ] 2. NO

**SMQ862**

While you were in a restaurant, did someone else smoke cigarettes or other tobacco products indoors?

- [ ] 1. YES
- [ ] 2. NO
SMQ840 Follow the specifications for SMQ725. This is the last question for SPs 18 years of age and older.

SMQ860 This question is the first in a series of questions for SPs 12-17 years old about secondhand smoke exposure at various locations during the last 7 days. It is a two-tiered series of questions in that first the respondent is asked about whether he/she spent time at a location and then he/she is asked about smoking exposure at the location. All of the follow-up questions refer to smoking indoors. If only the respondent was smoking at any of these locations, do not include as an affirmative response.

The first question asks if the SP spent time in a restaurant during the past 7 days. Fast food restaurants, a formal sit down restaurant with a bar, a food court, and similar places are all included in this question.

SMQ862 SPs who report being in a restaurant in the last 7 days are asked if someone smoked cigarettes or other tobacco products indoors.
SMQ870

During the last 7 days, did you ride in a car or motor vehicle?

1. YES
2. NO

SMQ872

While you were riding in a car or motor vehicle, did someone else smoke cigarettes or other tobacco products?

1. YES
2. NO

SMQ874

During the last 7 days, did you spend time in a home other than your own?

1. YES
2. NO
This question asks if the SP rode in a car or motor vehicle during the past 7 days.

SPs who report riding in a car or motor vehicle in the last 7 days are asked if someone smoked cigarettes or other tobacco products inside the car.

This question asks if the SP spent time in a home other than his or her own during the last 7 days.
**SMQ876**

<table>
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<th>1. YES</th>
<th>2. NO</th>
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**SMQ878**

<table>
<thead>
<tr>
<th>1. YES</th>
<th>2. NO</th>
</tr>
</thead>
</table>

1. YES

2. NO

**SMQ880**

<table>
<thead>
<tr>
<th>1. YES</th>
<th>2. NO</th>
</tr>
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</table>

1. YES

2. YES

2. YES
SMQ876  SPs who report being in a home other than their own in the last 7 days are asked if someone else smoked cigarettes or other tobacco products indoors.

SMQ878  This question asks if the SP was in any other indoor area during the last 7 days. This is a broad question as respondents could have been at school, a store or any number of indoor locations that haven’t been previously asked about in the past 7 days.

SMQ880  SPs who report being in other indoor areas in the last 7 days are asked if someone smoked cigarettes or other tobacco products.
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

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</table>

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

1. YES  
2. NO

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<th>LABEL</th>
<th>ALCOHOL SECTION</th>
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4.3.9 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.

Questions in this section capture information on different types of drinking.

- ALQ110: Lifetime abstainers.
- ALQ120: Frequency of consumption in the past 12 months.
- ALQ130: Average alcohol consumption on days alcohol consumed in the past 12 months.
- ALQ141: Episodic heavy drinking.
- ALQ151: Excessive risky drinking.
- ALQ160: Binge drinking.

Interviewers should read the questions slowly and emphasize bolded words as they help distinguish each question. Some questions contain probes. Probes should only be used if the SP is having a difficulty with the question.

**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 '0' FOR NEVER
ENTER QUANTITY

1. WEEK
2. MONTH
3. YEAR
ALQ120 This item quantifies the number of days that the SP consumed alcohol in 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. Please record the answer in the unit specified by the SP.

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.)
In the past 12 months, on those days that you drank alcoholic beverages, on the average, how many drinks did you have? (By a drink, I mean a 12 oz. beer, a 5 oz. glass of wine, or one and a half ounces of liquor.)

If LESS THAN 1 DRINK, ENTER 1.

If 10 DRINKS OR MORE, ENTER 99.

ENTER NUMBER OF DRINKS.
ALQ130 This question is collecting information on the average number of drinks that the SP normally consumes on the days that they drank 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.

The response to ALQ130 should reflect average alcohol consumption for the time period (unit) that was answered in ALQ120. Here are some examples.

- If the SP answers “7 days/week” in ALQ120 and had a glass of wine every day in the past week, then the average is ‘1’ drink.
- If the SP answers that they had alcohol “2 days/week” for ALQ120 and 4 drinks on each day they drank, then the average is ‘4’.
- “If the SP answers “7 days/week” in ALQ120 and had a glass of wine every day in the past week except one where they had 3, the average is ‘1’ drink.”
In the past 12 months, on how many days did you have 5 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 0 FOR NONE.

ENTER QUANTITY.

1. WEEK
2. MONTH
3. YEAR

Was there ever a time or times 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 specifically in the past year he had five or more drinks per
day. Women are asked on how many days specifically in the past years she had four or more
drinks per day. The response should not exceed the answer given in ALQ120.

“Responses should be recorded exactly how the SP reports it. Responses should not be
converted to different units.”

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.
During the past 30 days, how many times did you drink 4 or more drinks of any kind of alcohol in about two hours?

ENTER Y FOR NEVER.

ENTERS QUANTITY

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<tr>
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ALQ155  This is a sensitive item, which seeks to obtain information on the number of times the SP drank four or five drinks in a two hour period. Again, females will be asked about the number of times she drank four or more drinks in a two hour period while men will be asked about five or more drinks.

Note: Every two hour time frame is considered “1 time.” For example, if a female SP had 4 or more drinks from 8:00pm – 10:00pm and 4 or more drinks again from 10:00pm – 12:00am, it would count as 2 times even though it occurred during the same day. Use the calendar card for this question to aid SPs if necessary.

Binge drinkers are not necessarily excessive or habitual drinkers. Here is an example:

- In the past month, a male SP went to one happy hour, and had 5 or more drinks in less than 2 hours. The answer for ALQ155 is ‘1’. If he did that every Friday during happy hour, the answer for ALQ155 would be ‘4.’ Although the frequency of binge drinking is higher in the second scenario, he would not be considered an excessive or habitual drinker.
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 HAVEN'T STARTED YET

ENTER AGE IN YEARS
4.3.10 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, pregnancy and reproductive history, gestational diabetes, hormone replacement therapy, and breastfeeding practices. Questions on participation in the Special Supplemental Nutrition Assistance Program (SNAP) for Women, Infants, and Children (WIC) are 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?

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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
RHQ020 If the SP does not know her age in RHQ010, this question offers age range answers from which she can choose.

RHQ031 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. However if a woman has very light or almost nonexistent bleeding because she is taking birth control pills or using an injectable, count that as 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. Hysterectomy
4. Menopause/Change of Life
5. Others

Have you had a hysterectomy, including a partial hysterectomy, that is, surgery to remove your uterus or womb?

Mark if known, otherwise ask.

1. Yes
2. No

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

Enter age in years
Women who have not had a period in the past 12 months are asked to indicate the reason. Hand Card RHQ1 is used with this question to assist the SP. 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.” Exception: If the SP reports both hysterectomy and menopause, choose the appropriate response using what occurred first. For example, if the SP went through menopause and then had a hysterectomy, code “menopause.” If the SP had not gone through menopause (i.e. was still having periods when she had a hysterectomy), code “hysterectomy.”

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.

Hysterectomy – Code “3” for women who had not gone through menopause before they had a hysterectomy.

Menopause/Change of Life – Code “7” for women who have gone through menopause naturally.

Other – Code “9” if the SP reports not having periods for any other reason not covered by the preceding categories such as having a medical condition or treatment that has caused her period to cease. Examples include women receiving chemotherapy treatment, anorexia, women who are getting injections for birth control and have had no bleeding, 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 a previous category, “Hysterectomy.”

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.

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.

A “Yes” response to RHQ282 prompts this follow-up 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.
How did you know that you were pregnant?

1. Yes
2. No

How old were you when you had your ovaries removed (either when you had your uterus removed or at another time)?

Enter age in years.

How old were you when you had your ovaries removed or last ovary removed if removed at different times?

Enter age in years.

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

Enter age in years.
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.

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.

Women who have gone through menopause, had a hysterectomy, or whose periods have ceased due to another reason not covered by the categories listed (coded “3”, “7”, or “9” in RHQ043) are asked their age when they had their last period. The age reported here should be about the same age or younger than the age of hysterectomy reported in RHQ291.

Note: If a woman had a hysterectomy with ovaries removed at same time and before menopause, then all three ages of these ages (RHQ291, RHQ332, and RHQ060) should match.
RHQ070

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. 55 or older? Moeran or Hysterectomy

RHQ074

The next questions are about your pregnancy history.

Have you ever attempted to become pregnant over a period of at least a year without becoming pregnant?

1. YES
2. NO

RHQ076

Have you ever been to a doctor or other medical provider because you have been unable to become pregnant?

1. YES
2. NO
If the SP does not know her exact age in RHQ060, this question offers age ranges from which she can choose.

This is the first of three questions that obtain information about the SP’s infertility history. Women aged 18 to 59 receive these questions.

The SP is asked if she has ever attempted to become pregnant over a period of at least a year without becoming pregnant.

This question asks the SP if she has ever been to a doctor or other medical provider because she has been unable to become pregnant.
RHQ078

RHQ131A

RHQ131

4-121
The final question in this series asks if the SP has ever been treated for an infection in her fallopian tubes, uterus or ovaries. This is also called pelvic infection, pelvic inflammatory disease, or PID.

“Pelvic Inflammatory Disease (PID) occurs when bacteria move upward from a woman's vagina or cervix (opening to the uterus) into her reproductive organs. Many different organisms can cause PID, but many cases are associated with gonorrhea and chlamydia, two very common bacterial STDs. PID can damage the fallopian tubes and tissues in and near the uterus and ovaries. It can lead to serious consequences including infertility, ectopic pregnancy (a pregnancy in the fallopian tube or elsewhere outside of the womb), abscess formation, and chronic pelvic pain.”

“It is estimated that more than 750,000 women experience an episode of acute PID in the U.S. every year. Up to 10-15% of these women may become infertile as a result of PID. A large proportion of the ectopic pregnancies occurring every year are due to the consequences of PID.” [Sexually Transmitted Diseases. Pelvic Inflammatory Disease (PID) – CDC Fact Sheet. http://www.cdc.gov/std/PID/STDFact-PID.htm (Accessed 12/21/2012).]

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:

Current pregnancy: Refers to a gestational period that has not yet terminated.

Pregnancy with live birth: Refers to a pregnancy that terminates with a live birth(s).

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.

Women who did not receive the infertility questions receive this version of the question that includes the introduction to the pregnancy history questions.
Miscarriage: Miscarriage refers to a pregnancy that terminates naturally during the first 6 months of pregnancy.
Still Birth: Stillbirth refers to a baby that is born dead after 7 or more months 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 6 months using induced methods. Methods include D&C, vacuum extraction, suction, and saline injections.

Are you pregnant now? [MARK YES, OTHERWISE NO]

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:
RHQ.131 Help text is available for each of the outcomes in RHQ131 by clicking on the Help icon or pressing F1.

(cont’d)

RHQ143 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.

RHQ160 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 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

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

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. “Reported rates of gestational diabetes range from 2% to 10% of pregnancies.” [National Diabetes Fact Sheet, 2011. http://www.cdc.gov/diabetes/pubs/pdf/ndfs_2011.pdf (Accessed on 12/21/2012)]

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 a pregnancy?

ENTER AGE IN YEARS

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

COUNT THE NUMBER OF DELIVERIES, NOT THE NUMBER OF LIVE-BORN CHILDREN. FOR EXAMPLE, IF 3 DELIVERIES WERE MADE, ANY OTHER MULTIPLE BIRTH COUNT AS A SINGLE DELIVERY.

ENTER NUMBER OF VAGINAL DELIVERIES

How many cesarean deliveries have you had? (Cesarean deliveries are also known as C-sections.) (Please count stillbirths as well as live births.)

COUNT THE NUMBER OF DELIVERIES, NOT THE NUMBER OF LIVE-BORN CHILDREN. FOR EXAMPLE, IF 3 DELIVERIES WERE MADE, ANY OTHER MULTIPLE BIRTH COUNT AS A SINGLE DELIVERY.

ENTER NUMBER OF CESAREAN DELIVERIES
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 (live birth or stillbirth). Do not count miscarriages. Multiple births should be counted as a single delivery.

RHQ169 Record the number of cesarean deliveries regardless of outcome (live birth or stillbirth). 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 to the birth control history (RHQ.420).
Did any of your deliveries result in a baby that weighed 9 pounds (4000 g) 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 9 pounds or more? (Please count stillbirths as well as live births.)

ENTER AGE IN YEARS

[IF MORE THAN 1 BABY WEIGHED 9 POUNDS OR MORE RECORD AGE FOR FIRST ONE]

How many of your deliveries resulted in a live birth?

[ENTER NUMBER OF LIVE BIRTHS]

[COUNT THE NUMBER OF TOTAL DELIVERIES. PUT NUMBER OF LIVE BIRTHS IN COLUMN LABELLED 'LIVE BIRTHS'. IF IT HAD TWINS OR OTHER MULTIPLE BIRTHS ENTER NUMBER IN A SEPARATE COLUMNS]
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 (live birth or stillbirth).

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 that weighed 9 pounds or more, regardless of the birth order.

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 to RHQ420. 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 2 miscarriages or other multiple births count as a single delivery.**

**Next 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 last live birth?**

**Enter age in years**

---

**Status:**
- **Old**: 0
- **Modifie**: 0
- **Dirty**: 0
- **Navigate**: 1
- **MEC**: 0

---

**Related Resources:**
- RHQ740
- RHQ750
- RHQ160
- RHQ170
- LH18101
- LH18100

---

**Electronic Data Entry:**

- RHQ740
- RHQ750
- RHQ160
- RHQ170
- LH18101
- LH18100
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 RHQ420.
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.
Have you ever taken birth control pills for any reason?

1. YES
2. NO

Have you ever used female hormones such as estrogen and progesterone? Please include any forms of prescription female hormones, such as pills, creams, patches, and injectables, but do not include birth control methods or use for infertility.

In situations of hormone use for non-menopausal conditions, code HRT 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
13. OTHER

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<td>2</td>
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<td>1</td>
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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.

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, suppository, 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.

Note: We will only collect detailed information on women using estrogen only or combined estrogen/progestin treatments.

RHQ542 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

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

CODE 1 FOR LESS THAN 1 MONTH
ENTER NUMBER

- 1. MONTHS
- 2. YEARS
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 RHQ570.

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 both estrogen and progestin (like Prempro, Premphase)? (Do not include birth control pills.)

C 1. YES
C 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

C 1. MONTHS
C 2. YEARS
The next questions, RHQ570 and RHQ576, follows the same sequence as questions RHQ554 and 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 RHQ542.

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

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

C1. MONTHS
C2. YEARS
The next questions, RHQ580 and RHQ586, ask about the use of female hormone patches containing estrogen only. The questions follow the same sequence as RHQ554 and RHQ560.

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

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

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

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<td>2 YEARS</td>
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The next questions, RHQ596 and RHQ602, ask about the use of combined female hormone patches. They follow the same sequence as RHQ554 and 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 RHQ542.

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 Woman, Infants, and Children Program, in the past 12 months?

1. YES
2. NO

Are you currently receiving benefits from the WIC Program?

1. YES
2. NO

[Blank] YES
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.

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.

ENTER QUANTITY

1. MONTHS
2. YEARS

Thinking about your most recent pregnancies, 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 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  This question refers to the most recent pregnancy for which SP received the WIC benefits. 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 or 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.

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

1. drops.
2. small splashes, or
3. more!
4.3.11 **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 hypertrophy 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 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 urge like coughing, lifting or exercise?

1. YES
2. NO

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 night?

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.
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 daily 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:

1. 0
2. 1
3. 2
4. 3
5. 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.
4.3.12 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 and should be used on an “as needed” basis as indicated on the screen.
I'd like to ask you some questions about your activities.

During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? Add up all the time you spent in any kind of physical activity that increased your heart rate and made you breathe hard some of the time.

- 0.0 days
- 1.1 day
- 2.2 days
- 3.3 days
- 4.4 days
- 5.5 days
- 6.6 days
- 7.7 days

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

INTERVIEWER REMEMBER, WE ARE ONLY ASKING ABOUT WORK AND NOT CHORES IN THIS QUESTION.

ENTER NUMBER OF DAYS

1. YES

2. NO
PAQ706 The first question asks how many days the SP was physically active for at least 60 minutes during the past 7 days. The SP is asked to count any time doing a physical activity that increased his or her heart rate or made him or her breathe hard some of the time.

PAQ605 This 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.
How much time do you spend doing vigorous-intensity activities at work on a typical day?

*INTERVIEWER: Think about a typical day when you do vigorous-intensity activities during your work.

*INTERVIEWER: Remember, we are only asking about work and chores.

ENTER NUMBER OF MINUTES OR HOURS

1. 1 MINUTES
2. 2 HOURS

Does your work involve moderate-intensity activity that causes small increases in breathing or heart rate such as brisk walking or carrying light loads for at least 10 minutes continuously?

1. YES
2. NO

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

*INTERVIEWER: Remember, we are only asking about work and chores.

ENTER NUMBER OF DAYS

1. 1 YES
2. 2 YES
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.

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

Think about a typical day when you do moderate-intensity activities during your work. Moderate-intensity activity causes small increases in breathing or heart rate and is done for at least 10 minutes continuously.

INTERVIEWER: Remember, we are only asking about work free chores.

ENTER NUMBER OF MINUTES OR HOURS

1. MINUTES
2. HOURS

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.

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

1. YES
2. NO

ENTRY PAGES

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

MONDAY
TUESDAY
WEDNESDAY
THURSDAY
FRIDAY
SATURDAY
SUNDAY
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 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.
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.

In a typical week, 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?

PROCE 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
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.

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.
PAQ660  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.

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.
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 a small increase in breathing or heart rate and are done for at least 10 minutes continuously.

ENTER NUMBER OF MINUTES OR HOURS

1. MINUTES
2. HOURS

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, waiting, 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

How I will ask you first about TV watching and then about 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. You don’t watch TV or videos
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.

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.
Over the past 30 days, on average how many hours per day did you use a computer or play computer games outside of school? Include PlayStation, Xbox, or other portable video games. 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 work or school.

For the next questions, think about the sports, lessons, or physical activities you may have done during the past 7 days. Please do not include things you did during the school day like PE or gym class.
Did you do any physical activities during the past 7 days?

- 1: Yes
- 2: No
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.

PAQ722  The next series of questions asks the SP to think about sports, lessons, or physical activities done during the past 7 days. The SP should not count things done during the school day like PE or gym class. SP is first asked if he or she did any physical activities during the past 7 days.
What physical activities did you do during the past 7 days? Don't include activities you did during gym or PE.
If yes, did you do any other physical activities?

Code all that apply.

