## 2016 NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH): FINAL APPROVED CAI SPECIFICATIONS FOR PROGRAMMING (ENGLISH VERSION)

Substance Abuse and Mental Health Services Administration Center for Behavioral Health Statistics and Quality Rockville, Maryland 20857

Last Revised: September 15 2015

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49. Verification FI & respondent complete form. Verification	on   753	753			
Form					

CAPI (computer-assisted personal interviewing): FI reads questions and records responses.

ACASI (audio computer-assisted self-interviewing): Respondent reads questions on screen or listens to questions through headphones and then records answers into computer.

## 2016 NATIONAL SURVEY ON DRUG USE AND HEALTH CAI INSTRUMENT REVISIONS

#### **General CAI Issues**

- Updated programmer notes to indicate that responses to certain open ended questions must be provided in order to proceed to the next question. This is a clarification only and brings the specifications inline with the CAI program.
- Added warning pop up box if an interviewer or respondent presses F5. Pop up confirms that FI or respondent wants to return to the beginning of the interview. If not, FI or respondent can remain on the current question.
- Edited logic so that anyone who returns to the beginning of the interview and enters DK/REF for AGE1 and DKREFAGE is considered ineligible for the interview.
- Corrected the logic in the CAI program code for PRYRDKRE1 to include situations
  when the consistency check for age at first misuse of an individual drug
  (PRCC05A1) was answered as DK/REF. TRYRDKRE1, STYRDKRE1, and
  SVYRDKRE1 were similarly revised. The specifications for these items are correct
  as shown, so no updates were required. The change only affected the CAI program
  code.

#### **Module Specific**

#### Introduction

• Page 1: CAI version number and expiration date were updated.

#### Core Demographics

• Pages 8-9: Moved marital status questions QD07 and QD08 to CAPI administration to improve data quality.

#### **Tutorial**

- Page 15: Edited INTRO1 to include the word "ENTER" and the image of a left facing arrow to match the design of the laptop introduced in 2015.
- Page 15: Edited EYECOLOR to say "press [ENTER]" to be consistent with similar items.
- Page 16: Added tutorial item NOTUSED to show respondents how to answer question
  where they have not done any of the things listed in the response options. Added an edit
  check to prevent respondents from choosing an item from this list while also specifying
  they have not done any of the things listed. Updated Practice Question numbers
  throughout the module to account for this addition.
- Pages 17-18: Edited rangeerr to say "press [ENTER]" to be consistent with similar items.

#### Calendar

• Page 19: On calendr3, added brackets to [F1] to be consistent with other items and the CAI program. Change was made to the CAI specifications only.

#### Pain Relievers Screener

- Page 202: Deleted Roxicet from PR03 and renumbered response options due to discontinuation and low prevalence of this drug in earlier data collections. Roxicet was also removed from any subsequent definitions and routing logic.
- Pages 202-203: Added PRCC01, a consistency check item which is triggered if the first three questions are answered with a consecutive "1" or a "2." The item allows respondents to either confirm the responses or return to the questions and correct their answers.
- Pages 203-204: Added clarification to response options in PR05, instructing respondents not to include over the counter Tylenol.
- Page 204-205: Deleted Actiq from PR07 and renumbered response options due to low prevalence of this drug in earlier data collections. Actiq was also removed from any subsequent definitions and routing logic.
- Page 205: Added buprenorphine plus naloxone (generic) to PR08 response options for comprehensiveness. Buprenorphine plus naloxone (generic) was added to the appropriate subsequent definitions and routing logic.

#### Tranquilizers Screener

- Pages 210-211: Added TRCC01, a consistency check item which is triggered if the first three questions are answered with a consecutive "1" or a "2." The item allows respondents to either confirm the responses or return to the questions and correct their answers.
- Pages 211-212: Deleted TR05 due to low prevalence of buspirone, hydroxyzine, and meprobamate earlier data collections. TR05 was also removed from any subsequent definitions and routing logic.

#### Stimulants Screener

- Page 214: Deleted Ritalin SR from ST03 due to discontinuation. Ritalin SR was also removed from any subsequent definitions and routing logic.
- Pages 214-215: Added STCC01, a consistency check item which is triggered if the first three questions are answered with a consecutive "1" or a "2." The item allows

respondents to either confirm the responses or return to the questions and correct their answers.

#### Sedative Screener

• Pages 220 -221: Added SVCC01, a consistency check item which is triggered if the first three questions are answered with a consecutive "1" or a "2." The item allows respondents to either confirm the responses or return to the questions and correct their answers.

#### Pain Relievers Main Module

- Page 244-245: Deleted questions on Roxicet (PRY09 and PRY09a) due to low prevalence in earlier data collections. This item was also removed from subsequent definitions and routing logic.
- Page 254-255: Deleted questions on Actiq (PRY24 and PRY24a) due to low prevalence in earlier data collections. This item was also removed from subsequent definitions and routing logic.
- Page 258-259: Added new questions to measure misuse of buprenorphine plus naloxone. These items were added as PRY28 and PRY28a.
- Items were renumbered throughout the module to maintain sequential ordering and all definitions and routing logic were updated.

#### Tranquilizers Main Module

 Pages 298-300: Deleted questions on buspirone, hydroxyzine, and meprobamate (TRY13, TRY13a, TRY14, TRY14a, TRY15, and TRY15a) due to low prevalence in earlier data collections. These items were also removed from subsequent definitions and routing logic.

#### Stimulants Main Module

 Page 331: Deleted Ritalin SR from STY08 and STY08a due to low prevalence in earlier data collections.

#### **Special Topics**

• Pages 475-478: Deleted previous SP06a-c, which asked about driving under the influence of alcohol and illegal drugs together, alcohol, and illegal drugs. Added new questions SP06a-h, which ask about driving under the influence of alcohol, marijuana, cocaine, crack, heroin, hallucinogens, inhalants, methamphetamine, and alcohol only.

#### Health

- Page 568: Edited part c of HLTH20 to read "Use marijuana or other illegal drugs?" instead of "Use illegal drugs?" to clarify the inclusion of marijuana for states where it may not be an illegal drug.
- Pages 572–583: Added text to instruct the respondent to enter 1 for a diagnosis that was first given when a respondent was less than a year old on all first age of diagnosis questions. These are items HLTH27, HLTH28a HLTH28cc, HLTH30, HLTH32 HLTH37, HLTH39, and HLTH41.

#### Youth Experiences

Page 603: Added the following instruction to YE09 to better define school: "The next
questions are about school. By "school," we mean elementary school, junior high or
middle school, high school, or a college or university. Please include home schooling as
well."

#### Education

- Page 693: Edited text of QD17 to better explain school enrollment. The question now asks, "Do you go to school?" instead of "Are you now attending or are you currently enrolled in school?" Additional clarification was provided to answer yes if on holiday or break from school.
- Page 696: Removed QD07 and QD08 from ACASI administration and moved to Core Demographics module to improve data quality.
- Pages 696–697: Edited text of QD10d instructing respondents to include only the family members listed in their response.
- Pages 697-698: Edited text and response options of QD10e to say "your" family member instead of "my" family member be consistent with the wording in QD10d. Also removed the option to report "another member of my family" in QD10e.
- Page 698: Deleted QD10f, which asked write-in the relationship if "another member of my family" was selected in QD10e.

#### **Employment**

• Pages 703-704: Removed "Don't remember" response option from QD45, which asks about education information regarding the use of alcohol or drugs given in the workplace.

#### Household Roster

• Pages 708-709: Added text to MRELATON to encourage interviewers to ask "Is that you?" if it is clear respondent is rostering himself. Text will only appear for male respondents. Added additional relationship categories (brother -in-law, son -in-law,

- father-in-law, nephew, and cousin) to MRELATON, revised the category "boarder or roomer" to "tenant, boarder or exchange student," and reordered categories to be consistent with relationship categories used in the screening process. Logic was updated throughout the instrument to reflect these changes. These changes necessitated deleting the interviewer note on MRELATON.
- Pages 712-713: Added text to FRELATON to encourage interviewers to ask "Is that you?" if it is clear respondent is rostering herself. Text will only appear for female respondents. Added additional relationship categories (sister-in-law, daughter-in-law, mother-in-law, niece, and cousin), revised the category "boarder or roomer" to "tenant, boarder or exchange student," and reordered categories to FRELATON to be consistent with relationship categories used in the screening process. Logic was updated throughout the instrument to reflect these changes. These changes necessitated deleting the interviewer note on FRELATON.

#### **Proxy Information**

• Page 719: Added 'and [ENTER]' to PROXYINT for accuracy.

#### Health Insurance

- Page 733: Added a colon to the end of TOPROXY statement.
- Pages 733, 735, and 742: Edited the wording of QHI01, QHI01v, QHI02, QHI02v, and QI03N to include "people with disabilities" rather than "disabled persons".
- Page 733-736: Medicaid and CHIP names were updated to reflect annual state program name changes.
- Page 738: Edited text of QHI06 to include health plans purchased through the Health Insurance Marketplace and to clarify the meaning of HMO.

#### Income

- Pages 742–743: Reworded QI07N to place the question, "In 2014, did your partner or you receive SNAP benefits?" after the definition of SNAP to make it easier to understand.
- Pages 743-745: TANF names were updated to reflect annual state program name changes.
- Page 748: Added an interviewer note to INTRTINN to clarify how to record income received for child support.
- Page 753: Moved CELL1 to appear after CELL2 to avoid potential respondent confusion for these items.
- Page 753: Added ENDPROXY, which allows the interviewer to thank the proxy and gives instructions on whether the QC form should be filled out with the parent/guardian of a minor respondent or with an adult respondent.

### Verification

- Pages 755-756: Edited text of INCENT01 to instruct the interviewer to date the interview incentive receipt at this time.
- Page 756: Updated text of FIEXIT to use green font in the CAI program to be consistent with interview conventions.

#### 2016 National Survey on Drug Use and Health: Specifications for Programming Blaise Version 4.8

#### Introduction

**FIIDCON** INTERVIEWER: THE FIELD INTERVIEWER ID NUMBER FOR THIS LAPTOP IS **[FIIDFILL]**. IS THIS YOUR FI ID?

- 1 YES
- 2 NO

FIIDENT [IF FIIDCON=2] PLEASE ENTER YOUR 6-DIGIT FI ID BELOW.

lang INTERVIEWER: SELECT THE LANGUAGE TO BE USED FOR THIS INTERVIEW.

- 1 ENGLISH
- 2 SPANISH

NSDUH CAI Instrument

Version: 23.xx

OMB Control #: 0930-0110 Expiration Date: 08/31/17

#### **Core Demographics**

**note1** FI: DO NOT READ ALOUD UNLESS RESPONDENT QUESTIONS THE BURDEN (OR TIME) ASSOCIATED WITH THIS INTERVIEW.

NOTICE: Public reporting burden for this collection of information is estimated to average 60 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to SAMHSA Reports Clearance Officer, Paperwork Reduction Project (0930-0110); Center for Behavioral Health Statistics and Quality; 5600 Fishers Lane; Room 15E57B, Rockville, MD 20857. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this project is 0930-0110.

PRESS [ENTER] TO CONTINUE.

remindfi INTERVIEWER: HAVE YOU READ THE "INTRO TO CAI" IN YOUR SHOWCARD BOOKLET ALOUD TO THE RESPONDENT?

- 1 YES
- 2 NO

introcai [IF REMINDFI = 2] YOU MUST READ THE "INTRO TO CAI" IN YOUR SHOWCARD BOOKLET ALOUD TO THE RESPONDENT BEFORE YOU CONTINUE WITH THE INTERVIEW! DO SO NOW. WHEN YOU ARE FINISHED, PRESS "1" TO CONTINUE.

**age1** What is your date of birth?

DOB: \_\_\_\_\_ DK/REF

**ENTER MM-DD-YYYY** 

**DEFINE CALCAGE:** 

CALCAGE = AGE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM DATE OF INTERVIEW.

**confdob** [IF AGE1 NE DK OR REF] I have entered your date of birth as [AGE1]. Is this correct?

1 YES

2 NO DK/REF

## HARD ERROR: [IF CONFDOB=2] INTERVIEWER: PRESS [ENTER] TO GO BACK AND CORRECT THE RESPONDENT'S DATE OF BIRTH.

#### [NOTE: DO NOT DEFINE CALCAGE UNTIL CONFDOB=YES]

**confirm** [IF AGE1 NE DK/REF AND CONFDOB NE DK/REF] That would make you [CALCAGE] years old. Is this correct?

1 YES 2 NO DK/REF

## HARD ERROR: [IF CONFIRM = 2] INTERVIEWER: PRESS [ENTER] TO GO BACK AND CORRECT THE RESPONDENT'S DATE OF BIRTH.

**under12** [IF CONFIRM = 1 OR DK/REF AND CALCAGE < 12] Since you are [CALCAGE] years old, we cannot interview you for this study. Thank you for your cooperation.

PRESS [ENTER] TO CONTINUE. PROGRAM SHOULD ROUTE TO FIEXIT.

**dkrefage** [IF (CALCAGE IS 12 OR OLDER AND CONFIRM = DK/REF) OR AGE1 = DK/REF OR CONFDOB = DK/REF] I need your correct age so I can ask you the right questions. What is your correct age?

AGE: \_\_\_\_[RANGE: 1 - 110] DK/REF

IF DKREFAGE NOT (BLANK OR DK/REF) THEN CALCAGE = DKREFAGE

under12b [IF DKREFAGE < 12] Since you are [CALCAGE] years old, we cannot interview you for this study. Thank you for your cooperation.

PRESS [ENTER] TO CONTINUE. PROGRAM SHOULD ROUTE TO FIEXIT

**lastchance**[IF DKREFAGE = DK/REF] Since I am not certain what your age is, I cannot interview you for this study. Thank you for your cooperation.

PRESS [ENTER] TO CONTINUE. PROGRAM SHOULD ROUTE TO FIEXIT

#### **DEFINE CURNTAGE:**

IF CALCAGE > 11 AND CONFIRM = 1, CURNTAGE = CALCAGE IF CALCAGE > 11 AND CONFIRM = DK/REF AND DKREFAGE > 11, CURNTAGE = DKREFAGE

IF AGE1= DK/REF AND DKREFAGE > 11, CURNTAGE = DKREFAGE

ELSE RESPONDENT IS INELIGIBLE; ROUTE TO FIEXIT

**FIPE1** INTERVIEWER: WERE 2 PERSONS SELECTED FOR AN INTERVIEW AT THIS SDU?

- 1 YES
- 2 NO

**FIPE2** [IF FIPE1 = 1 AND CURNTAGE = 18 OR OLDER] INTERVIEWER: WAS A 12 - 17 YEAR OLD CHILD SELECTED FOR AN INTERVIEW AT THIS SDU?

- 1 YES
- 2 NO

FIPE3 [IF FIPE2 = 1] INTERVIEWER: IS THIS RESPONDENT THE PARENT OR LEGAL GUARDIAN OF THE 12 - 17 YEAR OLD CHILD WHO WAS SELECTED FOR AN INTERVIEW? (VERIFY THIS WITH THE RESPONDENT IF YOU ARE UNSURE.)

- 1 YES
- 2 NO

NOTE: IF FIPE3 = 1, SET THE FLAG TO ADMINISTER THE PARENTING EXPERIENCES MODULE DURING ACASI.

FIPE4 INTERVIEWER: IN WHAT STATE IS THIS SAMPLE DWELLING UNIT (SDU) LOCATED?

1	ALABAMA	27	MONTANA
2	ALASKA	28	NEBRASKA
3	ARIZONA	29	NEVADA
4	ARKANSAS	30	<b>NEW HAMPSHIRE</b>
5	CALIFORNIA	31	<b>NEW JERSEY</b>
6	COLORADO	32	NEW MEXICO
7	CONNECTICUT	33	NEW YORK
8	DELAWARE	34	NORTH CAROLINA
9	THE DISTRICT OF COLUMBIA (WAS	HINGTO	ON DC)

35 NORTH DAKOTA

10	FLORIDA	36	OHIO
11	GEORGIA	37	OKLAHOMA
12	HAWAII	38	OREGON
13	IDAHO	39	PENNSYLVANIA
14	ILLINOIS	40	RHODE ISLAND
15	INDIANA	41	SOUTH CAROLINA
16	IOWA	42	SOUTH DAKOTA
17	KANSAS	43	TENNESSEE
18	KENTUCKY	44	TEXAS
19	LOUISIANA	45	UTAH
20	MAINE	46	VERMONT
21	MARYLAND	47	VIRGINIA
22	MASSACHUSETTS	48	WASHINGTON
23	MICHIGAN	49	WEST VIRGINIA
24	MINNESOTA	50	WISCONSIN
25	MISSISSIPPI	51	WYOMING
26	MISSOURI		

FIPE5 INTERVIEWER: THE STATE YOU ENTERED IS:

#### FIPE4 STATE NAME FILL

IS THIS CORRECT?

- 1 YES
- 2 NO

HARD ERROR: [IF FIPE5 = 2] INTERVIEWER: PRESS [ENTER] TO GO BACK-AND CORRECT THE STATE WHERE YOU ARE CONDUCTING THIS INTERVIEW.

QD01 INTERVIEWER: RECORD RESPONDENT'S GENDER.

- 5 MALE
- 9 FEMALE

QD01a INTERVIEWER: YOU HAVE ENTERED THAT THE RESPONDENT IS [FILL QD01]. IS THIS CORRECT?

- 4 YES
- 6 NO

**QD03** The first few questions are for statistical purposes only, to help us analyze the results of the study.

Are you of Hispanic, Latino, or Spanish origin or descent?

- 1 YES
- 2 NO

DK/REF

**QD04** [IF QD03 = 1] HAND R SHOWCARD 1 Which of these Hispanic, Latino, or Spanish groups best describes you? Just give me the number or numbers from the card.

TO SELECT MORE THAN ONE CATEGORY, PRESS THE SPACE BAR BETWEEN EACH CATEGORY YOU SELECT.

- 1 MEXICAN, MEXICAN AMERICAN, MEXICANO, OR CHICANO
- 2 PUERTO RICAN
- 3 CENTRAL OR SOUTH AMERICAN
- 4 CUBAN ORCUBAN AMERICAN
- 5 DOMINICAN (FROM DOMINICAN REPUBLIC)
- 6 SPANISH (FROM SPAIN)
- 7 OTHER (SPECIFY)

DK/REF

**QD04othr** [IF QD04 = 7] Please tell me which other Hispanic, Latino or Spanish group best describes you.

DK/REF

#### PROGRAMMER: DO NOT ALLOW BLANKS IN QD04othr.

**QD05** HAND R SHOWCARD 2 Which of these groups describes you? Just give me the number or numbers from the card.

TO SELECT MORE THAN ONE CATEGORY, PRESS THE SPACE BAR BETWEEN EACH CATEGORY YOU SELECT.

RESPONDENTS WHO REPORT THEIR RACE AS NATIVE AMERICAN SHOULD BE INCLUDED IN RESPONSE CATEGORY 3.

- 1 WHITE
- 2 BLACK OR AFRICAN AMERICAN
- 3 AMERICAN INDIAN OR ALASKA NATIVE (AMERICAN INDIAN INCLUDES NORTH AMERICAN, CENTRAL AMERICAN, AND SOUTH AMERICAN INDIANS)
- 4 NATIVE HAWAIIAN
- 5 GUAMANIAN OR CHAMORRO

- 6 SAMOAN
- 7 OTHER PACIFIC ISLANDER
- 8 ASIAN (INCLUDING: ASIAN INDIAN, CHINESE, FILIPINO, JAPANESE, KOREAN, AND VIETNAMESE)
- 9 OTHER (SPECIFY)

DK/REF

**QD05ASIA** [IF QD05 = 8] HAND R SHOWCARD 3 Which of these Asian groups describes you? Just give me the number or numbers from the card.

TO SELECT MORE THAN ONE CATEGORY, PRESS THE SPACE BAR BETWEEN EACH CATEGORY YOU SELECT.

- 1 ASIAN INDIAN
- 2 CHINESE
- 3 FILIPINO
- 4 JAPANESE
- 5 KOREAN
- 6 VIETNAMESE
- 7 OTHER (SPECIFY)

DK/REF

**QD05OTHA** [IF QD05ASIA = 7] Please tell me which other Asian group or groups describes you.

OTHER ASIAN GROUP:	
DK/REF	

#### PROGRAMMER: DO NOT ALLOW BLANKS IN QD050THA.

**QD05OTHR** [IF QD05 = 9] Please tell me which other racial group or groups describes you.

OTHER RACIAL GROUP: <sub>.</sub>	
DK/REF	

#### PROGRAMMER: DO NOT ALLOW BLANKS IN QD050THR.

**QD07** [IF CURNTAGE = 15 OR OLDER] Are you now married, widowed, divorced or separated, or have you never married?

- 1 MARRIED
- 2 WIDOWED
- 3 DIVORCED OR SEPARATED
- 4 HAVE NEVER MARRIED

DK/REF

#### **INTERVIEWER NOTE:**

If the respondent is divorced but currently remarried, code as married.

By "divorce" we mean a legal cancellation or annulment of a marriage.

By "separated" we mean legally or informally separating due to marital discord.

QD08 [IF QDO7 = 1 OR 2 OR 3] How many times have you been married?

NUMBER OF TIMES: \_\_\_\_\_ [RANGE: 1 - 9] DK/REF

- QD09 [IF CURNTAGE = 17 OR OLDER] Have you ever been in the United States Armed Forces?
  - 1 YES 2 NO DK/REF
- QD10 [IF QD09 = 1 OR DK/REF] Are you **currently** on **active** duty in the United States Armed Forces, are you in a Reserve component, or are you now separated or retired from the military?
  - 1 ON ACTIVE DUTY IN THE ARMED FORCES
  - 2 IN A RESERVE COMPONENT
  - 3 NOW SEPARATED OR RETIRED FROM THE MILITARY DK/REF
- V2a [IF QD10 = 1] Are you a member of a Reserve component currently serving full-time in an active duty status?
  - 1 YES 2 NO DK/REF
- V2b [IF QD10 = 2] Are you currently serving full-time in a Reserve component? Full-time service does not include annual training for the Reserves or National Guard.
  - 1 YES 2 NO DK/REF

**MILTERM1** [IF QD10 = 1] I need to verify what I just entered into the computer. You said you are **currently** on **active** duty in the armed forces. Is this correct?

1 YES 2 NO DK/REF

# HARD ERROR: [IF MILTERM1 = 2 OR DK/REF] INTERVIEWER: PRESS [ENTER] TO GO BACK AND CORRECT THE RESPONDENT'S CURRENT MILITARY STATUS.

MILTERM2 [IF MILTERM1 = 1] People who are currently on active duty in the armed forces are not eligible to be interviewed in this study. I appreciate you taking the time to speak with me. Thank you.

PRESS [ENTER] TO CONTINUE. [ROUTE TO FIEXIT]

#### QD10a

[IF QD09 = 1 or DK/REF] Have you ever served on **active duty** in the United States Armed Forces or Reserve components? Active duty does not include training for the Reserves or National Guard, but **does** include activation, for example, for a national emergency or military conflict.

1 YES 2 NO DK/REF

#### **OD10b1**

[IF (QD10a=1)] HAND R SHOWCARD 4.

When did you serve on active duty in the United States Armed Forces or Reserve components? Just give me the number or numbers from the card.

TO SELECT MORE THAN ONE CATEGORY, PRESS THE SPACE BAR BETWEEN EACH CATEGORY YOU SELECT.

- 1 SEPTEMBER 2001 OR LATER
- 2 AUGUST 1990 TO AUGUST 2001 (INCLUDING PERSIAN GULF WAR)
- 3 MAY 1975 TO JULY 1990
- 4 VIETNAM ERA (MARCH 1961 TO APRIL 1975)
- 5 FEBRUARY 1955 TO FEBRUARY 1961
- 6 KOREAN WAR (JULY 1950 TO JANUARY 1955)
- 7 JANUARY 1947 TO JUNE 1950
- 8 WORLD WAR II (DECEMBER 1941 TO DECEMBER 1946)
- 9 NOVEMBER 1941 OR EARLIER

- QD10c [IF QD10a=1] Did you ever serve on active duty in the United States Armed Forces or Reserve components in a military combat zone or an area where you drew imminent danger pay or hostile fire pay?
  - 1 Yes 2 No DK/REF
- **QD11** HAND R SHOWCARD 5. What is the highest grade or year of school you have **completed**? Just give me the number from the card.

INCLUDE JUNIOR OR COMMUNITY COLLEGE ATTENDANCE; DO NOT INCLUDE TECHNICAL SCHOOLS (BEAUTICIAN, MECHANIC, ETC.).

- 0 NO SCHOOLING COMPLETED
- 1 1<sup>ST</sup> GRADE COMPLETED
- 2 2<sup>ND</sup> GRADE COMPLETED
- 3 3<sup>RD</sup> GRADE COMPLETED
- 4 4<sup>TH</sup> GRADE COMPLETED
- 5 5<sup>TH</sup> GRADE COMPLETED
- 6 6<sup>TH</sup> GRADE COMPLETED
- 7 7<sup>TH</sup> GRADE COMPLETED
- 8 8<sup>TH</sup> GRADE COMPLETED
- 9 9<sup>TH</sup> GRADE COMPLETED
- 10 10<sup>TH</sup> GRADE COMPLETED
   11 11<sup>TH</sup> GRADE COMPLETED
- 12 REGULAR HIGH SCHOOL DIPLOMA
- 13 12<sup>TH</sup> GRADE, NO DIPLOMA
- 14 GED CERTIFICATE OF HIGH SCHOOL COMPLETION
- 15 SOME COLLEGE CREDIT, BUT NO DEGREE
- 16 ASSOCIATE'S DEGREE (FOR EXAMPLE, AA, AS)
- 17 BACHELOR'S DEGREE (FOR EXAMPLE, BA, BS)
- 18 MASTER'S DEGREE (FOR EXAMPLE, MA, MS, MENG, M. ED, MSW, MBA)
- 19 DOCTORATE DEGREE (FOR EXAMPLE, PHD, EDD)
- 20 PROFESSIONAL DEGREE BEYOND A BACHELOR'S DEGREE (FOR EXAMPLE, MD, DDS, DVM, LLB, JD) DK/REF

- This question is about your overall health. Would you say your health in general is excellent, very good, good, fair, or poor? QD12
  - 1 Excellent
  - Very good Good 2
  - 3
  - 4 Fair
  - 5 Poor

DK/REF

#### **Beginning ACASI Section**

IntroAcasi1

You will do an important part of this interview on your own, using the computer and headphones.

Before you start, we'll go through a short practice session so you can learn how to use this computer and our interview program. Let me quickly point out the keys you will use. The computerized practice session that follows will go through what each key does in greater detail.

MOVE COMPUTER SO RESPONDENT CAN SEE THE KEYBOARD AND POINT OUT THE FOLLOWING:

[POINT TO THE ROW OF FUNCTION KEYS] First, these are the function keys. The function keys and what they do are labeled for you.

[POINT TO F3] If you don't know the answer to a question, press F3.

[POINT TO F4] If you don't want to answer a question, press F4.

PRESS [ENTER] TO CONTINUE.

IntroAcasi3

These next items will help you enter your answers into the computer.

[POINT TO THE ROW OF NUMBER KEYS] These are the number keys.

[POINT TO THE ENTER KEY] The Enter key is here, [POINT TO THE SPACE BAR] the space bar is here, [POINT TO THE BACKSPACE KEY] and the Backspace key is here.

[POINT TO THE BOTTOM OF THE SCREEN] The answers that you enter will show up here at the bottom of the screen.

PRESS [ENTER] TO CONTINUE.

IntroAcasi4

There are a couple of computer features that you will **not** use.

[POINT TO ON/OFF SWITCH] This button up here turns the machine on and off. Please do not press it! It will turn the machine off, and we'll lose the interview

[POINT TO TOUCHPAD] Also, please do not touch this pad. This might disrupt the interview.

PRESS [ENTER] TO CONTINUE.

#### IntroAcasi2

[IF TTSMODE=0] These headphones will allow you to listen to the interview questions.

[IF TTSMODE = 1] These headphones will allow you to listen while the computer voice reads the interview questions.

HAND HEADPHONES TO RESPONDENT.

You can adjust the volume here [DEMONSTRATE VOLUME ADJUSTMENT ON THE HEADPHONE CORD].

Please put on your headphones. When you are ready, let me know.

MOVE COMPUTER SO RESPONDENT CAN USE IT.

ONCE RESPONDENT HAS HEADPHONES ON, PRESS "1" AND [ENTER] SO R CAN BEGIN PRACTICE SESSION.

#### HeadPhone

This screen will play while you adjust the volume in your headphones. When you have adjusted the volume to a level that is comfortable to you, press the large [ENTER] key on the right side of the keyboard to continue with the practice session. The [ENTER] key is the one with the  $\d$  symbol on it.

#### Tutorial

**INTRO1** Welcome to RTI's self-interviewing system, which lets you control the interview and answer in complete privacy.

> First, you will learn how to use the system and complete some practice questions. You will learn how to enter answers and how to back-up if you make a mistake and want to change an answer.

Press the large [ENTER] key on the right side of the keyboard to move to the next screen. The [ENTER] key is the one that says ENTER and has a → symbol on it.

**INTRO2** In this system you can read the questions on the computer screen and hear them read through the headphones. If you would like to just see the questions on the screen, you can turn down the voice.

Press [ENTER] to continue.

**GOTDOG** You answer questions by putting in the number that is shown next to your answer. The numbers are located in the second row of the keyboard.

> To answer a question, you first press the correct number and then press [ENTER].

Practice Question #1: Do you have a dog?

- 1 Yes
- 2 No

DK/REF

**EYECOLOR** The last question was a Yes-No question. Other questions will have more answers to choose from, and you will pick your answer from a list.

> Practice Question #2: What color are your eyes? Put in the number that best fits you and press [ENTER].

- 1 Blue
- 2 Brown
- 3 Gray
- 4 Green
- 5 Some other color

DK/REF

**ALLAPPLY** Some questions will let you choose more than one answer. For these questions, you will use the space bar to separate the answers you type in. Practice this now.

Practice Question #3: What kinds of music do you listen to?

To select more than one kind of music from the list, press the space bar between each number you type. When you have finished, press [ENTER] to go to the next question.

- 1 Classical
- 2 Country
- 3 Hip Hop
- 4 Jazz
- 5 Latin American/Spanish
- 6 Folk/Traditional
- 7 Pop/Rock
- 8 Soul/R&B
- 9 Something Else

DK/REF

#### NOTUSED

For some questions, you may want to answer that you have not done any of the things listed. In these questions, the computer will instruct you to enter '95' to indicate that you have not done these things. Try this now.

Practice Question #4: In the past 12 months, which, if any, of these musical instruments have you played?

- 1 Banjo
- 2 Tuba
- 3 Bagpipes
- 95 I have not played any of these musical instruments in the past 12 months.

DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, OR 3.

#### **NUMBER**

Other questions will ask you to type in a number instead of choosing a number from a list.

Practice Question #5: In the past 30 days, on how many days did you eat breakfast? Type in the number of days you ate breakfast and press [ENTER].

ED ANIGE	0 207
RANGE:	0 - 30

#### DK/REF

#### **BACKUP**

If you want to change or see your answer to a previous question, you can back up using the [F9] key. Each time you press the [F9] key, the computer will go back one question.

You can tell the computer to repeat a question by pressing [F10]. Try this now.

When you are finished, press [ENTER] to continue.