1. Aerobic/weight training/endo exercise
2. Baseball/softball /catch /fencing
3. Basketball
4. Badminton /volleyball /tennis /squash
5. Overhand
6. Dance
7. Field hockey /street hockey /curling /hockey
8. Football
9. Martial arts (karate, taekwondo, etc.)
10. Swinging
11. Hiking
12. Ice hockey
13. Ice skating
14. Jumprope
15. Ice hockey
16. Martial arts (karate, taekwondo, etc.)
17. Playing games (soccer)
18. Balance /skateboarding /surfing /water skiing /skiing /snowboarding
19. Running /cross-country
20. Scooter riding

[Table with columns and rows]

[Image of Excel spreadsheet]
This question asks the SP to name the physical activities he or she did during the past 7 days. This is a “code all that apply” item so remember to probe: “Anything else?” You can use the keyboard to enter multiple responses by putting a space after each entry.

**NOTE:** Some of the activities (i.e., #17 and #20) have probes beside the activity. If a probe is beside the response you enter, remember to probe to make sure the SP is including activities that are physically active.

Scroll right to see activities with codes 20 – 91 for this question.

(cont.)
During the past 7 days, on how many days did you play **active** video games such as Wii Sports, Wii Fit, Xbox 360, Xbox Kinect, PlayStation 3, or Dance, Dance Revolution?

<table>
<thead>
<tr>
<th>Days</th>
</tr>
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<tbody>
<tr>
<td>0.0 days</td>
</tr>
<tr>
<td>1.1 days</td>
</tr>
<tr>
<td>2.2 days</td>
</tr>
<tr>
<td>3.3 days</td>
</tr>
<tr>
<td>4.4 days</td>
</tr>
</tbody>
</table>

On average, for how long did you play these **active** video games?

**Enter number (of minutes or hours)**
The SP is asked how many days, in the past 7 days, he or she played active video games such as Wii Sports, Wii Fit, Xbox 360, Xbox Kinect, Playstation 3, or Dance Dance Revolution.

If the SP reports playing active video games, he or she is asked how long they played.
In this question, you can include activities done in school. On how many of the **past 7 days** did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar activities?

- 0.0 days
- 1.1 day
- 2.2 days
- 3.3 days
- 4.4 days

On how many of the **past 7 days** did you do exercises to strengthen or tone your muscles, such as push-ups, sit-ups, or weight lifting?

- 0.0 days
- 1.1 day
- 2.2 days
- 3.3 days
- 4.4 days

The next questions ask about activities during the school year. If you are not currently in school, think about your activities when you were last in school.

Are students at your school allowed to use school facilities during lunch or during a free or elective period, such as the gymnasium, tennis courts, weight room, or track, during school time?

- 1. YES
- 2. NO
The SP is asked how many days, in the past 7 days, he or she exercised or participated in physical activity for at least 20 minutes that made him or her sweat and breathe hard. Examples are provided.

The SP is asked how many days, during the past 7 days, he or she did exercises to strengthen or tone muscles. Examples are provided.

The next series of questions ask about activities during the school year or activities when he or she was last in school if the SP is not currently in school.

The first question in the series asks if students at their school are allowed to use school facilities during lunch or a free period during school time.
Do you use school facilities for physical activity during school time?

1. YES
2. NO

Do you have PE or gym during school days?

1. YES
2. NO

How often do you have PE or gym?

1. 1 day a week
2. 2 days a week
3. 3 days a week
4. 4 days a week, or
5. Every day
If the SP reports being able to use school facilities during lunch or a free period during school time, the SP is asked if he or she uses the facilities.

This question asks if the SP has PE or gym during school days.

If the SP has PE or gym, he or she is asked how often.
On average, how long is the PE or gym class?

1. Less than 30 minutes
2. 30-45 minutes
3. More than 45 minutes

The following are activities that may be done before, during, or after school other than during PE or gym class. If you are not currently in school, think about your activities when you were last in school. Do you participate in school sports or physical activity clubs?

1. Yes
2. No

In what school sports or physical activity clubs do you participate?
PAQ748 The SP is asked how long PE or gym class is.

PAQ755 The next series of questions ask about activities done before, during, or after school, or activities when the SP was last in school if he or she is not currently in school. Activities in PE or gym should not be included.

The first question in the series asks if the SP participates in school sports or physical activity clubs.

PAQ759 This question asks the SP in what school sports or physical activity clubs he or she participates. Hand card PAQ1 is used with this question to assist the SP. This is a “code all that apply” item so remember to probe: “Anything else?” You can use the keyboard to enter multiple responses by putting a space after each entry.
About how many minutes do you think you should exercise or be physically active each day for good health?

- 1. LESS THAN 10 MINUTES,
- 2. 10-15 MINUTES,
- 3. 16-30 MINUTES,
- 4. 31-45 MINUTES,
- 5. 46-60 MINUTES, OR
- 6. MORE THAN 60 MINUTES

I am going to read a statement and I want you to let me know if you strongly agree, agree, neither agree nor disagree, disagree or strongly disagree with the statement.

I enjoy participating in PE or gym class.

- 1. STRONGLY AGREE
- 2. AGREE
- 3. NEITHER AGREE NOR DISAGREE
- 4. DISAGREE
- 5. STRONGLY DISAGREE

In the past year, did you receive a Physical Fitness Test award, such as a President’s Challenge or Fitnessgram award?

- 1. YES
- 2. NO
The SP is asked how many minutes he or she thinks they should exercise or be physically active each day for good health. This question is not asked if the interview has been coded as a proxy interview.

SPs are given a scale ranging from strongly agree to strongly disagree and asked if they enjoy participating in PE or gym class. Hand card PAQ2 is used with this question to assist the SP. This question is not asked if the interview has been coded as a proxy interview.

The SP is asked if he or she received a Physical Fitness Test award in the past year. The President’s Challenge is a fitness test given in and outside of school. Fitnessgram is a fitness test battery that is usually administered to students at the beginning and at the end of a semester. The program is designed to assess the fitness levels of children in grades K-12.
What Physical Fitness Test award did you receive?

Choose if needed. Examples of physical fitness test awards are the FITNESSGRAM and the PRESIDENT'S CHALLENGE.

Code ALL THAT APPLY.

- 1. Fitnessgram
- 2. President's Challenge
- 3. OTHER (SPECIFY)

| 12x PAQ278 | 1 | YES |
| 12x PAQ277 |   |     |
| 13x PAQ720S |  |     |

4-185
If the SP has received a Physical Fitness Test award, he or she is asked the name of it.
Do you consider yourself now to be...

1. Fat or overweight.
2. Too thin.
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.
4. Not trying to do anything about your weight?
4.3.13 Weight History (WHQ)

The weight history section includes questions on weight perception in children and adolescents ages 8-15 and if they are trying to do anything about their weight. 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 weight perception in children and adolescents. 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.

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

1. Never
2. Occasional
3. Once a lot?

Next, I'm going to ask you about meals. By meal, I mean breakfast, lunch, and dinner. During the past 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.

How many of those meals did you get from a fast-food or pizza place?
1. ENTER NUMBER
2. NONE

ENTER NUMBER

2
WHQ520  WHQ520 asks SPs to specify how frequently they’ve tried to lose weight in the past 12 months.

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.
Some grocery stores sell "ready to eat" foods such as salads, soups, chicken, sandwiches and cooked vegetables in their salad bars and deli counters.

During the past 30 days, how often did you buy "ready to eat" foods at the grocery store? Please do not count frozen or canned foods.

* 1. ENTER NUMBER
* 2. NEVER

**CARD WHQ2**

During the past 30 days, how often did you eat frozen meals or frozen pizzas? Here are some examples of frozen meals and frozen pizzas.

**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.
4.3.14 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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4.4 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 and alcohol use questions 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.

ACASI First Screen

The first ACASI screen allows you to select either the language of the screens and corresponding voice files. Using the touch screen, select the correct language for the interview and touch the “next” button. 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. If you need to change the language of the ACASI interview at any time, return to the first screen and change the language.
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
TUQ000_ 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 TUQ010 demonstrates how to record a simple yes or no response.

TUQ020 TUQ020 demonstrates how to record an answer to a question that requires a number response.
TUQ025

Another type of question requires you to answer with both a number and a unit of time. Answer by pressing the numbers on the keypad and then selecting a unit of time.

How long has it been since you watched a movie?

Please enter the number of days, weeks, months, or years, then select the unit of time.

TUQ027A

Another type of question asks you to select a picture or button.

Please choose the color that you like best.

TUQ027B

Another type of question asks you to select a picture or button.

Please choose the color that you like best.
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.
To go back to a previous question to change your response, touch the BACK button.

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.

Non-response 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 appears 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 ...

- [ ] Never smoked, not even a puff
- [ ] 1 to 20 cigarettes
- [ ] 20 to 199 cigarettes
- [ ] 200 or more cigarettes
- [ ] User
4.4.2 Tobacco (SMQ)

The questions in this section cover smoking history and current tobacco use. SPs 12-17 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.

SMQ641
During the past 30 days, on how many days did you smoke cigarettes?
Please enter a number or enter zero for none.

SMQ050
How long has it been since you quit using cigarettes?
Please enter the number of days, weeks, months, or years, then select the unit of time.
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.

SMQ641  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

SMQ078

How soon after you wake up do you smoke? Would you say ...

- Within 5 minutes
- From more than 2 hours to 3 hours
- From 6 to 30 minutes
- From more than 3 hours to 4 hours
- From more than 30 minutes to one hour
- More than four hours
- From more than 1 hour to 2 hours
- Clear

4-213
SMQ055  The SP is asked for the age when he or she last smoked 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.

SMQ078  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.
SMQ661

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
- Camel
- Newport
- Other brand

- [ ] No usual brand
- [ ] Hand-rolled cigarettes
- [ ] Clear

SMQ665A

Please select the Marlboro pack that looks most like the brand that you smoke. If the pack you smoke is not shown, select ‘other Marlboro.’

SMQ665B

Please select the Camel pack that looks most like the brand that you smoke. If the pack you smoke is not shown, select ‘other Camel.’
SMQ661  The top three brands used by smokers under age 18 are displayed, and the respondent is asked which one they usually smoke. Three additional options are offered should the SP smoke a brand other than the most popular brands for their age group.

SMQ665A  SPs who report smoking Marlboro in SMQ661 are asked to select the image of the brand of Marlboro cigarettes that he or she smokes or select “other Marlboro.”

SMQ665B  SPs who report smoking Camel in SMQ661 are asked to select the image of the brand of Camel cigarettes that he or she smokes or select “other Camel.”
SMQ665C

Please select the Newport pack that looks most like the brand that you smoke. If the pack you smoke is not shown, select 'other Newport.'

SMQ665D

Please select the pack that looks most like the brand that you smoke. If the pack you smoke is not shown, select 'other brand of cigarette.'

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
SMQ665C  SPs who report smoking Newport in SMQ661 are asked to select the image of the brand of Newport cigarettes that he or she smokes or select “other Newport.”

SMQ665D  SPs who report smoking a brand other than the major three listed in SMQ661 are asked to select the image of the brand of cigarettes that he or she smokes or select “other brand.”

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.

SMQ681

During the past 5 days, including today, did you smoke cigarettes, pipes, cigars, little cigars or cigarillos, water pipes, hookahs, or e-cigarettes?

Please select ...

- Yes
- No

Clear
This question, and the series that follow it, are used to quantify the level of usage for current users of smoking tobacco products.

Subjects who respond other than “Yes” skip to questions about smokeless tobacco products.
SMQ692A

Which of these products did you smoke?
Please select all that you used.

Cigarette
Pipe
Cigars, or little cigars, or cigarillos
Water pipe or hookah
E-cigarette
Clear

SMQ692B

Which of these products did you smoke?
Please select all that you used.

Pipe
Cigars, or little cigars, or cigarillos
Water pipe or hookah
E-cigarette
Clear
SMQ692A If the SP reports having used any type of smoking 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.

SMQ692B SPs who reported smoking less than one cigarette in his or her lifetime or no cigarettes in the past 30 days, receive this alternate form of the question.
SMQ710

During the past 5 days, including today, on how many days did you smoke cigarettes?

Please enter a number.

Clear

SMQ720

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

Please enter a number.

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

SMQ771

During the past 5 days, including today, on how many days did you smoke cigars or little cigars or cigaretttes?
Please enter a number.

1 2 3
4 5 6
7 8 9
0

SMQ845

During the past 5 days, including today, on how many days did you smoke tobacco in a water pipe or hookah?
Please enter a number.

1 2 3
4 5 6
7 8 9
0
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.

SMQ771 If the respondent indicated that he or she smoked a cigar, little cigar, or cigarillo in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

Traditional cigars contain lightly rolled cured tobacco that is wrapped in a tobacco leaf. Cigarillos and little cigars are smaller than traditional cigars. Some are the same size as cigarettes and some come with plastic or wooden tips. Common brands are Black and Mild, Swisher Sweets, Dutch Master, Phillies Blunts, Prime Time and Winchester.

SMQ845 If the respondent indicated that he or she smoked tobacco in a water pipe or hookah in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

A hookah is a water pipe with a smoke chamber, a bowl, a pipe and a hose. Tobacco (often flavored) is heated, and the smoke passes through water and is then drawn through a rubber hose to a mouthpiece. There are many types of hookahs. People often smoke in groups in cafes or in hookah bars.
SMQ849

During the past 5 days, including today, on how many days did you smoke an e-cigarette?

Please enter a number.

[Number selection buttons: 1, 2, 3, 4, 5, 6, 7, 8, 9, 0]

Clear

SMQ851

Smokeless tobacco products are placed in the mouth or nose and can include chewing tobacco, snuff, snus or dissolvable tobacco.

SMQ851

During the past 5 days, including today, did you use any smokeless tobacco?

Please do not include nicotine replacement therapy products like patches, gum, lozenges or spray which are considered products to help you stop smoking.

Please select ...

Yes

No

Clear
If the respondent indicated that he or she smoked an e-cigarette in the past 5 days, he or she will be asked this question. Refer to the specifications from SMQ710.

E-cigarettes look like regular cigarettes but are battery-powered. The device converts a nicotine-containing solution into a vapor mist (not smoke) which is inhaled by the user. It can be purchased as one-time disposable products or as reusable kits with a cartridge. Cartridges come in different flavors and nicotine concentrations. E-cigarettes are not regulated by the FDA as a nicotine delivery device.

Introductory screen for smokeless tobacco products.

This question, and the series that follow it, are used to quantify the level of usage for current users of smokeless tobacco products.

Subjects who respond other than “Yes” skip to questions about nicotine replacement therapy products.
SMQ853

Which of these products did you use?
Please select all that you used.

- Chewing tobacco
- Snuff
- Snus
- Dissolables

Clear

SMQ800

During the past 5 days, including today, on how many days did you use chewing tobacco, such as Redman, Lea Garrett or Beech Nut?
Please enter a number.

1 2 3
4 5 6
7 8 9

0

Clear
If the SP reports having used any type of smokeless 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.

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.
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.

SMQ857
During the past 5 days, including today, on how many days did you use snus?
Please enter a number.

SMQ861
During the past 5 days, including today, on how many days did you use dissolvables such as strips or orbs?
Please enter a number.
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.

SMQ857 If the respondent indicated that he or she used snus in the past 5 days, he or she will be asked this question. Snus (rhymes with “loose”) is moist tobacco in a small pouch that is placed under the lip. The tobacco is not burned. Refer to the specifications from SMQ710.

SMQ861 If the respondent indicated that he or she used dissolvable in the past 5 days, he or she will be asked this question. Dissolvable tobacco is finely milled tobacco that is pressed into shapes like tablets that dissolve in the mouth. It comes in a variety of shapes including round pellets (orbs), sticks, and flat strips. The tobacco is not burned. Refer to the specifications from SMQ710.
SMQ863

During the past 5 days, including today, did you use any nicotine replacement therapy products such as nicotine patches, gum, lozenges, inhaler or nasal spray?

Please select...

Yes
No
Clear

SMQ830

During the past 5 days, including today, on how many days did you use nicotine replacement therapy products, such as nicotine patches, gum, lozenges, inhalers or nasal sprays?

Please enter a number.

1 2 3
4 5 6
7 8 9
0
Clear

SMQ840

When did you last use a nicotine replacement therapy product? Were:

Today
Yesterday
3 to 5 days ago
Clear
This question, and the series that follow it, are used to quantify the level of usage for current users of nicotine replacement therapy products.

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

This item applies to any nicotine replacement therapy product that the respondent may have used in an effort to stop smoking. Refer to the specifications from SMQ710.

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.

ALQ010

How old were you when you had your first drink of alcohol, other than a few sips?

Please select one of the following choices.

<table>
<thead>
<tr>
<th>13 or 14 years old</th>
<th>13 or 14 years old</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 or 14 years old</td>
<td>13 or 14 years old</td>
</tr>
<tr>
<td>15 or 16 years old</td>
<td>15 or 16 years old</td>
</tr>
<tr>
<td>15 or 16 years old</td>
<td>15 or 16 years old</td>
</tr>
<tr>
<td>17 years old or older</td>
<td>17 years old or older</td>
</tr>
<tr>
<td>17 years old or older</td>
<td>17 years old or older</td>
</tr>
<tr>
<td>18 or 19 years old</td>
<td>18 or 19 years old</td>
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<tr>
<td>18 or 19 years old</td>
<td>18 or 19 years old</td>
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<td>20 or older</td>
<td>20 or older</td>
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<tr>
<td>20 or older</td>
<td>20 or older</td>
</tr>
<tr>
<td>Clear</td>
<td>Clear</td>
</tr>
</tbody>
</table>

4-235
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.

- 1 or 2 days
- 3 to 9 days
- 10 to 19 days
- 20 to 39 days
- 40 to 99 days
- 100 or more days
- Clear

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.

- 0 days
- 1 or 2 days
- 3 to 5 days
- 6 to 9 days
- 10 to 19 days
- 20 to 29 days
- All 30 days
- Clear

ALQ042
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.

- 0 days
- 1 day
- 2 days
- 3 to 5 days
- 6 to 9 days
- 10 to 19 days
- 20 or more days
- Clear
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.

ALQ042  This item obtains information on potential alcohol abuse and problem drinking. Note that boys are asked for the number of days in the past 30 on which five or more drinks were consumed. Girls are asked for the number of days in the past 30 on which four 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 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

Days
Weeks
Months
Years
Clear

4-241
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 usually use it?

Please select ...

- Once per month
- 2-3 times per month
- 4-9 times per month (about once or more times per day)
- 10-30 times per month (about 1-2 times per week)
- 31-90 times per month (about 3-5 times per week)
- 91 or more times per month (about 6 or more times per week)

DUQ219

During the time that you smoked marijuana or hashish, how many joints or pipes would you usually smoke in a day?

Please select ...

- 1 per day
- 2 per day
- 3-5 per day
- 6 or more per day

DUQ220

How long has it been since you last used marijuana or hashish?

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
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.*

DUQ240

Have you ever used cocaine, crack cocaine, heroin, or methamphetamine?
*Please select...*
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.

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 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.

1 2 3
4 5 6
7 8 9
0

Clear

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.

DUQ410
During your life, altogether how many times have you injected drugs not prescribed by a doctor?
Please select one of the following choices.

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.
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 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.

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.
Have you ever been in a drug treatment or drug rehabilitation program?

Please select ...

- Yes
- No
- Clear
DUQ430  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.

Have you ever had any kind of sex?

Please select...

Yes
No
Clear

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.

1 2 3
4 5 6
7 8 9
0

Clear

SXQ712

In your lifetime, with how many men have you had any kind of sex?

Please enter a number.

1 2 3
4 5 6
7 8 9
0

Clear

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.

1 2 3
4 5 6
7 8 9
0

Clear
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.
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

Clear

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

Clear

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

Clear
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.

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.

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
```

**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
```

**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
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.

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.

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.
SXQ633 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.

SXQ636 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.

SXQ639 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.
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.

SXQ744

The next set of questions is about all of your partners, males 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.
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
- 1-10 times
- 10-36 times
- 36-36 times
- 365 times or more
- 36-5 times
- 5 times or more

**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
- Always
- Not always, but more than half the time
- Clear

4-281
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.

1 2 3
4 5 6
7 8 9
0

Clear

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.

1 2 3
4 5 6
7 8 9
0

Clear

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

SXQ267
How old were you when you were first told that you had genital warts?
Please enter an age.

1 2 3
4 5 6
7 8 9
0

Clear
Genital warts are an elevation of viral origin upon the skin of the genitalia.

SPs who report having genital warts are asked the age when she was first told.
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 G2, or clap?

Please select...

- Yes
- No
- Clear
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)
- Other
- Sure
- Clear

4-289
Chlamydia is a venereal disease of the genital tract or cervix caused by the organism *chlamydia trachomatis*.

SXQ294 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.

4-292
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…*

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>Clear</th>
</tr>
</thead>
</table>

### 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…*

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>Clear</th>
</tr>
</thead>
</table>
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.
SXQ618 This question asks how old the SP was the first time he had any kind of sex.

SXQ812 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.

SXQ818 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

In your lifetime, with how many women have you had vaginal sex? Vaginal sex means your penis in a woman's vagina.

Please enter a number:

1 2 3
4 5 6
7 8 9
0

Clear

SXQ827

In the past 12 months, with how many women have you had vaginal sex? Vaginal sex means your penis in a woman's vagina.

Please enter a number or enter zero for none:

1 2 3
4 5 6
7 8 9
0

Clear

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:

1 2 3
4 5 6
7 8 9
0

Clear
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.

1 2 3
4 5 6
7 8 9
0

Clear

SXQ639

In the past 12 months, on how many women 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

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.

1 2 3
4 5 6
7 8 9
0

Clear

Days
Weeks
Months
Years
SXQ636  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.

SXQ639  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.

SXQ642  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 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.

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
</tr>
</thead>
<tbody>
<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]

**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...

- Yes
- No
- [Clear]

**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.

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
</tr>
</thead>
<tbody>
<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]
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.

SXQ627

In the past 12 months, on how many men have you performed oral sex?
Please enter a number or enter zero for none.
SXQ624  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.

SXQ627  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.
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.

SXQ844

The next set of questions is about all of your partners, males and females.
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.

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
- Rarely
- Usually
- Always

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
- 1-10 times
- 11-30 times
- 31-100 times
- 101-364 times
- 365 times or more
- Clear

4-311
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, how often have you had vaginal or anal sex without using a condom?**

*Please select one of the following choices.*

<table>
<thead>
<tr>
<th>Option</th>
<th>Choice</th>
</tr>
</thead>
<tbody>
<tr>
<td>Never</td>
<td>Not always, but more than half the time</td>
</tr>
<tr>
<td>Less than half of the time</td>
<td>Always</td>
</tr>
<tr>
<td>About half of the time</td>
<td>Clear</td>
</tr>
</tbody>
</table>

### 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.*

![Number Selection](image)

### 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.*

![Number Selection](image)
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
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.

Genital warts are an elevation of viral origin upon the skin of the genitalia.
SXQ267

How old were you when you were first told that you had genital warts?

Please enter an age:

1 2 3
4 5 6
7 8 9
0

Clear

SXQ270

In the past 12 months, has a doctor or other health care professional told you that you had gonorrhea, sometimes called GC or clap?

Please select:

Yes
No
Clear
SXQ267  SPs who report having genital warts are asked the age when he was first told.

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
- Not sure
- Clear
Chlamydia is a venereal disease of the genital tract or cervix caused by the organism chlamydia trachomatis.

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.

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.
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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


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 be kept private. Nobody can see your answers and we will not put them to anyone.

Please press the Next button to begin.

The next screen shows stages of breast development. Please look at the drawings and think to the descriptions. 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 breast is flat. The nipple is still on top.
Drawing 2: The breast is flat, but the nipple is dropping down.
Drawing 3: The nipples are pointing down. The nipples are about level with the chest.
Drawing 4: The nipple and the areola (the circle around the nipple) make a mound that sticks out from the breast.

Please select one option.
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 breast area flops. The nipple sticks out a little.
- **Drawing 2**: The breast area is flat. The nipple does not stick out.
- **Drawing 3**: The nipples are small and round. The nipple sticks out more than in Drawing 1. There is extra skin around the nipples than in Drawing 1.
- **Drawing 4**: The breast and the nipples are smooth. The nipple is not rounded and is more angular than in Drawing 3.
- **Drawing 5**: Only the nipple sticks out from the breast. The outer skin around the nipples does not stick out.

**PMQ040**

The next screen shows stages of hair growth in your private 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 little hair in the area.
- **Drawing 3**: There is a bit of hair in the area.
- **Drawing 4**: There is more hair in the area.
- **Drawing 5**: The hair is darker and coarser and more a bigger area 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.

1. There is a hair in the area.
2. There is a hair in the area.
3. The base of the head is more rounded and the head is thinner than in Drawing 2.
4. The base of the head is more rounded and the head is thinner than in Drawing 2.
5. There is hair on the nose of the head.
6. There is hair on the nose of the head.

PMQ070

The next screen shows images of penis, testicles, and scrotum growth in your private area. Please look at the drawings and listen to the descriptions. Then choose the drawing that looks the most like your body.

Phone yours the first button to continue.

PMQ080

Please choose the drawing that looks the most like your body.

1. The penis, testicles (balls), and scrotum are about the same size or only very small compared.
2. The penis, testicles (balls), and scrotum are about the same size or only very small compared.
3. The penis is a bit longer than in Drawing 2.
4. The penis is a bit longer than in Drawing 2.
5. The scrotum is a bit bigger compared to Drawing 2.
6. The scrotum is a bit bigger compared to Drawing 2.

4-331
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, scrotal hair, and scrotum are about the same size as when you were younger.

Drawing 2: The testicles (sacs) are larger than in Drawing 1, but the scrotum is the same size. The penis is a little longer compared to Drawing 1.

Drawing 3: The penis is longer than Drawing 2, but the testicles remain the same size. The scrotum is larger.

Drawing 4: The penis is slightly larger than in Drawing 3. The testicles remain the same size.

Drawing 5: The penis, scrotum, and testicles are larger than in Drawing 4.

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 drawing 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 few, soft hairs on the base of the penis. The hair on the testicles is straight or curly.

Drawing 3: There is a small amount of hair. Some of the hair growing on the pubis area is coarser than in Drawing 1.

Drawing 4: The hair is darker and coarser and more of it grows 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 a fat.
**Drawing 2:** There are a few, soft bumps at the base of the spine. The back is too straight or crooked.
**Drawing 3:** There is a bulge and a curve in the abdomen. The hips are too flat or too round.
**Drawing 4:** The back is too curved, and there is an abnormal shape in the abdomen. The hips are too round.
**Drawing 5:** The fat is spread in the waist of the right side. The fat covers an area that is shaped like a triangle.

Next >
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

Enter a text of at least 1 characters
LetInterviewer 2
IsInterview

ACASI Section Status
4.4.7 Ending the Audio-CASI Interview

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.

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.

Press “Enter” on the keyboard to exit the ACASI interview.

The ACASI section status will be pre-selected. Press “Next” to continue.
I would like to verify your address. Please give me your complete address.

Is your mailing address the same as your street address?

Did you live at this address on 01/01/2007?
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.

4-342
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 four sections of the MEC interview (Cognitive Functioning, 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 are also recorded electronically by the MEC Interview application for review by home office staff. Recorded interviews are 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.
### NHANES MEC INTERVIEWER EVALUATION FORM

#### A. COMFORT WITH COMPUTER
1. General ease with computer
2. Uses appropriate function/navigational keys

#### B. INTERVIEWER CHARACTERISTICS
1. Manner (is friendly yet professional)
2. Rapport (effectively engages respondent)
3. Eye contact (maintains eye contact)
4. Overall comfort with interview contents/materials

#### C. GENERAL ADMINISTRATION
1. Gives appropriate instructions to respondent
2. Answers respondent's questions clearly and accurately
3. Reads questions as written
4. Reads questions with expression
5. Reads questions clearly and with appropriate volume
6. Adjusts pace of interview to accommodate respondent
7. Identifies "active" part of questions (including time period)
8. Backs up in interview when appropriate
9. Processes interviewer instructions correctly
10. Uses note functions as appropriate
11. Uses hand cards/interviewer materials as appropriate
12. Records responses accurately
13. Generates mental health observation as appropriate

#### D. PROBING
1. Listens to entire answer
2. Listens for what may not be said and probes
3. Probes unclear responses
4. Uses nondirective probes

#### E. ACASI
1. Changes ear covers for each respondent

#### F. Critical Data Items
1. Asks items as needed
6.2.1 Procedures for Recording the Interview

After logging the SP into the interview, a consent screen will appear. The consent screen will be recorded; therefore, you will need to position the microphone close to the SP before you begin reading the consent screen. Note that should the interviewer feel that the offer of recording the interview may jeopardize the interview, they can indicate “Did Not Offer” to bypass the audio-recording screens. However, the standard procedure should be to read this script to all respondents.

After reading the consent screen, if the respondent does not agree, or if the option to record the interview was not offered to the participant, the interview will proceed without taping.

SPs aged 60+ will receive this alternative screen.
For SPs age 12-17, parents/guardians will be asked for consent to record their child’s interview on the overall consent form for the MEC exam prior to arriving at the MEC. If the parent/guardian did not consent, the consent screen will not appear and the child’s interview will proceed without taping. Interviews for SPs under the age of 12 are not recorded.

If the SP consents, the recording will start at the beginning of the CAPI or Cognitive Functioning section (depending on what the SP receives first). If an SP receives ACASI, the recording will end after the last question of the ACASI tutorial. If an SP does not receive ACASI, the recording will end before the Critical Data section.

6.2.2 Functionality in the CAPI Section

The CAPI section has been modified to allow the interviewer to manually pause and unpause the recording, as well as, completely stop and save the recording. This feature is not available in the Cognitive Functioning or ACASI section.

You will notice that the toolbar in the CAPI section has three colored buttons (below).

![Image of CAPI toolbar]

The audio recording service application has been designed to perform the following functions:

- Pause recording
  
  - The yellow button will pause an active recording. Once paused, the system will indicate that the recording has been paused with this message:
- If a recording is paused and the interviewer advances to the next screen without un-pausing the recording, a message box will appear with the following message:

![Message Box]

- When you press the OK button you will proceed to the next question. This is so you will not forget to un-pause a recording while in the interview.

  - Resume recording
  - The green button will resume the paused recording.

  - Stop recording
  - The red button will stop and save the current recording. You will get this message if you click on the Stop button:

![Stop Recording Warning]

- If you select “No,” you will continue recording. If you select “Yes,” you will stop recording and will not be able to start it again.
You will also note that the toolbar has an additional Recording Menu. Here you may also select from the drop-down to Pause, Resume, or Stop recording.

**Functionality in the Cognitive Functioning and ACASI Sections**

In the Cognitive Functioning and ACASI sections, you will not have the option to pause, resume, or stop the recording in the toolbar. If the SP has agreed to have the interview recorded, however, it will be recording.

**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. COGNITIVE FUNCTIONING SCORING APPLICATION

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. If you need to exit a case before you finish scoring, you can save the scoring you have done on the Word List scoring screen and the Animal Fluency scoring screen by advancing the screen to the next section. For example, to save data on the Word List scoring screen, advance to the Animal Fluency screen. To save data on the
Animal Fluency screen, advance to the Digit Symbol – Coding screen. To exit a case early, click the “home” or “logout” button. Partially scored cases will appear at the bottom of the scoring queue.

**NOTE:** If you enter the score on the Digit Symbol – Coding scoring screen and click the ‘finish’ button, the case will be removed from your queue and will only return if there is a mismatch.

### 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. The mismatched case will have the checkbox marked in the mismatched column. 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. **NOTE:** The ‘review’ button in the Animal Fluency Scoring section is only available when you reopen a case that been marked as a mismatch.

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.
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).
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).
Listen to each recording as many times as necessary to accurately score the test. There are often long pauses between each word recalled. Make sure you listen to the end of each recording so that nothing is omitted. 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 application will not allow you to enter animals without marking the start of the first interval.

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.

7.3.2.1 Animal Fluency Scoring Rules

In order for the two interviewer scores to match, the total score for each scorer must be the same and both scorers must type all of the same animals. The order in which the animals are typed will not make a case be marked as a mismatch. Follow the scoring rules below to reduce the chances of a mismatch.

1. Type what you hear. If an SP refers to an animal by a common name instead of its proper name, type the common name. For example, if the SP says “hippo, possum, coon, gater,” that is what you should type. If one scorer types the common name and the other interviewer types the proper name, a mismatch will be triggered.
2. Use the auto-complete feature as often as possible to ensure the correct spelling of an animal. Typos will trigger a mismatch.

3. Type animals in singular form. For example, if the SP says “dogs, cats, lions, bears,” type “dog, cat, lion, bear.”

4. If the SP mispronounces a name, enter the correct spelling if you know it.

5. Anything that is not a vegetable or a mineral can be counted as an animal. SPs often ask if certain insects are animals. When scoring count anything that is not a vegetable or a mineral.

6. Any member of the animal kingdom, real or imagined, counts except repetitions or proper nouns.

7. Count a species name and breeds within the species. Also count male, female, and infant names of a species.

<table>
<thead>
<tr>
<th>Response</th>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dog</td>
<td>Yes</td>
</tr>
<tr>
<td>Terrier</td>
<td>Yes</td>
</tr>
<tr>
<td>Brown dog</td>
<td>No (repetition)</td>
</tr>
<tr>
<td>Puppy</td>
<td>Yes</td>
</tr>
<tr>
<td>Baby dog</td>
<td>No (repetition)</td>
</tr>
<tr>
<td>Lassie</td>
<td>No (proper noun)</td>
</tr>
<tr>
<td>Unicorn</td>
<td>Yes</td>
</tr>
<tr>
<td>Brown bear</td>
<td>Yes</td>
</tr>
<tr>
<td>Grizzly bear</td>
<td>Yes</td>
</tr>
<tr>
<td>Lamb</td>
<td>Yes</td>
</tr>
<tr>
<td>Sheep</td>
<td>Yes</td>
</tr>
<tr>
<td>Bull</td>
<td>Yes</td>
</tr>
<tr>
<td>Cow</td>
<td>Yes</td>
</tr>
<tr>
<td>Calf</td>
<td>Yes</td>
</tr>
</tbody>
</table>

- If the SP names animals in Spanish, type them in Spanish instead of translating them to English.
7.3.2.2 Animal Fluency Scoring Features

The animal fluency section of the scoring application includes a comparison feature to show you which animals only appear in your list. When you re-open a case to settle a mismatch, in the animal fluency section, a check mark will appear beside the word(s) that only appear in your list. In the example below (Exhibit 7-14), “lion” is only on this interviewer’s list but “cat,” “dog,” and “bird” have been recorded by both interviewers.

<table>
<thead>
<tr>
<th>Animal, Time Interval (checked animals are only present in your list)</th>
</tr>
</thead>
<tbody>
<tr>
<td>cat, Interval 1</td>
</tr>
<tr>
<td>dog, Interval 1</td>
</tr>
<tr>
<td>bird, Interval 1</td>
</tr>
<tr>
<td>✓ lion, Interval 1</td>
</tr>
</tbody>
</table>

**NOTE:** If you are on the Digit Symbol–Coding scoring screen and you use the ‘previous’ button to back up to the Animal Fluency scoring screen, checkmarks will appear beside the words in list but the comparison may not be accurate. (Example: If the other interviewer has not scored the case, the application will have a checkmark beside all of the words, indicating that all of the words only appear in your list.) The comparison feature is only accurate when the case reappears in your queue and is marked as a mismatch.

If duplicate words appear in your list in the Animal Fluency scoring screen, the application will give you an error message and prevent you from moving forward until you delete one of the duplicate words (Exhibit 7-15).
In the animal fluency section, you can select and delete multiple words at a time (Exhibit 7-16). To select a group of words that appear consecutively, select the first word, press and hold the shift key, then select the last word.

To select words that do not appear consecutively, select the first word, press and hold the ctrl key, then select each additional word (Exhibit 7-17).
Exhibit 7-17. Animal Fluency – Deleting multiple non-consecutive words

<table>
<thead>
<tr>
<th>Animal, Time Interval (checked animals are only present in your list)</th>
</tr>
</thead>
<tbody>
<tr>
<td>cat, Interval 1</td>
</tr>
<tr>
<td>dog, Interval 1</td>
</tr>
<tr>
<td>bird, Interval 1</td>
</tr>
<tr>
<td>lion, Interval 1</td>
</tr>
</tbody>
</table>

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 7-18. Coding sheets should be scanned as soon as possible after the interview is complete.

Exhibit 7-18. Accessing the scanning feature

A box will appear that lists SPs who have Digit Symbol–Coding sheets that have not been scanned. Scan the barcode 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 7-19.
7.3.3.2 Scoring the Digit Symbol–Coding Test

A scoring template has been provided to score the coding sheets (Exhibit 7-20). Coding sheets are scored after scanning. Lay the scoring template over the 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.
Enter the score in the data entry field on the left-hand side of the screen (Exhibit 7-21). 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.

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.

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

RIQ.030 WHY IS INTERVIEW BEING CONDUCTED WITH A PROXY?

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

RIQ.038 INTERVIEWER: WAS SP PRESENT IN THE ROOM DURING ANY PART OF THE INTERVIEW?

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

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.”
VOLATILE TOXICANT – VTQ
Target Group: SPs 12-150 Sub-Sampled into VOC

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.231a ¿Usa (usted/él/ella) bolas o cristales de naftalina para las polillas o 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.241 Ahora le voy a hacer algunas preguntas acerca de las actividades que {usted/SP} hizo en las últimas 48 horas, es decir hoy o ayer.

VTQ.241a En las últimas 48 horas, ¿horneó o cocinó {usted/ella/él} con gas natural?

YES ............................................................... 1
NO ............................................................... 2 (VTQ.244a)
REFUSED ..................................................... 7 (VTQ.244a)
DON'T KNOW ............................................... 9 (VTQ.244a)

VTQ.241b ¿Cuánto tiempo hace, en horas, que {usted/él/ella} horneó o cocinó con gas natural?