**PLAYINFO** In some questions, you can use the [F2] key to see and hear extra information to help you answer a question.

First listen to the question.

Practice Question #6: In the past 30 days, on how many days did you eat any kind of fried potatoes?

	[RANGE: 0 - 30]
DK/REF	

Now press [F2] to see and hear examples of fried potatoes.

- French fries
- Home fries
- Hash brown potatoes

Press [ENTER] to close this box. Then, type in your response to the question.

#### rangeerr

For some questions, the computer can only accept certain answers. For example, in the question below, the only numbers the computer will accept are 1 for YES or 2 for NO.

If you try to enter some other number, an instruction box will appear. To correct your answer, you must press [ENTER] to make the box disappear. You can then answer the question again.

Try this with the question below. Type a 3 as your answer. Press **[ENTER]** to remove the instruction box, then type in a valid answer.

Practice Question #7: Do you have a cat?

1 Yes 2 No DK/REF

#### Calendar

**calendar** Throughout the rest of this interview, the computer will ask you questions about three time periods, the past 30 days, the past 12 months, and your lifetime. To help you remember the first two time periods, the computer will record the beginning dates for each one of them.

PROGRAMMER: 30 DAY CALENDAR WILL DISPLAY

Now please think about the past 30 days. According to the calendar [DATEFILL] was 30 days ago. That will be your 30-day reference date, and can be found in blue on the calendar. The entire 30-day period is highlighted in yellow.

PROGRAMMER: Fill date on 30 day reference date field and highlight the 30-day reference date. CIRCLE DAY; HIGHLIGHT ENTIRE 30-DAY PERIOD. MAKE TEXT THAT SAYS 'BLUE' BLUE IN COLOR.

Press [ENTER] to continue.

**calendr2** A number of questions will ask about the past 12 months, that is since this date last year. According to the calendar [DATEFILL] was 12 months ago. That will be your 12-month reference date and can be found in red on the calendar. Today's date can be found in green.

> PROGRAMMER: Fill date on 12 month reference date field and highlight the 12 month reference date. CIRCLE DAY. MAKE TEXT THAT SAYS 'RED' RED IN COLOR AND THE SAME FOR GREEN TEXT.

Press [ENTER] to continue.

calendr3 Please use the calendar as you go through the interview to help you remember when different things happened. The calendars will pop up to remind you to think about your 30-day reference date and your 12-month reference date when you answer questions. You can also look at the calendar at any time by pressing [F1]. Press [F1] again to close the calendar.

Press [ENTER] to continue.

ANYQUES If you have any questions, please ask your interviewer now. If not, press [ENTER] to begin.

#### Tobacco

**LEADCIG** These questions are about your use of tobacco products. This includes cigarettes, chewing tobacco, snuff, cigars, and pipe tobacco. The first questions are about cigarettes only.

Press [ENTER] to continue.

- **CG01** Have you **ever** smoked part or all of a cigarette?
  - 1 Yes
  - 2 No

DK/REF

**CGREF1** [IF CG01 = REF] The answers that people give us about their cigarette smoking are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever** smoked part or all of a cigarette?

- 1 Yes
- 2 No

DK/REF

- **CG02** [IF CURNTAGE = 12 17 AND (CG01 = 2 OR CGREF1 = 2)] If one of your best friends offered you a cigarette, would you smoke it?
  - 1 Definitely yes
  - 2 Probably ves
  - 3 Probably not
  - 4 Definitely not

DK/REF

- CG03 [IF CURNTAGE = 12 17 AND (CG01 = 2 OR CGREF1 = 2)] At any time during the next 12 months do you think you will smoke a cigarette?
  - 1 Definitely yes
  - 2 Probably yes
  - 3 Probably not
  - 4 Definitely not

DK/REF

**CG04** [IF CG01 = 1 OR CGREF1 = 1] How old were you the **first time** you smoked part or all of a cigarette?

AGE: DK/REF	[(RANGE: 1 - 110]
	CCG: HE (BLANK OR DK/REF) THEN AGE1STCG = CG04 E1STCG = BLANK
IF CURNTAGE < CGCC01	AGE1STCG The computer recorded that you were [AGE1STCG] years old when you first smoked part or all of a cigarette. Is this correct?  4 Yes 6 No DK/REF
CGCC02	[IF CGCC01 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?  1
	[IF CGCC02 = 2 OR CGCC02 = 3] Please answer this question again. What is your current age?  AGE: [RANGE: 1 - 110]  DK/REF  CGCC03a [IF CGCC03 < 12] Since you have indicated that you are [CGCC03 AGE] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTH PENTER1.
	[IF CGCC02 = 1 OR CGCC02 = 3 OR CGCC01 = 6] Please answer this question again. How old were you the <b>first time</b> you smoked part or all of a cigarette?  AGE: [RANGE: 1 - 110] DK/REF

UPDATE: IF CGCC04 NOT(BLANK OR DK/REF) THEN AGE1STCG = CGCC04

UPDATE: IF CGCC03 NOT(BLANK OR DK/REF) THEN CURNTAGE = CGCC03

IF AGE1STCG = CURNTAGE OR AGE1STCG < 10:

CGCC05 The computer recorded that you were [AGE1STCG] years old the first time you smoked part or all of a cigarette. Is this correct?

4 Yes 6 No DK/REF

CGCC06 [IF CGCC05 = 6] Please answer this question again. How old were you the **first time** you smoked part or all of a cigarette?

AGE: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF CGCC06 NOT(BLANK OR DK/REF) THEN AGE1STCG = CGCC06

- CG04a [IF CGCC05 NE DK/RE AND CGCC06 NE DK/REF AND AGE1STCG = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STCG = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first smoke part or all of a cigarette in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR DK/REF
- CG04b [IF AGE1STCG = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first smoke part or all of a cigarette in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- CG04c[IF CGCC05 NE DK/RE AND CGCC06 NE DK/REF AND AGE1STCG = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in [CURRENT YEAR] did you first smoke part or all of a cigarette?
  - 1 January

- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CG04c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

CG04d [IF CG04a = 1 OR 2 OR CG04b = 1 OR 2] In what month in [YEAR FROM CG04a or CG04b] did you first smoke part or all of a cigarette?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CG04d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### DEFINE MYR1STCG:

MYR1STCG = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CG04a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STCG IS BLANK.

# IF MYR1STCG NE 0 AND NE AGE1STCG:

CGCC19 The computer recorded that you first smoked part or all of a cigarette in [CG04a-d fill]. That would make you [MYR1STCG] years old when you first smoked part or all of a cigarette. Is this correct?

4 Yes 6 No DK/REF

CGCC20 [IF CGCC19 = 4] Earlier, the computer recorded that you were [AGE1STCG] years old when you first smoked part or all of a cigarette. Which answer is correct?

- I first smoked part or all of a cigarette in [CG04a-d fill] when I was [MYR1STCG] years old
- 2 I was [AGE1STCG] years old the first time I smoked part or all of a cigarette
- 3 Neither answer is correct DK/REF

UPDATE: IF CGCC20 = 1, THEN AGE1STCG = MYR1STCG

CGCC21 [IF CGCC20=2 OR CGCC20=3 OR CGCC19=6] Please answer this question again. Did you first smoke part or all of a cigarette in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR DK/REF

CGCC21a [IF CGCC21 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[CGCC21]** did you first smoke part or all of a cigarette?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September

10 October11 November12 DecemberDK/REF

HARD ERROR: [IF CGCC21a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF CGCC21a NE (0 OR DK/RE) THEN UPDATE MYR1STCG.
MYR1STCG = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CGCC21 AND CGCC21a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STCG IS BLANK.
IF MYR1STCG = AGE1STCG THEN MYR1STCG = BLANK

CGCC22 [IF CGCC20 NE 1 AND MYR1STCG NE 0 AND (CGCC21 AND CGCC21a NE CG04a-d)] The computer recorded that you first smoked part or all of a cigarette in [CGCC21-CGCC21a fill]. That would make you [MYR1STCG] years old when you first smoked part or all of a cigarette. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF CGCC22 NE (6, BLANK OR DK/REF) AND (CGCC21 AND CGCC21a NE CG04a-d) THEN AGE1STCG = MYR1STCG

**CG05** [IF CG01 = 1 OR CGREF1 = 1] Now think about the past 30 days, that is, from **[DATEFILL]** up to and including today. During the past 30 days, have you smoked part or all of a cigarette?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CG06** [IF CG05 = 2] How long has it been since you **last** smoked part or all of a cigarette?

- 1 More than 30 days ago but within the past 12 months
- 2 More than 12 months ago but within the past 3 years
- 3 More than 3 years ago

DK/REF

**CG06DK** [IF CG06 = DK] What is your **best guess** of how long it has been since you **last** smoked part or all of a cigarette?

- 1 More than 30 days ago but within the past 12 months
- 2 More than 12 months ago but within the past 3 years
- 3 More than 3 years ago DK/REF

**CG06RE** [IF CG06 = REF] The answers that people give us about their cigarette smoking are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** smoked part or all of a cigarette?

- 1 More than 30 days ago but within the past 12 months
- 2 More than 12 months ago but within the past 3 years
- 3 More than 3 years ago DK/REF

**CG07** [IF CG05 = 1] During the past 30 days, that is, since [**DATEFILL**], on how many **days** did you smoke part or all of a cigarette?

# OF DAYS: \_\_\_\_\_ [RANGE: 1 - 30] DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CG07DKRE** [IF CG07 = DK/REF] What is your **best estimate** of the number of days you smoked part or all of a cigarette during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DEFINE CIGDKRE FILL:

IF CG07DKRE = 1, THEN CIGDKRE = "1 or 2 days"

IF CG07DKRE = 2, THEN CIGDKRE = "3 to 5 days"

IF CG07DKRE = 3, THEN CIGDKRE = "6 to 9 days"

IF CG07DKRE = 4, THEN CIGDKRE = "10 to 19 days"

IF CG07DKRE = 5, THEN CIGDKRE = "20 to 29 days"

# IF CG07DKRE = 6, THEN CIGDKRE = "30 days"

- **CG08** [IF CG07 > 1 OR CG07DKRE = 1 6]) On the **[CG07 days / CIGDKRE]** you smoked cigarettes during the past 30 days, how many cigarettes did you smoke per day, on average?
  - 1 Less than one cigarette per day
  - 2 1 cigarette per day
  - 3 2 to 5 cigarettes per day
  - 4 6 to 15 cigarettes per day (about ½ pack)
  - 5 16 to 25 cigarettes per day (about 1 pack)
  - 6 26 to 35 cigarettes per day (about 1 ½ packs)
  - 7 More than 35 cigarettes per day (about 2 packs or more)

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

- **CG10** [IF CG07 = 1] On the one day you smoked cigarettes during the past 30 days, how many cigarettes did you smoke?
  - 1 Less than one cigarette
  - 2 1 cigarette
  - 3 2 to 5 cigarettes
  - 4 6 to 15 cigarettes (about ½ pack)
  - 5 16 to 25 cigarettes (about 1 pack)
  - 6 26 to 35 cigarettes (about 1 ½ packs)
  - 7 More than 35 cigarettes (about 2 packs or more)

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

CG11 [IF CG05 = 1] The next questions are about the brand of cigarettes you smoke -the brand is the name that is on the pack. During the past 30 days, what brand of
cigarettes did you smoke most often?

1	American Spirit	14	Misty
2	Basic	15	Monarch
3	Benson & Hedges	16	More
4	Camel	17	Newport
5	Capri	18	Pall Mall
6	Carlton	19	Parliament
7	Doral	20	Salem
8	GPC	21	USA Gold
9	Kent	22	Vantage
10	Kool	23	Viceroy
11	Liggett Select	24	Virginia Slims
12	Marlboro	25	Winston
13	Merit	26	A brand not on this list

PROGRAMMER: SHOW 30 DAY CALENDAR

CG11a [IF CG11 = 26] Please think again about the brand of cigarettes you smoke. During the past 30 days, what brand of cigarettes did you smoke **most often**?

1	Alpine	15	Magna	29	Sterling
2	Barclay	16	Maverick	30	Tareyton
3	Belair	17	Max	31	Top (roll-your-own)
4	Best Value	18	Montclair	32	True
5	Bristol	19	Now	33	A brand not on this
	list				
6	Bugler (roll-your-ow	n)20	Old Gold		
7	Cambridge	21	Players		
8	Century	22	Private Label		
9	Chesterfield	23	Pyramid		
10	Eve	24	Raleigh		
11	Harley Davidson	25	Richland		
12	Lark	26	Saratoga		
13	L & M	27	Satin		
14	Lucky Strike	28	State Express		
DK/REF					

PROGRAMMER: SHOW 30 DAY CALENDAR

CG12 [IF CG11a = 33] Please type in the name of the brand of cigarettes you smoked most often during the past 30 days. If you're not sure how to spell the brand, just make your best guess.

BRAND SMOKED:	
DK/REF	
PROGRAMMER: SI	HOW 30 DAY CALENDAR

PROGRAMMER: DO NOT ALLOW BLANKS IN CG12.

- CG13 [IF CG11 NE (DK/REF OR 26) OR CG11a NE (DK/REF OR 33)] The computer recorded that during the past 30 days, the cigarette brand you smoked most often was [CG11 OR CG11a FILL]. Is this correct?
  - 1 Yes 2 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**RCG11** [IF CG13 = 2] Please review this list again. During the past 30 days, what brand of cigarettes did you smoke **most often**?

1	American Spirit	14	Misty
2	Basic	15	Monarch
3	Benson & Hedges	16	More
4	Camel	17	Newport
5	Capri	18	Pall Mall
6	Carlton	19	Parliament
7	Doral	20	Salem
8	GPC	21	USA Gold
9	Kent	22	Vantage
10	Kool	23	Viceroy
11	Liggett Select	24	Virginia Slims
12	Marlboro	25	Winston
13	Merit	26	A brand not on this list
DK/R	REF		

PROGRAMMER: SHOW 30 DAY CALENDAR

**RCG11a** [IF RCG11 = 26] Please review this list [IF CG11a = BLANK] again. During the past 30 days, what brand of cigarettes did you smoke **most often**?

1	Alpine	15	Magna	29	Sterling
2	Barclay	16	Maverick	30	Tareyton
3	Belair	17	Max	31	Top (roll-your-own)
4	Best Value	18	Montclair	32	True
5	Bristol	19	Now	33	A brand not on this
	list				
6	Bugler (roll-your-	-own)	20 Old G	old	
7	Cambridge	21	Players		
8	Century	22	Private Label		
9	Chesterfield	23	Pyramid		
10	Eve	24	Raleigh		
11	Harley Davidson	25	Richland		
12	Lark	26	Saratoga		
13	L & M	27	Satin		
14	Lucky Strike	28	State Express		
DK/REF					

PROGRAMMER: SHOW 30 DAY CALENDAR

RCG12 [IF RCG11a = 33] Please type in the name of the brand of cigarettes you smoked **most often** during the past 30 days. If you're not sure how to spell the brand, just make your best guess.

BRAND SMOKED:	
DK/REF	
PROGRAMMER: SHOW 30 DAY CALE	NDAR

## PROGRAMMER: DO NOT ALLOW BLANKS IN RCG12.

- RCG13 [IF RCG11 NE (DK/REF OR 26) OR RCG11a NE (DK/REF OR 33)] The computer recorded that during the past 30 days, the cigarette brand you smoked most often was [RCG11 OR RCG11a FILL]. Is this correct?
  - 1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**RRCG11** [IF RCG13 = 2] Please review this list again. During the past 30 days, what brand of cigarettes did you smoke **most often**?

1	American Spirit	14	Misty	
2	Basic	15	Monarch	
3	Benson & Hedges	16	More	
4	Camel	17	Newport	
5	Capri	18	Pall Mall	
6	Carlton	19	Parliament	
7	Doral	20	Salem	
8	GPC	21	USA Gold	
9	Kent	22	Vantage	
10	Kool	23	Viceroy	
11	Liggett Select	24	Virginia Slims	
12	Marlboro	25	Winston	
13	Merit	26	A brand not on this list	
DV/DEE				

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

RRCG11a[IF RRCG11 = 26] Please review this list [IF CG11a AND RCG11a = BLANK] again. During the past 30 days, what brand of cigarettes did you smoke most often?

1	Alpine	15	Magn	a	29	Sterlin	ισ
2	Barclay	16	Mayer			30	Tareyton
4	Baiciay	10	iviavci	ICK		30	raicyton
3	Belair	17	Max		31	Top (r	oll-your-own)
4	Best Value	18	Monto	clair		32	True
5	Bristol	19	Now		33	A brar	nd not on this
	list						
6	Bugler (roll-your	-own)	20	Old Go	old		
7	Cambridge		21	Players	3		
8	Century		22	Private	Label		
9	Chesterfield		23	Pyrami	d		
10	Eve		24	Raleigh	1		
11	Harley Davidson		25	Richlar	nd		

12 Lark
 13 L & M
 26 Saratoga
 27 Satin

14 Lucky Strike 28 State Express

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

RRCG12 [IF RRCG11a = 33] Please type in the name of the brand of cigarettes you smoked **most often** during the past 30 days. If you're not sure how to spell the brand, just make your best guess.

BRAND SMOKED: \_\_\_\_\_ DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

PROGRAMMER: DO NOT ALLOW BLANKS IN RRCG12.

- RRCG13 [IF RRCG11 NE (DK/REF OR 26) OR RRCG11a NE (DK/REF OR 33)]
  The computer recorded that during the past 30 days, the cigarette brand you smoked most often was [RRCG11 OR RRCG11a FILL]. Is this correct?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

- CGTAR1 [IF ( CG11 = 1 25 AND CG13 = 1) OR IF (RCG11 = 1 25 AND RCG13 = 1) OR IF (RRCG11 = 1 25 and RRCG13 = 1) OR IF (CG11a = 1 32 AND CG13 = 1) OR IF (RCG11a = 1 32 AND RCG13 = 1) OR IF (RRCG11a = 1 32 AND RRCG13 = 1)] During the past 30 days, what type of [CG11/CG11a/RCG11/RCG11a/RRCG11/RRCG11a FILL] cigarettes did you smoke most often?
  - 1 Lights
  - 2 Ultra Lights
  - 3 Mediums
  - 4 Full Flavor

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

- CGTAR2 [IF CG12 NE BLANK OR DK/REF OR IF RCG12 NE BLANK OR DK/REF OR IF RRCG12 NE BLANK OR DK/REF] During the past 30 days, what type of cigarettes did you smoke most often?
  - 1 Lights
  - 2 Ultra Lights
  - 3 Mediums

4 Full Flavor

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

CGMENTH1 [IF (CG11 = 1-25 AND CG13 = 1) OR IF (RCG11 = 1-25 AND RCG13 = 1) OR IF (RRCG11 = 1-25 AND RRCG13 = 1) OR IF (CG11a = 1-32 AND CG13 = 1) OR IF (RCG11a = 1-32 AND RCG13 = 1) OR IF RRCG11a = 1-32 AND RRCG13 = 1)] Were the [CG11/CG11a/RCG11/RCG11a/RRCG11/RRCG11a FILL] cigarettes you smoked during the past 30 days menthol?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CGMENTH2** [IF CG12 NE BLANK OR DK/REF OR IF RCG12 NE BLANK OR DK/REF OR IF RRCG12 NE BLANK OR DK/REF] Were the cigarettes you smoked during the past 30 days menthol?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CGLNTH** [IF (CG11 = 12 AND CG13 = 1) OR (RCG11 = 12 AND RCG13 = 1) OR (RRCG11 = 12 AND RRCG13 = 1)] What length were the Marlboro cigarettes you smoked most often during the past 30 days? Were they shorts, regulars (also known as king-sized), or 100s?

- 1 Shorts
- 2 Regulars or king-sized
- 3 100s

PROGRAMMER: SHOW 30 DAY CALENDAR

CG14 [IF (CG11a NE 6 OR 31) AND (RCG11a NE 6 OR 31) AND (RRCG11a NE 6 or 31)] During the past 30 days, that is, since [DATEFILL], have you smoked part or all of a roll-your-own tobacco cigarette?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

CG15 [IF CG05 = DK/REF OR (CG06 = 1-3 OR DK/REF) OR (CG06DK = 1-3 OR DK/REF) OR (CG06RE = 1-3 OR DK/REF) OR (CG07 = 1 - 29 OR DK/REF)

OR (CG07DKRE = 1 - 5 OR DK/REF)] Has there ever been a period in your life
when you smoked cigarettes every day for at least 30 days?

1 Yes 2 No DK/REF

**CG16** [IF CG07 = 30 OR CG07DKRE = 6 OR CG15 = 1] How old were you when you first started smoking cigarettes every day?

AGE: \_\_\_\_\_ [RANGE: 1-110] DK/REF

DEFINE DAILYCIG: DAILYCIG = CG16

## IF DAILYCIG < AGE1STCG

CGCC07 The computer recorded that you were [DAILYCIG] years old when you first started smoking cigarettes every day. Is this correct?

4 Yes 6 No DK/REF

CGCC08 [IF CGCC07 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- I was [DAILYCIG] years old when I first started smoking cigarettes every day
- 2 I was [AGE1STCG] years old the first time I smoked part or all of a cigarette
- 3 Neither answer is correct DK/REF

CGCC09 [IF CGCC08 = 1 OR CGCC08 = 3] Please answer this question again. How old were you the **first time** you smoked part or all of a cigarette?

AGE: \_\_\_\_\_ [RANGE: 1-110] DK/REF

CGCC10 [IF CGCC08 = 2 OR CGCC08 = 3 OR CGCC07 = 6] Please answer this question again. How old were you when you first started smoking cigarettes **every day**?

<i>AGE</i> :	[RANGE: 1-110]
DK/REF	

UPDATE: IF CGCC09 NOT (BLANK OR DK/REF) THEN AGE1STCG = CGCC09

UPDATE: IF CGCC10 NOT (BLANK OR DK/REF) THEN DAILYCIG = CGCC10

# IF DAILYCIG > CURNTAGE:

CGCC11 The computer recorded that you were [DAILYCIG] years old when you first started smoking cigarettes every day. Is this correct?

4 Yes

6 No

DK/REF

- CGCC12 [IF CGCC11 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I am currently [CURNTAGE] years old
  - 2 I was [**DAILYCIG**] years old when I first started smoking cigarettes every day
  - 3 Neither answer is correct DK/REF
- CGCC13 [IF CGCC12 = 2 OR CGCC12 = 3] Please answer this question again. What is your current age?

AGE: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF

- CGCC13a [IF CGCC13 < 12] Since you have indicated that you are [CGCC13] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.
- CGCC14 [IF CGCC11 = 6 OR CGCC12 = 1 OR CGCC12 = 3] Please answer this question again. How old were you when you first started smoking cigarettes **every day**?

AGE: \_\_\_\_\_ [RANGE: 1- 110] DK/REF

UPDATE: IF CGCC13 NOT (BLANK OR DK/REF) THEN CURNTAGE = CGCC13

UPDATE: IF CGCC14 NOT (BLANK OR DK/REF) THEN DAILYCIG = CGCC14

- CG16y1 [IF DAILYCIG = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF DAILYCIG = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first start smoking cigarettes every day in [CURRENT YEAR -1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

- CG16y2 [IF DAILYCIG = CURNTAGE 1 AND DATE OF INTERVIEW < DOB]
  Did you first start smoking cigarettes every day in [CURRENT YEAR 2] or
  [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- **CG16m1** [IF DAILYCIG = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you first start smoking cigarettes every day?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF CG16m1 > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

- CG16m2 [IF CG16y1 = 1 OR 2 OR CG16y2 = 1 OR 2] In what month in [YEAR FROM CG16y1 or CG16y2] did you first start smoking cigarettes every day?
  - 1 January

- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF CG16m2 > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

## **DEFINE MYR1STDC:**

MYR1STDC = AGE AT FIRST DAILY USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CG16y1-m2). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STCG IS BLANK.

## IF MYR1STDC NE 0 AND NE DAILYCIG:

CGCC15 The computer recorded that you first started smoking cigarettes every day in [CG16y1-m2 fill]. That would make you [MYR1STDC] years old when you first started smoking cigarettes every day. Is this correct?

4 Yes 6 No DK/REF

CGCC16 [IF CGCC15 = 4] Earlier, the computer recorded that you were [DAILYCIG] years old when you first started smoking cigarettes every day. Which answer is correct?

- I first started smoking cigarettes every day in [CG16y1-m2 fill] when I was [MYR1STDC] years old
- 2 I was [DAILYCIG] years old the first time I started smoking cigarettes every day
- 3 Neither answer is correct DK/REF

UPDATE: IF CGCC16 = 1, THEN DAILYCIG = MYR1STDC

CGCC17 [IF CGCC16=2 OR CGCC16=3 OR CGCC15=6] Please answer this question again. Did you first start smoking cigarettes every day in [CURRENT YEAR -2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR DK/REF

CGCC17a [IF CGCC17 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[CGCC17]** did you first start smoking cigarettes every day?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CGCC17a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF CGCC17a NE (0 OR DK/REF) THEN UPDATE MYR1STDC.
MYR1STDC = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CGCC17 AND CGCC17a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STDC IS BLANK. IF
MYR1STDC = DAILYCIG THEN MYR1STDC = BLANK

CGCC18 [IF CGCC16 NE 1 AND MYR1STDC NE 0 AND (CGCC17 AND CGCC17a NE CG16y1-CG16m2)] The computer recorded that you first started smoking cigarettes every day in [CGCC17-CGCC17a fill]. That would make you [MYR1STDC] years old when you first started smoking cigarettes every day. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF CGCC18 NE (6, BLANK OR DK/REF) AND (CGCC17 AND CGCC17a NE CG16y1-CG16m2) THEN DAILYCIG = MYR1STDC

- CG16a [IF (CG05 = 2 OR DK/REF) OR ((CG08 < 4) OR (CG08 = 4 AND CG07 <17) OR (CG08 = 5 AND CG07 <7) OR (CG08 = 6 AND CG07 <4) OR (CG08 = 7 AND CG07 <3 AND CG07DKRE NE BLANK)) Have you smoked at least 100 cigarettes in your entire life?
  - 1 Yes 2 No

DK/REF

**CG25** The next questions are about your use of "smokeless" tobacco such as snuff, dip, chewing tobacco, or "snus."

Have you **ever** used "smokeless" tobacco, even once?

- 1 Yes
- 2 No

DK/REF

**CGREF3** [IF CG25 = REF] The answers that people give us about their use of "smokeless" tobacco are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever** used "smokeless" tobacco, even once?

- 1 Yes
- 2 No

DK/REF

CG26 [IF CG25 = 1 OR CGREF3 = 1] How old were you the **first time** you used "smokeless" tobacco?

YEARS OLD: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF

DEFINE SNUFFAGE:

IF CG26 NE (BLANK OR DK/REF) THEN SNUFFAGE = CG26 ELSE SNUFFAGE = BLANK

# IF CURNTAGE < SNUFFAGE

CGSN01 The computer recorded that you were [SNUFFAGE] years old when you first used "smokeless" tobacco. Is this correct?

4 Yes

6 No

DK/REF

CGSN02 [IF CGSN01 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I am currently [CURNTAGE] years old
- 2 I was [SNUFFAGE] years old the first time I used "smokeless" tobacco
- 3 Neither answer is correct DK/REF

CGSN03 [IF CGSN02 = 2 OR CGSN02 = 3] Please answer this question again. What is your **current** age?

AGE: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF

CGSN03a [IF CGSN03 < 12] Since you have indicated that you are [CGSN03 AGE] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.

CGSN04 [IF CGSN02 = 1 OR CGSN02 = 3 OR CGSN01 = 6] Please answer this question again. How old were you the **first time** you used "smokeless" tobacco?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF CGSN04 NOT(BLANK OR DK/REF) THEN SNUFFAGE = CGSN04

UPDATE: IF CGSN03 NOT(BLANK OR DK/REF) THEN CURNTAGE = CGSN03

IF SNUFFAGE = CURNTAGE OR SNUFFAGE < 10:

CGSN05 The computer recorded that you were [SNUFFAGE] years old the first time you used "smokeless" tobacco. Is this correct?

4 Yes

6 No

DK/REF

CGSN06 [IF CGSN05 = 6] Please answer this question again. How old were you the **first time** you used "smokeless" tobacco?

AGE: \_\_\_\_\_ [RANGE: 1 - 110]

UPDATE: IF CGSN06 NOT(BLANK OR DK/REF) THEN SNUFFAGE = CGSN06

- CG26a [IF CGSN05 NE DK/RE AND CGSN06 NE DK/REF AND SNUFFAGE = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF SNUFFAGE = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use "smokeless" tobacco in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR DK/REF
- CG26b [IF SNUFFAGE = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first use "smokeless" tobacco in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- CG26c[IF CGSN05 NE DK/RE AND CGSN06 NE DK/REF AND SNUFFAGE = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in [CURRENT YEAR] did you first use "smokeless" tobacco?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF CG26c > CURRENT MONTH] THE MONTH IN

[CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

CG26d [IF CG26a = 1 - 2 OR CG26b = 1 - 2] In what month in [YEAR FROM CG26a or CG26b] did you first use "smokeless" tobacco?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CG26d > CURRENT MONTH] THE MONTH IN [CURRENT MONTH] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

## **DEFINE MYR1STSN:**

MYR1STSN = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CG26a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STSN IS BLANK.

## IF MYR1STSN NE 0 AND NE SNUFFAGE:

CGSN07 The computer recorded that you first used "smokeless" tobacco in [CG26a-d fill]. That would make you [MYR1STSN] years old when you first used "smokeless" tobacco. Is this correct?

4 Yes 6 No DK/REF

CGSN08 [IF CGSN07 = 4] Earlier, the computer recorded that you were [SNUFFAGE] years old when you first used "smokeless" tobacco. Which answer is correct?

- I first used "smokeless" tobacco in [CG26a-d fill] when I was [MYR1STSN] years old
- 2 I was [SNUFFAGE] years old the first time I used "smokeless" tobacco
- 3 Neither answer is correct DK/REF

UPDATE: IF CGSN08 = 1, THEN SNUFFAGE = MYR1STSN.

CGSN09 [IF CGSN08=2 OR CGSN08=3 OR CGSN07=6] Please answer this question again. Did you first use "smokeless" tobacco in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

CGSN09a [IF CGSN09 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [CGSN09] did you first use "smokeless" tobacco?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CGSN09a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF CGSN09a NE (0 OR DK/REF) THEN UPDATE MYR1STSN.
MYR1STSN = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CGSN09 AND CGSN09a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STSN IS BLANK.

## IF MYR1STSN = SNUFFAGE THEN MYR1STSN = BLANK.

CGSN10 [IF CGSN08 NE 1 AND MYR1STSN NE 0 AND (CGSN09 AND CGSN09a NE CG26a-d)] The computer recorded that you first used "smokeless" tobacco in [CGSN09-CGSN09a fill]. That would make you [MYR1STSN] years old when you first used "smokeless" tobacco. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF CGSN10 NE (6, BLANK OR DK/REF) AND (CGSN09 AND CGSN09a NE CG26a-d) THEN SNUFFAGE = MYR1STSN

- CG27 [IF CG25 = 1 OR CGREF3 = 1] Now think about the past 30 days, that is, from [DATEFILL] up to and including today. During the past 30 days, have you used "smokeless" tobacco, even once?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CG28** [IF CG27 = 2] How long has it been since you **last** used "smokeless" tobacco?