HARD EDIT: Range - 1 – 48

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
HOURS

REFUSED ..................................................... 777
DON'T KNOW ............................................... 999

VTQ.244a En las últimas 48 horas, ¿le echó gasolina {usted mismo/él mismo (MPR)/ella misma (FPR)} a un carro u otro vehículo de motor?

YES ............................................................... 1
NO ............................................................... 2 (VTQ.251a)
REFUSED ..................................................... 7 (VTQ.251a)
DON'T KNOW ............................................... 9 (VTQ.251a)

VTQ.244b ¿Cuánto tiempo hace, en horas, que {usted/él/ella} {mismo/mismo/misma} le echó gasolina a un carro o a otro vehículo de motor?

HARD EDIT: Range - 1 – 48

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
HOURS

REFUSED ..................................................... 777
DON'T KNOW ............................................... 999

VTQ.251a En las últimas 48 horas, ¿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.261a)
REFUSED ..................................................... 7 (VTQ.261a)
DON'T KNOW ............................................... 9 (VTQ.261a)
VTQ.251b ¿Cuánto tiempo hace, en horas, 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 – 48

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
HOURS

REFUSED .................................................. 777
DON’T KNOW ........................................... 999

VTQ.261a En las últimas 48 horas, ¿usó usted disolventes para lavado en seco, 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 (VTQ.265a)
REFUSED ........................................................ 7 (VTQ.265a)
DON’T KNOW ............................................... 9 (VTQ.265a)

VTQ.261b ¿Cuánto tiempo hace, en horas, que {usted/ella/él} usó disolventes para lavado en seco, visitó una (limpiaduría/tintorería/lavandería) de lavado en seco o usó ropa que había sido lavada en seco dentro de la última semana?

HARD EDIT: Range - 1 – 48

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
HOURS

REFUSED .................................................. 777
DON’T KNOW ........................................... 999

VTQ.265a En las últimas 48 horas, ¿fumó o 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 (VTQ.271a)
REFUSED ........................................................ 7 (VTQ.271a)
DON’T KNOW ............................................... 9 (VTQ.271a)

VTQ.265b ¿Cuánto tiempo hace, en horas, que {usted/ella/él} fumó o pasó 10 minutos o más cerca de una persona que estaba fumando cigarro, puro o pipa?

HARD EDIT: Range - 1 – 48

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
HOURS

REFUSED .................................................. 777
DON’T KNOW ........................................... 999
VTQ.271a  En las últimas 48 horas, ¿se dio {usted/él/ella} una ducha o un baño caliente por cinco minutos o más?

YES ............................................................... 1
NO ................................................................. 2 (VTQ.281a)
REFUSED ..................................................... 7 (VTQ.281a)
DON’T KNOW ............................................... 9 (VTQ.281a)

VTQ.271b  ¿Cuánto tiempo hace, en horas, que {usted/él/ella} se dio una ducha o un baño caliente?

HARD EDIT: Range - 1 – 48

|__|__|__|
HOURS

REFUSED ..................................................... 777
DON’T KNOW ............................................... 999

VTQ.281a  En las últimas 48 horas, ¿aspiró {usted/él/ella} gases de lugares interiores recién pintados, de pinturas, de disolvente de pintura o de barniz?

YES ............................................................... 1
NO ................................................................. 2 (VTQ.281c)
REFUSED ..................................................... 7 (VTQ.281c)
DON’T KNOW ............................................... 9 (VTQ.281c)

VTQ.281b  ¿Cuánto tiempo hace, en horas, que {usted/él/ella} aspiró los gases de lugares interiores recién pintados, de pinturas, de disolvente de pintura o de barniz?

HARD EDIT: Range - 1 – 48

|__|__|__|
HOURS

REFUSED ..................................................... 777
DON’T KNOW ............................................... 999

VTQ.281c  En las últimas 48 horas, ¿aspiró {usted/él/ella} los gases de combustible diesel o de querosén?

YES ............................................................... 1
NO ................................................................. 2 (VTQ.281e)
REFUSED ..................................................... 7 (VTQ.281e)
DON’T KNOW ............................................... 9 (VTQ.281e)

VTQ-4
VTQ.281d ¿Cuánto tiempo hace, en horas, que {usted/él/ella} aspiró los gases de combustible diesel o de querosén?

HARD EDIT: Range - 1 – 48

<p>| | |</p>
<table>
<thead>
<tr>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>HOURS</td>
<td></td>
</tr>
</tbody>
</table>

REFUSED .............................................. 777
DON’T KNOW ........................................... 999

VTQ.281e En las últimas 48 horas, ¿aspiró {usted/él/ella} los gases de esmalte para las uñas?

YES ............................................................. 1
NO .............................................................. 2 (END OF SECTION)
REFUSED .................................................... 7 (END OF SECTION)
DON’T KNOW ............................................... 9 (END OF SECTION)

VTQ.281f ¿Cuánto tiempo hace, en horas, que {usted/él/ella} aspiró gases de esmalte para las uñas?

HARD EDIT: Range - 1 – 48

<p>| | |</p>
<table>
<thead>
<tr>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>HOURS</td>
<td></td>
</tr>
</tbody>
</table>

REFUSED .............................................. 777
DON’T KNOW ........................................... 999
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


|____|____|
|____|____|
|____|____|

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


|____|____|
|____|____|
|____|____|

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


|____|____|
|____|____|
|____|____|

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
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?

INTERVIEWER 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?

INTERVIEWER 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?

INTERVIEWER 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.

DPQ.010 Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:
Tener poco interés o placer en hacer las cosas? ¿Diría...

HANDCARD DPQ1

<table>
<thead>
<tr>
<th>Respuesta</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.020 [Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:] Sentirse {desanimado(M)/desanimada(F)}, {deprimido(M)/deprimida(F)} o sin esperanza?

HANDCARD DPQ1

<table>
<thead>
<tr>
<th>Respuesta</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.030 [Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:] Con problemas en dormirse o en mantenerse {dormido(M)/dormida(F)}, o en dormir demasiado?

HANDCARD DPQ1

<table>
<thead>
<tr>
<th>Respuesta</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.040

[Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:]  

Sentirse {cansado(M)/cansada(F)} o tener poca energía?  

<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.050

[Durante las últimas 2 semanas, ¿con qué frecuencia le han molestado los siguientes problemas:]  

Tener poco apetito o comer en exceso?  

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<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.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?  

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<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>
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</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?  

<table>
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<th>Código</th>
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</thead>
<tbody>
<tr>
<td>NUNCA</td>
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</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
Las siguientes preguntas son acerca del uso de productos de tabaco en los últimos 5 días.

Durante los últimos 5 días, incluyendo hoy, ¿fumó (usted(SE)/él(MPR)/ella(FPR)} pipas de agua o "hookahs", cigarrillos, pipas, puros, puritos o cigarrillos electrónicos?

<table>
<thead>
<tr>
<th>Respuesta</th>
<th>Código</th>
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</thead>
<tbody>
<tr>
<td>Sí</td>
<td>1</td>
</tr>
<tr>
<td>No</td>
<td>2 (SMQ.851)</td>
</tr>
<tr>
<td>No contestar</td>
<td>7 (SMQ.851)</td>
</tr>
<tr>
<td>No sé</td>
<td>9 (SMQ.851)</td>
</tr>
</tbody>
</table>

¿Cuál de estos productos fumó (usted(SE)/él(MPR)/ella(FPR)}? (CHECK ALL THAT APPLY)

<table>
<thead>
<tr>
<th>Producto</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cigarrillos</td>
<td>1</td>
</tr>
<tr>
<td>Pipas</td>
<td>2</td>
</tr>
<tr>
<td>Puros, puritos o tabacos</td>
<td>3</td>
</tr>
<tr>
<td>Pipas de agua o “hookahs”</td>
<td>4</td>
</tr>
<tr>
<td>Cigarrillos electrónicos</td>
<td>5</td>
</tr>
<tr>
<td>No contestar</td>
<td>77 (SMQ.851)</td>
</tr>
<tr>
<td>No sé</td>
<td>99 (SMQ.851)</td>
</tr>
</tbody>
</table>
SMQ.710 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó (usted(SE)/él(MPR)/ella(FPR)) cigarrillos?

HARD EDIT: RANGE 1 – 5.

|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................  7
DON'T KNOW ............................................  9

SMQ.720 Durante los últimos 5 días, incluyendo hoy, en los días que (usted(SE)/él(MPR)/ella(FPR)) fumó, ¿cuántos cigarrillos fumó (usted(SE)/él(MPR)/ella(FPR)) cada día?

IF R SAYS 95 OR MORE CIGARETTES PER DAY, ENTER 95.

HARD EDIT: RANGE 1 – 95.

|___|___|
ANOTE LA CANTIDAD DE CIGARRILLOS

REFUSED .................................................  777
DON'T KNOW ..........................................  999

SMQ.725 ¿Cuándo fumó (usted(SE)/él(MPR)/ella(FPR)) su último 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.731:
IF ‘PIPES’ (CODE 2) IN SMQ.691, GO TO SMQ.740.
IF ‘CIGARS’ (CODE 3) IN SMQ.691, GO TO SMQ.771.
IF ‘WATER PIPES OR HOOKAHS’ (CODE 4) IN SMQ.691, GO TO SMQ.845.
IF ‘E-CIGARETTE’ (CODE 5) IN SMQ.691, GO TO SMQ.849.
OTHERWISE, GO TO SMQ.851.
SMQ.740 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó {usted(SE)/él(MPR)/ella(FPR)} pipa?

HARD EDIT: RANGE 1 – 5.

|___| ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

BOX 4

CHECK ITEM SMQ.761:
IF 'CIGARS' (CODE 3) IN SMQ.691, GO TO SMQ.771.
IF 'WATER PIPES OR HOOKAH' IN SMQ.691, GO TO SMQ.845.
IF 'E-CIGARETTE' (CODE 5) IN SMQ.691, GO TO SMQ.849.
OTHERWISE, GO TO SMQ.851.

SMQ.771 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó {usted(SE)/él(MPR)/ella(FPR)} puros, puritos o tabacos?

HARD EDIT: RANGE 1 – 5.

|___| ENTER NUMBER OF DAYS

REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

BOX 5

CHECK ITEM SMQ.791:
IF 'WATER PIPE' (CODE 4) IN SMQ.691, GO TO 845.
IF 'E-CIGARETTE' (CODE 5) IN SMQ.691, GO TO 849.
OTHERWISE, GO TO SMQ.851.

SMQ.845 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó {usted(SE)/él(MPR)/ella(FPR)} tabaco en una pipa de agua o “hookah”?

HARD EDIT: RANGE 1 – 5.

|___| ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
CHECK ITEM SMQ.847:
IF 'E-CIGARETTE' (CODE 5) IN SMQ.691, GO TO 849.
OTHERWISE, GO TO SMQ.851.

SMQ.849 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó (usted(SE)/él(MPR)/ella(FPR)) un cigarrillo electrónico?

HARD EDIT: RANGE 1 – 5.

|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

SMQ.851 Los productos de tabaco que no se fuman se ponen en la boca o la nariz e incluyen productos como el tabaco de mascar, el "snuff" o rapé o sea tabaco en polvo, el "snus" o productos que se disuelven.

Durante los últimos 5 días, incluyendo hoy, ¿usó (usted(SE)/él(MPR)/ella(FPR)) algún producto de tabaco el cual no se fuma?

(No incluya productos que reemplazan la nicotina, tales como parches, chicle, pastillas de chupar o aerosoles los cuales se consideran productos que ayudan a dejar de fumar.)

YES ............................................................... 1
NO ................................................................. 2 (SMQ.863)
REFUSED ..................................................... 7 (SMQ.863)
DON'T KNOW ............................................... 9 (SMQ.863)

SMQ.853 ¿Cuáles de estos productos usó (usted/él/ella)?

(CHECK ALL THAT APPLY)

Tabaco de mascar .......................................... 1
Snuff o rapé (tabaco en polvo) ....................... 2
Snus .............................................................. 3
Productos que se disuelven ......................... 4
REFUSED ..................................................... 7 (SMQ.863)
DON'T KNOW ............................................... 9 (SMQ.863)

CHECK ITEM SMQ.855:
■ IF 'CHEWING' (CODE 1) IN SMQ.853, GO TO SMQ.800.
■ IF 'SNUFF' (CODE 2) IN SMQ.853, GO TO SMQ.817.
■ IF 'SNUS' (CODE 3) IN SMQ.853, GO TO SMQ.857.
■ IF 'DISSOLVABLES' (CODE 4) IN SMQ.853, GO TO SMQ.861.
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 Beechut?

HARD EDIT: RANGE 1 – 5.

____|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

### BOX 8

CHECK ITEM SMQ.818:
IF ‘SNUFF’ (CODE 2) IN SMQ.853, GO TO SMQ.817.
IF ‘SNUS’ (CODE 3) IN SMQ.853, GO TO SMQ.857.
IF DISSOLVABLES (CODE 4) IN SMQ.853, GO TO SMQ.861.
OTHERWISE, GO TO SMQ.863.

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?

HARD EDIT: RANGE 1 – 5.

____|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

### BOX 9

CHECK ITEM SMQ.821:
IF ‘SNUS’ (CODE 3) IN SMQ.853, GO TO SMQ.857.
IF DISSOLVABLES (CODE 4) IN SMQ.853, GO TO SMQ.861.
OTHERWISE, GO TO SMQ.863.
SMQ.857 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó {usted/él/ella} snus?

HARD EDIT: RANGE 1 – 5.

ANOTE LA CANTIDAD DE DÍAS

REFUSED ..........................................................  7
DON'T KNOW ....................................................  9

BOX 10

CHECK ITEM SMQ.859:
IF DISSOLVABLES (CODE 4), CONTINUE.
OTHERWISE, GO TO SMQ.863.

SMQ.861 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó {usted/él/ella} productos de tabaco que se disuelven tales como strips o tiritas u orbs o pastillas?

HARD EDIT: RANGE 1 – 5.

ANOTE LA CANTIDAD DE DÍAS

REFUSED ..........................................................  7
DON'T KNOW ....................................................  9

SMQ.863 Durante los últimos 5 días, incluyendo hoy, ¿usó {usted(SE)/él(MPR)/ella(FPR)} algún producto para la terapia de reemplazo de nicotina tal como parches de nicotina, chicles de nicotina, pastillas para chupar, inhaladores o aerosoles nasales?

YES ...............................................................  1
NO .................................................................  2 (END OF SECTION)
REFUSED ..........................................................  7 (END OF SECTION)
DON'T KNOW ....................................................  9 (END OF SECTION)

SMQ.830 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó (usted(SE)/él(MPR)/ella(FPR)) algún producto de terapia de reemplazo de nicotina tal como parches de nicotina, chicles de nicotina, pastillas para chupar, inhaladores o aerosoles nasales?

HARD EDIT: RANGE 1 – 5.

ENTER NUMBER OF DAYS

REFUSED ..........................................................  7
DON'T KNOW ....................................................  9

SMQ-6
SMQ.840 ¿Cuándo fue la última vez que (usted(SE)/él(MPR)/ella(FPR)) usó un producto de terapia de reemplazo de nicotina? ¿Fue esto...

 hoy................................................................. 1 (END OF SECTION)
 ayer o ............................................................. 2 (END OF SECTION)
 hace de 3 a 5 días?........................................ 3 (END OF SECTION)
 REFUSED ................................................... 7 (END OF SECTION)
 DON'T KNOW ............................................. 9 (END OF SECTION)

SMQ.860 Las siguientes preguntas son acerca de (su exposición/la exposición de él/ella) al humo de tabaco de otras personas.

Durante los últimos 7 días, ¿estuvo (usted/SP) en un restaurante?

  YES ............................................................ 1
  NO .............................................................. 2 (SMQ.870)
  REFUSED .................................................. 7 (SMQ.870)
  DON'T KNOW .......................................... 9 (SMQ.870)

SMQ.862 Mientras (usted/SP) estaba en un restaurante, ¿alguna persona fumó cigarrillos u otros productos de tabaco adentro del restaurante?

  YES ............................................................ 1
  NO .............................................................. 2
  REFUSED .................................................. 7
  DON'T KNOW .......................................... 9

SMQ.870 Durante los últimos 7 días, ¿viajó (usted/SP) en un automóvil u otro vehículo motorizado?

  YES ............................................................ 1
  NO .............................................................. 2 (SMQ.874)
  REFUSED .................................................. 7 (SMQ.874)
  DON'T KNOW .......................................... 9 (SMQ.874)

SMQ.872 Mientras (usted/SP) viajaba en un automóvil u otro vehículo motorizado, ¿alguna persona fumó cigarrillos u otros productos de tabaco?

  YES ............................................................ 1
  NO .............................................................. 2
  REFUSED .................................................. 7
  DON'T KNOW .......................................... 9

SMQ.874 Durante los últimos 7 días, ¿estuvo (usted/SP) en una casa aparte de la (suya/de él/de ella)?

  YES ............................................................ 1
  NO .............................................................. 2 (SMQ.878)
  REFUSED .................................................. 7 (SMQ.878)
  DON'T KNOW .......................................... 9 (SMQ.878)
SMQ.876 Mientras {usted/SP} estuvo en una casa aparte de la {suya/de él/de ella}, ¿alguna persona fumó cigarrillos u otros productos de tabaco dentro de la casa?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

SMQ.878 Durante los últimos 7 días, ¿estuvo {usted/SP} en algún otro espacio cerrado?

YES ............................................................... 1
NO ................................................................. 2 (END OF SECTION)
REFUSED ..................................................... 7 (END OF SECTION)
DON'T KNOW ............................................... 9 (END OF SECTION)

SMQ.880 Mientras {usted/SP} estuvo en algún otro espacio cerrado, ¿alguna persona fumó cigarrillos u otros productos de tabaco?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
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 alcohólicas 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 alcóhlica, 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 {usted/SP} {DISPLAY NUMBER} o más bebidas alcohólicas de cualquier tipo?*

PROBE: ¿Cuántos días por semana, por mes o por año tomó {usted/SP} {DISPLAY NUMBER} o más bebidas alcohólicas 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.

|___|___|___|
ANO TE 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}. Empezará por hacer algunas preguntas acerca {de su periodo o ciclo menstrual/del periodo 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: AGE ≤8 AND ≥25 YEARS.
ERROR MESSAGE: "UNLIKELY RESPONSE. PLEASE VERIFY."
HARD EDIT VALUES: AGE OF 1ST PERIOD CANNOT BE GREATER THAN CURRENT AGE.
ERROR MESSAGE: "AGE MENSTRUAL CYCLE STARTED CANNOT BE GREATER THAN AGE OF SP."
SOFT EDIT: DISPLAY EDIT WHEN AGE OF SP IS GREATER THAN OR EQUAL TO 20 AND RHQ.010 IS CODED ‘0’.
ERROR MESSAGE: “IT IS UNLIKELY THAT SP’S 20 OR OLDER WILL NOT HAVE BEGUN TO MENSTRUATE. PLEASE VERIFY.”

|___|___|
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.