- 1 More than 30 days ago but within the past 12 months
- 2 More than 12 months ago but within the past 3 years
- 3 More than 3 years ago

DK/REF

**CG28DK** [IF CG28 = DK] What is your **best guess** of how long it has been since you **last** used "smokeless" tobacco?

- 1 More than 30 days ago but within the past 12 months
- 2 More than 12 months ago but within the past 3 years
- 3 More than 3 years ago

DK/REF

**CG28RE** [IF CG28 = REF] The answers that people give us about their use of "smokeless" tobacco are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** used "smokeless" tobacco?

- 1 More than 30 days ago but within the past 12 months
- 2 More than 12 months ago but within the past 3 years
- 3 More than 3 years ago

CG29 [IF CG27 = 1] During the past 30 days, that is, since [DATEFILL], on how many days did you use "smokeless" tobacco?

# OF DAYS: \_\_\_\_\_ [RANGE: 1 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CG29DKRE** [IF CG29 = DK/REF] What is your **best estimate** of the number of days you used "smokeless" tobacco during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CG34** The next questions are about smoking cigars. By cigars we mean any kind, including big cigars, cigarillos, and even little cigars that look like cigarettes.

Have you ever smoked part or all of any type of cigar?

- 1 Yes
- 2 No

DK/REF

**CGREF4** [IF CG34 = REF] The answers that people give us about their cigar smoking are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever** smoked part or all of a cigar?

- 1 Yes
- 2 No

DK/REF

CG35 [IF CG34 = 1 OR CGREF4 = 1] How old were you the **first time** you smoked part or all of any type of cigar?

	AGE: DK/REF	[RANGE: 1 - 110]
DEFIN	NE CIGARAGE: IF CG35 NE (BLA ELSE CIGARAG	ANK OR DK/REF) THEN CIGARAGE = CG35 E = BLANK
	IF CURNTAGE < CGCR01	CIGARAGE  The computer recorded that you were [CIGARAGE] years old when you first smoked part or all of a cigar. Is this correct?
		4 Yes 6 No DK/REF
	CGCR02	[IF CGCR01=4] The answers for the last question and an earlier question disagree. Which answer is correct?
		<ol> <li>I am currently [CURNTAGE] years old</li> <li>I was [CIGARAGE] years old the first time I smoked part or all of a cigar</li> <li>Neither answer is correct</li> </ol>
	CGCR03	[IF CGCR02 = 2 OR CGCR02 = 3] Please answer this question again. What is your current age?
		AGE: [RANGE: 1 - 110] DK/REF
	CGCR03a	[IF CGCR03 < 12] Since you have indicated that you are [CGCR03 AGE] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.
	CGCR04	[IF $CGCR02 = 1$ OR $CGCR02 = 3$ OR $CGCR01 = 6$ ] Please answer this question again. How old were you the <b>first time</b> you smoked part or all of a cigar?
		AGE: [RANGE: 1 - 110] DK/REF

UPDATE: IF CGCR04 NOT(BLANK OR DK/REF) THEN CIGARAGE = CGCR04

# UPDATE: IF CGCR03 NOT(BLANK OR DK/REF) THEN CURNTAGE = CGCR03

# IF CIGARAGE = CURNTAGE OR CIGARAGE < 10:

CGCR05 The computer recorded that you were [CIGARAGE] years old when you first smoked part or all of a cigar. Is this correct?

4 Yes 6 No DK/REF

CGCR06 [IF CGCR05 = 6] Please answer this question again. How old were you the **first time** you smoked part or all of a cigar?

AGE: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF CGCR06 NOT(BLANK OR DK/REF) THEN CIGARAGE = CGCR06

- CG35a [IF CGCR05 NE DK/RE AND CGCR06 NE DK/REF AND CIGARAGE = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF CIGARAGE = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first smoke part or all of a cigar in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR DK/REF
- CG35b [IF CIGARAGE = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first smoke part or all of a cigar in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- CG35c[IF CGCR05 NE DK/RE AND CGCR06 NE DK/REF AND CIGARAGE = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in [CURRENT YEAR] did you first smoke part or all of a cigar?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July

- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF CG35c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

CG35d [IF CG35a = 1 - 2 OR CG35b = 1 - 2] In what month in [YEAR FROM CG35a or CG35b] did you first smoke part or all of a cigar?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CG35d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

## **DEFINE MYR1STCR:**

MYR1STCR = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CG35a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STCR IS BLANK.

## IF MYR1STCR NE 0 AND NE CIGARAGE:

CGCR07 The computer recorded that you first smoked part or all of a cigar in [CG35a-d fill]. That would make you [MYR1STCR] years old when you first smoked part or all of a cigar. Is this correct?

4 Yes 6 No DK/REF

CGCR08 [IF CGCR07 = 4] Earlier, the computer recorded that you were [CIGARAGE] years old when you first smoked part or all of a cigar. Which answer is correct?

- I first smoked part or all of a cigar in [CG35a-d fill] when I was [MYR1STCR] years old
- 2 I was [CIGARAGE] years old the first time I smoked part or all of a cigar
- 3 Neither answer is correct DK/REF

UPDATE: IF CGCR08 = 1, THEN CIGARAGE = MYR1STCR.

CGCR09 [IF CGCR08=2 OR CGCR08=3 OR CGCR07=6] Please answer this question again. Did you first smoke part or all of a cigar in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- *3 CURRENT YEAR*

DK/REF

CGCR09a [IF CGCR09 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[CGCR09]** did you first smoke part or all of a cigar?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CGCR09a > CURRENT MONTH] THE MONTH IN

[CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF CGCR09a NE (0 OR DK/REF) THEN UPDATE MYR1STCR.
MYR1STCR = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CGCR09 AND CGCR09a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STCR IS BLANK.
IF MYR1STCR = CIGARAGE THEN MYR1STCR = BLANK

CGCR10 [IF CGCR08 NE 1 AND MYRISTCR NE 0 AND (CGCR09 AND CGCR09a NE CG35a-d)] The computer recorded that you first smoked part or all of a cigar in [CGCR09-CGCR09a fill]. That would make you [MYR1STCR] years old when you first smoked part or all of a cigar. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF CGCR10 NE (6, BLANK OR DK/REF) AND (CGCR09 AND CGCR09a NE CG35a-d) THEN CIGARAGE = MYR1STCR

**CG36** [IF CG34 = 1 OR CGREF4 = 1] Now think about the past 30 days, that is, from **[DATEFILL]** up to and including today. During the past 30 days, have you smoked part or all of any type of cigar?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

CG37 [IF CG36 = 2] How long has it been since you **last** smoked part or all of any type of cigar?

- 1 More than 30 days ago but within the past 12 months
- 2 More than 12 months ago but within the past 3 years
- 3 More than 3 years ago

DK/REF

**CG37DK** [IF CG37 = DK] What is your **best guess** of how long it has been since you **last** smoked part or all of any type of cigar?

- 1 More than 30 days ago but within the past 12 months
- 2 More than 12 months ago but within the past 3 years
- 3 More than 3 years ago

**CG37RE** [IF CG37 = REF] The answers that people give us about their cigar smoking are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** smoked part or all of any type of cigar?

- 1 More than 30 days ago but within the past 12 months
- 2 More than 12 months ago but within the past 3 years
- 3 More than 3 years ago

DK/REF

CG38 [IF CG36 = 1] During the past 30 days, that is, since [DATEFILL], on how many days did you smoke part or all of a cigar?

# OF DAYS: \_\_\_\_\_ [RANGE: 1-30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CG38DKRE** [IF CG38 = DK OR REF] What is your **best estimate** of the number of days you smoked part or all of a cigar during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

CG39 [IF CG36 = 1] During the past 30 days, what brand of cigars did you smoke most often?

1	Al Capone	13	Havatampa	25	Thompson
2	Antonio y Cleopatra	14	King Edward	26	Tijuana
	Smalls				
3	Arturo Fuente	15	La Corona	27	White Owl
4	Backwoods	16	Little Nippers	28	Winchester
5	Black & Mild	17	Macanudo	29	A brand not on
	this list				
6	Blackstone	18	Montecristo		
7	Captain Black	19	Muriel		
8	Cohiba	20	Partagas		

9 Cuesta-Rey 21 Phillies 10 **Dutch Masters** 22 Punch 11 El Producto 23 Romeo y Julieta 12 Garcia y Vega 24 **Swisher Sweets** 

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CG40** [IF CG39 = 29] Please type in the name of the brand of cigars you smoked most often during the past 30 days. If you're not sure how to spell the brand, just make your best guess.

PROGRAMMER: SHOW 30 DAY CALENDAR

# PROGRAMMER: DO NOT ALLOW BLANKS IN CG40.

- CG41 [IF CG39 NE (DK/REF OR 29)] The computer recorded that during the past 30 days the cigar brand you smoked most often was [CG39 FILL]. Is this correct?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**RCG39** [IF CG41 = 2] Please review this list again. During the past 30 days, what brand of cigars did you smoke **most often**?

1	Al Capone	13	Havatampa 25	Thompson		
2	Antonio y Cleopatra	14	King Edward 26	Tijuana Smalls		
3	Arturo Fuente	15	La Corona 27	White Owl		
4	Backwoods	16	Little Nippers 28	Winchester		
5	Black & Mild	17	Macanudo 29	A brand not on this		
	list					
6	Blackstone	18	Montecristo			
7	Captain Black	19	Muriel			
8	Cohiba	20	Partagas			
9	Cuesta-Rey	21	Phillies			
10	<b>Dutch Masters</b>	22	Punch			
11	El Producto	23	Romeo y Julieta			
12	Garcia y Vega	24	Swisher Sweets			
DK/REF						

PROGRAMMER: SHOW 30 DAY CALENDAR

RCG40 [IF RCG39 = 29] Please type in the name of the brand of cigars you smoked most often during the past 30 days. If you're not sure how to spell the

	brai	nd, just make your best gu	uess.				
	DK	AND SMOKED: /REF OGRAMMER: SHOW 3					
PROGRAMMER: DO NOT ALLOW BLANKS IN RCG40.							
RCG41 [IF RCG39 NE (DK/REF OR 29)] The computer recorded that during the past 30 days the cigar brand you smoked most often was [RCG39 FILL]. Is this correct?							
		Yes No /REF OGRAMMER: SHOW 3	0 DAY	' CALENDAR			
<b>RRCG39</b> [IF RCG41 = 2] Please review this list again. During the past 30 days, what brand of cigars did you smoke <b>most often</b> ?							
	1	Al Capone	13	Havatampa 25	Thompson		
	2	Antonio y Cleopatra		King Edward 26			
	3	Arturo Fuente	15	La Corona 27			
	4	Backwoods	16	Little Nippers 28			
	5	Black & Mild	17	Macanudo 29			
		list	-,	1/10/00/10/00 = 2	TI OIWIW HOV OIL VIIID		
	6	Blackstone	18	Montecristo			
	7	Captain Black	19	Muriel			
	8	Cohiba	20	Partagas			
	9	Cuesta-Rey	21	Phillies			
	10	Dutch Masters	22	Punch			
	11	El Producto	23	Romeo y Julieta			
				Swisher Sweets			
		/REF		22			
PROGRAMMER: SHOW 30 DAY CALENDAR							
RRCG40 [IF RRCG39 = 29] Please type in the name of the brand of cigars you smoked most often during the past 30 days. If you're not sure how to spell the brand,							
		just make your best guess	S.				
		BRAND SMOKED: DK/REF PROGRAMMER: SHO					
		PROGRAMMER: DO	NOT A	ALLOW BLANKS IN	RRCG40.		

RRCG41	[IF RRCG39 NE (DK/REF OR 29)] The computer recorded that during the					
	past 30 days the cigar brand you smoked most often was [RRCG39 FILL].					
	Is this correct?					

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**CG42** The last questions on tobacco products are about using a pipe to smoke tobacco. Have you **ever** smoked tobacco in a pipe, even once?

1 Yes 2 No DK/REF

**CGREF5** [IF CG42 = REF] The answers that people give us about their pipe smoking are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever** smoked tobacco in a pipe?

1 Yes 2 No DK/REF

CG43 [IF CG42 = 1 OR CGREF5 = 1] During the past 30 days, that is, since [DATEFILL], have you smoked tobacco in a pipe, even once?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### Alcohol

ALCINTR1

The next questions are about alcoholic beverages, such as beer, wine, brandy, and mixed drinks. Listed on the next screen are examples of the types of beverages we are interested in.

Please review this list carefully before you answer these questions.

Press [ENTER] to continue.

# CARD3a Types of Alcoholic Beverages

Beer

Regular Beer Malt liquor Lager

Lite or light beer Ale Low-alcohol (LA) beer Stout

Wine

Red, white, blush wine Sherry Fortified wines, such

as Cisco

Wine coolers Homemade wines, Champagne such as muscadine,

scuppernong, or fruit

wines

Liquor

Bourbon Scotch Homemade liquor,

such as moonshine

Gin Tequila Rum Vodka

Liqueurs, Cordials, and Brandy

Brandy Drambuie Schnapps
Cassis Grand Marnier Tia Maria
Cognac Kahlua Triple sec
Creme de menthe Port Vermouth

**Mixed Drinks and Cocktails** 

Bloody Mary Manhattan Rob Roy
Bourbon and water Margarita Rum and cola
Daiquiri Martini Scotch and soda
Gin and tonic Piña colada Whiskey sour

Press [ENTER] to continue.

**ALCINTR2** These questions are about drinks of alcoholic beverages. Throughout

these questions, by a "drink," we mean a can or bottle of beer, a glass of wine or a wine cooler, a shot of liquor, or a mixed drink with liquor in it. We are not asking about times when you only had a sip or two from a drink.

Press [ENTER] to continue.

- **AL01** Have you **ever**, even once, had a drink of any type of alcoholic beverage? Please do not include times when you only had a sip or two from a drink.
  - 1 Yes
  - 2 No

DK/REF

**ALREF** [IF AL01 = REF] The answers that people give us about their use of alcohol are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever**, even once, had a drink of any type of alcoholic beverage? Please do not include times when you only had a sip or two from a drink.

- 1 Yes
- 2 No

DK/REF

**AL02** [IF AL01 = 1 OR ALREF = 1] Think about the **first time** you had a drink of an alcoholic beverage. How old were you the **first time** you had a drink of an alcoholic beverage? Please do not include any time when you only had a sip or two from a drink.

DEFINE AGE1STAL:

IF AL02 NE (BLANK OR DK/REF) THEN AGE1STAL = AL02 ELSE AGE1STAL = BLANK

IF CURNTAGE < AGE1STAL:

ALCC01 The computer recorded that you were [AGE1STAL] years old when you first drank an alcoholic beverage. Is this correct?

4 Yes 6 No DK/REF

- ALCC02 [IF ALCC01 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I am currently [CURNTAGE] years old
  - 2 I was [AGE1STAL] years old the first time I drank an alcoholic beverage
  - 3 Neither answer is correct DK/REF
- ALCC03 [IF ALCC02=2 OR ALCC02=3] Please answer this question again. What is your current age?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

- ALCC03a [IF ALCC03 < 12] Since you have indicated that you are [ALCC03] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.
- ALCC04 [IF ALCC02=1 OR ALCC02=3 OR ALCC01=6] Please answer this question again. Think about the **first time** you had a drink of an alcoholic beverage. How old were you the **first time** you had a drink of any alcoholic beverage? Please do not include times when you only had a sip or two from a drink.

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF ALCC04 NOT (BLANK OR DK/REF) THEN AGE1STAL = ALCC04

UPDATE: IF ALCC03 NOT (BLANK OR DK/REF) THEN CURNTAGE = ALCC03

## IF AGE1STAL = CURNTAGE OR AGE1STAL < 10:

ALCC05 The computer recorded that you were [AGE1STAL] years old the first time you had a drink of any alcoholic beverage. Is this correct?

4 Yes 6 No DK/REF

ALCC06 [IF ALCC05=6] Please answer this question again. Think about the **first time** you had a drink of an alcoholic beverage. How old were you the **first time** you had a drink of any

alcoholic beverage? Please do not include times when you only had a sip or two from a drink.

UPDATE: IF ALCC06 NOT (BLANK OR DK/REF) THEN AGE1STAL = ALCC06

- AL02a [IF ALCC05 NE DK/RE AND ALCC06 NE DK/REF AND AGE1STAL = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STAL = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first have a drink of an alcoholic beverage in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- AL02b[IF AGE1STAL = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first have a drink of an alcoholic beverage in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

DK/REF

- **AL02c** IF ALCC05 NE DK/RE AND ALCC06 NE DK/REF AND AGE1STAL = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in **[CURRENT YEAR]** did you first have a drink of an alcoholic beverage?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF AL02c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX

# DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

AL02d[IF AL02a = 1 OR 2 OR AL02b = 1 OR 2] In what month in [YEAR FROM AL02a or AL02b] did you first have a drink of an alcoholic beverage?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF AL02d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

## DEFINE MYR1STAL:

MYR1STAL = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (AL02a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STAL IS BLANK.

# IF MYR1STAL NE 0 AND NE AGE1STAL:

ALCC31 The computer recorded that you first had a drink of an alcoholic beverage in [AL02a-d fill]. That would make you [MYR1STAL] years old when you first had a drink of an alcoholic beverage. Is this correct?

4 Yes 6 No DK/REF

ALCC32 [IF ALCC31 = 4] Earlier, the computer recorded that you were [AGE1STAL] years old when you first had a drink of an alcoholic beverage. Which answer is correct?

I first had a drink of an alcoholic beverage in [AL02a-d]

- fill] when I was [MYR1STAL] years old
- 2 I was [AGE1STAL] years old the first time I had a drink of an alcoholic beverage
- 3 Neither answer is correct DK/REF

UPDATE: IF ALCC32 = 1, THEN AGE1STAL = MYR1STAL.

ALCC33 [IF ALCC32=2 OR ALCC32=3 OR ALCC31=6] Please answer this question again. Did you first have a drink of an alcoholic beverage in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

ALCC33a [IF ALCC33 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[ALCC33]** did you first have a drink of an alcoholic beverage?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December
- DK/REF

HARD ERROR: [IF ALCC33a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF ALCC33a NE (0 OR DK/REF) THEN UPDATE MYR1STAL.

MYR1STAL = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (ALCC33 AND ALCC33a).

IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STAL IS BLANK.

IF MYR1STAL = AGE1STAL THEN MYR1STAL = BLANK

ALCC34 [IF ALCC32 NE 1 AND MYRISTAL NE 0 AND (ALCC33 AND ALCC33a NE AL02a-d)] The computer recorded that you first had a drink of an alcoholic beverage in [ALCC33-ALCC33a fill]. That would make you [MYRISTAL] years old when you first had a drink of an alcoholic beverage. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF ALCC34 NE (6, BLANK OR DK/REF )AND (ALCC33 AND ALCC33a NE AL02a-d) THEN AGE1STAL = MYR1STAL

- **ALLAST3** [IF AL01 = 1 OR ALREF = 1] How long has it been since you **last** drank an alcoholic beverage?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **ALRECDK** [IF ALLAST3 = DK] What is your **best guess** of how long it has been since you **last** drank an alcoholic beverage?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**ALRECRE** [IF ALLAST3 = REF] The answers that people give us about their use of alcohol are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** drank an alcoholic beverage?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

ALFRAME3 [IF ALLAST3 = 1 OR 2 OR ALRECDK = 1 OR 2 OR ALRECRE = 1 OR 2] Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've had a drink of an alcoholic beverage during the past 12 months.

What would be the easiest way for you to tell us how many days you drank alcoholic beverages?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months
- 3 Total number of days during the past 12 months DK/REF

**ALYRAVE** [IF ALFRAME3 = 3 OR DK/REF] On how many days in the past 12 months did you drink an alcoholic beverage?

TOTAL # OF DAYS: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**ALMONAVE**[IF ALFRAME3 = 2 OR ALYRAVE = DK/REF] On average, how many days did you drink an alcoholic beverage **each month** during the past 12 months?

AVG # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**ALWKAVE** [IF ALFRAME3 = 1 OR ALMONAVE = DK/REF] On average, how many days did you drink an alcoholic beverage **each week** during the past 12 months?

AVG # OF DAYS PER WEEK: \_\_\_\_\_ [RANGE: 1 - 7]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### DEFINE TOTDRINK:

IF ALYRAVE NOT (BLANK OR DK/REF) THEN TOTDRINK=ALYRAVE ELSE IF ALMONAVE NOT(BLANK OR DK/REF) THEN

TOTDRINK=ALMONAVE\*12

ELSE IF ALWKAVE NOT (BLANK OR DK/REF) THEN TOTDRINK = ALWKAVE\*52

ELSE TOTDRINK=DK/REF

# DEFINE FILL1:

IF ALYRAVE > 1, THEN FILL1 = "[ALYRAVE] days"

ELSE IF ALYRAVE = 1, THEN FILL1 = "1 day"

ELSE IF ALMONAVE > 1, THEN FILL1 = "[ALMONAVE] days per month"

ELSE IF ALMONAVE = 1, THEN FILL1 = "1 day per month"

ELSE IF ALWKAVE > 1, THEN FILL1 = "[ALWKAVE] days per week"

ELSE IF ALWKAVE = 1, THEN FILL1 = "1 day per week"

## **DEFINE FILL1A:**

IF FILL1 = "[ALMONAVE] day(s) per month" OR "[ALWKAVE] day(s) per week" THEN FILL1A = "for a total of [TOTDRINK] days" ELSE FILL1A = BLANK

**AL06** [IF ALLAST3 = 1 OR ALRECDK = 1 OR ALRECRE = 1] Think specifically about the past 30 days, from [**DATEFILL**], up to and including today. During the past 30 days, on how many days did you drink one or more drinks of an alcoholic beverage?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**AL06DKRE** [IF AL06 = DK/REF] What is your **best estimate** of the number of days you drank alcohol during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

DEFINE ALC30DAY

ALC30DAY = AL06

**DEFINE ALCEST30** 

ALCEST30 = AL06DKRE

**DEFINE ESTIALC** 

IF ALCEST30 = 1, THEN ESTIALC = 1

IF ALCEST30 = 2, THEN ESTIALC = 3

IF ALCEST30 = 3, THEN ESTIALC = 6

IF ALCEST30 = 4, THEN ESTIALC = 10

IF ALCEST30 = 5, THEN ESTIALC = 20

IF ALCEST30 = 6, THEN ESTIALC = 30

ELSE ESTIALC = BLANK

## **DEFINE ALCESTFL**

IF AL06DKRE = 1 ALCESTFL = "1 or 2"

IF AL06DKRE = 2 ALCESTFL = "3 to 5"

IF AL06DKRE = 3 ALCESTFL = "6 to 9"

IF AL06DKRE = 4 ALCESTFL = "10 to 19"

IF AL06DKRE = 5 ALCESTFL = "20 to 29"

IF AL06DKRE = 6 ALCESTFL = "all 30"

ELSE ALCESTFL FILL = BLANK

# IF TOTDRINK NOT DK/REF AND (ALC30DAY > TOTDRINK OR ESTIALC > TOTDRINK):

ALCC17a [IF ALC30DAY > TOTDRINK] For the last question, the computer recorded that you drank one or more alcoholic beverages on [ALC30DAY] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

ALCC17b [IF ESTIALC > TOTDRINK] For the last question, the computer recorded that you drank one or more alcoholic beverages on [ALCESTFL] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

- ALCC18 [IF ALCC17a = 4 OR ALCC17b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I drank alcohol on [FILL1] in the past 12 months [FILL1A]
  - 2 I drank alcohol on [ALC30DAY / ALCESTFL] days in the past 30 days
  - 3 Neither answer is correct

*DK/REF* 

PROGRAMMER: SHOW 12 MONTH CALENDAR

ALCC19 [IF ALCC18 = 2 OR ALCC18 = 3] Please answer this question again. Think about the past 12 months, from

[DATEFILL] through today. We want to know how many days you've had a drink of an alcoholic beverage during the past 12 months.

What would be the easiest way for you to tell us how many days you drank alcoholic beverages?

- 1 Average number of days per week during the past 12 months
- 2 Average number of days per month during the past 12 months
- 3 Total number of days during the past 12 months DK/REF
- ALCC20 [IF ALCC19 = 3] On how many days in the past 12 months did you drink an alcoholic beverage?

*TOTAL # OF DAYS:*\_\_\_\_ [*RANGE: 1 - 366*] *DK/REF* 

PROGRAMMER: SHOW 12 MONTH CALENDAR

ALCC21 [IF ALCC19 = 2] On average, how many days did you drink an alcoholic beverage each month during the past 12 months?

# *OF DAYS/MONTH:* \_\_\_\_\_ [*RANGE: 1 - 31*] *DK/REF* 

PROGRAMMER: SHOW 12 MONTH CALENDAR

ALCC22 [IF ALCC19 = 1] On average, how many days did you drink an alcoholic beverage each week during the past 12 months?

# OF DAYS PER WEEK: \_\_\_\_ [RANGE: 1 - 7] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

## **UPDATE TOTDRINK:**

IF ALCC20 NOT(BLANK OR DK/REF) THEN TOTDRINK = ALCC20 ELSE IF ALCC21 NOT(BLANK OR DK/REF) THEN TOTDRINK = ALCC21\*12 ELSE IF ALCC22 NOT(BLANK OR DK/REF) THEN TOTDRINK = ALCC22\*52 ELSE TOTDRINK=DK/REF

ALCC23a [IF (ALCC17a = 6 OR ALCC18 = 1 OR ALCC18 = 3) AND ALC30DAY NE (BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL], up to and including today. During the past 30 days, on how many days did you drink one or more drinks of an

# alcoholic beverage?

# *OF DAYS*: \_\_\_\_\_ [*RANGE*: 0 - 30] *DK/REF* 

PROGRAMMER: SHOW 30 DAY CALENDAR

ALCC23b [IF (ALCC17b = 6 OR ALCC18 = 1 OR ALCC18 = 3) AND ALCEST30 NE (BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL], up to and including today. What is your best estimate of the number of days you drank alcohol during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- *3* 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

UPDATE: IF ALCC23a NOT (BLANK OR DK/REF) THEN ALC30DAY = ALCC23a

UPDATE: IF ALCC23b NOT (BLANK OR DK/REF) THEN ALCEST30 = ALCC23b

## UPDATE ESTIALC

IF ALCC23b = 1 THEN ESTIALC = 1

IF ALCC23b = 2 THEN ESTIALC = 3

IF ALCC23b = 3 THEN ESTIALC = 6

IF ALCC23b = 4 THEN ESTIALC = 10

IF ALCC23b = 5 THEN ESTIALC = 20

IF ALCC23b = 6 THEN ESTIALC = 30

ELSE ESTIALC = BLANK

# **DEFINE ESTIALC2**

IF ESTIALC = 1 THEN ESTIALC2 = 2

IF ESTIALC = 3 THEN ESTIALC2 = 5

IF ESTIALC = 6 THEN ESTIALC2 = 9

IF ESTIALC = 10 THEN ESTIALC2 = 19

IF ESTIALC = 20 THEN ESTIALC2 = 29

IF ESTIALC = 30 THEN ESTIALC2 = 30

## UPDATE ALCESTFL

IF ALCC23b = 1 THEN ALCESTFL = "1 or 2"

IF ALCC23b = 2 THEN ALCESTFL = "3 to 5"

IF ALCC23b = 3 THEN ALCESTFL = "6 to 9"
IF ALCC23b = 4 THEN ALCESTFL = "10 to 19"
IF ALCC23b = 5 THEN ALCESTFL = "20 to 29"
IF ALCC23b = 6 THEN ALCESTFL = "all 30"
ELSE ALCESTFL = BLANK

IF ALC30DAY = 0:

ALCC24 The computer recorded that you drank alcoholic beverages on **0** days during the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

ALCC26 [IF ALCC24 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you drink one or more drinks of an alcoholic beverage?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR

UPDATE: IF ALCC26 NOT (BLANK OR DK/REF) THEN ALC30DAY = ALCC26

AL07 [IF ALC30DAY = 2 - 30 OR ALCEST30 = 1 - 6] On the [ALC30DAY / ALCESTFL] days that you drank during the past 30 days, how many drinks did you usually have each day? Count as a drink a can or bottle of beer; a wine cooler or a glass of wine, champagne, or sherry; a shot of liquor or a mixed drink or cocktail.

[IF ALC30DAY = 1] On the **1 day** that you drank during the past 30 days, how many **drinks** did you have? Count as a drink a can or bottle of beer; a wine cooler or a glass of wine, champagne, or sherry; a shot of liquor or a mixed drink or cocktail.

[IF ALCEST30 = DK/REF] On the **days** that you drank during the past 30 days, how many **drinks** did you **usually** have each day? Count as a drink a can or bottle of beer; a wine cooler or a glass of wine, champagne, or sherry; a shot of liquor or a mixed drink or cocktail.

# OF DRINKS: \_\_\_\_\_ [RANGE: 1 - 90] DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**AL08** [IF ALC30DAY = 1 - 30 OR ALCEST30 = (1 - 6, DK OR REF)] During the past 30 days, that is, since [**DATEFILL**], on how many days did you have [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] **or more** drinks on the same occasion? By 'occasion,' we mean at the same time or within a couple of hours of each other.

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**DEFINE BINGEFLAG:** 

IF AL08 = 1-30 THEN BINGEFLAG = 1 ELSE BINGEFLAG=0

IF AL08 > ALC30DAY OR AL08 > ESTIALC2:

ALCC27 The computer recorded that in the past 30 days you drank [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more alcoholic beverages on [AL08] days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

ALCC28 [IF ALCC27 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I drank one or more alcoholic beverages on [ALC30DAY / ALCESTFL] days in the past 30 days
- 2 I drank [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more alcoholic beverages on [AL08] days in the past 30 days
- 3 Neither answer is correct

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

ALCC29a [IF ALCC28 = 2 OR 3 AND ALC30DAY NE (BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, that is from [DATEFILL] through today. During the past 30 days, on how many days did you drink one or more drinks of an alcoholic beverage?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 -30]

DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR

ALCC29b [IF ALCC28 = 2 OR 3 AND ALCEST30 NE (BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, that is from [DATEFILL] through today. What is your best estimate of the number of days you drank alcohol during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- *3* 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

ALCC30 [(IF ALCC27 = 6 OR ALCC28 = 1 OR ALCC28 = 3) AND ALCC29a NE DK/REF AND ALCC29b NE DK/REF] Please answer this question again. During the past 30 days, on how many days did you drink [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4]or more alcoholic beverages on the same occasion? By 'occasion' we mean at the same time or within a couple of hours of each other.

# *OF DAYS*: \_\_\_\_\_\_[RANGE: 0 - 30] DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

## **UPDATE BINGEFLAG:**

IF ALCC30 = 1-30 THEN BINGEFLAG = 1 ELSE IF ALCC30=0 OR DK/REF THEN BINGEFLAG=0

# Marijuana

MRJINTRO The next 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.

Press [ENTER] to continue.

**MJ01** Have you ever, even once, used marijuana or hashish?

- 1 Yes 2 No DK/REF
- **MJREF** [IF MJ01 = REF] The answers that people give us about their use of marijuana and hashish are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever**, even once, used marijuana or hashish?

- 1 Yes 2 No DK/REF
- **MJ02** [IF MJ01 =1 OR MJREF = 1] How old were you the **first time** you used marijuana or hashish?

```
AGE: ____ [RANGE: 1 - 110] DK/REF
```

**DEFINE AGE1STMJ:** 

IF MJ02 NE (BLANK OR DK/REF) THEN AGE1STMJ = MJ02 ELSE AGE1STMJ = BLANK

IF CURNTAGE < AGE1STMJ:

MJCC01 The computer recorded that you were [AGE1STMJ] years old when you first used marijuana or hashish. Is this correct?

4 Yes 6 No DK/REF

	earlier question disagree. Which answer is correct?
	<ol> <li>I am currently [CURNTAGE] years old</li> <li>I was [AGE1STMJ] years old the first time I used marijuana or hashish</li> </ol>
	3 Neither answer is correct DK/REF
MJCC03	[IF MJCC02=2 OR MJCC02=3] Please answer this question again. What is your current age?
	AGE: [RANGE: 1 - 110] DK/REF
MJCC03a	[IF MJCC03 < 12] Since you have indicated that you are [MJCC03] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.
MJCC04	[IF MJCC02=1 OR MJCC02=3 OR MJCC01=6] Please answer this question again. Think about the <b>first time</b> you used marijuana or hashish. How old were you the <b>first time</b> you used marijuana or hashish?
	AGE: [RANGE: 1 - 110] DK/REF
UPDATE: IF MJCC04 NOT(BLANK OR DK/REF) THEN AGE1STMJ = MJCC04	
UPDATE: IF MJCC03 NOT(BLANK OR DK/REF) THEN CURNTAGE = MJCC03	
	CURNTAGE OR AGE1STMJ <10:  The computer recorded that you were [AGE1STMJ] years old the first time you used marijuana or hashish. Is this correct?
	4 Yes 6 No DK/REF
MJCC06	[IF MJCC05=6] Please answer this question again. Think about the <b>first time</b> you used marijuana or hashish. How old were you the <b>first time</b> you used marijuana or hashish?
	AGE:[RANGE: 1 - 110]

MJCC02 [IF MJCC01 = 4] The answers for the last question and an

UPDATE: IF MJCC06 NOT(BLANK OR DK/REF) THEN AGE1STMJ = MJCC06

MJ03a[IF MJCC05 NE DK/REF AND MJCC06 NE DK/REF AND AGE1STMJ = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STMJ = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use marijuana or hashish in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR DK/REF

MJ03b [IF AGE1STMJ = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use marijuana or hashish in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1 DK/REF

MJ03c [IF MJCC05 NE DK/REF AND MJCC06 NE DK/REF AND AGE1STMJ = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in [CURRENT YEAR] did you first use marijuana or hashish?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF MJ03c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

MJ03d [IF MJ03a = 1 - 2 OR MJO3b = 1 - 2] In what month in [YEAR FROM MJ03a or MJ03b] did you first use marijuana or hashish?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF MJ03d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### DEFINE MYR1STMJ:

MYR1STMJ = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (MJ03a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STMJ IS BLANK.

## IF MYR1STMJ NE 0 AND NE AGE1STMJ:

MJCC17 The computer recorded that you first used marijuana or hashish in [MJ03a-d fill]. That would make you [MYR1STMJ] years old when you first used marijuana or hashish. Is this correct?

4 Yes 6 No DK/REF

MJCC18 [IF MJCC17 = 4] Earlier, the computer recorded that you were [AGE1STMJ] years old when you first used marijuana or hashish. Which answer is correct?

- I first used marijuana or hashish in [MJ03a-d fill] when I was [MYR1STMJ] years old
- 2 I was [AGE1STMJ] years old the first time I used marijuana or hashish
- 3 Neither answer is correct DK/REF

UPDATE: IF MJCC18 = 1, THEN AGE1STMJ = MYR1STMJ.

MJCC19 [IF MJCC18=2 OR MJCC18=3 OR MJCC17=6] Please answer this question again. Did you first use marijuana or hashish in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

MJCC19a [IF MJCC19 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [MJCC19] did you first use marijuana or hashish?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF MJCC19a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN.

# PRESS [ENTER] TO CONTINUE.

UPDATE: IF MJCC19a NE (0 OR DK/REF) THEN UPDATE MYR1STMJ.

MYR1STMJ = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (MJCC19 AND MJCC19a).

IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STMJ IS BLANK.

IF MYR1STMJ = AGE1STMJ THEN MYR1STMJ = BLANK

MJCC20 [IF MJCC18 NE 1 AND MYR1STMJ NE 0 AND (MJCC19 AND MJCC19a NE MJ03a-d)] The computer recorded that

you first used marijuana or hashish in [MJCC19-MJCC19a fill]. That would make you [MYR1STMJ] years old when you first used marijuana or hashish. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF MJCC20 NE (6, BLANK OR DK/REF) AND (MJCC19 AND MJCC19a NE MJ03a-d) THEN AGE1STMJ = MYR1STMJ

**MJLAST3** [IF MJ01 = 1 OR MJREF = 1] How long has it been since you **last** used marijuana or hashish?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MJRECDK** [IF MJLAST3 = DK] What is your **best guess** of how long it has been since you **last** used marijuana or hashish?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MJRECRE** [IF MJLAST3 = REF] The answers that people give us about their use of marijuana and hashish are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** used marijuana or hashish?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

MJFRAME3 [IF MJLAST3 = 1 - 2 OR MJRECDK = 1 - 2 OR MJRECRE = 1 - 2] Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used marijuana or hashish during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months
- Total number of days during the past 12 months

DK/REF

**MJYRAVE** [IF MJFRAME3 = 3 OR DK/REF] On how many days in the past 12 months did you use marijuana or hashish?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MJMONAVE**[IF MJFRAME3 = 2 OR MJYRAVE = DK/REF] On average, how many days did you use marijuana or hashish **each month** during the past 12 months?

AVERAGE # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MJWKAVE** [IF MJFRAME3 = 1 OR MJMONAVE = DK/REF] On average, how many days did you use marijuana or hashish **each week** during the past 12 months?

AVERAGE # OF DAYS PER WEEK:\_\_\_\_\_ [RANGE: 1 - 7] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MJ06** [IF MJLAST3=1 OR MJRECDK = 1 OR MJRECRE = 1] Think specifically about the past 30 days, from [**DATEFILL**] up to and including today. During the past 30 days, on how many days did you use marijuana or hashish?

NUMBER OF DAYS: [RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**MJ06DKRE** [IF MJ06 = DK/REF] What is your **best estimate** of the number of days you used marijuana or hashish during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days

- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

PROGRAMMER: SHOW 30 DAY CALENDAR

## **DEFINE ESTIMJ**

- IF MJ06DKRE = 1, THEN ESTIMJ = 1
- IF MJ06DKRE = 2, THEN ESTIMJ = 3
- IF MJ06DKRE = 3, THEN ESTIMJ = 6
- IF MJ06DKRE = 4, THEN ESTIMJ = 10
- IF MJ06DKRE = 5, THEN ESTIMJ = 20
- IF MJ06DKRE = 6, THEN ESTIMJ = 30
- ELSE ESTIMJ = BLANK

#### **DEFINE MJ30DAY**

- IF MJ06DKRE = 1, THEN MJ30DAY = "1 or 2"
- IF MJ06DKRE = 2, THEN MJ30DAY = "3 to 5"
- IF MJ06DKRE = 3, THEN MJ30DAY = "6 to 9"
- IF MJ06DKRE = 4, THEN MJ30DAY = "10 to 19"
- IF MJ06DKRE = 5, THEN MJ30DAY = "20 to 29"
- IF MJ06DKRE = 6, THEN MJ30DAY = "all 30"
- ELSE MJ30DAY = BLANK

## DEFINE TOTMJ:

IF MJYRAVE NOT(BLANK OR DK/REF) THEN TOTMJ = MJYRAVE ELSE IF MJMONAVE NOT(BLANK OR DK/REF) THEN TOTMJ = MJMONAVE\*12

ELSE IF MJWKAVE NOT (BLANK OR DK/REF) THEN TOTMJ = MJWKAVE\*52

ELSE TOTMJ = DK/REF

IF TOTMJ = DK/REF, SKIP TO COCINTRO

IF TOTMJ NOT DK/REF AND ((MJ06 NE DK/REF OR BLANK AND MJ06 > TOTMJ) OR (MJ06 = DK/REF AND ESTIMJ > TOTMJ)):

MJCC07a [IF MJ06 > TOTMJ] For the last question, the computer recorded that you used marijuana or hashish on [MJ06] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

*MJCC07b* [IF ESTIMJ > TOTMJ] For the last question, the computer

recorded that you used marijuana or hashish on [MJ30DAY] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### **DEFINE FILLMJ:**

IF MJYRAVE > 1, THEN FILLMJ = "[MJYRAVE] days"

ELSE IF MJYRAVE = 1, THEN FILLMJ = "1 day"

ELSE IF MJMONAVE > 1, THEN FILLMJ = "[MJMONAVE] days per month"

ELSE IF MJMONAVE = 1, THEN FILLMJ = "1 day per month"

ELSE IF MJWKAVE > 1, THEN FILLMJ = "[MJWKAVE] days per week"

ELSE IF MJWKAVE = 1, THEN FILLMJ = "1 day per week"

#### **DEFINE FILLMJA:**

IF FILLMJ = "[MJMONAVE] day(s) per month" OR "[MJWKAVE] day(s) per week" FILLMJA = "for a total of [TOTMJ] days" ELSE FILLMJA = BLANK

MJCC08 [IF MJCC07a = 4 OR MJCC07b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I used marijuana or hashish on [FILLMJ] in the past 12 months [FILLMJA]
- 2 I used marijuana or hashish on [MJ06 / MJ30DAY]
  days in the past 30 days
- 3 Neither answer is correct DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

MJCC09 [IF MJCC08 = 2 OR MJCC08 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used marijuana or hashish during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of days per week during the past 12 months
- 2 Average number of days per month during the past 12 months
- *Total number of days during the past 12 months*

MJCC10 [IF MJCC09 = 3] On how many days in the past 12 months did you use marijuana or hashish?

TOTAL # OF DAYS: \_\_\_\_ [RANGE: 1 - 366]
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

MJCC11 [IF MJCC09 = 2] On average, how many days did you use marijuana or hashish each month during the past 12 months?

# OF DAYS/MONTH: \_\_\_\_ [RANGE: 1 - 31]
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

MJCC12 [IF MJCC09 = 1] On average, how many days did you use marijuana or hashish each week during the past 12 months?

# OF DAYS PER WEEK: \_\_\_\_ [RANGE: 1 - 7] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

IF MJCC10 NOT(BLANK OR DK/REF) THEN TOTMJ = MJCC10 ELSE IF MJCC11 NOT(BLANK OR DK/REF) THEN TOTMJ = MJCC11\*12 ELSE IF MJCC12 NOT(BLANK OR DK/REF) THEN TOTMJ = MJCC12\*52 ELSE TOTMJ = DK/REF

MJCC13a [IF MJCC07a=6 OR ((MJCC08 = 1 OR MJCC08 = 3) AND MJCC07a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL], up to and including today. During the past 30 days, on how many days did you use marijuana or hashish?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR

MJCC13b [IF MJCC07b = 6 OR ((MJCC08 = 1 OR 3) AND MJCC07b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. What is your best estimate of the number of days you used marijuana or hashish during the past 30 days?

1 1 or 2 days

- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

PROGRAMMER: SHOW 30 DAY CALENDAR

## IF MJ06 = 0:

MJCC14 The computer recorded that you used marijuana or hashish on **0 days** during the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

MJCC16 [IF MJCC14 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you use marijuana or hashish?

# OF DAYS: \_\_\_\_\_[RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

## Cocaine

**COCINTRO** These questions are about cocaine, including all the different forms of cocaine such as powder, 'crack,' free base, and coca paste.

Press [ENTER] to continue.

CC01 Have you ever, even once, used any form of cocaine?

- 1 Yes 2 No DK/REF
- **CCREF** [IF CC01 = REF] The answers that people give us about their use of cocaine are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever**, even once, used any form of cocaine?

- 1 Yes 2 No DK/REF
- CC02 [IF CC01 =1 OR CCREF = 1] How old were you the **first time** you used cocaine, in any form?

```
AGE: _____ [RANGE: 1 - 110] DK/REF
```

## **DEFINE AGEISTCC:**

IF CC02 NE (BLANK OR DK/REF) THEN AGE1STCC = CC02 ELSE AGE1STCC = BLANK

## IF CURNTAGE < AGE1STCC:

CCCC01 The computer recorded that you were [AGE1STCC] years old when you first used cocaine. Is this correct?

4 Yes 6 No DK/REF

CCCC02 [IF CCCC01 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

1 I am currently [CURNTAGE] years old

- I was [AGE1STCC] years old the first time I used cocaine
- 3 Neither answer is correct DK/REF

CCCC03 [IF CCCC02=2 OR CCCC02=3] Please answer this question again. What is your current age?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

- CCCC03a [IF CCCC03 < 12] Since you have indicated that you are [CCCC03 AGE] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.
- CCCC04 [IF CCCC02=1 OR CCCC02=3 OR CCCC01=6] Please answer this question again. Think about the **first time** you used cocaine. How old were you the **first time** you used cocaine in any form?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF CCCC04 NOT(BLANK OR DK/REF) THEN AGE1STCC = CCCC04

UPDATE: IF CCCC03 NOT(BLANK OR DK/REF) THEN CURNTAGE = CCCC03

IF AGE1STCC=CURNTAGE OR AGE1STCC < 10:

CCCC05 The computer recorded that you were [AGE1STCC] years old the first time you used cocaine. Is this correct?

4 Yes 6 No DK/REF

CCCC06 [IF CCCC05=6] Please answer this question again. Think about the **first time** you used cocaine. How old were you the **first time** you used cocaine in any form?

AGE: \_\_\_\_\_[RANGE: 1 - 110] DK/REF

UPDATE: IF CCCC06 NOT (BLANK OR DK/REF) THEN AGE1STCC = CCCC06

- CC03a[IF CCCC05 NE DK/RE AND CCCC06 NE DK/REF AND AGE1STCC = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STCC = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use cocaine in any form in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

- CC03b [IF AGE1STCC = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first use cocaine in any form in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- CC03c [IF CCCC05 NE DK/RE AND CCCC06 NE DK/REF AND AGE1STCC = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in [CURRENT YEAR] did you first use cocaine in any form?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF CC03c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

CC03d [IF CC03a = 1 - 2 OR CC03b = 1 - 2] In what month in [YEAR FROM CC03a or CC03b] did you first use cocaine?

- 1 January
- 2 February
- 3 March

- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF CC03d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYR1STCC:**

MYR1STCC = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CC03a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STCC IS BLANK.

#### IF MYR1STCC NE 0 AND NE AGE1STCC:

CCCC17 The computer recorded that you first used cocaine in any form in [CC03a-d fill]. That would make you [MYR1STCC] years old when you first used cocaine in any form. Is this correct?

4 Yes 6 No DK/REF

CCCC18 [IF CCCC17 = 4] Earlier, the computer recorded that you were [AGE1STCC] years old when you first used cocaine in any form. Which answer is correct?

- I first used cocaine in any form in [CC03a-d fill] when I was [MYR1STCC] years old
- 2 I was [AGE1STCC] years old the first time I used cocaine in any form.
- 3 Neither answer is correct DK/REF

UPDATE: IF CCCC18 = 1, THEN AGE1STCC = MYR1STCC.

CCCC19 [IF CCCC18=2 OR CCCC18=3 OR CCCC17=6] Please answer this question again. Did you first use cocaine in any

# form in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

CCCC19a [IF CCCC19 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[CCCC19]** did you first use cocaine in any form?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CCCC19a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF CCCC19a NE (0 OR DK/REF) THEN UPDATE MYR1STCC.
MYR1STCC = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CCCC19 AND CCCC19a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STCC IS BLANK.
IF MYR1STCC = AGE1STCC THEN MYR1STCC = BLANK

CCCC20 [IF CCCC18 NE 1 AND MYR1STCC NE 0 AND (CCCC19 AND CCCC19a NE CC03a-d)] The computer recorded that you first used cocaine in any form in [CCCC19-CCCC19a fill]. That would make you [MYR1STCC] years old when you first used cocaine in any form. Is this correct?

4 Yes

6 No

DK/REF

UPDATE: IF CCCC20 NE (6, BLANK OR DK/REF) AND (CCCC19 AND CCCC19a NE CC03a-d) THEN AGE1STCC = MYR1STCC

CCLAST3 [IF CC01 = 1 OR CCREF = 1] How long has it been since you last used any form of cocaine?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**CCRECDK** [IF CCLAST3 = DK] What is your **best guess** of how long it has been since you **last** used cocaine?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**CCRECRE** [IF CCLAST3 = REF] The answers that people give us about their use of cocaine are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** used cocaine?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

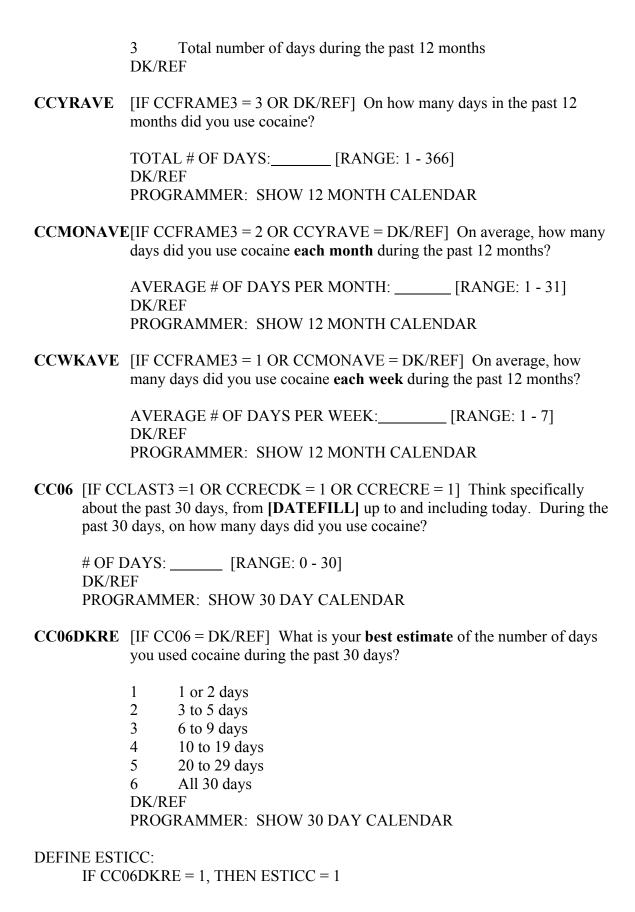
DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

CCFRAME3 [IF CCLAST3 = 1 OR 2 OR CCRECDK = 1 OR 2 OR CCRECRE = 1 OR 2] Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used cocaine during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months



```
IF CC06DKRE = 2, THEN ESTICC = 3
```

IF CC06DKRE = 3, THEN ESTICC = 6

IF CC06DKRE = 4, THEN ESTICC = 10

IF CC06DKRE = 5, THEN ESTICC = 20

IF CC06DKRE = 6, THEN ESTICC = 30

ELSE ESTICC = BLANK

## DEFINE TOTCOKE:

IF CCYRAVE NOT(BLANK OR DK/REF) THEN TOTCOKE= CCYRAVE

IF CCMONAVE NOT(BLANK OR DK/REF) THEN

TOTCOKE=CCMONAVE\*12

IF CCWKAVE NOT(BLANK OR DK/REF) THEN

TOTCOKE=CCWKAVE\*52

ELSE TOTCOKE = DK/REF

# **DEFINE COC30DAY**

IF CC06DKRE = 1, THEN COC30DAY = "1 or 2"

IF CC06DKRE = 2, THEN COC30DAY = "3 to 5"

IF CC06DKRE = 3, THEN COC30DAY = "6 to 9"

IF CC06DKRE = 4, THEN COC30DAY = "10 to 19"

IF CC06DKRE = 5, THEN COC30DAY = "20 to 29"

IF CC06DKRE = 6, THEN COC30DAY = "all 30"

ELSE COC30DAY = BLANK

IF TOTCOKE NOT DK/REF AND (CC06 NE BLANK OR DK/REF AND CC06 > TOTCOKE) OR (CC06 = DK/REF AND ESTICC > TOTCOKE):

CCCC07a [IF CC06 > TOTCOKE] For the last question, the computer recorded that you used cocaine on [CC06] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

CCCC07b [IF ESTICC > TOTCOKE] For the last question, the computer recorded that you used cocaine on [COC30DAY] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DEFINE FILLCN:

IF CCYRAVE > 1, THEN FILLCN = "[CCYRAVE] days"

ELSE IF CCYRAVE = 1, THEN FILLCN = "1 day"

ELSE IF CCMONAVE > 1, THEN FILLCN = "[CCMONAVE] days per month"

ELSE IF CCMONAVE = 1, THEN FILLCN = "1 day per month"

ELSE IF CCWKAVE > 1, THEN FILLCN = "[CCWKAVE] days per week"

ELSE IF CCWKAVE = 1, THEN FILLCN = "1 day per week"

## DEFINE FILCNA:

IF FILLCN = "[CCMONAVE] day(s) per month" OR "[CCWKAVE] day(s) per week" THEN FILLCNA = "for a total of [TOTCOKE] days" ELSE FILLCNA = BLANK

- CCC08 [IF CCC07a = 4 OR CCC07b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I used cocaine on [FILLCN] days in the past 12 months [FILLCNA]
  - 2 I used cocaine on [CC06 / COC30DAY] days in the past 30 days
  - 3 Neither answer is correct

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

CCCC09 [IF CCCC08 = 2 OR CCCC08 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used cocaine during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of days per week during the past 12 months
- 2 Average number of days per month during the past 12 months
- 3 Total number of days during the past 12 months DK/REF
- CCCC10 [IF CCCC09 = 3] On how many days in the past 12 months did you use cocaine?

*TOTAL # OF DAYS:*\_\_\_\_*[RANGE: 1 - 366] DK/REF* 

PROGRAMMER: SHOW 12 MONTH CALENDAR

CCCC11 [IF CCCC9 = 2] On average, how many days did you use

	cocaine each month during the past 12 months?
	# OF DAYS/MONTH: [RANGE: 1 - 31] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
CCCC12	[IF CCCC09 = 1] On average, how many days did you use cocaine <b>each week</b> during the past 12 months?
	# OF DAYS PER WEEK: [RANGE: 1 - 7] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
IF CCCC10 NOT(BLANK OR DK/REF) THEN TOTCOKE = CCCC10 ELSE IF CCCC11 NOT(BLANK OR DK/REF THEN TOTCOKE=CCCC11*12 ELSE IF CCC12 NOT(BLANK OR DK/REF) THEN TOTCOKE=CCCC12*52 ELSE TOTCOKE = DK/REF	
CCCC13a	[IF (CCCC07a=6 OR ((CCCC08 = 1 OR CCCC08 = 3) AND CCCC07a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL], up to and including today. During the past 30 days, on how many days did you use cocaine?
	# OF DAYS: [RANGE: 0 - 30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR
CCCC13b	[IF CCCC07b = 6 or ((CCCC08 = 1 OR 3) AND CCCC07b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. What is your best estimate of the number of days you used cocaine during the past 30 days?
	<ol> <li>1  1  or 2 days</li> <li>2  3  to 5 days</li> <li>3  6  to 9 days</li> <li>4  10  to 19 days</li> <li>5  20  to 29 days</li> <li>6  All 30 days</li> <li>DK/REF</li> <li>PROGRAMMER: SHOW 30 DAY CALENDAR</li> </ol>

IF CC06 = 0:

CCCC14 The computer recorded that you used any form of cocaine on **0**days during the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

CCCC16 [IF CCCC14 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you use cocaine?

# OF DAYS: \_\_\_\_\_[RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### Crack

**CKINTRO** [IF CC01 = 1 OR CCREF = 1] The next questions are about 'crack', that is cocaine in rock or chunk form, and **not** the other forms of cocaine.

Press [ENTER] to continue.

**CK01** [IF CC01 = 1 OR CCREF = 1] Have you **ever**, even once, used 'crack'?

- 1 Yes 2 No
- DK/REF

**CKREF** [IF CK01 = REF] The answers that people give us about their use of 'crack' are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever**, even once, used 'crack'?

- 1 Yes 2 No
- DK/REF

**CK02** [IF CK01 = 1 OR CKREF = 1] How old were you the **first time** you used 'crack'?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

**DEFINE AGE1STCK:** 

IF CK02 NE (BLANK OR DK/REF) THEN AGE1STCK = CK02 ELSE AGE1STCK = BLANK

IF CURNTAGE < AGE1STCK:

CKCC01 The computer recorded that you were [AGE1STCK] years old when you first used 'crack'. Is this correct?

4 Yes 6 No DK/REF

CKCC02 [IF CKCC01 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

1 I am currently [CURNTAGE] years old

- I was [AGE1STCK] years old the first time I used 'crack'
- 3 Neither answer is correct DK/REF

CKCC03 [IF CKCC2=2 OR CKCC2=3] Please answer this question again. What is your current age?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

- CKCC03a [IF CKCC03 < 12] Since you have indicated that you are [CCKCC03 AGE] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.
- CKCC04 [IF CKCC02=1 OR CKCC02=3 OR CKCC01=6] Please answer this question again. Think about the **first time** you used 'crack'. How old were you the **first time** you used 'crack'?

AGE: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF CKCC04 NOT(BLANK OR DK/REF) THEN AGE1STCK = CKCC04

UPDATE: IF CKCC03 NOT(BLANK OR DK/REF) THEN CURNTAGE = CKCC03

IF AGE1STCK=CURNTAGE OR AGE1STCK < 10:

CKCC05 The computer recorded that you were [AGE1STCK] years old the first time you used 'crack'. Is this correct?

4 Yes 6 No DK/REF

CKCC06 [IF CKCC05=6] Please answer this question again. Think about the first time you used 'crack'. How old were you the first time you used 'crack'?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF CKCC06 NOT(BLANK OR DK/REF) THEN AGE1STCK = CKCC06

CK03a [IF CKCC05 NE DK/RE AND CKCC06 NE DK/REF AND AGE1STCK

= CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STCK = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use 'crack' in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR DK/REF
- CK03b [IF AGE1STCK = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first use 'crack' in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF

CK03c[IF CKCC05 NE DK/RE AND CKCC06 NE DK/REF AND AGE1STCK = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in [CURRENT YEAR] did you first use 'crack'?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CK03c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

CK03d [IF CK03a = 1 OR 2 OR CK03b = 1 OR 2] In what month in [YEAR FROM CK03a or CK03b] did you first use 'crack'?

- 1 January
- 2 February
- 3 March
- 4 April

- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CK03d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

## **DEFINE MYR1STCK:**

MYR1STCK = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CK03a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STCK IS BLANK.

# IF MYR1STCK NE 0 AND NE AGE1STCK:

CKCC17 The computer recorded that you first used 'crack' in [CK03a-d fill]. That would make you [MYR1STCK] years old when you first used 'crack'. Is this correct?

4 Yes 6 No DK/REF

CKCC18 [IF CKCC17 = 4] Earlier, the computer recorded that you were [AGE1STCK] years old when you first used 'crack'.

Which answer is correct?

- I first used 'crack' in [CK03a-d fill] when I was [MYR1STCK] years old
- 2 I was [AGEISTCK] years old the first time I used 'crack'
- 3 Neither answer is correct DK/REF

UPDATE: IF CKCC18 = 1, THEN AGE1STCK = MYR1STCK.

CKCC19 [IF CKCC18=2 OR CKCC18=3 OR CKCC17=6] Please answer this question again. Did you first use 'crack' in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT

# YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

CKCC19a [IF CKCC19 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[CKCC19]** did you first use 'crack'?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF CKCC19a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF CKCC19a NE (0 OR DK/REF) THEN UPDATE MYR1STCK.
MYR1STCK = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (CKCC19 AND CKCC19a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STCK IS BLANK.
IF MYR1STCK = AGE1STCK THEN MYR1STCK = BLANK

CKCC20 [IF CKCC18 NE 1 AND MYR1STCK NE 0 AND (CKCC19 AND CKCC19a NE CK03a-d)] The computer recorded that you first used 'crack' in [CKCC19-CKCC19a fill]. That would make you [MYR1STCK] years old when you first used 'crack'. Is this correct?

4 Yes6 No

DK/REF

UPDATE: IF CKCC20 NE (6, BLANK OR DK/REF) AND (CKCC19 AND CKCC19a NE CK03a-d) THEN AGE1STCK = MYR1STCK

CKLAST3 [IF CK01 = 1 OR CKREF = 1] How long has it been since you last used 'crack'?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**CKRECDK** [IF CKLAST3 = DK] What is your **best guess** of how long it has been since you **last** used 'crack'?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**CKRECRE** [IF CKLAST3 = REF] The answers that people give us about their use of 'crack' are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** used 'crack'?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**CKFRAME3** [IF CKLAST3 = 1 OR 2 OR CKRECDK = 1 OR 2 OR CKRECRE = 1 OR 2] Now think about the past 12 months, from **[DATEFILL]** through today. We want to know how many days you've used 'crack' during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months
- Total number of days during the past 12 months

DK/REF

**CKYRAVE** [IF CKFRAME3 = 3 OR DK/REF] On how many days in the past 12 months did you use 'crack'? TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR CKMONAVE [IF CKFRAME3 = 2 OR CKYRAVE = DK/REF] On average, how many days did you use 'crack' each month during the past 12 months? AVERAGE # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31] PROGRAMMER: SHOW 12 MONTH CALENDAR **CKWKAVE** [IF CKFRAME3 = 1 OR CKMONAVE = DK/REF] On average, how many days did you use 'crack' each week during the past 12 months? AVERAGE # OF DAYS PER WEEK: [RANGE: 1 - 7] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR CK06 [IF CKLAST3=1 OR CKRECDK =1 OR CKRECRE = 1] Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use 'crack'? # OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR **CK06DKRE** [IF CK06 = DK/REF] What is your **best estimate** of the number of days you used 'crack' during the past 30 days? 1 or 2 days 3 to 5 days 3 6 to 9 days 10 to 19 days 4 20 to 29 days 6 All 30 days DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR

DEFINE ESTICK:

IF CK06DKRE = 1, THEN ESTICK = 1

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IF CK06DKRE = 2, THEN ESTICK = 3
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IF CK06DKRE = 3, THEN ESTICK = 6

IF CK06DKRE = 4, THEN ESTICK = 10

IF CK06DKRE = 5, THEN ESTICK = 20

IF CK06DKRE = 6, THEN ESTICK = 30

ELSE ESTICK = BLANK

# DEFINE CRK30DAY

IF CK06DKRE = 1, THEN CRK30DAY = "1 or 2"

IF CK06DKRE = 2, THEN CRK30DAY = "3 to 5"

IF CK06DKRE = 3, THEN CRK30DAY = "6 to 9"

IF CK06DKRE = 4, THEN CRK30DAY = "10 to 19"

IF CK06DKRE = 5, THEN CRK30DAY = "20 to 29"

IF CK06DKRE = 6, THEN CRK30DAY = "all 30"

ELSE CRK30DAY = BLANK

## DEFINE TOTCRACK:

IF CKYRAVE NOT(BLANK OR DK/REF) THEN TOTCRACK = CKYRAVE ELSE IF CKMONAVE NOT(BLANK OR DK/REF) THEN TOTCRACK = CKMONAVE\*12

ELSE IF CKWKAVE NOT(BLANK OR DK/REF) THEN

TOTCRACK=CKWKAVE\*52

ELSE TOTCRACK= DK/REF

IF TOTCRACK = DK/REF SKIP TO HEINTRO

# IF TOTCRACK NOT DK/REF AND (CK06 NE DK/REF OR BLANK AND CK06 > TOTCRACK) OR CK06 = DK/REF AND ESTICK > TOTCRACK:

CKCC07a [IF CK06 > TOTCRACK] For the last question, the computer recorded that you used 'crack' on **[CK06]** of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

CKCC07b [IF ESTICK > TOTCRACK] For the last question, the computer recorded that you used 'crack' on [CRK30DAY] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DEFINE FILLCK:

IF CKYRAVE > 1, THEN FILLCK = "[CKYRAVE] days"

ELSE IF CKYRAVE = 1, THEN FILLCK = "1 day"

ELSE IF CKMONAVE > 1, THEN FILLCK = "[CKMONAVE] days per month"

ELSE IF CKMONAVE = 1, THEN FILLCK = "1 day per month"

ELSE IF CKWKAVE > 1, THEN FILLCK = "[CKWKAVE] days per week"

ELSE IF CKWKAVE = 1, THEN FILLCK = "1 day per week"

# DEFINE FILLCKA:

IF FILLCK = "[CKMONAVE] day(s) per month" OR [CKWKAVE] day(s) per week" THEN FILLCKA = "for a total of TOTCRACK] days" ELSE FILLCKA = BLANK

- CKCC08 [IF CKCC07a = 4 OR CKCC07b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I used 'crack' on [FILLCK] days in the past 12 months [FILLCKA]
  - 2 I used 'crack' on [CK06 / CRK30DAY] days in the past 30 days
  - 3 Neither answer is correct DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

CKCC09 [IF CKCC08 = 2 OR CKCC08 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used 'crack' during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of days per week during the past 12 months
- 2 Average number of days per month during the past 12 months
- 3 Total number of days during the past 12 month DK/REF
- CKCC10 [IF CKCC09 = 3] On how many days in the past 12 months did you use 'crack'?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

CKCC11 [IF CKCC09 = 2] On average, how many days did you use 'crack' each month during the past 12 months?