RHQ.020 ¿Tenía {usted/SP} . . .

menos de 10 años, ........................................ 1
de 10 a 12 años, ............................................ 2
entre 13 y 15 años, ................................. 3
16 o más años? ....................................... 4
REFUSED ............................................... 7
DON’T KNOW ......................................... 9
¿Ha tenido (usted/SP) al menos un período 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.”

YES ............................................................... 1
NO ..................................................................... 2 (RHQ.043)
REFUSED ..................................................... 7 (RHQ.060)
DON'T KNOW ................................................. 9 (RHQ.060)

CHECK ITEM RHQ.033:
- IF SP < 20 YEARS OLD AND RHQ.031=1, GO TO BOX 3.
- IF SP 20+ YEARS OLD AND RHQ.031=1, GO TO RHQ 282.
- OTHERWISE, CONTINUE.

¿Cuál es la razón por la cual (usted/SP) no ha tenido un período en los últimos 12 meses?

EMBARAZO .................................................. 1 (BOX 3)
AMAMANTANDO ........................................... 2
HISTERECTOMÍA .......................................... 3
MENOPAUSIA ............................................... 7
OTHER .......................................................... 9
REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

¿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}?

CAPI INSTRUCTION:
HARD EDIT: RHQ.291 MUST BE EQUAL TO OR LESS THAN AGE OF SP.
ERROR MESSAGE: "AGE CANNOT BE GREATER THAN AGE OF SP."

___|___|___|
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 (BOX 1B)
REFUSED ..................................................... 7 (RHQ.060)
DON'T KNOW ............................................... 9 (RHQ.060)

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?

CAPI INSTRUCTION:
HARD EDIT: RHQ.332 MUST BE EQUAL TO OR LESS THAN AGE OF SP.
ERROR MESSAGE: "AGE CANNOT BE GREATER THAN AGE OF SP."

___|___|___|
ANOTE LA EDAD EN AÑOS

REFUSED ..................................................... 777
DON'T KNOW ............................................... 999

BOX 1B

CHECK ITEM RHQ.334:
- IF RHQ.031 = 1 AND RHQ.282 = 2 AND RHQ.305 = 2, GO TO BOX 3.
- OTHERWISE, CONTINUE.
RHQ.060 ¿Más o menos qué edad tenía {usted/SP} cuando tuvo su último período?

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.”

SOFT EDIT: RHQ.060 MUST BE LESS THAN OR EQUAL TO RHQ.291 OR RHQ.332.
ERROR MESSAGE: “AGE OF SP AT LAST MENSTRUAL PERIOD CANNOT BE GREATER THAN AGE OF SP AT HYSTERECTOMY OR AGE OF SP AT OOPHORECTOMY.”

HARD EDIT: RHQ.060 MUST BE EQUAL TO OR LESS THAN AGE OF SP.
ERROR MESSAGE: “AGE OF SP AT LAST MENSTRUAL PERIOD CANNOT BE GREATER THAN AGE OF SP.”

|___|___|
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.
■ OTHERWISE, GO TO BOX 3.

RHQ.070 ¿Tenía {usted/SP} . . .

menos de 30 años,................................. 1
ten 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

BOX 3

CHECK ITEM RHQ.072:
■ IF SP IS 18-59 YEARS OLD, CONTINUE.
■ OTHERWISE, GO TO RHQ.131.
Las siguientes preguntas son acerca de (su historia de embarazo/la historia de embarazo de SP).

¿Ha intentado (usted/SP) alguna vez, por lo menos durante un año, quedar embarazada y no lo ha logrado?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON’T KNOW ........................................... 9

¿Alguna vez ha ido (usted/SP) al médico o a otro proveedor de cuidados de salud debido a que no ha podido quedar embarazada?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON’T KNOW ........................................... 9

¿Alguna vez le han hecho tratamiento a (usted/SP) debido a una infección en las trompas de Falopio, en el útero o matriz o en los ovarios, conocida también como enfermedad pélvica inflamatoria?

YES ............................................................... 1
NO ................................................................. 2
REFUSED ..................................................... 7
DON’T KNOW ........................................... 9

¿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.

CAPI INSTRUCTION
IF SP IS AGED 12-17 OR 60+ DISPLAY {Las siguientes preguntas son acerca de (su historia de embarazo/la historia de embarazo de SP).}

HELP SCREEN SHOULD READ: Aborto espontáneo: se refiere a un embarazo que termina naturalmente durante los primeros 6 meses de embarazo. Nacimiento muerto: se refiere a un bebé que nace muerto después de 7 o más meses de embarazo. Embarazo extrauterino: se refiere a un embarazo que ocurre en las trompas de Falopio. Aborto: se refiere a un embarazo que se termina antes de los 6 meses de embarazo usando métodos de inducción. Los métodos incluyen extracción con aspiradora o sea succión, inyecciones salinas y “D y L” o sea dilatación y legrado o raspado uterino.

YES ............................................................... 1
NO ................................................................. 2 (RHQ.420)
REFUSED ..................................................... 7 (RHQ.420)
DON’T KNOW ........................................... 9 (RHQ.420)
BOX 6

CHECK ITEM RHQ.136:
- IF RHQ.031 = 1 AND RHQ.282 = 2 AND RHQ.305 = 2, CONTINUE.
- IF RHQ.043 NOT EQUAL TO 3 OR 7 AND RHQ.305 = 2, CONTINUE.
- OTHERWISE, GO TO RHQ.160.

RHQ.143 ¿Está (usted/SP) embarazada ahora?

MARK IF KNOWN. OTHERWISE ASK.

YES ........................................................................ 1
NO ........................................................................ 2
REFUSED ............................................................. 7
DON'T KNOW ................................................... 9

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.)

HELP SCREEN SHOULD READ: Aborto espontáneo: se refiere a un embarazo que termina naturalmente durante los primeros 6 meses de embarazo. Nacimiento muerto: se refiere a un bebé que nace muerto después de 7 o más meses de embarazo. Embarazo extrauterino: se refiere a un embarazo que ocurre en las trompas de Falopio. Aborto: se refiere a un embarazo que se termina antes de los 6 meses de embarazo usando métodos de inducción. Los métodos incluyen extracción con aspiradora o sea succión, inyecciones salinas y “D y L” o sea dilatación y legrado o raspadura uterina o sea raspado uterino.

|___|___|
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)
¿Qué edad tenía {usted/SP} cuando se le dijo por primera vez que {usted/ella} tenía diabetes durante un embarazo?

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.420.
- OTHERWISE CONTINUE.

¿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
BOX 7A

CHECK ITEM RHQ.168:
- SI EL NÚMERO DE PARTOS EN RHQ.160 ES IGUAL AL NÚMERO DE PARTOS VAGINALES EN RHQ.166, SALTE A RHQ.172.
- SI LA PERSONA ACTUALMENTE ES PREGNANTE (CODIFICADO ‘1’) EN RHQ.143 Y EL NÚMERO DE PARTOS VAGINALES EN RHQ.166 ES IGUAL AL NÚMERO DE PARTOS EN RHQ.160 MENOS 1, SALTE A RHQ.172.
- EN OTROS CASOS, SIGA CON RHQ.169.

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.)

Cuenta el número de partos, NO el número de nacimientos vivos. Por ejemplo, si entregó gemelos o tuvo cualquier otro parto múltiple, cuenta como un solo parto.

SOFT EDIT: LA SUMA DE RHQ166 Y RHQ.169 DEBE SER IGUAL AL O MENOS QUE RHQ160. 
ERROR MESSAGE: “Es poco probable que el número de partos (partos vaginales y por cesárea combinados) es mayor que el número de embarazos. Por favor verifique.”

SOFT EDIT: SI LA PERSONA ACTUALMENTE ES PREGNANTE (CODIFICADO ‘1’ EN RHQ143) LUEGO LA SUMA DE RHQ166 Y RHQ.169 DEBE SER MÁS PEQUEÑA O IGUAL A RHQ160 MENOS 1.
ERROR MESSAGE: “Desde que la mujer está actualmente embarazada, es poco probable que el número de partos vaginales y por cesárea sea igual a o mayor que el número de embarazos. Por favor verifique.”

HARD EDIT: RHQ.169 DEBE SER IGUAL AL O MENOS QUE RHQ.160.
ERROR MESSAGE: “El número de partos por cesárea no puede ser mayor que el número de embarazos.”

[___] [___]
ANOTE LA CANTIDAD

REFUSED ..................................................... 77
DON’T KNOW ............................................... 99

BOX 7B

CHECK ITEM RHQ.170A:
- SI EL NÚMERO DE PARTOS EN RHQ.166 Y RHQ.169 ES CERO, VIAJE A RHQ.420.
- EN OTROS CASOS, SIGA CON 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 {a un/al primer} bebé que pesó 9 libras (4082 g) o más? (Por favor cuente los nacimientos muertos así como los nacimientos vivos.)

CAPI INSTRUCTION:
IF SP HAD ONE DELIVERY (SUM OF RHQ.166 AND RHQ.169 = 1), DISPLAY {a un}. OTHERWISE, DISPLAY {al primer}.

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 RHQ.420.
- IF SP HAD ONE DELIVERY THAT RESULTED IN A LIVE BIRTH (CODED ‘1’) IN RHQ.171, GO TO BOX 8A.
- OTHERWISE, CONTINUE.

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.420.
- OTHERWISE, CONTINUE.
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.”

HARD EDIT: RHQ.190 CANNOT BE LESS THAN RHQ.180.
ERROR MESSAGE: “AGE OF SP AT LAST LIVE BIRTH CANNOT BE LESS THAN AGE OF SP AT FIRST LIVE BIRTH.”

|___|___|
 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.420.

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.420 ¿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 20

CHECK ITEM RHQ.535:
- IF SP 20 YEARS OF AGE OR OLDER, CONTINUE.
- OTHERWISE, GO TO 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 recetadas, tales como (pastillas/píldoras), cremas, parches e inyectables, pero no incluya métodos de control de la natalidad o anticonceptivos u uso para la infertilidad.

IN SITUACIONES DE USO DE HORMONAS FEMENINAS PARA CONDICIONES NO MÉNOPERÚSICAS, CÓDICE HRT USE COMO "NO".

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<thead>
<tr>
<th>Opción</th>
<th>Código</th>
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<tbody>
<tr>
<td>SÍ</td>
<td>1</td>
</tr>
<tr>
<td>NÚÑA</td>
<td>2 (BOX 24)</td>
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<tr>
<td>RECHAZADO</td>
<td>7 (BOX 24)</td>
</tr>
<tr>
<td>NO SABES</td>
<td>9 (BOX 24)</td>
</tr>
</tbody>
</table>

RHQ.542 ¿Qué formas de hormonas femeninas ha usado (usted/SP)?

CÓDICE DE TODO LO QUE SE APLICA

<table>
<thead>
<tr>
<th>Forma de Hormona</th>
<th>Código</th>
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</thead>
<tbody>
<tr>
<td>PASTILLAS/PÍLDORAS</td>
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<tr>
<td>PARCHES</td>
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</tr>
<tr>
<td>CREMA/SUPOSITORIO/INYECCIÓN</td>
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</tr>
<tr>
<td>OTRO</td>
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</tr>
<tr>
<td>RECHAZADO</td>
<td>77</td>
</tr>
<tr>
<td>NO SABES</td>
<td>99</td>
</tr>
</tbody>
</table>

Box 21

CHECK ITEM RHQ.552:
- IF SP USED FEMALE HORMONE PILLS (CODE ‘10’) IN RHQ.542, CONTINUE.
- OTHERWISE, GO TO BOX 22.

RHQ.554 ¿Ha tomado (usted/SP) alguna vez (pastillas/píldoras) de hormonas femeninas que contienen estrógeno solamente (tal como Premarin)? (No incluya (pastillas/píldoras) anticonceptivas.)

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<thead>
<tr>
<th>Opción</th>
<th>Código</th>
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<tbody>
<tr>
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<td>1</td>
</tr>
<tr>
<td>NÚÑA</td>
<td>2 (RHQ.570)</td>
</tr>
<tr>
<td>RECHAZADO</td>
<td>7 (RHQ.570)</td>
</tr>
<tr>
<td>NO SABES</td>
<td>9 (RHQ.570)</td>
</tr>
</tbody>
</table>

RHQ-12
RHQ.560  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

|___|___|
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.576  Sin contar ningún tiempo durante el cual {usted/SP} dejó de tomarlas, ¿por cuánto tiempo en total {usted/ella} píldoras que contienen ambos, estrógeno y progestina?

CODE "1" FOR LESS THAN 1 MONTH

|___|___|
ANOTE LA CANTIDAD

REFUSED ..................................................  77
DON'T KNOW .............................................  99

ENTER UNIT

MESES ....................................................  1
AÑOS .....................................................  2
REFUSED ..................................................  7
DON'T KNOW .............................................  9

BOX 22

CHECK ITEM RHQ.578:
IF SP USED PATCHES (CODE ‘11’) IN RHQ.542, 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)
DON'T KNOW ................................................. 9 (RHQ.596)

RHQ.586 Sin contar ningún tiempo durante el cual {usted/SP} dejó de usarlos, ¿por cuánto tiempo en total usó {usted/ella} parches que contienen estrógeno solamente?

CODE "1" FOR LESS THAN 1 MONTH

|___|___|
 ANOTE LA CANTIDAD

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

ENTER UNIT

MESES .......................................................... 1
AÑOS ............................................................ 2
REFUSED ..................................................... 7 (BOX 24)
DON'T KNOW ............................................... 9 (BOX 24)

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.602 Sin contar ningún tiempo durante el cual {usted/SP} dejó de usarlos, ¿por cuánto tiempo en total usó {usted/ella} parches que contienen ambos, estrógeno y progestina?

CODE "1" FOR LESS THAN 1 MONTH

|___|___|
 ANOTE 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?

<table>
<thead>
<tr>
<th>Respuesta</th>
<th>Código</th>
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<tbody>
<tr>
<td>Sí</td>
<td>1</td>
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<tr>
<td>No</td>
<td>2</td>
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<tr>
<td>No se conoce</td>
<td>7</td>
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<tr>
<td>No se sabe</td>
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</tbody>
</table>

FSQ.661 ¿Está (usted/SP) recibiendo ahora beneficios del Programa WIC?

<table>
<thead>
<tr>
<th>Respuesta</th>
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<tbody>
<tr>
<td>Sí</td>
<td>1</td>
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<tr>
<td>No</td>
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<tr>
<td>No se conoce</td>
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<tr>
<td>No se sabe</td>
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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.
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 RECENTES 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.”

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<td>ANOTE LA CANTIDAD</td>
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<td>MESES</td>
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<td>AÑOS</td>
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<td>DON'T KNOW</td>
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</table>
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
PHYSICAL ACTIVITY AND PHYSICAL FITNESS - PAQ
Target Group: SPs 12-15

PAQ.706 Ahora quiero hacerle algunas preguntas acerca de (sus actividades(SE)/las actividades de SP).

Durante los últimos 7 días, ¿cuántos días (estuvo usted(SE)/estuvo SP) físicamente (activo(M)/activa(F)) por un total de al menos 60 minutos al día? Incluya todo el tiempo que (usted/SP) pasó en cualquier tipo de actividad física que le haya aumentado los latidos del corazón y le haya hecho respirar rápido parte del tiempo.

<table>
<thead>
<tr>
<th>Días</th>
<th>Código</th>
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<tbody>
<tr>
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</tr>
<tr>
<td>DON'T KNOW</td>
<td>99</td>
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</tbody>
</table>

PAQ.605 A continuación le voy a preguntar acerca del tiempo que (usted/SP) pasa haciendo diferentes tipos de actividades físicas en una semana típica.

Piense primero acerca del tiempo que (usted/SP) pasa trabajando. Piense en el trabajo como las cosas que (usted/SP) tiene que hacer tales como trabajo pagado o sin pago, trabajo en el hogar y trabajo en el jardín.

¿Incluye (su 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 seguidos?

<table>
<thead>
<tr>
<th>Respuesta</th>
<th>Código</th>
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<tbody>
<tr>
<td>YES</td>
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<td>7 (PAQ.620)</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9 (PAQ.620)</td>
</tr>
</tbody>
</table>

PAQ.610 En una semana típica, ¿cuántos días hace (usted/SP) actividades de intensidad vigorosa como parte de 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.

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<td>77 (PAQ.620)</td>
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<tr>
<td>DON'T KNOW</td>
<td>99 (PAQ.620)</td>
</tr>
</tbody>
</table>

PAQ-1
¿Cuánto tiempo pasa {usted/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 ............................................... 7777 (PAQ.620)
DON'T KNOW ......................................... 9999 (PAQ.620)

|___|
ENTER UNIT

MINUTOS ...................................................... 1
HORAS .......................................................... 2

¿Incluye {su 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 seguidos**?

YES ............................................................... 1
NO ................................................................. 2 (PAQ.635)
REFUSED .................................................... 7 (PAQ.635)
DON'T KNOW ................................................. 9 (PAQ.635)

En una semana típica, ¿cuántos días hace {usted/SP} actividades de intensidad moderada como parte de 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)
PAQ.630 ¿Cuánto tiempo pasa {usted/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 ............................................... 7777 (PAQ.635)
DON'T KNOW ........................................... 9999 (PAQ.635)

ENTER UNIT

MINUTOS.................................................. 1
HORAS..................................................... 2

PAQ.635 Las siguientes preguntas excluyen las actividades físicas en el trabajo que usted ya me ha mencionado. Ahora quisiera preguntarle acerca de la manera habitual por la cual {usted/SP} se traslada de un lugar a otro. Por ejemplo para ir a la escuela, de compras o al trabajo.

¿Camina o usa una bicicleta {usted/SP} al menos 10 minutos seguidos para ir de un lugar a otro?

YES ............................................................ 1
NO ............................................................ 2 (PAQ.650)
REFUSED ................................................ 7 (PAQ.650)
DON'T KNOW ........................................... 9 (PAQ.650)

PAQ.640 En una semana típica, ¿cuántos días camina o usa una bicicleta {usted/SP} al menos 10 minutos seguidos para ir de un lugar a otro?

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 En un día típico, ¿cuánto tiempo pasa {usted/SP} caminando o montando en bicicleta para trasladarse?

PROBE IF NEEDED: Piense en un día típico en el cual camina o monta 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 .............................................. 7777 (PAQ.650)
DON'T KNOW ........................................ 9999 (PAQ.650)

___|
ENTER UNIT

MINUTOS............................................... 1
HORAS.................................................. 2

PAQ.650 Las siguientes preguntas excluyen las actividades del trabajo y de transporte que usted ya me ha mencionado. Ahora quisiera preguntarle acerca de deportes y actividades físicas para estar en buen estado físico y actividades de recreación.

¿Hace {usted/SP} deportes o actividades físicas para estar en buen estado físico o actividades de recreación con intensidad vigorosa que 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 seguidos?