# OF DAYS/MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

CKCC12 [IF CKCC09 = 1] On average, how many days did you use 'crack' each week during the past 12 months?

# OF DAYS PER WEEK: \_\_\_\_ [RANGE: 1 - 7] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

IF CKCC10 NOT(BLANK OR DK/REF) THEN TOTCRACK = CKCC10 IF CKCC11 NOT(BLANK OR DK/REF) THEN TOTCRACK= CKCC11\*12 IF CKCC12 NOT(BLANK OR DK/REF) THEN TOTCRACK= CKCC12\*52 ELSE TOTCRACK = DK/REF

CKCC13a [IF CKCC07a = 6 OR ((CKCC08 = 1 OR CKCC08 = 3) AND CKCC07a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL], up to and including today. During the past 30 days, on how many days did you use 'crack'?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR

CKCC13b [IF CKCC07b = 6 OR (CKCC08 = 1 OR CKCC08 = 3) AND (CKCC07b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. What is your best estimate of the number of days you used 'crack' during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- *3* 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days PROGRAMMER: SHOW 30 DAY CALENDAR

IF CK06 = 0:

CKCC14 The computer recorded that you used 'crack' on **0 days** during

the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

CKCC16 [IF CKCC14 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you use 'crack'?

# OF DAYS: \_\_\_\_\_[RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

 •	 •	-

**HEINTRO** These next questions are about heroin.

Press [ENTER] to continue.

**HE01** Have you ever, even once, used heroin?

- 1 Yes
- 2 No DK/REF

**HEREF** [IF HE01 = REF] The answers that people give us about their use of heroin are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever**, even once, used heroin?

- 1 Yes
- 2 No

DK/REF

**HE02** [IF HE01 = 1 OR HEREF = 1] How old were you the **first time** you used heroin?

DEFINE AGE1STHR:

IF HE02 NE (BLANK OR DK/REF) THEN AGE1STHR = HE02 ELSE AGE1STHR = BLANK

IF CURNTAGE < AGE1STHR:

HECC01 The computer recorded that you were [AGE1STHR] years old when you first used heroin. Is this correct?

4 Yes 6 No DK/REF

HECC02 [IF HECC01 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I am currently [CURNTAGE] years old
- 2 I was [AGE1STHR] years old the first time I used heroin

	3 Neither answer is correct DK/REF
HECC03	[IF HECC02=2 OR HECC02=3] Please answer this question again. What is your <b>current</b> age?
	AGE: [RANGE: 1 - 110] DK/REF
НЕСС03а	[IF HECC03 < 12] Since you have indicated that you are [HECC03 AGE] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.
HECC04	[IF HECC02=1 OR HECC02=3 OR HECC01=6] Please answer this question again. Think about the <b>first time</b> you used heroin. How old were you the <b>first time</b> you used heroin?
	AGE: [RANGE: 1 - 110] DK/REF
UPDATE: IF HECC04 N	NOT(BLANK OR DK/REF) THEN AGE1STHR = HECC04
UPDATE: IF HECC03 N	NOT(BLANK OR DK/REF) THEN CURNTAGE = HECC03
	CURNTAGE OR AGE1STHR<10:
HECC05	The computer recorded that you were [AGE1STHR] years old the first time you used heroin. Is this correct?
	4 Yes 6 No DK/REF
	[IF HECC05=6] Please answer this question again. Think about the first time you used heroin. How old were you the first time you used heroin?
	AGE: [RANGE: 1 - 110] DK/REF
UPDATE: IF HECC06 N	JOT(BLANK OR DK/REF) THEN AGE1STHR = HECC06

HE03a[IF HECC05 NE DK/RE AND HECC06 NE DK/REF AND AGE1STHR = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STHR = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use heroin

# in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

HE03b [IF AGE1STHR = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use heroin in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

DK/REF

**HE03c** [IF HECC05 NE DK/RE AND HECC06 NE DK/REF AND AGE1STHR = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in [CURRENT YEAR] did you first use heroin?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF HE03c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

HE03d [IF HE03a = 1 OR 2 OR HE03b = 1 OR 2] In what month in [YEAR FROM HE03a or HE03b] did you first use heroin?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June

- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF HE03d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

## **DEFINE MYR1STHE:**

MYR1STHE = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (HE03a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STHE IS BLANK.

## IF MYR1STHE NE 0 AND NE AGE1STHR:

HECC17 The computer recorded that you first used heroin in [HE03a-d fill]. That would make you [MYR1STHE] years old when you first used heroin. Is this correct?

4 Yes 6 No DK/REF

HECC18 [IF HECC17 = 4] Earlier, the computer recorded that you were [AGE1STHR] years old when you first used heroin. Which answer is correct?

- I first used heroin in [HE03a-d fill] when I was [MYR1STHE] years old
- 2 I was [AGE1STHR] years old the first time I used heroin
- 3 Neither answer is correct DK/REF

UPDATE: IF HECC18 = 1, THEN AGE1STHR = MYR1STHE

HECC19 [IF HECC18=2 OR HECC18=3 OR HECC17=6] Please answer this question again. Did you first use heroin in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

HECC19a [IF HECC19 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[HECC19]** did you first use heroin?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF HECC19a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF HECC19a NE (0 OR DK/REF) THEN UPDATE MYR1STHE.

MYR1STHE = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (HECC19 AND HECC19a).

IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STHE IS BLANK.

IF MYR1STHE = AGE1STHR THEN MYR1STHE = BLANK

HECC20 [IF HECC18 NE 1 AND MYR1STDHENE 0 AND (HECC19 AND HECC19a NE HE03a-d)] The computer recorded that you first used heroin in [HECC19-HECC19a fill]. That would make you [MYR1STHE] years old when you first used heroin. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF HECC20 NE (6, BLANK OR DK/REF) AND (HECC19 AND HECC19a NE HE03a-d) THEN AGE1STHR = MYR1STHE

**HELAST3** [IF HE01 = 1 OR HEREF = 1] How long has it been since you **last** used heroin?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**HERECDK** [IF HELAST3 = DK] What is your **best guess** of how long it has been since you **last** used heroin?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**HERECRE** [IF HELAST3 = REF] The answers that people give us about their use of heroin are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** used heroin?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**HEFRAME3** [IF HELAST3 = 1 OR 2 OR HERECDK = 1 OR 2 OR HERECRE = 1 OR 2] Now think about the past 12 months, from **[DATEFILL]** through today. We want to know how many days you've used heroin during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months
- 3 Total number of days during the past 12 months DK/REF

**HEYRAVE** [IF HEFRAME3 = 3 OR DK/REF] On how many days in the past 12 months did you use heroin? TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR HEMONAVE [IF HEFRAME3 = 2 OR HEYRAVE = DK/REF] On average, how many days did you use heroin each month during the past 12 months? AVERAGE # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31] PROGRAMMER: SHOW 12 MONTH CALENDAR **HEWKAVE** [IF HEFRAME3 = 1 OR HEMONAVE = DK/REF] On average, how many days did you use heroin **each week** during the past 12 months? AVERAGE # OF DAYS PER WEEK:\_\_\_\_\_ [RANGE: 1 - 7] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR **HE06** [IF HELAST3=1 OR HERECDK = 1 OR HERECRE = 1] Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use heroin? # OF DAYS: [RANGE: 0 - 30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR **HE06DKRE** [IF HE06 = DK/REF] What is your **best estimate** of the number of days you used heroin during the past 30 days? 1 1 or 2 days 2 3 to 5 days 3 6 to 9 days 4 10 to 19 days 5 20 to 29 days All 30 days 6 DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR DEFINE ESTIHE: IF HE06DKRE = 1, THEN ESTIHE = 1 IF HE06DKRE = 2, THEN ESTIHE = 3 IF HE06DKRE = 3, THEN ESTIHE = 6

IF HE06DKRE = 4, THEN ESTIHE = 10

IF HE06DKRE = 5, THEN ESTIHE = 20

IF HE06DKRE = 6, THEN ESTIHE = 30

ELSE ESTIHE = BLANK

## **DEFINE HER30DAY**

IF HE06DKRE = 1, THEN HER30DAY = "1 or 2"

IF HE06DKRE = 1, THEN HER30DAY = "3 to 5"

IF HE06DKRE = 3, THEN HER30DAY = "6 to 9"

IF HE06DKRE = 4, THEN HER30DAY = "10 to 19"

IF HE06DKRE = 5, THEN HER30DAY = "20 to 29"

IF HE06DKRE = 6, THEN HER30DAY = "all 30"

ELSE HER30DAY = BLANK

#### **DEFINE TOTHERO:**

IF HEYRAVE NOT(BLANK OR DK/REF) THEN TOTHERO = HEYRAVE ELSE IF HEMONAVE NOT(BLANK OR DK/REF) THEN TOTHERO = HEMONAVE\*12

ELSE IF HEWKAVE NOT(BLANK OR DK/REF) THEN

TOTHERO=HEWKAVE\*52

ELSE TOTHERO = DK/REF

IF TOTHERO NOT DK/REF AND (HE06 NE BLANK OR DK/REF AND HE06 > TOTHERO) OR (HE06 = DK/REF AND ESTIHE > TOTHERO:

HECC07a [IF HE06 > TOTHERO] For the last question, the computer recorded that you used heroin on [HE06] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

HECC07b [IF ESTIHE > TOTHERO] For the last question, the computer recorded that you used heroin on [HER30DAY] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

## **DEFINE FILLHER:**

IF HEYRAVE > 1, THEN FILLHER = "[HEYRAVE] days"

ELSE IF HEYRAVE = 1, THEN FILLHE = "1 day"

ELSE IF HEMONAVE > 1, THEN FILLHE = "[HEMONAVE] days per month"

ELSE IF HEMONAVE = 1, THEN FILLHE = "1 day per month" ELSE IF HEWKAVE > 1, THEN FILLHE = "[HEWKAVE] days per week" ELSE IF HEWKAVE = 1, THEN FILLHE = "1 day per week"

#### DEFINE FILLHERA:

IF FILLHER = "[HEMONAVE] day(s) per month" OR "[HEWKAVE] day(s) per week" THEN FILLHERA = "for a total of TOTHERO days" ELSE FILLHERA = BLANK

- HECC08 [IF HECC07a = 4 OR HECC07b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I used heroin on [FILLHER] days in the past 12 months [FILLHERA]
  - 2 I used heroin on [HE06 /HER30DAY] days in the past 30 days
  - 3 Neither answer is correct DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

HECC09 [IF HECC08 = 2 OR HECC08 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used heroin during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of days per week during the past 12 months
- 2 Average number of days per month during the past 12 months
- 3 Total number of days during the past 12 months DK/REF

HECC10 [IF HECC09 = 3] On how many days in the past 12 months did you use heroin?

TOTAL # OF DAYS: [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

HECC11 [IF HECC09 = 2] On average, how many days did you use heroin each month during the past 12 months?

# OF DAYS/MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

HECC12 [IF HECC09 = 1] On average, how many days did you use heroin each week during the past 12 months?

# OF DAYS PER WEEK: \_\_\_\_ [RANGE: 1 - 7] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

IF HECC10 NOT(BLANK OR DK/REF) THEN TOTHERO = HECC10 ELSE IF HECC11 NOT(BLANK OR DK/REF) THEN TOTHERO = HECC11\*12 ELSE IF HECC12 NOT(BLANK OR DK/REF0 THEN TOTHERO = HECC12\*52 ELSE TOTHERO = DK/REF

HECC13a [IF HECC07a = 6 OR ((HECC08 = 1 OR 3) AND HECC07a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL], up to and including today. During the past 30 days, on how many days did you use heroin?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR

HECC13b [IF HECC7b = 6 OR ((HECC08 = 1 OR 3) AND HECC07b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [**DATEFILL**] up to and including today. What is your **best estimate** of the number of days you used heroin during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- *3* 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

IF HE06 = 0:

HECC14 The computer recorded that you used heroin on **0** days during the past 30 days. Is this correct?

4 Yes 6 No DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR

HECC16 [IF HECC14 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you use heroin?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

# Hallucinogens

**HALINTRO** The next questions are about substances called hallucinogens. These drugs often cause people to see or experience things that are not real.

A list of some common hallucinogens is shown below. These and many other substances that people use as hallucinogens are often known by street names, and we can't list them all. Please take a moment to look at the substances listed below so you know what kind of drugs the next questions are about.

LSD, also called 'acid'
PCP, also called 'angel dust' or phencyclidine
Peyote
Mescaline
Psilocybin
'Ecstasy' or 'Molly', also called MDMA
Ketamine, also called "Special K" or "Super K"
DMT, also called dimethyltryptamine
AMT, also called alpha-methyltryptamine
Foxy, also called 5-MeO-DIPT
Salvia divinorum

Press [ENTER] to continue.

**LS01a** Have you **ever**, even once, used **LSD**, also called "acid"?

- 1 Yes 2 No DK/REF
- **LSREF1** [IF LS01a = REF] The answers that people give us about their use of LSD are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever**, even once, used **LSD**, also called 'acid'?

1 Yes 2 No DK/REF

LS01b Have you ever, even once, used PCP, also called 'angel dust' or phencyclidine?

1 Yes

2 No DK/REF

**LSREF2** [IF LS01b = REF] The answers that people give us about their use of PCP are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever**, even once, used **PCP**, also called **'angel dust'** or **phencyclidine**?

1 Yes 2 No DK/REF

LS01c Have you ever, even once, used peyote?

1 Yes 2 No DK/REF

LS01d Have you ever, even once, used mescaline?

1 Yes 2 No DK/REF

LS01e Have you ever, even once, used psilocybin, found in mushrooms?

1 Yes 2 No DK/REF

LS01f Have you ever, even once, used 'Ecstasy' or 'Molly', also known as MDMA?

1 Yes 2 No DK/REF

**LSREF3** [IF LS01f = REF] The answers that people give us about their use of 'Ecstasy' or 'Molly' are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever**, even once, used **'Ecstasy' or 'Molly'**, also known as **MDMA**?

1 Yes

2 No DK/REF

LS01i Have you ever, even once, used Ketamine, also called "Special K" or "Super K"?

1 Yes 2 No DK/REF

**LS01**j Have you ever, even once, used any of the following:

**DMT**, also called **dimethyltryptamine AMT**, also called **alpha-methyltryptamine**, or **Foxy**, also called **5-MeO-DIPT**?

1 Yes 2 No DK/REF

LS01k Have you ever, even once, used Salvia divinorum?

1 Yes 2 No DK/REF

**LS01h** Have you **ever**, even once, used any other hallucinogens besides the ones that have been listed?

1 Yes 2 No DK/REF

**LS01hs1** [IF LS01h = 1] Please type in the name of the other hallucinogens you have used. If you're not sure how to spell the name of the hallucinogen you used, just make your best guess.

When you have finished, press the [ENTER] key to go to the next question. Remember, you do not need to type in the names of any hallucinogens that you already reported.

#### DK/REF

## PROGRAMMER: DO NOT ALLOW BLANKS IN LS01hs1.

**LS01hs2** [IF LS01HS1 NE (BLANK OR DK/REF)] Please type in the name of any other hallucinogen you have used other than those you have already mentioned. If you have not used any other hallucinogens, press the [ENTER] key to go to the next question. DK/REF **LS01hs3** [IF LS01HS2 NE (BLANK OR DK/REF)] Please type in the name of any other hallucinogen you have used other than those you have already mentioned. If you have not used any other hallucinogens, press the [ENTER] key to go to the next question. DK/REF **LS01hs4** [IF LS01HS3 NE (BLANK OR DK/REF)] Please type in the name of any other hallucinogen you have used other than those you have already mentioned. If you have not used any other hallucinogens, press the [ENTER] key to go to the next question. DK/REF **LS01hs5** [IF LS01HS4 NE (BLANK OR DK/REF)] Please type in the name of any **other hallucinogen** you have used other than those you have already mentioned. If you have not used any other hallucinogens, press the [ENTER] key to go to the next question. DK/REF DEFINE LSFILL: IF (LS01a = 1 OR LSREF1 = 1) AND ((LS01b = 2 OR LSREF2 = 2) ANDLS01c = 2 AND LS01d = 2 AND LS01e = 2 AND (LS01f = 2 OR LSREF3 = 2) AND LS01h = 2 AND LS01i=2 AND LS01j=2 AND LS01k=2), LSFILL = "LSD"

IF (LS01a = 1 OR LSREF1 = 1) AND ( LS01b NE 1 AND LSREF2 NE 1 AND LS01c NE 1 AND LS01d NE 1 AND LS01e NE 1 AND LS01f NE 1 AND

LSREF3 NE 1 AND LS01h NE 1 AND LS01i NE 1 AND LS01j NE 1 AND LS01k NE 1) AND ( (LS01b = DK OR (LS01b = REF AND LSREF2 = DK/REF) OR LS01c = DK/REF OR LS01d = DK/REF OR LS01e = DK/REF OR LS01f = DK OR (LS01f = REF AND LSREF3 = DK/REF) OR LS01h = DK/REF OR LS01i=DK/REF OR LS01j=DK/REF OR LS01k=DK/REF) ) LSFILL = "LSD or any other hallucinogen"

IF (LS01b = 1 OR LSREF2 = 1) AND ((LS01a = 2 OR LSREF1 = 2) AND LS01c = 2 AND LS01d = 2 AND LS01e = 2 AND (LS01f = 2 OR LSREF3 = 2) AND LS01h = 2 AND LS01i=2 AND LS01j=2 AND LS01k=2), LSFILL = "PCP"

IF (LS01b = 1 OR LSREF2 = 1) AND (LS01a NE 1 AND LSREF1 NE 1 AND LS01c NE 1 AND LS01d NE 1 AND LS01e NE 1 AND LS01f NE 1 AND LS01f NE 1 AND LS01f NE 1 AND LS01h NE 1 AND LS01i NE 1 AND LS01j NE 1 AND LS01k NE 1) AND ((LS01a = DK OR (LS01a = REF AND LSREF1 = DK/REF) OR LS01c = DK/REF OR LS01d = DK/REF OR LS01e = DK/REF OR LS01f = DK OR (LS01f = REF AND LSREF3 = DK/REF) OR LS01h = DK/REF OR LS01i=DK/REF OR LS01j=DK/REF OR LS01k=DK/REF)) LSFILL = "PCP or any other hallucinogen"

IF (LS01f = 1 OR LSREF3 = 1) AND ((LS01a = 2 OR LSREF1 = 2) AND (LS01b = 2 OR LSREF2 = 2) AND LS01c = 2 AND LS01d = 2 AND LS01e = 2 AND LS01h = 2 AND LS01i=2 AND LS01j=2 AND LS01k=2), LSFILL = "Ecstasy' or 'Molly"

IF (LS01f = 1 OR LSREF3 = 1) AND (LS01a NE 1 AND LSREF1 NE 1 AND LS01b NE 1 AND LSREF2 NE 1 AND LS01c NE 1 AND LS01d NE 1 AND LS01d NE 1 AND LS01e NE 1 AND LS01h NE 1 AND LS01i NE 1 AND LS01j NE 1 AND LS01k NE 1) AND ( LS01a=DK OR (LS01a=REF AND LSREF1=DK/REF) OR (LS01b = DK OR (LS01b = REF AND LSREF2 = DK/REF) OR LS01c = DK/REF OR LS01d = DK/REF OR LS01e = DK/REF OR LS01h = DK/REF OR LS01i=DK/REF OR LS01j=DK/REF OR LS01k=DK/REF) ) LSFILL = ""'Ecstasy", 'Molly', or any other hallucinogen"

IF (LS01i = 1) AND ((LS01a = 2 OR LSREF1 = 2) AND (LS01b = 2 OR LSREF2 = 2) AND LS01c = 2 AND LS01d = 2 AND LS01e = 2 AND (LS01f=2 OR LSREF3=2) AND LS01h = 2 AND LS01j=2 AND LS01k=2), LSFILL = "Ketamine"

IF (LS01i = 1) AND (LS01a NE 1 AND LSREF1 NE 1 AND LS01b NE 1 AND LSREF2 NE 1 AND LS01c NE 1 AND LS01d NE 1 AND LS01e NE 1 AND LS01f NE 1 AND LS01f NE 1 AND LS01j NE 1 AND LS01k NE 1) AND LS01a=DK OR (LS01a=REF AND LSREF1=DK/REF) OR(LS01b = DK OR (LS01b = REF AND LSREF2 = DK/REF) OR LS01c = DK/REF OR LS01d = DK/REF OR LS01e = DK/REF OR LS01f = DK OR (LS01f = REF AND LSREF3 = DK/REF) OR LS01h = DK/REF OR LS01j=DK/REF OR LS01k=DK/REF) ) LSFILL = "Ketamine or any other hallucinogen"

IF (LS01j = 1) AND ((LS01a = 2 OR LSREF1 = 2) AND (LS01b = 2 OR LSREF2 = 2) AND LS01c = 2 AND LS01d = 2 AND LS01e = 2 AND (LS01f=2 OR LSREF3=2) AND LS01h = 2 AND LS01i=2 AND LS01k=2), LSFILL = "DMT, AMT, or Foxy"

IF (LS01j = 1) AND (LS01a NE 1 AND LSREF1 NE 1 AND LS01b NE 1 AND LSREF2 NE 1 AND LS01c NE 1 AND LS01d NE 1 AND LS01e NE 1 AND LS01f NE 1 AND LS01f NE 1 AND LS01h NE 1 AND LS01h NE 1 AND LS01i NE 1 AND LS01k NE 1) AND (LS01a=DK OR (LS01a=REF AND LSREF1=DK/REF) OR(LS01b = DK OR (LS01b = REF AND LSREF2 = DK/REF) OR LS01c = DK/REF OR LS01d = DK/REF OR LS01e = DK/REF OR LS01f = DK OR (LS01f = REF AND LSREF3 = DK/REF) OR LS01h = DK/REF OR LS01i=DK/REF OR LS01h=DK/REF OR LS01i=DK/REF OR LS01h=DK/REF) ) LSFILL = "DMT, AMT, Foxy or any other hallucinogen"

IF (LS01k = 1) AND ((LS01a = 2 OR LSREF1 = 2) AND (LS01b = 2 OR LSREF2 = 2) AND LS01c = 2 AND LS01d = 2 AND LS01e = 2 AND (LS01f=2 OR LSREF3=2) AND LS01h = 2 AND LS01i=2 AND LS01j=2), LSFILL = "Salvia divinorum"

IF (LS01k = 1) AND (LS01a NE 1 AND LSREF1 NE 1 AND LS01b NE 1 AND LSREF2 NE 1 AND LS01c NE 1 AND LS01d NE 1 AND LS01e NE 1 AND LS01f NE 1 AND LS01f NE 1 AND LS01i NE 1 AND LS01j NE 1 AND LS01j NE 1) AND (LS01a=DK OR (LS01a=REF AND LSREF1=DK/REF) OR(LS01b = DK OR (LS01b = REF AND LSREF2 = DK/REF) OR LS01c = DK/REF OR LS01d = DK/REF OR LS01e = DK/REF OR LS01f = DK OR (LS01f = REF AND LSREF3 = DK/REF) OR LS01h = DK/REF OR LS01i=DK/REF OR LS01j=DK/REF) ) LSFILL = "Salvia divinorum or any other hallucinogen"

ELSE, LSFILL = "any hallucinogen"

LS02 [IF ANY IN LS01a TO LS01f = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1 OR LSREF1 = 1 OR LSREF2 = 1 OR LSREF3 = 1] How old were you the **first time** you used [LSFILL]?

AGE:\_\_\_\_\_ [RANGE: 1 - 110] DK/REF

## **DEFINE AGEISTHA:**

IF LS02 NE (BLANK OR DK/REF) THEN AGE1STHA = LS02 ELSE AGE1STHA = BLANK

# IF CURNTAGE < AGE1STHA:

LSCC01 The computer recorded that you were [AGE1STHA] years old when you first used [LSFILL]. Is this correct?

4 Yes 6 No DK/REF

- LSCC02 [IF LSCC01 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I am currently [CURNTAGE] years old
  - 2 I was [AGE1STHA] years old the first time I used [LSFILL]
  - 3 Neither answer is correct DK/REF
- LSCC03 [IF LSCC02=2 OR LSCC02=3] Please answer this question again. What is your current age?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

- LSCC03a [IF LSCC03 < 12] Since you have indicated that you are [LSCC03] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.
- LSCC04 [IF LSCC02=1 OR LSCC02=3 OR LSCC01=6] Please answer this question again. Think about the **first time** you used [LSFILL]. How old were you the **first time** you used [LSFILL]?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF LSCC04 NOT(BLANK OR DK/REF) THEN AGE1STHA = LSCC04

UPDATE: IF LSCC03 NOT(BLANK OR DK/REF) THEN CURNTAGE = LSCC03

IF AGE1STHA =CURNTAGE OR AGE1STHA <10:

LSCC05 The computer recorded that you were [AGE1STHA] years old the first time you used [LSFILL]. Is this correct?

4 Yes 6 No DK/REF

LSCC06 [IF LSCC05=6] Please answer this question again. Think about the **first time** you used [LSFILL]. How old were you the **first time** you used [LSFILL]?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF LSCC06 NOT(BLANK OR DK/REF) THEN AGE1STHA = LSCC06

- LS03a [IF LSCC05 NE DK/RE AND LSCC06 NE DK/REF AND AGE1STHA = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STHA = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use [LSFILL] in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LS03b [IF AGE1STHA = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first use [LSFILL] in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

DK/REF

- **LS03c** [IF LSCC05 NE DK/RE AND LSCC06 NE DK/REF AND AGE1STHA = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in [CURRENT YEAR] did you first use [LSFILL]?
  - 1 January

- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LS03c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LS03d [IF LS03a = 1 OR 2 OR LS03b = 1 OR 2] In what month in [YEAR FROM LS03a or LS03b] did you first use [LSFILL]?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LS03d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

## DEFINE MYR1STHA:

MYR1STHA = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (LS03a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STHA IS BLANK.

## IF MYR1STHA NE 0 AND NE AGE1STHA:

LSCC56 The computer recorded that you first used [LSFILL] in [LS03a-d fill]. That would make you [MYR1STHA] years old when you first used [LSFILL]. Is this correct?

4 Yes 6 No DK/REF

LSCC57 [IF LSCC56 = 4] Earlier, the computer recorded that you were [AGE1STHA] years old when you first used [LSFILL]. Which answer is correct?

- I first used [LSFILL] in [LS03a-d fill] when I was [MYR1STHA] years old
- 2 I was [AGE1STHA] years old the first time I used [LSFILL]
- 3 Neither answer is correct DK/REF

# UPDATE: IF LSCC57 = 1, THEN AGE1STHA = MYR1STHA

LSCC58 [IF LSCC57=2 OR LSCC57=3 OR LSCC56=6] Please answer this question again. Did you first use [LSFILL] in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LSCC58a [IF LSCC58 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LSCC58]** did you first use [LSFILL]?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November

12 December DK/REF

HARD ERROR: [IF LSCC58a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LSCC58a NE (0 OR DK/REF) THEN UPDATE MYR1STHA.

MYR1STHA = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (LSCC58 AND LSCC58a).

IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STHA IS BLANK.

IF MYR1STHA = AGE1STHA THEN MYR1STHA = BLANK

LSCC59 [IF LSCC57 NE 1 AND MYR1STHA NE 0 AND (LSCC58 AND LSCC58a NE LS03a-d)] The computer recorded that you first used [LSFILL] in [LSCC59-LSCC59a fill]. That would make you [MYR1STHA] years old when you first used [LSFILL]. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LSCC59 NE (6, BLANK OR DK/REF) AND (LSCC58 AND LSCC58a NE LS03a-d) THEN AGE1STHA = MYR1STHA

LSLAST [IF LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LS01f = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1] How long has it been since you last used [LSFILL]?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSRECDK** [IF LSLAST = DK] What is your **best guess** of how long it has been since you **last** used [LSFILL]?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSRECRE** [IF LSLAST = REF] The answers that people give us about their use of hallucinogens are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** used [LSFILL]?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

## **DEFINE HALLREC:**

IF LSLAST = 1 OR LSRECDK = 1 OR LSRECRE = 1, THEN HALLREC = 1 IF LSLAST = 2 OR LSRECDK = 2 OR LSRECRE = 2, THEN HALLREC = 2 IF LSLAST = 3 OR LSRECDK = 3 OR LSRECRE = 3, THEN HALLREC = 3 ELSE HALLREC = BLANK

**LSFRAME3** [IF HALLREC = 1 OR 2] Now think about the past 12 months, from **[DATEFILL]** through today. We want to know how many days you've used [LSFILL] during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months
- 3 Total number of days during the past 12 months DK/REF

**LSYRAVE** [IF LSFRAME3 = 3 OR DK/REF] On how many days in the past 12 months did you use [LSFILL]?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSMONAVE** [IF LSFRAME3 = 2 OR LSYRAVE = DK/REF] On average, how many days did you use [LSFILL] **each month** during the past 12 months?

AVERAGE # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSWKAVE** [IF LSFRAME3 = 1 OR LSMONAVE = DK/REF] On average, how many days did you use [LSFILL] **each week** during the past 12 months?

AVERAGE # OF DAYS PER WEEK:\_\_\_\_\_ [RANGE: 1 - 7] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LS04** [IF LSLAST=1 OR LSRECDK = 1 OR LSRECRE = 1] Think specifically about the past 30 days, from [**DATEFILL**] up to and including today. During the past 30 days, on how many days did you use [LSFILL]?

NUMBER OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**LS04DKRE** [IF LS04 = DK/REF] What is your **best estimate** of the number of days you used [LSFILL] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DEFINE ESTILS:

IF LS04DKRE = 1, THEN ESTILS = 1

IF LS04DKRE = 2, THEN ESTILS = 3

IF LS04DKRE = 3, THEN ESTILS = 6

IFLS04DKRE = 4, THEN ESTILS = 10

IF LS04DKRE =5, THEN ESTILS = 20

IF LS04DKRE = 6, THEN ESTILS = 30

ELSE ESTILS = BLANK

## **DEFINE HAL30DAY**

IF LS04DKRE = 1, THEN HAL30DAY = "1 or 2"

IF LS04DKRE = 2, THEN HAL30DAY = "3 to 5"

IF LS04DKRE = 3, THEN HAL30DAY = "6 to 9"

IF LS04DKRE = 4, THEN HAL30DAY = "10 to 19"

IF LS04DKRE = 5, THEN HAL30DAY = "20 to 29"

IF LS04DKRE = 6, THEN HAL30DAY = "all 30"

ELSE HAL30DAY = BLANK

## **DEFINE TOTHALL:**

IF LSYRAVE NOT(BLANK OR DK/REF) THEN TOTHALL = LSYRAVE ELSE IF LSMONAVE NOT(BLANK OR DK/REF) THEN TOTHALL = LSMONAVE\*12

ELSE IF LSWKAVE NOT(BLANK OR DK/REF) THEN TOTHALL = LSWKAVE\*52

ELSE TOTHALL = DK/REF

IF TOTHALL NOT DK/REF AND ((LS04 NE DK/REF OR BLANK AND LS04 > TOTHALL) OR (LS04 = DK/REF AND ESTILS > TOTHALL)):

LSCC07a [IF LS04 > TOTHALL] For the last question, the computer recorded that you used [LSFILL] on **[LS04]** of the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

LSCC07b [IF ESTILS > TOTHALL] For the last question, the computer recorded that you used [LSFILL] on [HAL30DAY] of the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DEFINE FILLHAL:

IF LSYRAVE > 1, THEN FILLHAL = "[LSYRAVE] days"

ELSE IF LSYRAVE = 1, THEN FILLHAL = "1 day"

ELSE IF LSMONAVE > 1, THEN FILLHAL = "[LSMONAVE] days per month"

ELSE IF LSMONAVE = 1, THEN FILLHAL = "1 day per month"

ELSE IF LSWKAVE > 1, THEN FILLHAL = "[LSWKAVE] days per week"

ELSE IF LSWKAVE = 1, THEN FILLHAL = "1 day per week"

## **DEFINE FILLHALA**

IF FILLHAL = "[LSMONAVE] day(s) per month OR "[LSWKAVE] day(s) per week" THEN FILLHALA = "for a total of TOTHALL days" ELSE FILLHALA = BLANK

LSCC08 [IF LSCC07a = 4 OR LSCC07b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I used [LSFILL] [FILLHAL] in the past 12 months [FILLHALA]
- 2 I used [LSFILL] [LS04 / HAL30DAY] days in the past 30 days
- 3 Neither answer is correct

PROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC09 [IF LSCC08 = 2 OR LSCC08 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used [LSFILL] during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of days per week during the past 12 months
- 2 Average number of days per month during the past 12 months
- 3 Total number of days during the past 12 months DK/REF
- LSCC10 [IF LSCC09 = 3] On how many days in the past 12 months did you use [LSFILL]?

*TOTAL # OF DAYS:*\_\_\_\_*[RANGE: 1 - 366] DK/REF* 

PROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC11 [IF LSCC09 = 2] On average, how many days did you use [LSFILL] each month during the past 12 months?

# *OF DAYS/MONTH*: \_\_\_\_\_ [*RANGE*: 1 - 31] *DK/REF* 

PROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC12 [IF LSCC09 = 1] On average, how many days did you use [LSFILL] each week during the past 12 months?

# OF DAYS PER WEEK: \_\_\_\_ [RANGE: 1 - 7] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

IF LSCC10 NOT(BLANK OR DK/REF) THEN TOTHALL = LSCC10

ELSE IF LSCC11 NOT(BLANK OR DK/REF) THEN TOTHALL=LSCC11\*12 ELSE IF LSCC12 NOT(BLANK OR DK/REF) THENTOTHALL=LSCC12\*52 ELSE TOTHALL = DK/REF

LSCC13a [IF LSCC07a = 6 OR ((LSCC08 = 1 OR LSCC8 = 3) AND LSCC07a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use [LSFILL]?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR

LSCC13b [IF LSCC07b = 6 OR ((LSCC08 = 1 OR LSCC08 = 3) AND LSCC07b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. What is your best estimate of the number of days you used [LSFILL] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- *3* 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

IF LS04 = 0:

LSCC14 The computer recorded that you used [LSFILL] on **0 days** during the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

LSCC16 [IF LSCC14 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you use [LSFILL]?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]
DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

LS05	S05 [IF (LS01a = 1 OR LSREF1 = 1) AND (LS01b = 1 OR LSREF2 = 1 OR LS01b = 1 OR LS01d = 1 OR LS01e = 1 OR LSREF3 = 1 OR LS01f = 1 OR LS01b OR LS01i=1 OR LS01j=1 OR LS01k=1)] Now think only about LSD. However you the <b>first time</b> you used LSD?				
	AGE: [RANGE: 1 - 110] DK/REF				
DEFIN	NE AGE1STLS: IF LS05 NE (BLA ELSE AGE1STLS	ANK OR DK/REF) THEN AGE1STLS = LS05 S = BLANK			
	IF CURNTAGE < LSCC17	AGE1STLS:  The computer recorded that you were [AGE1STLS] years old when you first used LSD. Is this correct?			
		4 Yes 6 No DK/REF			
	LSCC18	[IF LSCC17 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?			
		<ol> <li>I am currently [CURNTAGE] years old</li> <li>I was [AGE1STLS] years old the first time I used LSD</li> <li>Neither answer is correct</li> <li>DK/REF</li> </ol>			
	LSCC19	[IF LSCC18=2 OR LSCC18=3] Please answer this question again. What is your current age?			
		AGE: [RANGE: 1 - 110] DK/REF			
	LSCC19a	[IF LSCC19 < 12] Since you have indicated that you are [LSCC19] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.			
	LSCC20	[IF LSCC18 = 1 OR LSCC18=3 OR LSCC17=6] Please answer this question again. Think about the <b>first time</b> you used LSD. How old were you the <b>first time</b> you used LSD?			
		AGE: [RANGE: 1 - 110] DK/REF			

UPDATE: IF LSCC20 NOT(BLANK OR DK/REF) THEN AGE1STLS = LSCC20

UPDATE: IF LSCC19 NOT(BLANK OR DK/REF) THEN CURNTAGE = LSCC19

IF	AGE1STL:	S=CURNTAG	E OR AGE1STLS	<10:
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- LSCC21 The computer recorded that you were [AGE1STLS] years old the first time you used LSD. Is this correct?
  - 4 Yes
  - 6 No DK/REF
- LSCC22 [IF LSCC21 =6] Please answer this question again. Think about the **first time** you used LSD. How old were you the **first time** you used LSD?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF LSCC22 NOT(BLANK OR DK/REF) THEN AGE1STLS = LSCC22

## IF AGE1STLS < AGE1STHA:

- LSCC23 The answers for the last question and an earlier question disagree. Which answer is correct?
  - I was [AGE1STHA] years old the first time I used [LSFILL]
  - 2 I was [AGE1STLS] years old the first time I used LSD
  - 3 Neither answer is correct DK/REF
- LSCC24 [IF LSCC23=2 OR LSCC23=3] Please answer this question again. Think about the **first time** you used [LSFILL]. How old were you the **first time** you used [LSFILL]?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

LSCC25 [IF LSCC23 = 1 OR LSCC23 = 3] Please answer this question again. Think about the **first time** you used LSD. How old were you the **first time** you used LSD?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF UPDATE: IF LSCC24 NOT(BLANK OR DK/REF) THEN AGE1STHA = LSCC24

UPDATE: IF LSCC25 NOT(BLANK OR DK/REF) THEN AGE1STLS = LSCC25

- **LS06** [IF AGE1STLS = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STLS = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use LSD in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LS07 [IF AGE1STLS = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first use LSD in [CURRENT YEAR 2] OR [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

DK/REF

- **LS08** [IF AGE1STLS = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you first use LSD?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LS08 > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LS09 [IF LS06 = 1 OR 2 OR LS07 = 1 OR 2] In what month in [YEAR FROM LS06 or LS07] did you first use LSD?

- 1 January
- 2 February

- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LS09 > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYR1STLS:**

MYR1STLS = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (LS06-09). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STLS IS BLANK.

#### IF MYR1STLS NE 0 AND NE AGE1STLS:

LSCC60 The computer recorded that you first used LSD in [LS06-09 fill]. That would make you [MYR1STLS] years old when you first used LSD. Is this correct?

LSCC61 [IF LSCC60 = 4] Earlier, the computer recorded that you were [AGE1STLS] years old when you first used LSD. Which answer is correct?

- I first used LSD in **[LS06-09 fill]** when I was **[MYR1STLS]** years old
- 2 I was [AGE1STLS] years old the first time I used LSD
- 3 Neither answer is correct DK/REF

UPDATE: IF LSCC61 = 1, THEN AGE1STLS = MYR1STLS.

LSCC62 [IF LSCC61=2 OR LSCC61=3 OR LSCC60=6] Please answer this question again. Did you first use LSD in **[CURRENT**]

## YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LSCC62a [IF LSCC62 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LSCC62]** did you first use LSD?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LSCC62a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LSCC62a NE (0 OR DK/REF) THEN UPDATE MYR1STLS.
MYR1STLS = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (LSCC62 AND LSCC62a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STLS IS BLANK. IF
MYR1STLS = AGE1STLS THEN MYR1STLS = BLANK

LSCC63 [IF LSCC61 NE 1 AND MYR1STLS NE 0 AND (LSCC62 AND LSCC62a NE LS06-LS09)] The computer recorded that you first used LSD in [LSCC62-LSCC62a fill]. That would make you [MYR1STLS] years old when you first used LSD. Is this correct?

4 Yes 6 No DK/REF UPDATE: IF LSCC63 NE (6, BLANK OR DK/REF) AND (LSCC62 AND LSCC62a NE LS06-LS09) THEN AGE1STLS = MYR1STLS

- LS10 [IF (LS01a = 1 OR LSREF1 = 1) AND (LS01b = 1 OR LSREF2=1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LSREF3 = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1] How long has it been since you last used LSD?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### DEFINE LSDREC

IF LS10 NE (BLANK OR DK/REF) THEN LSDREC = LS10 ELSE LSDREC = BLANK

#### IF LSDREC < HALLREC:

- LSCC26 The computer recorded that you last used LSD [LSDREC FILL]. Is this correct?
  - 4 Yes6 No

DK/REF

- LSCC27 [IF LSCC26 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I last used [LSFILL] [HALLREC FILL]
  - 2 I last used LSD [LSDREC FILL]
  - 3 Neither answer is correct DK/REF

DK/KEI

- LSCC28 [IF LSCC27 = 2 OR LSCC27 = 3] Please answer this question again. How long has it been since you **last** used [LSFILL]?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC29 [IF LSCC26 = 6 OR LSCC27 = 1 OR LSCC27 = 3] Please answer this question again. Think only about LSD. How long has it been since you **last** used LSD?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

UPDATE: IF LSCC28 NOT (BLANK OR DK/REF) THEN HALLREC = LSCC28

UPDATE: IF LSCC29 NOT (BLANK OR DK/REF) THEN LSDREC = LSCC29

DEFINE LSFILL2:

IF HALLREC = 1 OR 2, LSFILL2 = "[LSFILL]"
ELSE IF LSDREC = 1 OR 2, LSFILL2 = "LSD or any other hallucinogen"

LSFRAME4 [IF (HALLREC OR LSDREC = 1 OR 2) AND LSFRAME3 = BLANK]
Now think about the past 12 months, from [DATEFILL] through today.
We want to know how many days you've used [LSFILL2] during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months
- 3 Total number of days during the past 12 months DK/REF
- **LSYRAV2** [IF LSFRAME4 = 3 OR DK/REF] On how many days in the past 12 months did you use [LSFILL2]?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSMONAV2** [IF LSFRAME4 = 2 OR LSYRAV2 = DK/REF] On average, how many days did you use [LSFILL2] **each month** during the past 12 months?

AVERAGE # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSWKAV2** [IF LSFRAME4 = 1 OR LSMONAV2 = DK/REF] On average, how many days did you use [LSFILL2] **each week** during the past 12 months?

AVERAGE # OF DAYS PER WEEK:\_\_\_\_\_ [RANGE: 1 - 7]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LS30** [IF HALLREC = 1 OR LSDREC = 1 AND LS04 = BLANK] Think specifically about the past 30 days, from [**DATEFILL**] up to and including today. During the past 30 days, on how many days did you use [LSFILL2]?

NUMBER OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**LS30DKRE** [IF LS30 = DK/REF] What is your **best estimate** of the number of days you used [LSFILL2] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

## **DEFINE ESTILS:**

IF LS30DKRE = 1, THEN ESTILS = 1

IF LS30DKRE = 2, THEN ESTILS = 3

IF LS30DKRE = 3, THEN ESTILS = 6

IF LS30DKRE = 4, THEN ESTILS = 10

IF LS30DKRE = 5, THEN ESTILS = 20

IF LS30DKRE = 6, THEN ESTILS = 30

ELSE ESTILS = BLANK

#### **DEFINE HAL30DAY**

IF LS30DKRE = 1, THEN HAL30DAY = "1 or 2"

IF LS30DKRE = 2, THEN HAL30DAY = "3 to 5"

IF LS30DKRE = 3, THEN HAL30DAY = "6 to 9"

IF LS30DKRE = 4, THEN HAL30DAY = "10 to 19"

IF LS30DKRE = 5, THEN HAL30DAY = "20 to 29"

IF LS30DKRE = 6, THEN HAL30DAY = "all 30"

ELSE HAL30DAY = BLANK

#### **DEFINE TOTHALL:**

IF LSYRAV2 NOT (BLANK OR DK/REF) THEN TOTHALL = LSYRAV2 ELSE IF LSMONAV2 NOT (BLANK OR DK/REF) THEN TOTHALL = LSMONAV2\*12

ELSE IF LSWKAV2 NOT (BLANK OR DK/REF) THEN TOTHALL = LSWKAV2\*52

ELSE TOTHALL = DK/REF

## IF TOTHALL NOT DK/REF AND ((LS30 NE DK/REF OR BLANK AND LS30 > TOTHALL) OR (LS30 = DK/REF AND ESTILS > TOTHALL)):

LSCC72a [IF LS30 > TOTHALL] For the last question, the computer recorded that you used [LSFILL2] on [LS30] of the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

LSCC72b [IF ESTILS > TOTHALL] For the last question, the computer recorded that you used [LSFILL2] on [HAL30DAY] of the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

## **DEFINE FILLHAL:**

IF LSYRAV2 > 1, THEN FILLHAL = "[LSYRAV2] days"

ELSE IF LSYRAV2 = 1, THEN FILLHAL = "1 day"

ELSE IF LSMONAV2 > 1, THEN FILLHAL = "[LSMONAV2] days per month"

ELSE IF LSMONAV2 = 1, THEN FILLHAL = "1 day per month"

ELSE IF LSWKAV2 > 1, THEN FILLHAL = "[LSWKAV2] days per week"

ELSE IF LSWKAV2 = 1, THEN FILLHAL = "1 day per week"

#### DEFINE FILLHALA

IF FILLHAL = "[LSMONAV2] day(s) per month OR "[LSWKAV2] day(s) per week" THEN FILLHALA = "for a total of TOTHALL days" ELSE FILLHALA = BLANK

- LSCC73 [IF LSCC72a = 4 OR LSCC72b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - I used [LSFILL2] [FILLHAL] in the past 12 months [FILLHALA]
  - 2 I used [LSFILL2] [LS30 / HAL30DAY] days in the past 30 days
  - 3 Neither answer is correct DK/REF

LSCC74 [IF LSCC73 = 2 OR LSCC73 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used [LSFILL2] during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of days per week during the past 12 months
- 2 Average number of days per month during the past 12 months
- 3 Total number of days during the past 12 months DK/REF
- LSCC75 [IF LSCC74 = 3] On how many days in the past 12 months did you use [LSFILL2]?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366] DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC76 [IF LSCC74 = 2] On average, how many days did you use [LSFILL2] each month during the past 12 months?

# OF DAYS/MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC77 [IF LSCC74 = 1] On average, how many days did you use [LSFILL2] each week during the past 12 months?

# OF DAYS PER WEEK: \_\_\_\_ [RANGE: 1 - 7] DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

IF LSCC75 NOT (BLANK OR DK/REF) THEN TOTHALL = LSCC75 ELSE IF LSCC76 NOT (BLANK OR DK/REF) THEN TOTHALL=LSCC76\*12 ELSE IF LSCC77 NOT (BLANK OR DK/REF) THENTOTHALL=LSCC77\*52 ELSE TOTHALL = DK/REF

LSCC78a [IF LSCC72a = 6 OR ((LSCC73 = 1 OR LSCC73 = 3) AND LSCC72a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use [LSFILL2]?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR LSCC78b [IF LSCC72b = 6 OR ((LSCC73 = 1 OR LSCC73 = 3) AND LSCC72b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. What is your best estimate of the number of days you used [LSFILL2] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- *3* 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

IF LS30 = 0:

LSCC79 The computer recorded that you used [LSFILL2] on **0 days** during the past 30 days. Is this correct?

4 Yes

6 No

DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

LSCC80 [IF LSCC79 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you use [LSFILL2]?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

LS11 [IF (LS01b = 1 OR LSREF2 = 1) AND (LS01a = 1 OR LSREF1 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LS01f = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1)] Now think only about PCP. How old were you the **first time** you used PCP?

AGE: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF

DEFINE AGE1STPC

IF LS11 NE (BLANK OR DK/REF) THEN AGE1STPC = LS11 ELSE AGE1STPC = BLANK

IF CURNTAGE < AGE1STPC:

LSCC30 The computer recorded that you were [AGE1STPC] years old when you first used PCP. Is this correct? Yes No DK/REF LSCC31 [IF LSCC30 = 4] The answers for the last question and an earlier question disagree. Which answer is correct? 1 I am currently [CURNTAGE] years old 2 I was [AGE1STPC] years old the first time I used PCP Neither answer is correct 3 DK/REF LSCC32 [IF LSCC31=2 OR LSCC31=3] Please answer this question again. What is your current age? AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF LSCC32a [IF LSCC32 < 12] Since you have indicated that you are [LSCC32] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1. [IF LSCC30 =6 OR LSCC31=1 OR LSCC31=3] Please LSCC33 answer this question again. Think about the first time you used PCP. How old were you the **first time** you used PCP? AGE: \_\_\_\_\_[RANGE: 1 - 110] DK/REF UPDATE: IF LSCC33 NOT (BLANK OR DK/REF) THEN AGE1STPC = LSCC33 UPDATE: IF LSCC32 NOT (BLANK OR DK/REF) THEN CURNTAGE = LSCC32 IF AGE1STPC = CURNTAGE OR AGE1STPC < 10: LSCC34 The computer recorded that you were [AGE1STPC] years old the **first time** you used PCP. Is this correct?

4

DK/REF

Yes No

[IF LSCC34 = 6] Please answer this question again. Think about the first time you used PCP. How old were you the first time you used PCP? AGE: \_\_\_\_\_[RANGE: 1 - 110] DK/REF UPDATE: IF LSCC35 NOT (BLANK OR DK/REF) THEN AGE1STPC = LSCC35 IF AGE1STPC < AGE1STHA: LSCC36 The answers for the last question and an earlier question disagree. Which answer is correct? 1 I was [AGE1STHA] years old the first time I used [LSFILL] 2 I was [AGE1STPC] years old the first time I used PCP Neither answer is correct DK/REF LSCC37 [IF LSCC36 = 2 OR LSCC36 = 3] Please answer this question again. Think about the first time you used [LSFILL]. How old were you the **first time** you used [LSFILL]? AGE: \_\_\_\_\_[RANGE: 1 - 110] DK/REF [IF LSCC36 = 1 OR LSCC36 = 3] Please answer this question LSCC38 again. Think about the first time you used PCP. How old were you the **first time** you used PCP? AGE: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF UPDATE: IF LSCC37 NOT (BLANK OR DK/REF) THEN AGE1STHA = LSCC37 UPDATE: IF LSCC38 NOT (BLANK OR DK/REF) THEN AGE1STPC = LSCC38

- LS12 [IF LSCC34 NE DK/RE AND LSCC35 NE DK/REF AND AGE1STPC = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STPC = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use PCP in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LS13 [IF AGE1STPC = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first use PCP in [CURRENT YEAR 2] OR [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- **LS14** [IF LSCC34 NE DK/RE AND LSCC35 NE DK/REF AND AGE1STPC = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in [CURRENT YEAR] did you first use PCP?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

HARD ERROR: [IF LS14 > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LS15 [IF LS12 = 1 OR 2 OR LS13 = 1 OR 2] In what month in [YEAR FROM LS12 or LS13] did you first use PCP?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LS15 > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYR1STPC:**

MYR1STPC = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (LS12-15). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STPC IS BLANK.

## IF MYR1STPC NE 0 AND NE AGE1STPC:

LSCC64 The computer recorded that you first used PCP in [LS12-15 fill]. That would make you [MYR1STPC] years old when you first used PCP. Is this correct?

LSCC65 [IF LSCC64 = 4] Earlier, the computer recorded that you were [AGE1STPC] years old when you first used PCP. Which answer is correct?

- 1 I first used PCP in [LS12-15 fill] when I was [MYR1STPC] years old
- 2 I was [AGE1STPC] years old the first time I used PCP
- 3 Neither answer is correct DK/REF

UPDATE: IF LSCC65 = 1, THEN AGE1STPC = MYR1STPC

LSCC66 [IF LSCC65=2 OR LSCC65=3 OR LSCC64=6] Please answer this question again. Did you first use PCP in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LSCC66a [IF LSCC66 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LSCC66]** did you first use PCP?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LSCC66a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LSCC66a NE (0 OR DK/REF) THEN UPDATE MYR1STPC.
MYR1STPC = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (LSCC66 AND LSCC66a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STPC IS BLANK.
IF MYR1STPC = AGE1STPC THEN MYR1STPC = BLANK

LSCC67 [IF LSCC65 NE 1 AND MYR1STPC NE 0 AND (LSCC66 AND LSCC66 NE LS12-LS15)] The computer recorded that you first used PCP in [LSCC66-LSCC66a fill]. That would make you [MYR1STPC] years old when you first used PCP. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LSCC67 NE (6, BLANK OR DK/REF) AND (LSCC66 AND LSCC66 NE LS12-LS15) THEN AGE1STPC = MYR1STPC

LS16 [IF (LS01b = 1 OR LSREF2 = 1) AND (LS01a = 1 OR LSREF1 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1)] How long has it been since you last used PCP?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### DEFINE PCPREC:

IF LS16 NE (BLANK OR DK/REF) THEN PCPREC = LS16 ELSE PCPREC = BLANK

#### IF PCPREC < HALLREC:

LSCC39 The computer recorded that you last used PCP [PCPREC FILL]. Is this correct?

4 Yes 6 No DK/REF

LSCC40 [IF LSCC39 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I last used [LSFILL] [HALLREC FILL]
- 2 I last used PCP [PCPREC FILL]
- 3 Neither answer is correct DK/REF
- LSCC41 [IF LSCC40 = 2 OR LSCC40 = 3] Please answer this question again. How long has it been since you **last** used [LSFILL]?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

- LSCC42 [IF LSCC39 = 6 OR LSCC40 = 1 OR LSCC40 = 3] Please answer this question again. Think only about PCP. How long has it been since you **last** used PCP?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

*DK/REF*PROGRAMMER: SHOW 12 MONTH CALENDAR

UPDATE: IF LSCC41 NOT (BLANK OR DK/REF), THEN HALLREC = LSCC41

UPDATE: IF LSCC42 NOT (BLANK OR DK/REF), THEN PCPREC = LSCC42

DEFINE LSFILL3:

IF HALLREC = 1 OR 2 OR LSDREC = 1 OR 2, LSFILL3 = "[LSFILL]"

ELSE IF PCPREC = 1 OR 2, LSFILL3 = "PCP or any other hallucinogen"

LSFRAME5 [IF (HALLREC OR PCPREC = 1 OR 2) AND LSFRAME3 = BLANK AND LSFRAME4 = BLANK] Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used [LSFILL3] during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months
- Total number of days during the past 12 months DK/REF
- **LSYRAV3** [IF LSFRAME5 = 3 OR DK/REF] On how many days in the past 12 months did you use [LSFILL3]?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSMONAV3** [IF LSFRAME5 = 2 OR LSYRAV3 = DK/REF] On average, how many days did you use [LSFILL3] **each month** during the past 12 months?

AVERAGE # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSWKAV3** [IF LSFRAME5 = 1 OR LSMONAV3 = DK/REF] On average, how many days did you use [LSFILL3] **each week** during the past 12 months?

AVERAGE # OF DAYS PER WEEK:\_\_\_\_\_ [RANGE: 1 - 7] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

LS31 [IF HALLREC = 1 OR PCPREC = 1 AND LS04 = BLANK AND LS30 = BLANK] Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use [LSFILL3]?

NUMBER OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**LS31DKRE** [IF LS31 = DK/REF] What is your **best estimate** of the number of days

## you used [LSFILL3] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

#### DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DEFINE ESTILS:

- IF LS31DKRE = 1, THEN ESTILS = 1
- IF LS31DKRE = 2, THEN ESTILS = 3
- IF LS31DKRE = 3, THEN ESTILS = 6
- IF LS31DKRE = 4, THEN ESTILS = 10
- IF LS31DKRE = 5, THEN ESTILS = 20
- IF LS31DKRE = 6, THEN ESTILS = 30
- ELSE ESTILS = BLANK

#### **DEFINE HAL30DAY**

- IF LS31DKRE = 1, THEN HAL30DAY = "1 or 2"
- IF LS31DKRE = 2, THEN HAL30DAY = "3 to 5"
- IF LS31DKRE = 3, THEN HAL30DAY = "6 to 9"
- IF LS31DKRE = 4, THEN HAL30DAY = "10 to 19"
- IF LS31DKRE = 5, THEN HAL30DAY = "20 to 29"
- IF LS31DKRE = 6, THEN HAL30DAY = "all 30"
- ELSE HAL30DAY = BLANK

#### **DEFINE TOTHALL:**

IF LSYRAV3 NOT (BLANK OR DK/REF) THEN TOTHALL = LSYRAV3 ELSE IF LSMONAV3 NOT (BLANK OR DK/REF) THEN TOTHALL = LSMONAV3\*12

ELSE IF LSWKAV3 NOT (BLANK OR DK/REF) THEN TOTHALL = LSWKAV3\*52

ELSE TOTHALL = DK/REF

IF TOTHALL NOT DK/REF AND ((LS31 NE DK/REF OR BLANK AND LS31 > TOTHALL) OR (LS31 = DK/REF AND ESTILS > TOTHALL)):

LSCC81a [IF LS31 > TOTHALL] For the last question, the computer recorded that you used [LSFILL3] on **[LS31]** of the past 30 days. Is this correct?

- 4 Yes
- 6 No

PROGRAMMER: SHOW 30 DAY CALENDAR

LSCC81b [IF ESTILS > TOTHALL] For the last question, the computer recorded that you used [LSFILL3] on [HAL30DAY] of the past 30 days. Is this correct?

4 Yes6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DEFINE FILLHAL:

IF LSYRAV3 > 1, THEN FILLHAL = "[LSYRAV3] days"

ELSE IF LSYRAV3 = 1, THEN FILLHAL = "1 day"

ELSE IF LSMONAV3 > 1, THEN FILLHAL = "[LSMONAV3] days per month"

ELSE IF LSMONAV3 = 1, THEN FILLHAL = "1 day per month"

ELSE IF LSWKAV3 > 1, THEN FILLHAL = "[LSWKAV3] days per week"

ELSE IF LSWKAV3 = 1, THEN FILLHAL = "1 day per week"

## **DEFINE FILLHALA**

IF FILLHAL = "[LSMONAV3] day(s) per month OR "[LSWKAV3] day(s) per week" THEN FILLHALA = "for a total of TOTHALL days" ELSE FILLHALA = BLANK

- LSCC82 [IF LSCC81a = 4 OR LSCC81b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I used [LSFILL3] [FILLHAL] in the past 12 months [FILLHALA]
  - 2 I used [LSFILL3] **[LS31 / HAL30DAY] days** in the past 30 days
  - 3 Neither answer is correct DK/REF
- LSCC83 [IF LSCC82 = 2 OR LSCC82 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used [LSFILL3] during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of days per week during the past 12 months
- 2 Average number of days per month during the past 12

months

- 3 Total number of days during the past 12 months DK/REF
- LSCC84 [IF LSC83 = 3] On how many days in the past 12 months did you use [LSFILL3]?

TOTAL # OF DAYS:\_\_\_\_ [RANGE: 1 - 366] DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC85 [IF LSCC83 = 2] On average, how many days did you use [LSFILL3] each month during the past 12 months?

# OF DAYS/MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC86 [IF LSCC83 = 1] On average, how many days did you use [LSFILL3] each week during the past 12 months?

# OF DAYS PER WEEK: \_\_\_\_ [RANGE: 1 - 7] DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

IF LSCC84 NOT(BLANK OR DK/REF) THEN TOTHALL = LSCC84 ELSE IF LSCC85 NOT(BLANK OR DK/REF) THEN TOTHALL=LSCC85\*12 ELSE IF LSCC86 NOT(BLANK OR DK/REF) THEN TOTHALL=LSCC86\*52 ELSE TOTHALL = DK/REF

LSCC87a [IF LSCC81a = 6 OR ((LSCC82 = 1 OR LSCC82 = 3) AND LSCC81a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use [LSFILL3]?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

- LSCC87b [IF LSCC81b = 6 OR ((LSCC82 = 1 OR LSCC82 = 3) AND LSCC81b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. What is your best estimate of the number of days you used [LSFILL3] during the past 30 days?
  - 1 1 or 2 days
  - 2 3 to 5 days
  - *3* 6 to 9 days

- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

IF LS31 = 0:

LSCC88 The computer recorded that you used [LSFILL3] on **0 days** during the past 30 days. Is this correct?

4 Yes

6 No

DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

LSCC89 [IF LSCC88 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you use [LSFILL3]?

# OF DAYS: \_\_\_\_\_[RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

LS17 [IF (LS01f = 1 OR LSREF3 =1) AND (LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LK01k=1)] Now think only about 'Ecstasy' or 'Molly'. How old were you the **first time** you used 'Ecstasy' or 'Molly', also known as MDMA?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

**DEFINE AGEISTEC** 

IF LS17 NE (BLANK OR DK/REF) THEN AGE1STEC = LS17 ELSE AGE1STEC = BLANK

IF CURNTAGE < AGE1STEC:

LSCC43 The computer recorded that you were [AGE1STEC] years old when you first used 'Ecstasy' or 'Molly'. Is this correct?