YES ...................................................... 1
NO ....................................................... 2 (PAQ.665)
REFUSED .............................................. 7 (PAQ.665)
DON'T KNOW ........................................ 9 (PAQ.665)

PAQ.655 En una semana típica, ¿cuántos días hace {usted/SP} deportes o actividades físicas para estar en buen estado físico, o actividades de recreación de 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.

___|___|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED .............................................. 77 (PAQ.665)
DON'T KNOW ........................................ 99 (PAQ.665)
En un día típico, ¿cuánto tiempo pasa (usted/SP) haciendo deportes o actividades físicas para estar en buen estado físico, o actividades de recreación de intensidad vigorosa?

PROBE IF NEEDED: Plense en un día típico en el cual hace deportes o actividades físicas para estar en buen estado físico, 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.

|___|___|___|
ANOTE LA CANTIDAD DE MINUTOS U HORAS

REFUSED ............................................... 7777 (PAQ.665)
DON'T KNOW ......................................... 9999 (PAQ.665)

|___|
ENTER UNIT

MINUTOS................................................. 1
HORAS................................................... 2

¿Hace (usted/SP) algún deporte o alguna actividad física para estar en buen estado físico o actividad de recreación de intensidad moderada que causa pequeños aumentos del ritmo de la respiración o de los latidos del corazón, tales como caminar rápidamente, montar en bicicleta, nadar o jugar voleibol al menos 10 minutos seguidos?

YES ............................................................... 1
NO ................................................................. 2 (PAQ.680)
REFUSED ..................................................... 7 (PAQ.680)
DON'T KNOW ............................................... 9 (PAQ.680)

En una semana típica, ¿cuántos días hace (usted/SP) deportes o actividades físicas para estar en buen estado físico o actividades de recreación de intensidad moderada?

PROBE IF NEEDED: Los deportes o actividades físicas para estar en buen estado físico 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.680)
DON'T KNOW ............................................ 99 (PAQ.680)

PAQ-5
PAQ.675
En un día típico, ¿cuánto tiempo pasa (usted/SP) haciendo deportes o actividades físicas para estar en buen estado físico, o actividades de recreación con intensidad moderada?

PROBE IF NEEDED: Plense en un día típico en el cual hace deportes o actividades físicas para estar en buen estado físico, o actividades de recreación con intensidad moderada.

PROBE IF NEEDED: Los deportes o actividades físicas para estar en buen estado físico, 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 ----------------------------- 7777 (PAQ.680)
DON'T KNOW ------------------------- 9999 (PAQ.680)

|___|
ENTER UNIT

MINUTOS------------------------------- 1
HORAS------------------------------- 2

PAQ.680
La siguiente pregunta es acerca de sentarse en la escuela, el hogar, mientras se traslada de un lugar a otro, mientras está con los amigos, incluyendo el tiempo que 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 incluya el tiempo que pasa durmiendo.

En un día típico, ¿cuánto tiempo pasa (usted/SP) usualmente (sentado(M)/sentada(F))?

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 ----------------------------- 7777 (PAQ.710)
DON'T KNOW ------------------------- 9999 (PAQ.710)

|___|
ENTER UNIT

MINUTOS------------------------------- 1
HORAS------------------------------- 2
Ahora 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 se sentó (usted/SP) a ver televisión o videos? ¿Diría usted que…?

- menos de 1 hora, .......................................... 0
- 1 hora, ........................................................... 1
- 2 horas, ......................................................... 2
- 3 horas, ......................................................... 3
- 4 horas, ......................................................... 4
- 5 horas o más, o ............................................ 5
- nada, (usted/SP) no ve televisión ni videos ..  8
- REFUSED ..................................................... 77
- DON'T KNOW ............................................... 99

Durante los últimos 30 días, en promedio, ¿cuántas horas al día usó (usted/SP) una computadora o jugó juegos de computadora fuera de la escuela, tales como Playstation, Nintendo DS u otros videojuegos portátiles? ¿Diría usted que…

- menos de 1 hora, .......................................... 0
- 1 hora, ........................................................... 1
- 2 horas, ......................................................... 2
- 3 horas, ......................................................... 3
- 4 horas, ......................................................... 4
- 5 horas o más, o ............................................ 5
- (usted/SP) no usa computadora fuera del trabajo o de la escuela?  ...................... 8
- REFUSED ..................................................... 77
- DON'T KNOW ............................................... 99

HELP SCREEN: Si SP ve televisión o videos al mismo tiempo que trabaja en la computadora, cuente este tiempo como ver televisión o videos.

Para las siguientes preguntas, piense acerca de deportes, lecciones, o actividades físicas que (haya(SE)/SP haya) hecho durante los últimos 7 días. (Por favor no incluya cosas que hizo durante el día de escuela, tal como durante la clase de educación física o gimnasia.)

¿(Hizo usted(SE)/Hizo SP) alguna actividad física durante los últimos 7 días?

- YES ............................................................... 1
- NO…………………………………………………... 2 (PAQ.730)
- REFUSED ..................................................... 7 (PAQ.730)
- DON'T KNOW ............................................... 9 (PAQ.730)
Durante los últimos 7 días, ¿qué actividades físicas {hizo(SE)/hizo SP}?
[PROBE: ¿{Hizo usted(SE)/hizo él(MPR)/hizo ella(FPR)} alguna otra actividad física?]

CODE ALL THAT APPLY

- AERÓBICOS/LEVANTAMIENTO DE PESAS/  1
- GIMNASIA/EJERCICIO  2
- BÉISBOL/SÓFTBOL/CATCH/PITCHING ......  2
- BALONCESTO  3
- CICLISMO/CICLISMO SOBRE
  - TIERRA/CICLISMO DE MONTAÑA  4
- EQUIPO DE PORRISTAS O ANIMADORAS  5
- BAILE  6
- HOCKEY SOBRE CÉSPED/HOCKEY EN LA/
  - CALLE/HOCKEY SOBRE RUEDAS  7
- FÚTBOL AMERICANO  8
- GOLF  9
- GIMNASIA/ACROBACIA  10
- CAMINATA  11
- HOCKEY SOBRE HIELO  12
- PATINAJE SOBRE HIELO  13
- SALTAR CUERDA  14
- LACROSSE  15
- ARTES MARCIALES (KARATE/TAE KWON DO/
  - JUDO, ETC.)  16
- JUEGO DE CARTAS/NAIPES (PROBE:
  - ¿ESTUVO USTED FÍSICAMENTE
    - ACTIVO(A)? SI NO, NO LO CUENTE)  17
- PATINAJE SOBRE RUEDAS  18
- CARRERA/TROTAR  19
- ANDAR EN PATINETE (PROBE: ¿TIENE
  - MOTOR? SI TIENE, NO LO CUENTE)  20
- PATINETA  21
- FÚTBOL (SOCCER)  22
- NATACIÓN  23
- TENIS  24
- CAMPO Y PISTA  25
- VÓLEIBOL  26
- CAMINATA/PASEO  27
- LUCHA LIBRE  28
- OTHER (SPECIFY)  91
- REFUSED  77
- DON'T KNOW  99
PAQ.730 Durante los últimos 7 días, ¿cuántos días jugó (usted/SP) juegos de video activos tales como Wii o el juego de baile “Dance Dance Revolution”?

- 0 días ............................................................. 0 (PAQ.677)
- 1 día .............................................................. 1
- 2 días ............................................................ 2
- 3 días ............................................................ 3
- 4 días ............................................................ 4
- 5 días ............................................................ 5
- 6 días ............................................................ 6
- 7 días ............................................................ 7
- REFUSED ..................................................... 77
- DON’T KNOW .............................................. 99

PAQ.733 En promedio, ¿cuánto tiempo jugó (usted/SP) estos juegos de video activos?

___________    Q/U

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ENTER NUMBER (OF MINUTES OR HOURS)

- REFUSED ..................................................... 777
- DON’T KNOW .............................................. 999

ENTER UNIT

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

SOFT EDIT: IF THE HOURS EXCEED 4 SAY UNUSUAL.
SOFT EDIT: IF THE MINUTES ARE LESS THAN 10 CONFIRM THAT IT IS MINUTES NOT HOURS.

PAQ.677 En esta pregunta, se pueden incluir actividades que se hicieron en la escuela. Durante los últimos 7 días, ¿cuántos días (hizo usted(SE)/hizo SP) ejercicio o una actividad física, por al menos 20 minutos, que le hizo sudar y respirar rápido, tal como jugar baloncesto o fútbol, correr, nadar, montar rápido en bicicleta, bailar ritmos rápidos o actividades similares?

- 0 días ............................................................. 0
- 1 día .............................................................. 1
- 2 días ............................................................ 2
- 3 días ............................................................ 3
- 4 días ............................................................ 4
- 5 días ............................................................ 5
- 6 días ............................................................ 6
- 7 días ............................................................ 7
- REFUSED ..................................................... 77
- DON’T KNOW .............................................. 99
PAQ.678 Durante los últimos 7 días, ¿cuántos días {hizo(SE)/hizo SP} ejercicios para fortalecer los músculos, tal como flexiones de brazos (lagartijas/plancha), ejercicios abdominales o levantamiento de pesas?

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<thead>
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<tbody>
<tr>
<td>0 días</td>
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<td>REFUSED</td>
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<tr>
<td>DON'T KNOW</td>
<td>99</td>
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</table>

PAQ.740 Las siguientes preguntas son acerca de actividades durante el año escolar. Si actualmente {usted(SP) no está en la escuela, piense en las actividades cuando {estaba(SE)/él estaba(MPR)/ella estaba(FPR)} en la escuela por última vez.

Durante el horario escolar, ¿se les permite a los estudiantes en (su escuela(SE)/la escuela de SP) usar las instalaciones y equipo de la escuela tales como el gimnasio, cancha de tenis, sala de pesas o las pistas durante la hora de almuerzo, el tiempo libre o un periodo de clase electivo?

<table>
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<tr>
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<th>Código</th>
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<tbody>
<tr>
<td>SÍ</td>
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<tr>
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<tr>
<td>REFUSED</td>
<td>7      (PAQ.744)</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9      (PAQ.744)</td>
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</tbody>
</table>

PAQ.742 ¿{Usa usted(SE)/Usa SP} las instalaciones y el equipo de la escuela para hacer actividades físicas durante el horario escolar?

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<tbody>
<tr>
<td>SÍ</td>
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<td>NO</td>
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</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
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PAQ.744 ¿{Tiene usted(SE)/Tiene SP} clases de educación física o gimnasia durante los días de escuela?

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<tr>
<td>SÍ</td>
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<tr>
<td>NO</td>
<td>2      (PAQ.755)</td>
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<tr>
<td>REFUSED</td>
<td>7      (PAQ.755)</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9      (PAQ.755)</td>
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</tbody>
</table>

PAQ.746 ¿Con qué frecuencia {tiene(SE)/tiene SP} clases de educación física o gimnasia?

<table>
<thead>
<tr>
<th>Frecuencia</th>
<th>Código</th>
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<tbody>
<tr>
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<tr>
<td>2 días a la semana</td>
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<tr>
<td>3 días a la semana</td>
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</tr>
<tr>
<td>4 días a la semana</td>
<td>4</td>
</tr>
<tr>
<td>Todos los días</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>

PAQ-10
PAQ.748 En promedio, ¿cuánto dura la clase de educación física o gimnasia?

- Menos de 30 minutos ....................................  1
- Entre 30 y 45 minutos ...................................  2
- Más de 45 minutos ........................................  3
- REFUSED .....................................................  7
- DON’T KNOW ...............................................  9

PAQ.755 Las siguientes actividades son actividades que se pueden hacer antes, durante o después de la escuela, aparte de la clase de educación física o gimnasia. Si actualmente (usted/SP) no está en la escuela, piense en sus actividades cuando {estaba(SE)/él estaba(MPR)/ella estaba(FPR)} en la escuela por última vez. ¿Participa (usted/SP) en deportes en la escuela o en otros equipos o grupos de actividades físicas?

- YES ...............................................................  1
- NO .................................................................  2 (BOX 1)
- REFUSED .....................................................  7 (BOX 1)
- DON’T KNOW ...............................................  9 (BOX 1)

PAQ.758 ¿En qué deporte en la escuela o en otros equipos o grupos de actividad física participa (usted/SP)?

CODE ALL THAT APPLY

- BÉISBOL/SÓFTBOL .....................................  1
- BALONCESTO ..............................................  2
- BOCHAS (JUEGO DE ESFERAS) ................  3
- EQUIPO DE PORRISTAS O ANIMADORAS  4
- FÚTBOL AMERICANO ................................  5
- GOLF .............................................................  6
- GIMNASIA .....................................................  7
- HOCKEY ........................................................  8
- LACROSSE ...................................................  9
- FÚTBOL (SOCCER) ....................................  10
- NATACIÓN/BUCEO .....................................  11
- TENIS ............................................................  12
- CAMPO Y PISTA DE CARRERAS ............  13
- VÓLEIBOL.......................................................  14
- LUCHA LIBRE ...............................................  15
- OTHER (SPECIFY) ___________________  16
- REFUSED .....................................................  77
- DON’T KNOW ...............................................  99

BOX 1

CHECK ITEM PAQ.775:

IF MIA.060 = 2, SKIP TO PAQ.770.
OTHERWISE, CONTINUE.

PAQ-11
PAQ.679 ¿Más o menos cuántos minutos (cree(SE)/cree SP) que debe hacer ejercicio o estar físicamente (activo(M)/activa(F)) todos los días para tener buena salud? (Esto incluye todas las actividades como montar en bicicleta, bailar y jugar baloncesto que {hace/SP hace} en la escuela, casa y cualquier otro lugar donde {usted(SE)/él(MPR)/ella(FPR)} hace ejercicio?)

Menos de 10 minutos, ................................... 1
Entre 10 y 15 minutos, .................................. 2
Entre 16 y 30 minutos, .................................. 3
Entre 31 y 45 minutos, .................................. 4
Entre 46 y 60 minutos o ................................ 5
Más de 60 minutos ........................................ 6
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

PAQ.750 Le voy a leer una afirmación y quiero que me diga si usted está totalmente de acuerdo, de acuerdo, ni de acuerdo ni en desacuerdo, en desacuerdo o totalmente en desacuerdo con la afirmación. Yo disfruto participando en la clase de educación física o gimnasia.

HAND CARD PAQ1

TOTALMENTE DE ACUERDO ...................... 1
DE ACUERDO ............................................... 2
NI DE ACUERDO NI EN DESACUERDO ..... 3
EN DESACUERDO ....................................... 4
TOTALMENTE EN DESACUERDO .............. 5
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9

PAQ.770 El año pasado, ¿recibió (usted/SP) un premio por una prueba de estado físico, tal como el “President's Challenge” o el premio “Fitnessgram”?

YES ............................................................... 1
NO ................................................................. 2 (END OF SECTION)
REFUSED ..................................................... 7 (END OF SECTION)
DON'T KNOW ............................................... 9 (END OF SECTION)

PAQ.772 ¿Qué premio recibió (usted/SP) por una Prueba de Estado Físico?

PROBE IF NEEDED: Ejemplos de un premio por una prueba de estado físico son “FITNESSGRAM” y el “PRESIDENT’S CHALLENGE”.

CODE ALL THAT APPLY.

Fitnessgram....................................................... 1
President’s Challenge ..................................... 2
OTHER (SPECIFY) ........................................... 3
REFUSED ..................................................... 7
DON'T KNOW ............................................... 9
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, ENFERMERA 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 trataba 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...

- nunca,............................................................ 1
- algunas veces, o .......................................... 2
- muchas veces? ............................................. 3
- REFUSED ..................................................... 7
- DON'T KNOW ............................................... 9

WHQ.560 El año pasado, ¿con qué frecuencia te saltaste alguna comida para bajar de peso? ¿Dirías...

- nunca,............................................................ 1
- algunas veces, o .......................................... 2
- muchas veces? ............................................. 3
- REFUSED ..................................................... 7
- DON'T KNOW ............................................... 9

WHQ.570 El año pasado, ¿con qué frecuencia hiciste ejercicios para bajar de peso? ¿Dirías...

- nunca,............................................................ 1
- algunas veces, o .......................................... 2
- muchas veces? ............................................. 3
- REFUSED ..................................................... 7
- DON'T KNOW ............................................... 9

WHQ.580 El año pasado, ¿con qué frecuencia comiste menos alimentos dulces o grasos para bajar de peso? ¿Dirías...

- nunca,............................................................ 1
- algunas veces, o .......................................... 2
- muchas veces? ............................................. 3
- REFUSED ..................................................... 7
- DON'T KNOW ............................................... 9

---

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
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

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. 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
Las siguientes preguntas son acerca de fumar cigarrillos y otros tipos de tabaco. No incluya (puros/tabacos) ni marihuana.

¿Cuántos cigarrillos ha fumado en toda su vida?

INSTRUCTIONS TO SP:
Por favor seleccione. . .

<table>
<thead>
<tr>
<th>Opción</th>
<th>Nombre de la opción</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Nunca he fumado, ni siquiera una aspirada</td>
</tr>
<tr>
<td>2</td>
<td>1 o más aspiradas, pero nunca un cigarrillo completo</td>
</tr>
<tr>
<td>3</td>
<td>1 cigarrillo</td>
</tr>
<tr>
<td>4</td>
<td>2 a 5 cigarrillos</td>
</tr>
<tr>
<td>5</td>
<td>6 a 15 cigarrillos</td>
</tr>
<tr>
<td>6</td>
<td>16 a 25 cigarrillos</td>
</tr>
<tr>
<td>7</td>
<td>26 a 99 cigarrillos</td>
</tr>
<tr>
<td>8</td>
<td>100 o más cigarrillos</td>
</tr>
<tr>
<td>77</td>
<td>REFUSED</td>
</tr>
<tr>
<td>99</td>
<td>DON'T KNOW</td>
</tr>
</tbody>
</table>

¿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, 6-18 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.”

<table>
<thead>
<tr>
<th>Opción</th>
<th>Nombre de la opción</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-18</td>
<td>ANOTE LA EDAD</td>
</tr>
<tr>
<td>77</td>
<td>REFUSED</td>
</tr>
<tr>
<td>99</td>
<td>DON'T KNOW</td>
</tr>
</tbody>
</table>
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.641 > 30 THEN ERROR.
ERROR MESSAGE: "Su respuesta no puede exceder 30 días. Por favor toque el botón "Atrás", toque "Borrar" y hágalo de nuevo."

|___|___|
ANOTE LA CANTIDAD DE DÍAS

REFUSED ..................................................... 77
DON'T KNOW ................................................... 99

BOX 1A

CHECK ITEM SMQ.645:
■ (IF 'NONE' (CODE '00'), 'REFUSED' (CODE '77'), OR 'DON'T KNOW' (CODE '99') IN SMQ.641) AND SMQ.621 NOT EQUAL TO 8, GO TO SMQ.681_.
■ (IF 'NONE' (CODE '00'), 'REFUSED' (CODE '77'), OR 'DON'T KNOW' (CODE '99') IN SMQ.641) AND SMQ.621 = 8, CONTINUE.
■ OTHERWISE, GO TO SMQ.650.