4 Yes

6 No

DK/REF

LSCC44 [IF LSCC43 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

1 I am currently [CURNTAGE] years old

- I was [AGE1STEC] years old the first time I used 'Ecstasy' or 'Molly'
- 3 Neither answer is correct DK/REF
- LSCC45 [IF LSCC44=2 OR LSCC44=3] Please answer this question again. What is your current age?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

- LSCC45a [IF LSCC45 < 12] Since you have indicated that you are [LSCC45] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.
- LSCC46 [IF LSCC43 = 6 OR LSCC44=1 OR LSCC44=3] Please answer this question again. Think about the **first time** you used 'Ecstasy' or 'Molly'. How old were you the **first time** you used 'Ecstasy' or 'Molly', also known as MDMA?

AGE: \_\_\_\_\_[RANGE: 1 - 110] DK/REF

UPDATE: IF LSCC46 NOT(BLANK OR DK/REF) THEN AGE1STEC = LSCC46

UPDATE: IF LSCC45 NOT(BLANK OR DK/REF) THEN CURNTAGE = LSCC45

IF AGE1STEC =CURNTAGE OR AGE1STEC <10:

LSCC47 The computer recorded that you were [AGE1STEC] years old the first time you used 'Ecstasy' or 'Molly'. Is this correct?

4 Yes 6 No DK/REF

LSCC48 [IF LSCC47 = 6] Please answer this question again. Think about the **first time** you used 'Ecstasy' or 'Molly'. How old were you the **first time** you used 'Ecstasy' or 'Molly', also known as MDMA?

AGE: \_\_\_\_\_[RANGE: 1 - 110] DK/REF

UPDATE: IF LSCC48 NOT(BLANK OR DK/REF) THEN AGE1STEC = LSCC48

### IF AGE1STEC < AGE1STHA:

LSCC49 The answers for the last question and an earlier question disagree. Which answer is correct?

- I was [AGE1STHA] years old the first time I used [LSFILL]
- 2 I was [AGEISTEC] years old the first time I used 'Ecstasy' or 'Molly'
- 3 Neither answer is correct DK/REF
- LSCC50 [IF LSCC49 = 2 OR LSCC49 = 3] Please answer this question again. Think about the **first time** you used [LSFILL]. How old were you the **first time** you used [LSFILL]?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

LSCC51 [IF LSCC49 = 1 OR LSCC49 = 3] Please answer this question again. Think about the **first time** you used 'Ecstasy' or 'Molly'. How old were you the **first time** you used 'Ecstasy' or 'Molly', also known as MDMA?

AGE: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF LSCC50 NOT(BLANK OR DK/REF) THEN AGE1STHA = LSCC50

UPDATE: IF LSCC51 NOT (BLANK OR DK/REF) THEN AGE1STEC = LSCC51

- LS18 [IF LSCC47 NE DK/RE AND LSCC48 NE DK/REF AND AGE1STEC = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STEC = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use 'Ecstasy' or 'Molly' in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LS19 [IF AGE1STEC = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first use 'Ecstasy' or 'Molly' in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

- **LS20** [IF LSCC47 NE DK/RE AND LSCC48 NE DK/REF AND AGE1STEC = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in [CURRENT YEAR] did you first use 'Ecstasy' or 'Molly'?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December
  - DK/REF

HARD ERROR: [IF LS20 > CURRENT MONTH] THE MONTH IN [CURRENT YEARI YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

- LS21 [IF LS18 = 1 OR 2 OR LS19 = 1 OR 2] In what month in [YEAR FROM LS18] or LS19] did you first use 'Ecstasy' or 'Molly'?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8
  - August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LS21 > CURRENT MONTH] THE MONTH IN [CURRENT YEAR YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYR1STEC:**

MYR1STEC = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (LS12-15). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STEC IS BLANK.

#### IF MYR1STEC NE 0 AND NE AGE1STEC:

LSCC68 The computer recorded that you first used 'Ecstasy' or 'Molly' in [LS18-21 fill]. That would make you [MYR1STEC] years old when you first used 'Ecstasy' or 'Molly'. Is this correct?

4 Yes 6 No DK/REF

LSCC69 [IF LSCC68 = 4] Earlier, the computer recorded that you were [AGE1STEC] years old when you first used 'Ecstasy' or 'Molly'. Which answer is correct?

- I first used 'Ecstasy' or 'Molly' in [LS18-21 fill] when I was [MYR1STEC] years old
- 2 I was [AGEISTEC] years old the first time I used 'Ecstasy' or 'Molly'
- 3 Neither answer is correct DK/REF

UPDATE: IF LSCC69 = 1, THEN AGE1STEC = MYR1STEC.

LSCC70 [IF LSCC69=2 OR LSCC69=3 OR LSCC68=6] Please answer this question again. Did you first use 'Ecstasy' or 'Molly' in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LSCC70a [IF LSCC70 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LSCC70]** did you first use 'Ecstasy' or 'Molly'?

- 1 January
- 2 February
- 3 March

- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LSCC70a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LSCC70a NE (0 OR DK/REF) THEN UPDATE MYR1STEC.
MYR1STDC = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (LSCC70 AND LSCC70a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STEC IS BLANK.
IF MYR1STEC = AGE1STEC THEN MYR1STEC = BLANK

LSCC71 [IF LSCC69 NE 1 AND MYRISTEC NE 0 AND (LSCC70 AND LSCC70a NE LS18-LS21)] The computer recorded that you first used 'Ecstasy' or 'Molly' in [LSCC70-LSCC70a fill].

That would make you [MYRISTEC] years old when you first used 'Ecstasy' or 'Molly'. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LSCC71 NE (6, BLANK OR DK/REF) AND (LSCC70 AND LSCC70a NE LS18-LS21) THEN AGE1STEC = MYR1STEC

- LS22 [IF (LS01f = 1 OR LSREF3 = 1) AND (LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1)] How long has it been since you last used 'Ecstasy' or 'Molly', also known as MDMA?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### **DEFINE ECSTREC:**

IF LS22 NE (BLANK OR DK/REF) THEN ECSTREC = LS22 ELSE ECSTREC = BLANK

#### IF ECSTREC < HALLREC:

- LSCC52 The computer recorded that you last used 'Ecstasy' or 'Molly' [ECSTREC FILL]. Is this correct?
  - 4 Yes
  - 6 No

DK/REF

- LSCC53 [IF LSCC52 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I last used [LSFILL] [HALLREC FILL]
  - 2 I last used 'Ecstasy' or 'Molly' [ECSTREC FILL]
  - 3 Neither answer is correct DK/REF
- LSCC54 [IF LSCC53 = 2 OR LSCC53 = 3] Please answer this question again. How long has it been since you **last** used [LSFILL]?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- LSCC55 [IF LSCC52 = 6 OR LSCC54 = 1 OR LSCC54 = 3] Please answer this question again. Think only about 'Ecstasy' or 'Molly'. How long has it been since you **last** used 'Ecstasy' or 'Molly', also known as MDMA?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

*DK/REF*PROGRAMMER: SHOW 12 MONTH CALENDAR

UPDATE: IF LSCC54 NOT (BLANK OR DK/REF), THEN HALLREC = LSCC54

UPDATE: IF LSCC55 NOT (BLANK OR DK/REF), THEN ECSTREC = LSCC55

## DEFINE LSFILL4:

IF HALLREC OR LSDREC OR PCPREC = 1 OR 2, LSFILL4 = "[LSFILL]"

ELSE IF ECSTREC = 1 OR 2, LSFILL4 = "'Ecstasy' or 'Molly''' or any other hallucinogen"

LSFRAME6 [IF (HALLREC OR ECSTREC = 1 OR 2) AND LSFRAME3 = BLANK AND LSFRAME4 = BLANK AND LSFRAME5 = BLANK] Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used [LSFILL4] during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months
- Total number of days during the past 12 months DK/REF
- **LSYRAV4** [IF LSFRAME6 = 3 OR DK/REF] On how many days in the past 12 months did you use [LSFILL4]?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366]
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSMONAV4** [IF LSFRAME6 = 2 OR LSYRAV4 = DK/REF] On average, how many days did you use [LSFILL4] **each month** during the past 12 months?

AVERAGE # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

**LSWKAV4** [IF LSFRAME6 = 1 OR LSMONAV4 = DK/REF] On average, how many days did you use [LSFILL4] **each week** during the past 12 months?

AVERAGE # OF DAYS PER WEEK:\_\_\_\_\_ [RANGE: 1 - 7]
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

LS32 [IF HALLREC = 1 OR ECSTREC = 1 AND LS04 = BLANK AND LS30 = BLANK AND LS31 = BLANK] Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use [LSFILL4]?

NUMBER OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REF

DK/KET

PROGRAMMER: SHOW 30 DAY CALENDAR

# **LS32DKRE** [IF LS32 = DK/REF] What is your **best estimate** of the number of days you used [LSFILL4] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

## DEFINE ESTILS:

- IF LS32DKRE = 1, THEN ESTILS = 1
- IF LS32DKRE = 2, THEN ESTILS = 3
- IF LS32DKRE = 3, THEN ESTILS = 6
- IF LS32DKRE = 4, THEN ESTILS = 10
- IF LS32DKRE = 5, THEN ESTILS = 20
- IF LS32DKRE = 6, THEN ESTILS = 30
- ELSE ESTILS = BLANK

## **DEFINE HAL30DAY**

- IF LS32DKRE = 1, THEN HAL30DAY = "1 or 2"
- IF LS32DKRE = 2, THEN HAL30DAY = "3 to 5"
- IF LS32DKRE = 3, THEN HAL30DAY = "6 to 9"
- IF LS32DKRE = 4, THEN HAL30DAY = "10 to 19"
- IF LS32DKRE = 5, THEN HAL30DAY = "20 to 29"
- IF LS32DKRE = 6, THEN HAL30DAY = "all 30"
- ELSE HAL30DAY = BLANK

#### DEFINE TOTHALL:

IF LSYRAV4 NOT(BLANK OR DK/REF) THEN TOTHALL = LSYRAV4 ELSE IF LSMONAV4 NOT(BLANK OR DK/REF) THEN TOTHALL = LSMONAV4\*12

ELSE IF LSWKAV4 NOT(BLANK OR DK/REF) THEN TOTHALL = LSWKAV4\*52

ELSE TOTHALL = DK/REF

IF TOTHALL NOT DK/REF AND ((LS32 NE DK/REF OR BLANK AND LS32 > TOTHALL) OR (LS32 = DK/REF AND ESTILS > TOTHALL)):

LSCC90a [IF LS32 > TOTHALL] For the last question, the computer recorded that you used [LSFILL4] on [LS32] of the past 30 days. Is this correct?

4 Yes

6 No DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR

LSCC90b [IF ESTILS > TOTHALL] For the last question, the computer recorded that you used [LSFILL4] on [HAL30DAY] of the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### **DEFINE FILLHAL:**

IF LSYRAV4 > 1, THEN FILLHAL = "[LSYRAV4] days"

ELSE IF LSYRAV4 = 1, THEN FILLHAL = "1 day"

ELSE IF LSMONAV4 > 1, THEN FILLHAL = "[LSMONAV4] days per month"

ELSE IF LSMONAV4 = 1, THEN FILLHAL = "1 day per month"

ELSE IF LSWKAV4 > 1, THEN FILLHAL = "[LSWKAV4] days per week"

ELSE IF LSWKAV4 = 1, THEN FILLHAL = "1 day per week"

## **DEFINE FILLHALA**

IF FILLHAL = "[LSMONAV4] day(s) per month OR "[LSWKAV4] day(s) per week" THEN FILLHALA = "for a total of TOTHALL days" ELSE FILLHALA = BLANK

- LSCC91 [IF LSCC90a = 4 OR LSCC90b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I used [LSFILL4] [FILLHAL] in the past 12 months [FILLHALA]
  - 2 I used [LSFILL4] [LS32 / HAL30DAY] days in the past 30 days
  - 3 Neither answer is correct DK/REF
- LSCC92 [IF LSCC91 = 2 OR LSCC91 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used [LSFILL4] during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

1 Average number of days per week during the past 12

months

- 2 Average number of days per month during the past 12 months
- Total number of days during the past 12 months DK/REF
- [IF LSCC92 = 3] On how many days in the past 12 months LSCC93 did you use [LSFILL4]?

PROGRAMMER: SHOW 12 MONTH CALENDAR

DK/REF

LSCC94 [IF LSCC92 = 2] On average, how many days did you use [LSFILL4] each month during the past 12 months?

> DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC95 [IF LSCC92 = 1] On average, how many days did you use [LSFILL4] each week during the past 12 months?

> # OF DAYS PER WEEK: \_\_\_\_\_ [RANGE: 1 - 7] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

IF LSCC93 NOT(BLANK OR DK/REF) THEN TOTHALL = LSCC93 ELSE IF LSCC94 NOT(BLANK OR DK/REF) THEN TOTHALL=LSCC94\*12 ELSE IF LSCC95 NOT(BLANK OR DK/REF) THENTOTHALL=LSCC95\*52 ELSE TOTHALL = DK/REF

> LSCC96a [IF LSCC90a = 6 OR ((LSCC91 = 1 OR LSCC91 = 3) AND LSCC90a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use [LSFILL4]?

> > DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

LSCC96b [IF LSCC90b = 6 OR ((LSCC91 = 1 OR LSCC91 = 3) AND LSCC90b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. What is your best estimate of the number of days you used [LSFILL4] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- *3* 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

IF LS32 = 0:

LSCC97 The computer recorded that you used [LSFILL4] on **0 days** during the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

LSCC98 [IF LSCC97 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you use [LSFILL4]?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]
DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

- LS33 [IF (LS01i =1) AND (LS01a=1 OR LSREF1=1) OR (LS01b = 1 OR LSREF2=1) OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR (LS01f = 1 OR LSREF3 = 1) OR LS01h = 1 OR LS01j=1 OR LS01k=1] How long has it been since you last used Ketamine?
  - 1 Within the past 30 days -- that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### DEFINE KETREC:

IF LS33 NE (BLANK OR DK/REF) THEN KETREC = LS33 ELSE KETREC = BLANK

#### IF KETREC < HALLREC:

LSCC99 The computer recorded that you last used Ketamine [KETREC FILL]. Is this correct?

4 Yes

6 No

- LSCC100 [IF LSCC99 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I last used [LSFILL] [HALLREC FILL]
  - 2 I last used Ketamine [KETREC FILL]
  - 3 Neither answer is correct DK/REF
- LSCC101 [IF LSCC100 = 2 OR LSCC100 = 3] Please answer this question again. How long has it been since you **last** used [LSFILL]?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- LSCC102 [IF LSCC99 = 6 OR LSCC100 = 1 OR LSCC100 = 3] Please answer this question again. Think only about Ketamine. How long has it been since you **last** used Ketamine?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

UPDATE: IF LSCC101 NOT (BLANK OR DK/REF), THEN HALLREC = LSCC101

UPDATE: IF LSCC102 NOT (BLANK OR DK/REF), THEN KETREC = LSCC102

- LS34 [IF (LS01j =1) AND (LS01a=1 OR LSREF1=1) OR (LS01b = 1 OR LSREF2=1) OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR (LS01f = 1 OR LSREF3 = 1) OR LS01h = 1 OR LS01i=1 OR LS01k=1]How long has it been since you last used DMT, AMT, or Foxy?
  - 1 Within the past 30 days -- that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

# DEFINE DMTREC:

IF LS34 NE (BLANK OR DK/REF) THEN DMTREC = LS34 ELSE DMTREC = BLANK

## IF DMTREC < HALLREC:

LSCC103 The computer recorded that you last used DMT, AMT or Foxy [DMTREC FILL]. Is this correct?

4 Yes 6 No DK/REF

LSCC104 [IF LSCC103 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I last used [LSFILL] [HALLREC FILL]
- 2 I last used DMT, AMT or Foxy [DMTREC FILL]
- 3 Neither answer is correct DK/REF

LSCC105 [IF LSCC104 = 2 OR LSCC104 = 3] Please answer this question again. How long has it been since you **last** used [LSFILL]?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- LSCC106 [IF LSCC103 = 6 OR LSCC105 = 1 OR LSCC105 = 3] Please answer this question again. Think only about DMT, AMT, or Foxy. How long has it been since you **last** used DMT, AMT, or Foxy?
  - 1 Within the past 30 days that is, since [**DATEFILL**]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

UPDATE: IF LSCC105 NOT (BLANK OR DK/REF), THEN HALLREC = LSCC105

UPDATE: IF LSCC106 NOT (BLANK OR DK/REF), THEN DMTREC = LSCC106

- LS35 [IF (LS01k = 1) AND (LS01a=1 OR LSREF1=1) OR (LS01b = 1 OR LSREF2=1) OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR (LS01f = 1 OR LSREF3 = 1) OR LS01h = 1 OR LS01i=1 OR LS01j=1]How long has it been since you last used Salvia divinorum?
  - 1 Within the past 30 days -- that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

## **DEFINE SLVREC:**

IF LS35 NE (BLANK OR DK/REF) THEN SLVREC = LS35 ELSE SLVREC = BLANK

# IF SLVREC < HALLREC:

LSCC107 The computer recorded that you last used Salvia divinorum [SLVREC FILL]. Is this correct?

- 4 Yes 6 No DK/REF
- LSCC108 [IF LSCC107 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I last used [LSFILL] [HALLREC FILL]
  - 2 I last used Salvia divinorum [SLVREC FILL]
  - 3 Neither answer is correct DK/REF
- LSCC109 [IF LSCC108 = 2 OR LSCC108 = 3] Please answer this question again. How long has it been since you **last** used [LSFILL]?
  - 1 Within the past 30 days that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

LSCC110 [IF LSCC107 = 6 OR LSCC109 = 1 OR LSCC109 = 3] Please answer this question again. Think only about Salvia divinorum. How long has it been since you **last** used Salvia divinorum?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

UPDATE: IF LSCC109 NOT (BLANK OR DK/REF), THEN HALLREC = LSCC109

UPDATE: IF LSCC110 NOT (BLANK OR DK/REF), THEN SLVREC = LSCC110

#### Inhalants

**INHINTRO** These next questions are about liquids, sprays, and gases that people sniff or inhale to get high or to make them feel good.

We are not interested in times when you inhaled a substance accidentally—such as when painting, cleaning an oven, or filling a car with gasoline. The questions use the word 'inhalant' to include all the things listed below, as well as any other substances that people sniff or inhale for kicks or to get high. Take a moment to look at the substances listed below so you know what kinds of liquids, sprays, and gases these questions are about.

Amyl nitrite, 'poppers,' locker room odorizers, or 'rush' Correction fluid, degreaser, or cleaning fluid Gasoline or lighter fluid Glue, shoe polish, or toluene Halothane, ether, or other anesthetics Lacquer thinner, or other paint solvents Lighter gases, such as butane or propane Nitrous oxide or 'whippits' Felt-tip pens, felt-tip markers, or magic markers Spray paints Computer keyboard cleaner, also known as air duster Other aerosol sprays

Press [ENTER] to continue.

IN01a Have you ever, even once, inhaled amyl nitrite, 'poppers,' locker room odorizers, or 'rush' for kicks or to get high?

1 Yes 2 No DK/REF

**IN01b** Have you **ever**, even once, inhaled **correction fluid**, **degreaser**, **or cleaning fluid** for kicks or to get high?

1 Yes 2 No DK/REF

**IN01c** Have you **ever**, even once, inhaled **gasoline or lighter fluid** for kicks or to get high?

1 Yes

2 No DK/REF
<b>IN01d</b> Have you <b>ever</b> , even once, inhaled <b>glue</b> , <b>shoe polish</b> , <b>or toluene</b> for kicks or to get high?
1 Yes 2 No DK/REF
IN01e Have you ever, even once, inhaled halothane, ether, or other anesthetics for kicks or to get high?
1 Yes 2 No DK/REF
IN01f Have you ever, even once, inhaled lacquer thinner or other paint solvents for kicks or to get high?
1 Yes 2 No DK/REF
IN01g Have you ever, even once, inhaled lighter gases, such as butane or propane for kicks or to get high?
1 Yes 2 No DK/REF
IN01h Have you ever, even once, inhaled nitrous oxide or 'whippits' for kicks or to ge high?
1 Yes 2 No DK/REF
IN01h1 Have you ever, even once, inhaled felt-tip pens, felt-tip markers, or magic markers for kicks or to get high?
1 Yes 2 No DK/REF
IN01i Have you ever, even once, inhaled spray paints for kicks or to get high?

	1 2 DK/RF	Yes No EF
IN01ii		you ever, even once, inhaled computer keyboard cleaner, also known as ster, for kicks or to get high?
	1 2 DK/RF	Yes No EF
IN01j	Have y high?	you ever, even once, inhaled some other aerosol spray for kicks or to get
	1 2 DK/RF	Yes No EF
IN011		you <b>ever</b> , even once, used any <b>other</b> inhalants for kicks or to get high s the ones that have been listed?
	1 2 DK/RF	Yes No EF
IN01O	TH1	[IF IN011 = 1] Please type in the name of one of the other inhalants you have used. If you're not sure how to spell the name of the inhalant you used, just make your best guess.
		When you have finished, press the [ENTER] key to go to the next question. Remember, you do not need to type in the names of any inhalants that you already reported.
		DK/REF
	PR	OGRAMMER: DO NOT ALLOW BLANKS IN IN010TH1.

**IN01OTH2** [IF IN011 = 1 AND IN01OTH1 NE DK/REF] Please type in the name of any **other inhalant** you have used. If you have not used any other inhalants, press [ENTER].

	DK/REF
IN01OTH3	[IF IN01OTH2 NE (BLANK OR DK/REF)] Please type in the name of any <b>other inhalant</b> you have used. If you have not used any other inhalants, press [ENTER].
	DK/REF
IN01OTH4	[IF IN01OTH3 NE (BLANK OR DK/REF)] Please type in the name of any <b>other inhalant</b> you have used. If you have not used any other inhalants, press [ENTER].
	DK/REF
IN01OTH5	[IF IN01OTH4 NE (BLANK OR DK/REF)] Please type in the name of any <b>other inhalant</b> you have used. If you have not used any other inhalants, press [ENTER].
	DK/REF

INREF [IF IN01a = REF AND IN01b = REF AND IN01c = REF AND IN01d = REF AND IN01e = REF AND IN01f = REF AND IN01g = REF AND IN01h = REF AND IN01h1 = REF AND IN01i = REF AND IN01i = REF AND IN01j = REF AND IN011 = REF] The answers people give about their use of inhalants are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you ever, even once, used **any type of inhalant** for kicks or to get high?

1 Yes 2 No DK/REF

IN02 [IF IN01a = 1 OR IN01b = 1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01g = 1 OR IN01h = 1 OR IN01h = 1 OR IN01i = 1 OR IN01i = 1 OR IN01j = 1 OR IN01l = 1 OR INREF = 1] How old were you the **first time** you used any inhalant for kicks or to get high?

AGE:\_\_\_\_\_[RANGE: 1 - 110]

#### DK/REF

## **DEFINE AGEISTIN:**

IF IN02 NE (BLANK OR DK/REF) THEN AGE1STIN = IN02 ELSE AGE1STIN = BLANK

## IF CURNTAGE < AGE1STIN:

INCC01 The computer recorded that you were [AGE1STIN] years old when you first used an inhalant of any kind for kicks or to get high. Is this correct?

4 Yes 6 No DK/REF

INCC02 [IF INCC01 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I am currently [CURNTAGE] years old
- 2 I was [AGE1STIN] years old the first time I used an inhalant of any kind for kicks or to get high
- 3 Neither answer is correct DK/REF

INCC03 [IF INCC02=2 OR INCC02=3] Please answer this question again. What is your current age?

AGE: \_\_\_\_\_[RANGE: 1 - 110] DK/REF

INCC03a [IF INCC03 < 12] Since you have indicated that you are [INCC03] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.

INCC04 [IF INCC02=1 OR INCC02=3 OR INCC01=6] Please answer this question again. Think about the **first time** you used an inhalant of any kind for kicks or to get high. How old were you the **first time** you used an inhalant for kicks or to get high?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF INCC04 NOT(BLANK OR DK/REF) THEN AGE1STIN = INCC04

# UPDATE: IF INCC03 NOT(BLANK OR DK/REF) THEN CURNTAGE = INCC03

# IF AGE1STIN = CURNTAGE OR AGE1STIN < 10:

INCC05 The computer recorded that you were [AGE1STIN] years old the first time you used an inhalant of any kind for kicks or to get high. Is this correct?

4 Yes 6 No DK/REF

INCC06 [IF INCC05=6] Please answer this question again. Think about the **first time** you used an inhalant of any kind for kicks or to get high. How old were you the **first time** you used an inhalant of any kind for kicks or to get high?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF IINCC06 NOT(BLANK OR DK/REF) THEN AGE1STIN = INCC06

- IN03a [IF INCC05 NE DK/RE AND INCC06 NE DK/REF AND AGE1STIN = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STIN = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use an inhalant of any kind for kicks or to get high in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

IN03b [IF AGE1STIN = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use an inhalant of any kind for kicks or to get high in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?</p>

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1 DK/REF

IN03c [IF INCC05 NE DK/RE AND INCC06 NE DK/REF AND AGE1STIN = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in [CURRENT YEAR] did you first use an inhalant of any kind for kicks or to get high?

- 1 January
- 2 February

- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF IN03c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

IN03d [IF IN03a = 1 OR 2 OR IN03b = 1 OR 2] In what month in [YEAR FROM IN03a or IN03b] did you first use an inhalant of any kind for kicks or to get high?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF IN03d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

## **DEFINE MYR1STIN:**

MYR1STIN = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (IN03a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STIN IS BLANK.

## IF MYR1STIN NE 0 AND NE AGE1STIN:

INCC17 The computer recorded that you first used an inhalant of any kind for kicks or to get high in [IN03a-d fill]. That would make you [MYR1STIN] years old when you first used an inhalant of any kind for kicks or to get high. Is this correct?

4 Yes 6 No DK/REF

INCC18 [IF INCC17 = 4] Earlier, the computer recorded that you were [AGE1STIN] years old when you first used an inhalant of any kind for kicks or to get high. Which answer is correct?

- I I first used an inhalant of any kind for kicks or to get high in [IN03a-d fill] when I was [MYR1STIN] years old
- 2 I was [AGE1STIN] years old the first time I used an inhalant of any kind for kicks or to get high.
- 3 Neither answer is correct DK/REF

UPDATE: IF INCC18 = 1, THEN AGE1STIN = MYR1STIN.

INCC19 [IF INCC18=2 OR INCC18=3 OR INCC17=6] Please answer this question again. Did you first use an inhalant of any kind for kicks or to get high in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

INCC19a [IF INCC19 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[INCC19]** did you first use an inhalant of any kind for kicks or to get high?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August

9 September10 October11 November12 December

DK/REF

HARD ERROR: [IF INCC19a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF INCC19a NE (0 OR DK/REF) THEN UPDATE MYR1STIN.

MYR1STIN = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (INCC19 AND INCC19a). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STIN IS BLANK. IF MYR1STIN = AGE1STIN THEN MYR1STIN = BLANK

INCC20 [IF INCC18 NE 1 AND MYR1STIN NE 0 AND (INCC19 AND INCC19a NE IN03a-d)] The computer recorded that you first used an inhalant of any kind for kicks or to get high in [INCC19-INCC19a fill]. That would make you [MYR1STIN] years old when you first used an inhalant of any kind for kicks or to get high. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF INCC20 NE (6, BLANK OR DK/REF) AND (INCC19 AND INCC19a NE IN03a-d) THEN AGE1STIN = MYR1STIN

INLAST

[IF IN01a = 1 OR IN01b = 1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1
OR IN01f = 1 OR IN01g = 1 OR IN01h = 1 OR IN01h1=1 OR IN01i = 1
OR IN01ii=1 OR IN01j = 1 OR IN01L = 1 OR INREF = 1] How long has it been since you last used any inhalant for kicks or to get high?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but with the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**INRECDK** [IF INLAST = DK] What is your **best guess** of how long it has been since you **last** used any inhalant for kicks or to get high?

1 Within the past 30 days — that is, since [DATEFILL]

- More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

## INRECRE

[IF INLAST = REF] The answers that people give us about their use of inhalants are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you last used any inhalant for kicks or to get high?

- 1 Within the past 30 days — that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- More than 12 months ago 3

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**INFRAME3** [IF INLAST = 1 OR 2 OR INRECDK = 1 OR 2 OR INRECRE = 1 OR 2] Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used an inhalant of any kind for kicks or to get high during the past 12 months.

> What would be the easiest way for you to tell us how many days you've done this?

- Average number of **days per week** during the past 12 months 1
- 2 Average number of **days per month** during the past 12 months
- 3 Total number of days during the past 12 months DK/REF

#### **INYRAVE**

[IF INFRAME 3 = 3 OR DK/REF] On how many days in the past 12 months did you use an inhalant of any kind for kicks or to get high?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

**INMONAVE** [IF INFRAME3 = 2 OR INYRAVE = DK/REF] On average, how many days did you use an inhalant of any kind for kicks or to get high each **month** during the past 12 months?

> AVERAGE # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31] PROGRAMMER: SHOW 12 MONTH CALENDAR

**INWKAVE** [IF INFRAME3 = 1 OR INMONAVE = DK/REF] On average, how many days did you use an inhalant of any kind for kicks or to get high **each week** during the past 12 months?

AVERAGE # OF DAYS PER WEEK:\_\_\_\_\_ [RANGE: 1 - 7] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**IN06** [IF INLAST=1 OR INRECDK = 1 OR INRECRE = 1] Think specifically about the past 30 days, from **[DATEFILL]** up to and including today. During the past 30 days, on how many days did you use any inhalant for kicks or to get high?

NUMBER OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**IN06DKRE** [IF IN06 = DK/REF] What is your **best estimate** of the number of days you used any inhalant for kicks or to get high during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

## **DEFINE ESTIIN:**

IF IN06DKRE = 1, THEN ESTIIN = 1

IF IN06DKRE = 2, THEN ESTIIN = 3

IF IN06DKRE = 3, THEN ESTIIN = 6

IF IN06DKRE = 4, THEN ESTIIN = 10

IF IN06DKRE = 5, THEN ESTIIN = 20

IF IN06DKRE = 6, THEN ESTIIN = 30

ELSE ESTIIN = BLANK

## **DEFINE INH30DAY**

IF IN06DKRE = 1, THEN INH30DAY = "1 or 2"

IF IN06DKRE = 2, THEN INH30DAY = "3 to 5"

IF IN06DKRE = 3, THEN INH30DAY = "6 to 9"

IF IN06DKRE = 4, THEN INH30DAY = "10 to 19"

IF IN06DKRE = 5, THEN INH30DAY = "20 to 29"

IF IN06DKRE = 6, THEN INH30DAY = "all 30"

ELSE INH30DAY = BLANK

# **DEFINE TOTINHAL:**

IF INYRAVE NOT(BLANK OR DK/REF) THEN TOTINHAL = INYRAVE ELSE IF INMONAVE NOT(BLANK OR DK/REF) THEN TOTINHAL=INMONAVE\*12 ELSE IF INWKAVE NOT(BLANK OR DK/REF) THEN TOTINHAL=INWKAVE\*52 ELSE TOTINHAL = DK/REF

IF TOTINHAL NOT DK/REF AND ((IN06 NE DK/REF OR BLANK AND IN06 > TOTINHAL)) OR (IN06 = DK/REF AND ESTIIN > TOTINHAL:

INCC07a [IF IN06 > TOTINHAL] For the last question, the computer recorded that you used an inhalant for kicks or to get high on [IN06] of the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

INCC07b [IF ESTIIN > TOTINHAL] For the last question, the computer recorded that you used an inhalant for kicks or to get high on [INH30DAY] of the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

## DEFINE FILLINH:

IF INYRAVE > 1, THEN FILLINH = "[INYRAVE] days"

ELSE IF INYRAVE = 1, THEN FILLINH = "1 day"

ELSE IF INMONAVE > 1, THEN FILLINH = "[INMONAVE] days per month"

ELSE IF INMONAVE = 1, THEN FILLINH = "1 day per month"

ELSE IF INWKAVE > 1, THEN FILLINH = "[INWKAVE] days per week"

ELSE IF INWKAVE = 1, THEN FILLINH = "1 day per week"

ELSE IF INMONAVE NOT (BLANK OR DK/REF), THEN FILLINH = "[INMONAVE] days per month"
ELSE IF INWKAVE NOT (BLANK OR DK/REF), THEN FILLINH =

ELSE IF INWKAVE NOT (BLANK OR DK/REF), THEN FILLINH = "[INWKAVE] days per week"

# DEFINE FILLINHA:

IF FILLINH = "[INMONAVE] day(s) per month" OR "[INWKAVE] day(s) per week" THEN FILLINHA = "for a total of [TOTINHAL] days" ELSE FILLINHA = BLANK

- INCC08 [IF INCC07a = 4 OR INCC07b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?
  - 1 I used an inhalant for kicks or to get high on [FILLINH] days in the past 12 months [FILLINHA]
  - 2 I used an inhalant for kicks or to get high on [IN06/INH30DAY] days in the past 30 days
  - 3 Neither answer is correct

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

INCC09 [IF INCC08 = 2 OR INCC08 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used an inhalant of any kind for kicks or to get high during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of days per week during the past 12 months
- 2 Average number of days per month during the past 12 months
- 3 Total number of days during the past 12 months DK/REF
- INCC10 [IF INCC09 = 3] On how many days in the past 12 months did you use an inhalant of any kind for kicks or to get high?