¿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.

|___|___|___|
ANOTE LA CANTIDAD (DE DÍAS, SEMANAS, MESES O AÑOS)

REFUSED ..................................................... 777777
DON'T KNOW ................................................... 999999

ENTER UNIT

DIÁS ........................................................... 1
SEMANAS ....................................................... 2
MESES .......................................................... 3
AÑOS ............................................................ 4
REFUSED ..................................................... 7
DON'T 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.

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.078 ¿Qué tan pronto fuma usted después de que despierta? ¿Diría...

Dentro de 5 minutos ...................................... 1
De 6 a 30 minutos ......................................... 2
De más de 30 minutos a 1 hora.......................... 3
De más de 1 hora a 2 horas ............................. 4
De más de 2 horas a 3 horas .............................. 5
De más de 3 horas a 4 horas ............................ 6
Más de 4 horas .............................................. 7
REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

SMQ.661 Durante los últimos 30 días, en los días que fumó, ¿qué marca de cigarrillos fumó usualmente?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

Marlboro ........................................................ 1
Camel ............................................................ 2
Newport ......................................................... 3
Otra marca..................................................... 8
Ninguna marca en particular.......................... 9
Cigarrillos que uno mismo arma .................... 10
REFUSED ..................................................... 77 (SMQ.670)
DON'T KNOW ............................................... 99 (SMQ.670)

BOX 1B

CHECK ITEM SMQ.663:
IF MARLBORO BRAND (CODE ‘1’), GO TO SMQ.665A.
IF CAMEL (CODE ‘2’), GO TO SMQ.665B.
IF NEWPORT (CODE ‘3’), GO TO SMQ.665C.
IF OTHER BRAND (CODE ‘8’), GO TO SMQ.665D.
OTHERWISE, GO TO SMQ.670.
SMQ.665A Por favor, seleccione el paquete de Marlboro que más se parece a la marca que usted fuma. Si no encuentra el paquete que usted fuma, seleccione ‘otro Marlboro.’

CAPI INSTRUCTIONS: SHOW IMAGES OF MARLBORO RED, MARLBORO RED 83S, MARLBORO GOLD, MARLBORO GOLD MENTHOL, MARLBORO SILVER, MARLBORO BLACK, MARLBORO MENTHOL FF AND OTHER MARLBORO.

MARLBORO RED ......................................... 1 (SMQ.670)
MARLBORO RED 83S .................................. 2 (SMQ.670)
MARLBORO GOLD ....................................... 3 (SMQ.670)
MARLBORO GOLD MENTHOL .................... 4 (SMQ.670)
MARLBORO SILVER .................................... 5 (SMQ.670)
MARLBORO BLACK ..................................... 6 (SMQ.670)
MARLBORO MENTHOL FF .......................... 7 (SMQ.670)
OTHER MARLBORO .................................... 8 (SMQ.670)
REFUSED ..................................................... 77 (SMQ.670)
DON’T KNOW ............................................... 99 (SMQ.670)

SMQ.665B Por favor, seleccione el paquete de Camel que más se parece a la marca que usted fuma. Si no encuentra el paquete que usted fuma, seleccione ‘otro Camel.’

CAPI INSTRUCTIONS: SHOW IMAGES OF CAMEL FILTERS, CAMEL BLUE, CAMEL CRUSH, CAMEL CRUSH BOLD, CAMEL MENTHOL, CAMEL MENTHOL SILVER, AND OTHER CAMEL.

CAMEL FILTERS .......................................... 1 (SMQ.670)
CAMEL BLUE ................................................ 2 (SMQ.670)
CAMEL CRUSH ............................................ 3 (SMQ.670)
CAMEL CRUSH BOLD .................................. 4 (SMQ.670)
CAMEL MENTHOL ........................................ 5 (SMQ.670)
CAMEL MENTHOL SILVER .......................... 6 (SMQ.670)
OTHER CAMEL ............................................. 7 (SMQ.670)
REFUSED ..................................................... 77 (SMQ.670)
DON’T KNOW ............................................... 99 (SMQ.670)

SMQ.665C Por favor, seleccione el paquete de Newport que más se parece a la marca que usted fuma. Si no encuentra el paquete que usted fuma, seleccione ‘otro Newport.’

CAPI INSTRUCTIONS: SHOW IMAGES OF NEWPORT FF, NEWPORT MENTHOL GOLD AND OTHER NEWPORT.

NEWPORT FF ............................................... 1 (SMQ.670)
NEWPORT MENTHOL GOLD .......................... 2 (SMQ.670)
OTHER NEWPORT ........................................ 3 (SMQ.670)
REFUSED ..................................................... 77 (SMQ.670)
DON’T KNOW ............................................... 99 (SMQ.670)
SMQ.665D Por favor, seleccione el paquete que más se parece a la marca que usted fuma. Si no encuentra el paquete que usted fuma, seleccione ‘otra marca de cigarrillos’.

CAPI INSTRUCTIONS: SHOW IMAGES OF BASIC FF, DORAL RED 100S, DORAL MENTHOL GOLD BOX 100S, GPC FF, GPC FF MENTHOL, KOOL BLUE MENTHOL 100S, KOOL TRUE MENTHOL, VIRGINIA SLIMS FF, AND OTHER BRAND.

- BASIC FF ...................................................... 1
- DORAL RED 100S ........................................ 2
- DORAL MENTHOL GOLD BOX 100S ........... 3
- GPC FF .......................................................... 4
- GPC FF MENTHOL ....................................... 5
- KOOL BLUE MENTHOL 100S ...................... 6
- KOOL TRUE MENTHOL ............................... 7
- VIRGINIA SLIMS FF ...................................... 8
- OTHER BRAND ............................................ 9
- REFUSED ..................................................... 77
- DON'T KNOW ............................................... 99

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.681_ Las siguientes preguntas son acerca del uso de productos de tabaco en los últimos 5 días.

SMQ.681 Durante los últimos 5 días, incluyendo hoy, ¿fumó usted pipas de agua o “hookahs”, cigarrillos, pipas, puros, puritos o cigarrillos electrónicos?

INSTRUCTIONS TO SP:
Por favor seleccione . . .

CAPI INSTRUCTIONS:
If SMQ.621 = 1 OR 2 or SMQ.641 = 00 then do not display (“cigarrillos, ”)
Recording Note: 2 wave files needed one with and one without the word cigarettes.

- Sí ................................................................... 1
- No .................................................................. 2 (SMQ.851)
- REFUSED ..................................................... 7 (SMQ.851)
- DON'T KNOW ............................................... 9 (SMQ.851)
BOX 1C

CHECK ITEM SMQ.850:
- IF SMQ.621 = 1 OR 2 or SMQ.641 = 00, GO TO SMQ.692B
- OTHERWISE, CONTINUE WITH SMQ.692A.

SMQ.692A ¿Cuál de estos productos fumó? (CHECK ALL THAT APPLY)

INSTRUCTIONS TO SP:
Por favor seleccione todo lo que usó.

Cigarrillos.......................................................  1 (BOX 2)
Pipas .............................................................  2 (BOX 2)
Puros, puritos o tabacos ...............................  3 (BOX 2)
Pipas de agua o “hookahs” ............................  4 (BOX 2)
Cigarrillos electrónicos .................................  5 (BOX 2)
REFUSED .....................................................  77 (SMQ.851)
DON’T KNOW ...............................................  99 (SMQ.851)

SMQ.692B ¿Cuál de estos productos fumó? (CHECK ALL THAT APPLY)

INSTRUCTIONS TO SP:
Por favor seleccione todo lo que usó.

Pipas .............................................................  1
Puros, puritos o tabacos ...............................  2
Pipas de agua o “hookahs” ............................  3
Cigarrillos electrónicos .................................  4
REFUSED .....................................................  77 (SMQ.851)
DON’T KNOW ...............................................  99 (SMQ.851)

BOX 2

CHECK ITEM SMQ.701:
- IF ‘CIGARETTES’ (CODE 1) IN SMQ.692A, GO TO SMQ.710.
- IF ‘PIPES’ (CODE 2) IN SMQ.692A OR (CODE 1) IN SMQ.692B, GO TO SMQ.740.
- IF ‘CIGARS’ (CODE 3) IN SMQ.692A OR (CODE 2) IN SMQ.692B, GO TO SMQ.771.
- IF ‘WATER PIPE OR HOOKAH’ (CODE 4) IN SMQ.692A OR (CODE 3) IN SMQ.692B, GO TO SMQ.845.
- IF ‘E-CIGARETTE’ (CODE 5) IN SMQ.692A OR (CODE 4) IN 692B, GO TO SMQ.849.
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, incluyendo hoy, en los días que fumó, ¿cuántos cigarrillos fumó usted cada día?

SMQ.720a

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 cigarrillo? ¿Fue esto...

Hoy ............................................................ 1
Ayer ............................................................ 2
Hace de 3 a 5 días ........................................ 3
REFUSED ..................................................... 7
DON’T KNOW .................................................. 9
BOX 3

CHECK ITEM SMQ.731:

- IF 'PIPES' (CODE 2) IN SMQ.692A OR (CODE 1) IN SMQ.692B, GO TO SMQ.740.
- IF 'CIGARS' (CODE 3) IN SMQ.692A OR (CODE 2) IN SMQ.692B, GO TO SMQ.771.
- IF 'WATER PIPE OR HOOKAH' (CODE 4) IN SMQ.692A OR (CODE 3) IN SMQ.692B, GO TO SMQ.845.
- IF 'E-CIGARETTE' (CODE 5) IN SMQ.692A OR (CODE 4) IN SMQ.692B, GO TO SMQ.849.
- OTHERWISE, GO TO SMQ.851.

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

BOX 4

CHECK ITEM SMQ.761:

- IF 'CIGARS' (CODE 3) IN SMQ.692A OR (CODE 2) IN SMQ.692B, GO TO SMQ.771.
- IF 'WATER PIPES OR HOOKAH' (CODE 4) IN SMQ.692A OR (CODE 3) IN SMQ.692B, GO TO SMQ.845.
- IF 'E-CIGARETTE' (CODE 5) IN SMQ.692A OR (CODE 4) IN SMQ.692B, GO TO SMQ.849.
- OTHERWISE, GO TO SMQ.851.
SMQ.771 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó usted puros, puritos o tabacos?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
HARD EDIT: IF SMQ.771 < 1 OR SMQ.771 > 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

BOX 5

CHECK ITEM SMQ.791:
■ IF ‘WATERPIPE’ (CODE 4) IN SMQ.692A OR (CODE 3) IN SMQ.692B, GO TO SMQ.845.
■ IF ‘E-CIGARETTE’ (CODE 5) IN SMQ.692A OR (CODE 4) IN SMQ.692B, GO TO SMQ.849
■ OTHERWISE GO TO SMQ.851.

SMQ.845 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó usted tabaco en una pipa de agua o “hookah”? 

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
HARD EDIT: IF SMQ.845 < 1 OR SMQ.845 > 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

BOX 6

CHECK ITEM SMQ.847:
■ IF ‘E-CIGARETTE’ (CODE 5) IN SMQ.692A OR (CODE 4) IN SMQ.692B, GO TO SMQ.849.
■ OTHERWISE GO TO SMQ.851.
SMQ.849 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días fumó usted un cigarrillo electrónico?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
IF SMQ.849 < 1 OR SMQ.849 > 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.851 Los productos de tabaco que no se fuman se ponen en la boca o la nariz e incluyen productos como el tabaco de mascar, el “snuff” o rapé o sea tabaco en polvo, el “snus” o productos que se disuelven.

SMQ.851 Durante los últimos 5 días, incluyendo hoy, ¿usó usted algún producto de tabaco el cual no se fuma?

INSTRUCTIONS TO SP:
No incluya productos que reemplazan la nicotina, tales como parches, chicle, pastillas de chupar o aerosoles los cuales se consideran productos que ayudan a dejar de fumar.

Por favor seleccione . . .

CAPI INSTRUCTIONS:

Yes ............................................................. 1
No ............................................................. 2 (SMQ.863)
REFUSED .................................................. 7 (SMQ.863)
DON'T KNOW .......................................... 9 (SMQ.863)

SMQ.853 ¿Cuáles de estos productos usó usted? (CHECK ALL THAT APPLY)

INSTRUCTIONS TO SP:
Por favor seleccione todos los productos que usó

Tabaco de mascar ........................................ 1
Snuff o rapé (tabaco en polvo) ....................... 2
Snus .......................................................... 3
Productos que se disuelven ............................ 4
REFUSED .................................................. 7 (SMQ.863)
DON'T KNOW .......................................... 9 (SMQ.863)
SMQ.800 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó (usted/él/ella) tabaco de mascar, tal como Redman, Levi Garrett o Beechut?.

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.”

ANOTE LA CANTIDAD DE DÍAS

REFUSED .....................................................  7
DON'T KNOW ...............................................  9

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.”

ANOTE LA CANTIDAD DE DÍAS

REFUSED .....................................................  7
DON'T KNOW ...............................................  9
**BOX 9**

CHECK ITEM SMQ.821:
- IF ‘SNUS’ (CODE 3) IN SMQ.853, GO TO SMQ.857.
- IF ‘DISSOLVABLES’ (CODE 4) IN SMQ.853, GO TO SMQ.861.
- OTHERWISE, GO TO SMQ.863.

**SMQ.857** Durante los últimos *5 días*, incluyendo hoy, ¿cuántos días usó usted snus?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
HARD EDIT: IF SMQ.857 < 1 OR SMQ.857 > 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

**BOX 10**

CHECK ITEM SMQ.859:
- IF ‘DISSOLVABLES’ (CODE 4) IN SMQ.853, GO TO SMQ.861.
- OTHERWISE, GO TO SMQ.863.

**SMQ.861** Durante los últimos *5 días*, incluyendo hoy, ¿cuántos días usó usted productos de tabaco que se disuelven tales como strips o tiritas u orbs o pastillas?

INSTRUCTIONS TO SP:
Por favor anote una cantidad.

CAPI INSTRUCTIONS:
HARD EDIT: IF SMQ.861 < 1 OR SMQ.861 > 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.863 Durante los últimos 5 días, incluyendo hoy, ¿usó usted algún producto para la terapia de reemplazo de nicotina tal como parches de nicotina, chicles de nicotina, pastillas para chupar, inhaladores o aerosoles nasales?

INSTRUCTIONS TO SP:
Por favor seleccione:

<table>
<thead>
<tr>
<th>Por favor seleccione:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes .................................................................</td>
</tr>
<tr>
<td>No ..................................................................</td>
</tr>
<tr>
<td>REFUSED .....................................................</td>
</tr>
<tr>
<td>DON'T KNOW ..................................................</td>
</tr>
</tbody>
</table>

SMQ.830 Durante los últimos 5 días, incluyendo hoy, ¿cuántos días usó usted algún producto de terapia de reemplazo de nicotina tal como parches de nicotina, chicles de nicotina, pastillas para chupar, inhaladores o aerosoles nasales?

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."

<table>
<thead>
<tr>
<th>ANOTE LA CANTIDAD DE DÍAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>REFUSED .....................................................</td>
</tr>
<tr>
<td>DON'T KNOW ..................................................</td>
</tr>
</tbody>
</table>

SMQ.840 ¿Cuándo fue la última vez que usted usó un producto de terapia de reemplazo de nicotina? ¿Fue esto . . .

<table>
<thead>
<tr>
<th>Por favor seleccione:</th>
</tr>
</thead>
<tbody>
<tr>
<td>hoy.........................................................</td>
</tr>
<tr>
<td>ayer o .....................................................</td>
</tr>
<tr>
<td>hace de 3 a 5 días ....................................</td>
</tr>
<tr>
<td>REFUSED .....................................................</td>
</tr>
<tr>
<td>DON'T KNOW ..................................................</td>
</tr>
</tbody>
</table>
ALCOHOL USE – ALQ
Target Group: SPs 12-17 (Audio-CASI)

ALQ.010 _ 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.

ALQ.010 ¿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.

HARD EDIT: If (RIAAGEYR < 17 and ALQ.010 = 7) OR (RIAAGEYR < 15 and ALQ.010 in (6, 7)) OR (RIAAGEYR < 13 and ALQ.010 in (5, 6, 7)) then ERROR
Error message: “Su respuesta es mayor que la edad anotada. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

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

ALQ.022 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 alcóholica?

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 (DISPLAY NUMBER) bebidas alcóholicas seguidas, es decir, en un par de horas?

INSTRUCTIONS TO SP:
Por favor seleccione una de las siguientes opciones.

CAPI INSTRUCTION:
IF SP = MALE, DISPLAY = 5
IF SP = FEMALE, DISPLAY = 4

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
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.

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)

¿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 *una vez al mes por más de un año*?

**INSTRUCTIONS TO SP:**
Por favor seleccione . . .

<table>
<thead>
<tr>
<th>Sí</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>2 (DUQ.220G)</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7 (DUQ.220G)</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9 (DUQ.220G)</td>
</tr>
</tbody>
</table>

DUQ.213 ¿Qué edad tenía cuando empezó a fumar marihuana o hachís al menos *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.”

[ ] [ ] [ ]
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

DUQ-3
¿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.”

|___|__|
|___|

**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.”

|___|___|__|___|___|
| 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.

[___|___|___]
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.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.”

[___|___|___|___]
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.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-7
BOX 3a

CHECK ITEM DUQ.295:
■ IF SP 60-69 YEARS GO TO DUQ.330_.
■ OTHERWISE, CONTINUE.

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?

G/Q/U

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 ..................................................... 777
DON'T KNOW ............................................... 999

ENTER UNIT

Días ............................................................... 1
Semanas ....................................................... 2
Meses ............................................................ 3
Años .............................................................. 4

DUQ-8
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.

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.”

___ | ___
ANOTE UNA CANTIDAD

REFUSED ..................................................... 77
DON'T KNOW ............................................... 99

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 . .

Sí ................................................................. 1
No............................................................... 2 (DUQ.370_)
REFUSED .................................................... 7 (DUQ.370_)
DON'T KNOW ............................................. 9 (DUQ.370_)

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.

- 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 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

- REFUSED .....................................................  77
- DON'T KNOW ...............................................  99

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.

- Sí ...................................................................  1
- No..................................................................  2 (BOX 5)
- REFUSED .....................................................  7 (BOX 5)
- DON'T KNOW ...............................................  9 (BOX 5)
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
Piense en el momento durante su vida en el cual se inyectó drogas más frecuentemente. ¿Con qué frecuencia se inyectaba en ese entonces?

TARGET 12-69

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 todas 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.

¿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 (END OF SECTION)
REFUSED ................................................. 7 (END OF SECTION)
DON'T KNOW ........................................... 9 (END OF SECTION)

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-1
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.700 = 2 AND SXQ.703 = 2 AND SXQ.706 = 2 AND SXQ.709 = 2, GO TO END OF SECTION.
■ IF SP 60-69 YEARS AND SXQ.703 = 1 AND SXQ.700 = 2 AND SXQ.706=2 AND SXQ.709 = 2, GO TO SXQ.618.
■ 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 = 2, 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.

<p>| | |</p>
<table>
<thead>
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<th></th>
<th></th>
</tr>
</thead>
</table>
ENTER AGE IN YEARS

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 oral).
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 = 2, GO TO BOX 4.
■ IF SXQ.700 = 1 AND SXQ.703 AND SXQ.706 = 2, GO TO BOX 3.
■ IF SXQ.709 = 1 AND SXQ.700, SXQ.703, AND SXQ.706 = 2, GO TO BOX 6.
■ 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.

```
<p>| | | |</p>
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<tr>
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<th></th>
</tr>
</thead>
</table>
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.

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<p>| | | |</p>
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<tr>
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</tr>
</thead>
</table>
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 sexuales de toda su vida. Por favor toque el botón “Atrás”, toque “Borrar” y hágalo de nuevo.”

SOFT EDIT: SXQ.727 must be equal to or less than SXQ.718.
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.”

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.”
SOFT EDIT: SXQ.627 must be equal to or less than SXQ.718.
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.”
**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.

**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.

<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

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.

```
[ | | | ]
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.”
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.

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nunca</td>
<td>1</td>
</tr>
<tr>
<td>Raramente</td>
<td>2</td>
</tr>
<tr>
<td>Usualmente</td>
<td>3</td>
</tr>
<tr>
<td>Siempre</td>
<td>4</td>
</tr>
<tr>
<td>Insegura</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>

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 . . .

<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</td>
</tr>
<tr>
<td>REFUSED</td>
<td>7</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>9</td>
</tr>
</tbody>
</table>

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.

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 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 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.

|___|___|___|___|___|
ENTER NUMBER

REFUSED ...............................................  77777
DON'T 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 (SXQ.753)
REFUSED .....................................................  7 (SXQ.753)
DON'T KNOW ..............................................  9 (SXQ.753)

SXQ.267 ¿Qué edad tenía usted la primera vez que le dijeron que tenía verrugas genitales?

INSTRUCTIONS TO SP:
Por favor anote la 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 anote su respuesta 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 anote su respuesta de nuevo.
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-1
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
DONT 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
DONT KNOW ..................................................  9

BOX 1A

CHECK ITEM SXQ.862:
- IF SP 60-69 YEARS AND SXQ.800 = 2 AND SXQ.806 = 2 AND SXQ.803 = 2 AND SXQ.809 = 2, GO TO END OF SECTION.
- IF SP 60-69 YEARS AND SXQ.803 = 1 AND SXQ.800 = 2 AND SXQ.806 = 2 AND SXQ.809 = 2, GO TO SXQ.618.
- IF SXQ.800, SXQ.806, AND SXQ.809 = 2 AND SXQ.803 = 1, GO TO BOX 4.
- IF SXQ.800, SXQ.803, SXQ.806, AND SXQ.809 = 2, GO TO BOX 12.
- 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.

<table>
<thead>
<tr>
<th></th>
<th>ENTER AGE IN YEARS</th>
</tr>
</thead>
<tbody>
<tr>
<td>REFUSED</td>
<td>77</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>99</td>
</tr>
</tbody>
</table>

CAPI 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.”

CHECK ITEM SXQ.801:
- IF SP 60-69 YEARS, GO TO SXQ.812.
- IF SXQ.803=1 AND SXQ.800 AND SXQ.806 = 2, GO TO BOX 4.
- IF SXQ.800=1 AND SXQ.803 AND SXQ.806 = 2, GO TO BOX 3.
- IF SXQ.809=1 AND SXQ.800, SXQ.803, AND SXQ.806 = 2, GO TO BOX 5.
- OTHERWISE, CONTINUE.
SXQ.812  
En **toda su vida**, ¿con cuántas **mujeres** ha tenido algun tipo de relación sexual?  
(Target 14-69)  

**INSTRUCTIONS TO SP:**  
Por favor anote una cantidad.  

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</tr>
</tbody>
</table>

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 algun tipo de relación sexual?  

**INSTRUCTIONS TO SP:**  
Por favor anote una cantidad o anote cero por ninguna.  

<p>| | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.”

SOFT EDIT: SXQ.827 must be equal to or less than SXQ.818.
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.”

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.”
SOFT EDIT: SXQ.639 must be equal to or less than SXQ.818.
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-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.

BOX 5

CHECK ITEM SXQ.833:
- IF SXQ.809 = 1, GO TO SXQ.410.
- OTHERWISE, GO TO BOX 9.

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>
<thead>
<tr>
<th></th>
<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

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 hágallo 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 hágallo de nuevo.”
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 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 su 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.”
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:**
- Si el SP no tuvo pareja en los últimos 12 meses (SXQ.627, SXQ.639, SXQ.818, SXQ.827, AND SXQ.841 CODED '0000' OR MISSING), VAYA A SXQ.260.
- Si 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.", VAYA A BOX 9.
- IN Entrepreneurial Otherwise, VAYA A BOX 9.

**BOX 9**

**CHECK ITEM SXQ.845:**
- Si el SP tuvo pareja sexual oral en los últimos 12 meses (SXQ.627 OR SXQ.639 GREATER THAN '0000'), VAYA A SXQ.645.
- IN Entrepreneurial Otherwise, VAYA A 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:**
- Si SXQ.818, SXQ.841, OR SXQ.827 GREATER THAN '0000', VAYA A SXQ.648.
- IN Entrepreneurial Otherwise, VAYA A 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
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.

<table>
<thead>
<tr>
<th>Opción</th>
<th>Código</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nunca</td>
<td>0</td>
</tr>
<tr>
<td>Una vez</td>
<td>1</td>
</tr>
<tr>
<td>2-11 veces</td>
<td>2</td>
</tr>
<tr>
<td>12-51 veces</td>
<td>3</td>
</tr>
<tr>
<td>52-103 veces</td>
<td>4</td>
</tr>
<tr>
<td>104-364 veces</td>
<td>5</td>
</tr>
<tr>
<td>365 veces o más</td>
<td>6</td>
</tr>
<tr>
<td>REFUSED</td>
<td>77</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>99</td>
</tr>
</tbody>
</table>

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 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).
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 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.

[___] [___] [___] [___]
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.

| ___ | ___ | ___ |
ENTER NUMBER

REFUSED ...............................................  77777
DON'T 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 . . .

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 (SXQ.270)
REFUSED .................................................. 7 (SXQ.270)
DON’T KNOW ........................................... 9 (SXQ.270)

SXQ.267 ¿Qué edad tenía usted la primera vez que le dijeron que tenía verrugas genitales?

INSTRUCTIONS TO SP:
Por favor anote la 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 anote su respuesta 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 anote su respuesta de nuevo.

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...

Heterosexual (le atraen las mujeres)....................... 1
Homosexual o gay (le atraen los hombres) .............. 2
Bisexual (le atraen los hombres y las mujeres) ....... 3
Alguna otra cosa.............................................. 4
No está seguro ............................................. 5
REFUSED ..................................................... 7
DON’T KNOW.............................................. 9
PMQ.INT_ 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 oprime 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.
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.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.

<table>
<thead>
<tr>
<th>BOX 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHECK ITEM PMQ.045:</td>
</tr>
<tr>
<td>IF SP = FEMALE AND AGE = 8 OR 9, CONTINUE. OTHERWISE, GO TO PMQ.060.</td>
</tr>
</tbody>
</table>

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.

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)
STAGE 5 FEMALE HAIR ............................. 5 (END OF SECTION)
REFUSED ..................................................... 7 (END OF SECTION)
DON'T KNOW ............................................... 9 (END OF SECTION)

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.

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.
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.

BOX 5

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.

STAGE 1 MALE HAIR .......................... 1
STAGE 2 MALE HAIR .......................... 2
STAGE 3 MALE HAIR .......................... 3
STAGE 4 MALE HAIR .......................... 4
STAGE 5 MALE HAIR .......................... 5
REFUSED ........................................... 7
DON'T KNOW ..................................... 9
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.
DIBUJO 4.
Dibujo 4.

DIBUJO 5.
Dibujo 5.

NO SÉ LA RESPUESTA.
No sé la respuesta.

POR FAVOR ANOTE LA CANTIDAD DE DÍAS, SEMANAS, MESES O AÑOS Y DESPUÉS SELECCIONE LA UNIDAD DE TIEMPO.

POR FAVOR ANOTE UNA CANTIDAD.

POR FAVOR ANOTE UN NÚMERO ENTRE 1 Y 5. POR FAVOR TOQUE EL BOTÓN "ATRÁS", TOQUE "BORRAR" Y HÁGALO DE NUEVO.

SU RESPUESTA ES MAYOR QUE LA EDAD ANOTADA. POR FAVOR TOQUE EL BOTÓN "ATRÁS", TOQUE "BORRAR" Y HÁGALO DE NUEVO.

SU RESPUESTA ES MAYOR QUE LA EDAD ANOTADA. POR FAVOR TOQUE EL BOTÓN "ATRÁS", TOQUE "BORRAR" Y HÁGALO DE NUEVO.

GRACIAS POR PARTICIPAR EN ESTA ENCUESTA. POR FAVOR DÍGALE AL ENTREVISTADOR(A) QUE USTED TERMINÓ.

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 compañeras 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.
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.

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.

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.

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.

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.

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.

Por favor hágalo de nuevo.

¿Fue esto . . .

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.
Las siguientes preguntas son acerca de fumar cigarrillos y otros tipos de tabaco. No incluya (puros/tabacos) ni marihuana.

¿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

¿Qué edad tenía usted cuando fumó un cigarrillo entero por primera vez?

Por favor anote una edad o seleccione cero si nunca fumó un cigarrillo entero.

Durante los últimos 30 días, ¿cuántos días fumó cigarrillos?

¿Cuánto tiempo hace que dejó de fumar cigarrillos?

¿Qué edad tenía usted la última vez que fumó cigarrillos?

Durante los últimos 30 días, en los días que usted fumó, ¿cuántos cigarrillos fumó al día?
¿Qué tan pronto después que despierta fuma usted?

Dentro de 5 minutos
Entre 6 y 30 minutos
Más de 30 minutos a una hora
Más de una hora

Durante los últimos 30 días, en los días que fumó, ¿qué marca de cigarrillos fumó usualmente?

Marlboro
Camel
Newport
Kool
Winston
Benson and Hedges
Salem
Otra marca

¿Eran los mentolados o sin mentol?

¿Era la marca de MENTHOL.

Mentolados
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
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
DRUG USE – DUQ
Target Group: SPs 12-59 (Audio-CASI)

DUQ200_.WAV
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.

DUQ200.WAV
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?

DUQ210.WAV
¿Qué edad tenía usted la primera vez que usó marihuana o hachís?

DUQ211.WAV
¿Ha fumado usted alguna vez marihuana o hachís al menos una vez al mes por más de un año?

DUQ213.WAV
¿Qué edad tenía cuando empezó a fumar marihuana o hachís al menos una vez al mes durante un año?

DUQ215.WAV
¿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.

DUQ330.WAV
Alguna vez, aunque sea una, ¿ha usado metanfetamina?

DUQ340.WAV
¿Qué edad tenía usted la primera vez que usó metanfetamina?

DUQ350.WAV
¿Cuánto tiempo hace desde la última vez que usted usó metanfetamina?

DUQ352.WAV
Durante toda su vida, en total, ¿cuántas veces ha usado usted metanfetamina?

DUQ352-1.WAV Una vez
DUQ352-2.WAV 2-5 veces
DUQ352-3.WAV 6-19 veces
DUQ352-4.WAV 20-49 veces
DUQ352-5.WAV 50-99 veces
DUQ352-6.WAV 100 veces o más

DUQ360.WAV
Durante los últimos 30 días, ¿cuántos días usó usted metanfetamina?

DUQ370.WAV
Las siguientes preguntas son acerca de las diferentes formas en que se pueden usar ciertas drogas.

DUQ370.WAV
Alguna vez, aunque sea una, ¿ha usado una aguja para inyectarse una droga no recetada por un médico?
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?
SEXUAL BEHAVIOR – SXQ
Target Group: SPs 14-69 (Audio-CASI)

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.
¿Qué edad tenía usted la primera vez que tuvo algún tipo de relación sexual, incluyendo:

SEXQ618-1.WAV  sexo vaginal, oral o anal?
SEXQ618-2.WAV  sexo vaginal o anal
SEXQ618-3.WAV  sexo oral o vaginal
SEXQ618-4.WAV  sexo oral o anal
SEXQ618-5.WAV  sexo vaginal
SEXQ618-6.WAV  sexo anal
SEXQ618-7.WAV  sexo oral

SEXQ712.WAV
En toda su vida, ¿con cuántos hombres ha tenido algún tipo de relación sexual?

SEXQ718.WAV
En los últimos 12 meses, ¿con cuántos hombres ha tenido algún tipo de relación sexual?

SEXQ724.WAV
En toda su vida, ¿con cuántos hombres ha tenido sexo vaginal? Sexo vaginal significa el pene de un hombre dentro de su vagina.

SEXQ727.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.

SEXQ621.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.

SEXQ624.WAV
En toda su vida ¿a cuántos hombres les ha hecho sexo oral?

SEXQ627.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 compañera sexual? Una nueva compañera 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.

Los senos son planos. Los pezones sobresalen un poquito.

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.

Los senos y la piel más oscura alrededor de los pezones son más grandes que en el Dibujo 2.

Los pezones y la piel más oscura alrededor de los pezones forman un montículo que sobresale de los senos.

Únicamente los pezones sobresalen de los senos. La piel más oscura alrededor de los pezones no sobresale.
PMQ.040_.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.

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.

PMQ.070_.WAV
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.
PMQ.130.WAV
¿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

PMQ.140-A.WAV

¿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

PMQ.140-B.WAV

¿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.

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</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: Áõ¿ì±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>Language</th>
<th>Toolbar Appearance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chinese Auto Simplified</td>
<td></td>
</tr>
<tr>
<td>Chinese Auto Traditional</td>
<td></td>
</tr>
<tr>
<td>Chinese GB Simplified</td>
<td></td>
</tr>
<tr>
<td>Chinese GB Traditional</td>
<td></td>
</tr>
<tr>
<td>Chinese Big5 Simplified</td>
<td></td>
</tr>
<tr>
<td>Chinese Big5 Traditional</td>
<td></td>
</tr>
<tr>
<td>Chinese GBK Simplified</td>
<td></td>
</tr>
<tr>
<td>Chinese GBK Traditional</td>
<td></td>
</tr>
<tr>
<td>Chinese UTF8 Simplified</td>
<td></td>
</tr>
<tr>
<td>Chinese UTF8 Traditional</td>
<td></td>
</tr>
<tr>
<td>Chinese GB18030</td>
<td></td>
</tr>
<tr>
<td>Chinese Big5 HKSCS</td>
<td></td>
</tr>
<tr>
<td>Japanese Auto-Detect</td>
<td></td>
</tr>
<tr>
<td>Japanese EUC - JIS</td>
<td></td>
</tr>
<tr>
<td>Japanese Shift-JIS</td>
<td></td>
</tr>
<tr>
<td>Japanese UTF-8</td>
<td></td>
</tr>
<tr>
<td>Korean Auto-Detect</td>
<td></td>
</tr>
<tr>
<td>Korean KSC (CP949)</td>
<td></td>
</tr>
<tr>
<td>Korean UTF-8</td>
<td></td>
</tr>
</tbody>
</table>

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="image1.png" alt="Korean Auto-Detect" /></td>
<td><img src="image2.png" alt="Chinese GBK Traditional" /></td>
<td><img src="image3.png" alt="Chinese GBK Simplified" /></td>
<td></td>
</tr>
<tr>
<td><img src="image4.png" alt="A Ansi / No CJK Support" /></td>
<td><img src="image5.png" alt="A Ansi / No CJK Support" /></td>
<td><img src="image6.png" alt="A Ansi / No CJK Support" /></td>
<td></td>
</tr>
<tr>
<td>1 Chinese Auto Simplified</td>
<td>1 Chinese Auto Simplified</td>
<td>1 Chinese Auto Simplified</td>
<td></td>
</tr>
<tr>
<td>2 Chinese Auto Traditional</td>
<td>2 Chinese Auto Traditional</td>
<td>2 Chinese Auto Traditional</td>
<td></td>
</tr>
<tr>
<td>3 Chinese GB Simplified</td>
<td>3 Chinese GB Simplified</td>
<td>3 Chinese GB Simplified</td>
<td></td>
</tr>
<tr>
<td>4 Chinese GB Traditional</td>
<td>4 Chinese GB Traditional</td>
<td>4 Chinese GB Traditional</td>
<td></td>
</tr>
<tr>
<td>5 Chinese Big5 Simplified</td>
<td>5 Chinese Big5 Simplified</td>
<td>5 Chinese Big5 Simplified</td>
<td></td>
</tr>
<tr>
<td>6 Chinese Big5 Traditional</td>
<td>6 Chinese Big5 Traditional</td>
<td>6 Chinese Big5 Traditional</td>
<td></td>
</tr>
<tr>
<td>7 Chinese GBK Simplified</td>
<td>7 Chinese GBK Simplified</td>
<td>7 Chinese GBK Simplified</td>
<td></td>
</tr>
<tr>
<td>8 Chinese GBK Traditional</td>
<td>8 Chinese GBK Traditional</td>
<td>8 Chinese GBK Traditional</td>
<td></td>
</tr>
<tr>
<td>9 Chinese UTF8 Simplified</td>
<td>9 Chinese UTF8 Simplified</td>
<td>9 Chinese UTF8 Simplified</td>
<td></td>
</tr>
<tr>
<td>0 Chinese UTF8 Traditional</td>
<td>0 Chinese UTF8 Traditional</td>
<td>0 Chinese UTF8 Traditional</td>
<td></td>
</tr>
<tr>
<td>G Chinese GB18030</td>
<td>G Chinese GB18030</td>
<td>G Chinese GB18030</td>
<td></td>
</tr>
<tr>
<td>H Chinese Big5 HKSCS</td>
<td>H Chinese Big5 HKSCS</td>
<td>H Chinese Big5 HKSCS</td>
<td></td>
</tr>
<tr>
<td>U Japanese UTF-8</td>
<td>U Japanese UTF-8</td>
<td>U Japanese UTF-8</td>
<td></td>
</tr>
<tr>
<td>K Korean Auto-Detect</td>
<td>K Korean Auto-Detect</td>
<td>K Korean Auto-Detect</td>
<td></td>
</tr>
<tr>
<td>O Korean KSC (CP949)</td>
<td>O Korean KSC (CP949)</td>
<td>O Korean KSC (CP949)</td>
<td></td>
</tr>
<tr>
<td>R Korean UTF-8</td>
<td>R Korean UTF-8</td>
<td>R Korean UTF-8</td>
<td></td>
</tr>
</tbody>
</table>

The drop-down box will close automatically and the toolbar will look like this:

![Korean Auto-Detect](image7.png) ![Chinese GBK Traditional](image8.png) ![Chinese GBK Simplified](image9.png)

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]

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]