TOTAL # OF DAYS:\_\_\_\_ [RANGE: 1 - 366]
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

INCC11 [IF INCC09 = 2] On average, how many days did you use an inhalant of any kind for kicks or to get high **each month** during the past 12 months?

# OF DAYS/MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

INCC12 [IF INCC09 = 1] On average, how many days did you use an inhalant of any kind for kicks or to get high **each week** during

the past 12 months?

# OF DAYS PER WEEK: \_\_\_\_ [RANGE: 1 - 7] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

IF INCC10 NOT(BLANK OR DK/REF) THEN TOTINHAL = INCC10 ELSE IF INCC11 NOT(BLANK OR DK/REF) THEN TOTINHAL= INCC11\*12 ELSE IF INCC12 NOT(BLANK OR DK/REF) THEN TOTINHAL= INCC12\*52 ELSE TOTINHAL = DK/REF

INCC13a [IF INCC07a = 6 OR ((INCC08 = 1 OR INCC08 = 3) AND INCC07a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL], up to and including today. During the past 30 days, on how many days did you use any inhalant for kicks or to get high?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

INCC13b [IF INCC07b = 6 OR ((INCC08 = 1 OR 3) AND INCC07b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. What is your best estimate of the number of days you used any inhalant for kicks or to get high during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- *3* 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

IF IN06 = 0:

INCC14 The computer recorded that you used an inhalant for kicks or to get high on **0** days during the past 30 days. Is this correct?

- 4 Yes
- 6 No

DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

INCC16 [IF INCC14 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many

days did you use an inhalant of any kind for kicks or to get high?	
# OF DAYS: [RANGE: 0 - 30]	
DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR	

# Methamphetamine

## **METHINTRO**

Methamphetamine, also known as crank, ice, crystal meth, speed, glass, and many other names, is a stimulant that usually comes in crystal or powder forms. It can be smoked, "snorted," swallowed or injected.

Press [ENTER] to continue.

ME01 Have you ever, even once, used methamphetamine?

- 1 Yes 2 No DK/REF
- **MEREF** [IF ME01 = REF] The answers that people give about their use of methamphetamine are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you **ever**, even once, used methamphetamine?

- 1 Yes 2 No DK/REF
- **ME02** [IF ME01 =1 OR MEREF = 1] How old were you the **first time** you used methamphetamine?

# DEFINE AGE1STME:

IF ME02 NE (BLANK OR DK/REF) THEN AGE1STME = ME02 ELSE AGE1STME = BLANK

## IF CURNTAGE < AGE1STME:

MECC01 The computer recorded that you were [AGE1STME] years old when you first used methamphetamine. Is this correct?

MECC02 [IF MECC01 = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I am currently [CURNTAGE] years old
- 2 I was [AGE1STME] years old the first time I used methamphetamine
- 3 Neither answer is correct DK/REF

MECC03 [IF MECC02=2 OR MECC02=3] Please answer this question again. What is your **current** age?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

MECC03a [IF MECC03 < 12] Since you have indicated that you are [MECC03 AGE] years old, we cannot interview you for this study. Please tell your interviewer that you have finished the survey. Thank you for your cooperation. PROGRAM SHOULD ROUTE TO PENTER1.

MECC04 [IF MECC02=1 OR MECC02=3 OR MECC01=6] Please answer this question again. Think about the **first time** you used methamphetamine. How old were you the **first time** you used methamphetamine?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF MECC04 NOT(BLANK OR DK/REF) THEN AGE1STME = MECC04

UPDATE: IF MECC03 NOT(BLANK OR DK/REF) THEN CURNTAGE = MECC03

## IF AGE1STME=CURNTAGE OR AGE1STME < 10:

MECC05 The computer recorded that you were [AGE1STME] years old the first time you used methamphetamine. Is this correct?

4 Yes 6 No DK/REF

MECC06 [IF MECC05=6] Please answer this question again. Think about the **first time** you used methamphetamine. How old were you the **first time** you used methamphetamine?

UPDATE: IF MECC06 NOT (BLANK OR DK/REF) THEN AGE1STME = MECC06

ME03a [IF MECC05 NE DK/RE AND MECC06 NE DK/REF AND AGE1STME = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STME = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use methamphetamine in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR DK/REF

ME03b [IF AGE1STME = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use methamphetamine in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1 DK/REF

ME03c [IF MECC05 NE DK/RE AND MECC06 NE DK/REF AND AGE1STME = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in [CURRENT YEAR] did you first use methamphetamine?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF ME03c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

**ME03d** [IF ME03a = 1 - 2 OR ME03b = 1 - 2] In what month in [YEAR FROM

# ME03a or ME03b] did you first use methamphetamine?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF ME03d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

## DEFINE MYR1STME:

MYR1STME = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (ME03a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STME IS BLANK.

# IF MYR1STME NE 0 AND NE AGE1STME:

MECC17 The computer recorded that you first used methamphetamine in [ME03a-d fill]. That would make you [MYR1STME] years old when you first used methamphetamine. Is this correct?

4 Yes 6 No DK/REF

MECC18 [IF MECC17 = 4] Earlier, the computer recorded that you were [AGE1STME] years old when you first used methamphetamine. Which answer is correct?

- I first used methamphetamine in [ME03a-d fill] when I was [MYR1STME] years old
- 2 I was [AGE1STME] years old the first time I used methamphetamine.
- 3 Neither answer is correct DK/REF

UPDATE: IF MECC18 = 1, THEN AGE1STME = MYR1STME.

MECC19 [IF MECC18=2 OR MECC18=3 OR MECC17=6] Please answer this question again. Did you first use methamphetamine in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

MECC19a [IF MECC19 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[MEC19]** did you first use methamphetamine?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December
- DK/REF

HARD ERROR: [IF MECC19a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF MECC19a NE (0 OR DK/REF) THEN UPDATE MYR1STME.
MYR1STME = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (MECC19 AND MECC19a).
IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STME IS BLANK.
IF MYR1STME = AGE1STME THEN MYR1STME = BLANK

MECC20 [IF MECC18 NE 1 AND MYR1STME NE 0 AND (MECC19 AND MECC19a NE ME03a-d)] The computer recorded that you first used methamphetamine in [MECC19-MECC19a fill]. That would make you [MYR1STME] years old when you first

used methamphetamine. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF MECC20 NE (6, BLANK OR DK/REF) AND (MECC19 AND MECC19a NE ME03a-d) THEN AGE1STME = MYR1STME

**MELAST3** [IF ME01 = 1 OR MEREF = 1] How long has it been since you **last** used methamphetamine?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MERECDK** [IF MELAST3 = DK] What is your **best guess** of how long it has been since you **last** used methamphetamine?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MERECRE** [IF MELAST3 = REF] The answers that people give us about their use of methamphetamine are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: How long has it been since you **last** used methamphetamine?

- 1 Within the past 30 days that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MEFRAME3** [IF MELAST3 = 1 OR 2 OR MERECDK = 1 OR 2 OR MERECRE = 1 OR 2] Now think about the past 12 months, from [DATEFILL] through

today. We want to know how many days you've used methamphetamine during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

- 1 Average number of **days per week** during the past 12 months
- 2 Average number of **days per month** during the past 12 months
- Total number of days during the past 12 months

DK/REF

**MEYRAVE** [IF MEFRAME3 = 3 OR DK/REF] On how many days in the past 12 months did you use methamphetamine?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MEMONAVE** [IF MEFRAME3 = 2 OR MEYRAVE = DK/REF] On average, how many days did you use methamphetamine **each month** during the past 12 months?

AVERAGE # OF DAYS PER MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**MEWKAVE** [IF MEFRAME3 = 1 OR MEMONAVE = DK/REF] On average, how many days did you use methamphetamine **each week** during the past 12 months?

AVERAGE # OF DAYS PER WEEK: [RANGE: 1 - 7]
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

**ME06** [IF MELAST3 =1 OR MERECDK = 1 OR MERECRE = 1] Think specifically about the past 30 days, from **[DATEFILL]** up to and including today. During the past 30 days, on how many days did you use methamphetamine?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**ME06DKRE** [IF ME06 = DK/REF] What is your **best estimate** of the number of days

you used methamphetamine during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

## DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

## DEFINE ESTIME:

- IF ME06DKRE = 1, THEN ESTIME = 1
- IF ME06DKRE = 2, THEN ESTIME = 3
- IF ME06DKRE = 3, THEN ESTIME = 6
- IF ME06DKRE = 4, THEN ESTIME = 10
- IF ME06DKRE = 5, THEN ESTIME = 20
- IF ME06DKRE = 6, THEN ESTIME = 30
- ELSE ESTIME = BLANK

## DEFINE TOTMETH:

IF MEYRAVE NOT(BLANK OR DK/REF) THEN TOTMETH= MEYRAVE

IF MEMONAVE NOT(BLANK OR DK/REF) THEN

TOTMETH=MEMONAVE\*12

IF MEWKAVE NOT(BLANK OR DK/REF) THEN

TOTMETH=MEWKAVE\*52

ELSE TOTMETH = DK/REF

## DEFINE METH30DAY

- IF ME06DKRE = 1, THEN METH30DAY = "1 or 2"
- IF ME06DKRE = 2, THEN METH30DAY = "3 to 5"
- IF ME06DKRE = 3, THEN METH30DAY = "6 to 9"
- IF ME06DKRE = 4, THEN METH30DAY = "10 to 19"
- IF ME06DKRE = 5, THEN METH30DAY = "20 to 29"
- IF ME06DKRE = 6, THEN METH30DAY = "all 30"
- ELSE METH30DAY = BLANK

IF TOTMETH NOT DK/REF AND (ME06 NE BLANK OR DK/REF AND ME06 > TOTMETH) OR (ME06 = DK/REF AND ESTIME > TOTMETH):

MECC07a [IF ME06 > TOTMETH] For the last question, the computer recorded that you used methamphetamine on [ME06] of the past 30 days. Is this correct?

4 Yes

6 No

DK/REF

# PROGRAMMER: SHOW 30 DAY CALENDAR

MECC07b [IF ESTIME > TOTMETH] For the last question, the computer recorded that you used methamphetamine on [METH30DAY] of the past 30 days. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

# DEFINE FILLME:

IF MEYRAVE > 1, THEN FILLME = "[MEYRAVE] days"

ELSE IF MEYRAVE = 1, THEN FILLME = "1 day"

ELSE IF MEMONAVE > 1, THEN FILLME = "[MEMONAVE] days per month"

ELSE IF MEMONAVE = 1, THEN FILLME = "1 day per month"

ELSE IF MEWKAVE > 1, THEN FILLME = "[MEWKAVE] days per week"

ELSE IF MEWKAVE = 1, THEN FILLME = "1 day per week"

## DEFINE FILMEA:

IF FILLMEA = "[MEMONAVE] day(s) per month" OR "[MEWKAVE] day(s) per week" THEN FILLMEA = "for a total of [TOTMETH] days" ELSE FILLMEA = BLANK

MECC08 [IF MECC07a = 4 OR MECC07b = 4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 I used methamphetamine on [FILLME] days in the past 12 months [FILLMEA]
- 2 I used methamphetamine on [ME06 / METH30DAY]
  days in the past 30 days
- 3 Neither answer is correct

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

MECC09 [IF MECC08 = 2 OR MECC08 = 3] Please answer this question again. Think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used methamphetamine during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

1 Average number of days per week during the past 12

months

- 2 Average number of days per month during the past 12 months
- 3 Total number of days during the past 12 month DK/REF
- MECC10 [IF MECC09 = 3] On how many days in the past 12 months did you use methamphetamine?

TOTAL # OF DAYS:\_\_\_\_\_ [RANGE: 1 - 366] DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

MECC11 [IF MECC9 = 2] On average, how many days did you use methamphetamine each month during the past 12 months?

# OF DAYS/MONTH: \_\_\_\_\_ [RANGE: 1 - 31] DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

MECC12 [IF MECC09 = 1] On average, how many days did you use methamphetamine each week during the past 12 months?

# OF DAYS PER WEEK: \_\_\_\_ [RANGE: 1 - 7]
DK/REFPROGRAMMER: SHOW 12 MONTH CALENDAR

IF MECC10 NOT(BLANK OR DK/REF) THEN TOTMETH = MECC10 ELSE IF MECC11 NOT(BLANK OR DK/REF THEN TOTMETH=MECC11\*12 ELSE IF MECC12 NOT(BLANK OR DK/REF) THEN TOTMETH=MECC12\*52 ELSE TOTMETH = DK/REF

MECC13a [IF (MECC07a=6 OR ((MECC08 = 1 OR MECC08 = 3) AND MECC07a NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL], up to and including today. During the past 30 days, on how many days did you use methamphetamine?

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30] DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

MECC13b [IF MECC07b = 6 or ((MECC08 = 1 OR 3) AND MECC07b NE BLANK OR DK/REF)] Please answer this question again. Think specifically about the past 30 days, from [DATEFILL] up to and including today. What is your best estimate of the number of days you used methamphetamine during the past 30 days?

1 1 or 2 days

- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

# IF ME06 = 0:

MECC14 The computer recorded that you used any form of methamphetamine on **0** days during the past 30 days. Is this correct?

- 4 Yes
- 6 No

DK/REFPROGRAMMER: SHOW 30 DAY CALENDAR

MECC16 [IF MECC14 = 6] Please answer this question again. During the past 30 days, that is, since [DATEFILL], on how many days did you use methamphetamine?

# OF DAYS: \_\_\_\_\_[RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### Pain Relievers Screener

INTROPR

These next questions are about **any** use of **prescription pain relievers**. Please do **not** include "over-the-counter" pain relievers such as aspirin, Tylenol, Advil, or Aleve.

To indicate that you have **not** used any of the pain relievers asked about in a question, enter 95.

Press [ENTER] to continue.

PR01

Please look at the names and pictures of the pain relievers shown below. Please note that some forms of these pain relievers may look different from the pictures, but you should include any form that you have used.

PROGRAMMER: DISPLAY PILLS HERE FOR VICODIN, LORTAB, NORCO, ZOHYDRO ER, AND HYDROCODONE.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Vicodin
- 2 Lortab
- 3 Norco
- 4 Zohydro ER
- 5 Hydrocodone (generic)
- I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, 4, OR 5.

PR02

Please look at the names and pictures of the pain relievers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR OXYCONTIN, PERCOCET, AND PERCODAN.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 OxyContin
- 2 Percocet
- 3 Percodan
- I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, OR 3.

**PR03** Please look at the names and pictures of the pain relievers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR ROXICODONE AND OXYCODONE.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Roxicodone
- 2 Oxycodone (generic)
- 95 I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1 OR 2.

PRCC01 [IF ((PR01 = 1 AND PR02 = 1 AND PR03 = 1) OR (PR01 = 2 AND PR02 = 2 AND PR03 = 2)) AND (# of responses in PR01 = 1) AND (# of responses in PR03 = 1)] The computer recorded that you used the following pain relievers in the past 12 months:

[PR01 FILL] [PR02 FILL] and [PR03 FILL]

Are all of these correct?

- 4 Yes
- 6 No

HARD ERROR: [IF PRCC01 = 6] Remember, please enter 95 if you have not used any of the pain relievers asked about in the past 12 months. Please press the [ENTER] key to return to these questions so that you can revise your answers.

PR04 Please look at the names and pictures of the pain relievers shown below. Remember, some forms of these pain relievers may look different from the pictures, but you should include any form that you have used.

PROGRAMMER: DISPLAY PILLS HERE FOR ULTRAM, ULTRAM ER, ULTRACET, TRAMADOL, AND EXTENDED-RELEASE TRAMADOL.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Ultram
- 2 Ultram ER
- 3 Ultracet
- 4 Tramadol (generic)
- 5 Extended-release tramadol (generic)
- I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, 4, OR 5.

**PR05** Please look at the names and pictures of the pain relievers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR TYLENOL WITH CODEINE 3 OR 4 AND CODEINE.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Tylenol with codeine 3 or 4 (NOT over-the-counter Tylenol)
- 2 Codeine pills (generic)
- I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1 OR 2.

**PR06** 

Please look at the names and pictures of the pain relievers shown below. Remember, some forms of these pain relievers may look different from the pictures, but you should include any form that you have used.

PROGRAMMER: DISPLAY PILLS HERE FOR AVINZA, KADIAN, MS CONTIN, MORPHINE, AND EXTENDED-RELEASE MORPHINE.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Avinza
- 2 Kadian
- 3 MS Contin
- 4 Morphine (generic)
- 5 Extended-release morphine (generic)
- I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, 4, OR 5.

**PR07** 

Please look at the names and pictures of the pain relievers shown below. Remember, some forms of these pain relievers may look different from the pictures, but you should include any form that you have used.

PROGRAMMER: DISPLAY IMAGES HERE FOR DURAGESIC, FENTORA, AND FENTANYL.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Duragesic
- 2 Fentora
- 3 Fentanyl (generic)
- I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, OR 3.

**PR08** Please look at the names and pictures of the pain relievers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR SUBOXONE AND BUPRENORPHINE.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Suboxone
- 2 Buprenorphine (generic)
- 3 Buprenorphine plus naloxone (generic)
- I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, OR 3.

**PR09** Please look at the names and pictures of the pain relievers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR OPANA, OPANA ER, OXYMORPHONE, AND EXTENDED-RELEASE OXYMORPHONE.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

1 Opana

- 2 Opana ER
- 3 Oxymorphone (generic)
- 4 Extended-release oxymorphone (generic)
- 95 I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, OR 4.

**PR10** Please look at the names and pictures of the pain relievers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR DEMEROL, DILAUDID OR HYDROMORPHONE, EXALGO OR EXTENDED-RELEASE HYDROMORPHONE, AND METHADONE.

In the **past 12 months**, which, if any, of these pain relievers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Demerol
- 2 Dilaudid or hydromorphone
- 3 Exalgo or extended-release hydromorphone
- 4 Methadone
- I have not used any of these pain relievers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, OR 4.

# **PRANYOTH**

In the **past 12 months**, have you used any **other** prescription pain reliever?

Remember, do **not** include "over-the-counter" pain relievers such as aspirin, Tylenol, Advil, or Aleve.

SHOW 12-MONTH CALENDAR ON SCREEN.

1 Yes

2 No

DK/REF

## **DEFINE PR12MON:**

IF (PR01 NE 95 OR DK/REF) OR (PR02 NE 95 OR DK/REF) OR (PR03 NE 95 OR DK/REF) OR (PR04 NE 95 OR DK/REF) OR (PR05 NE 95 OR DK/REF) OR (PR06 NE 95 OR DK/REF) OR (PR07 NE 95 OR DK/REF) OR (PR08 NE 95 OR DK/REF) OR (PR09 NE 95 OR DK/REF) OR (PR10 NE 95 OR DK/REF) OR (PRANYOTH = 1) THEN PR12MON = 1.

**DEFINE PRYRCOUNT:** 

ELSE PR12MON = 2.

INITIALIZE PRYRCOUNT TO 0. ADD 1 TO PRYRCOUNT FOR EACH INDIVIDUAL DRUG SELECTED IN PR01-PRANYOTH.

**PRLANY** [IF PR12MON = 2] Have you **ever**, even once, used **any prescription** pain reliever?

Remember, do **not** include "over-the-counter" pain relievers such as aspirin, Tylenol, Advil, or Aleve.

1 Yes 2 No DK/REF

# **Tranquilizers Screener**

# **INTROTR**

These next questions are about **any** use of **prescription tranquilizers**. Tranquilizers are usually prescribed to relax people, to calm people down, to relieve anxiety, or to relax muscle spasms. Some people call tranquilizers "nerve pills."

To indicate that you have **not** used any of the tranquilizers asked about in a question, enter 95.

Press [ENTER] to continue.

#### TR01

Please look at the names and pictures of the tranquilizers shown below. Please note that some forms of these tranquilizers may look different from the pictures, but you should include any form that you have used.

PROGRAMMER: DISPLAY PILLS HERE FOR XANAX, XANAX XR, ALPRAZOLAM, AND EXTENDED-RELEASE ALPRAZOLAM.

In the **past 12 months**, which, if any, of these tranquilizers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Xanax
- 2 Xanax XR
- 3 Alprazolam (generic)
- 4 Extended-release alprazolam (generic)
- I have not used any of these tranquilizers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, OR 4.

#### **TR02**

Please look at the names and pictures of the tranquilizers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR ATIVAN, LORAZEPAM, KLONOPIN, AND CLONAZEPAM.

In the **past 12 months**, which, if any, of these tranquilizers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Ativan
- 2 Klonopin
- 3 Lorazepam (generic)
- 4 Clonazepam (generic)
- I have not used any of these tranquilizers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, OR 4.

**TR03** Please look at the names and pictures of the tranquilizers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR VALIUM AND DIAZPEPAM.

In the **past 12 months**, which, if any, of these tranquilizers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Valium
- 2 Diazepam (generic)
- 95 I have not used any of these tranquilizers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1 OR 2.

TRCC01 [IF ((TR01 = 1 AND TR02 = 1 AND TR03 = 1) OR (TR01 = 2 AND TR02 = 2 AND TR03 = 2)) AND (# of responses in TR01 = 1) AND (# of responses in TR03 = 1)] The computer recorded that you used the following tranquilizers in the past 12 months:

[TR01 FILL] [TR02 FILL] and [TR03 FILL]

Are all of these correct?

4 Yes

6 No

HARD ERROR: [IF TRCC01 = 6] Remember, please enter 95 if you have not used any of the tranquilizers asked about in the past 12 months. Please press the [ENTER] key to return to these questions so that you can revise your answers.

**TR04** 

Please look at the names and pictures of the tranquilizers shown below. Remember, some forms of these tranquilizers may look different from the pictures, but you should include any form that you have used.

PROGRAMMER: DISPLAY PILLS HERE FOR CYCLOBENZAPRINE AND SOMA.

In the **past 12 months**, which, if any, of these tranquilizers have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Cyclobenzaprine (generic), also known as Flexeril
- 2 Soma
- I have not used any of these tranquilizers in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1 OR 2.

**TRANYOTH** 

In the **past 12 months**, have you used any **other** prescription tranquilizer?

SHOW 12-MONTH CALENDAR ON SCREEN.

1 Yes 2 No DK/REF

#### **DEFINE TR12MON:**

IF (TR01 NE 95 OR DK/REF) OR (TR02 NE 95 OR DK/REF) OR (TR03 NE 95 OR DK/REF) OR (TR04 NE 95 OR DK/REF) OR (TRANYOTH = 1) THEN TR12MON = 1.

ELSE TR12MON = 2.

#### DEFINE TRYRCOUNT:

INITIALIZE TRYRCOUNT TO 0. ADD 1 TO TRYRCOUNT FOR EACH INDIVIDUAL DRUG SELECTED IN TR01-TRANYOTH.

**TRLANY** [IF TR12MON = 2] Have you **ever**, even once, used **any prescription tranquilizer**?

1 Yes 2 No DK/REF

#### Stimulants Screener

### **INTROST**

These next questions are about **any** use of **prescription stimulants.** People sometimes take these drugs for attention deficit disorders, to lose weight, or to stay awake. Please do **not** include "over-the-counter" stimulants such as Dexatrim, No-Doz, Hydroxycut, or 5-Hour Energy.

To indicate that you have **not** used any of the stimulants asked about in a question, enter 95.

Press [ENTER] to continue.

#### ST01

Please look at the names and pictures of the stimulants shown below. Please note that some forms of these stimulants may look different from the pictures, but you should include any form that you have used.

PROGRAMMER: DISPLAY PILLS HERE FOR ADDERALL, ADDERALL XR, AND DEXEDRINE.

In the **past 12 months**, which, if any, of these stimulants have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Adderall
- 2 Adderall XR
- 3 Dexedrine
- 95 I have not used any of these stimulants in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, OR 3.

# **ST02**

Please look at the names and pictures of the stimulants shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR DEXTROAMPHETAMINE, AMPHETAMINE-DEXTROAMPHETAMINE MIX, AND EXTENDED-RELEASE AMPHETAMINE-DEXTROAMPHETAMINE MIX.

In the past 12 months, which, if any, of these stimulants have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Dextroamphetamine (generic)
- 2 Mixed amphetamine-dextroamphetamine pills other than Adderall (generic)
- 3 Extended-release amphetamine-dextroamphetamine pills other than Adderall XR (generic)
- 95 I have not used any of these stimulants in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, OR 3.

**ST03** Please look at the names and pictures of the stimulants shown below.

PROGRAMMER: DISPLAY IMAGES FOR RITALIN, RITALIN LA, CONCERTA, AND DAYTRANA. (DAYTRANA IS A PATCH.)

In the **past 12 months**, which, if any, of these stimulants have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Ritalin
- 2 Ritalin LA
- 3 Concerta
- 4 Daytrana
- 95 I have not used any of these stimulants in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, OR 4.

STCC01

[IF ((ST01 = 1 AND ST02 = 1 AND ST03 = 1) OR (ST01 = 2 AND ST02 = 2 AND ST03 = 2)) AND (# of responses in ST01 = 1) AND (# of responses in ST02 = 1)] The computer recorded that you used the following stimulants in the **past 12 months**:

[ST01 FILL] [ST02 FILL] and [ST03 FILL]

Are all of these correct?

4 Yes

6 No

HARD ERROR: [IF STCC01 = 6] Remember, please enter 95 if you have not used any of the stimulants asked about in the past 12 months. Please press the [ENTER] key to return to these questions so that you can revise your answers.

ST04 Please look at the names and pictures of the stimulants shown below.

PROGRAMMER: DISPLAY PILLS FOR METADATE CD, METADATE ER, METHYLPHENIDATE, AND EXTENDED-RELEASE METHYLPHENIDATE.

In the past 12 months, which, if any, of these stimulants have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Metadate CD
- 2 Metadate ER
- 3 Methylphenidate (generic)
- 4 Extended-release methylphenidate (generic)
- 95 I have not used any of these stimulants in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, OR 4.

ST05 Please look at the names and pictures of the stimulants shown below.

PROGRAMMER: DISPLAY PILLS FOR FOCALIN, FOCALIN XR, DEXMETHYLPHENIDATE, AND EXTENDED-RELEASE DEXMETHYLPHENIDATE.

In the past 12 months, which, if any, of these stimulants have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Focalin
- 2 Focalin XR
- 3 Dexmethylphenidate (generic)
- 4 Extended-release dexmethylphenidate (generic)
- I have not used any of these stimulants in the past 12 months

DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, OR 4.

ST06 Please look at the names and pictures of the stimulants shown below.

PROGRAMMER: DISPLAY PILLS FOR BENZPHETAMINE, DIDREX, DIETHYLPROPION, PHENDIMETRAZINE, AND PHENTERMINE.

In the past 12 months, which, if any, of these stimulants have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Benzphetamine
- 2 Didrex
- 3 Diethylpropion
- 4 Phendimetrazine
- 5 Phentermine
- 95 I have not used any of these stimulants in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, 4, OR 5.

**ST07** Please look at the names and pictures of the stimulants shown below.

PROGRAMMER: DISPLAY PILLS FOR PROVIGIL, TENUATE, AND VYVANSE.

In the past 12 months, which, if any, of these stimulants have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Provigil
- 2 Tenuate
- 3 Vyvanse
- 95 I have not used any of these stimulants in the past 12 months DK/REF

# DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, OR 3.

## **STANYOTH**

In the **past 12 months**, have you used any **other** prescription stimulant?

Remember, do **not** include "over-the-counter" stimulants such as Dexatrim, No-Doz, Hydroxycut, or 5-Hour Energy.

SHOW 12-MONTH CALENDAR ON SCREEN.

1 Yes 2 No DK/REF

# **DEFINE ST12MON:**

IF (ST01 NE 95 OR DK/REF) OR (ST02 NE 95 OR DK/REF) OR (ST03 NE 95 OR DK/REF) OR (ST04 NE 95 OR DK/REF) OR (ST05 NE 95 OR DK/REF) OR (ST06 NE 95 OR DK/REF) OR (ST07 NE 95 OR DK/REF) OR (STANYOTH = 1) THEN ST12MON = 1.

ELSE ST12MON = 2.

# **DEFINE STYRCOUNT:**

INITIALIZE STYRCOUNT TO 0.

ADD 1 TO STYRCOUNT FOR EACH INDIVIDUAL DRUG SELECTED IN ST01-STANYOTH.

# **STLANY**

[IF ST12MON = 2] Have you **ever**, even once, used **any prescription stimulant**?

Remember, do **not** include "over-the-counter" stimulants such as Dexatrim, No-Doz, Hydroxycut, or 5-Hour Energy.

1 Yes 2 No DK/REF

#### **Sedatives Screener**

### **INTROSV**

These next questions ask about **any** use of **prescription sedatives or barbiturates.** These drugs are also called "downers" or "sleeping pills." People take these drugs to help them relax or help them sleep. Please do **not** include "over-the-counter" sedatives such as Sominex, Unisom, Nytol, or Benadryl.

To indicate that you have **not** used any of the sedatives asked about in a question, enter 95.

Press [ENTER] to continue.

## **SV01**

Please look at the names and pictures of the sedatives shown below. Please note that some forms of these sedatives may look different from the pictures, but you should include any form that you have used.

PROGRAMMER: DISPLAY PILLS HERE FOR AMBIEN, AMBIEN CR, ZOLPIDEM, AND EXTENDED-RELEASE ZOLPIDEM.

In the **past 12 months**, which, if any, of these sedatives have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Ambien
- 2 Ambien CR
- 3 Zolpidem (generic)
- 4 Extended-release zolpidem (generic)
- 95 I have not used any of these sedatives in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, OR 4.

# **SV02**

Please look at the names and pictures of the sedatives shown below.

PROGRAMMER: DISPLAY IMAGES FOR LUNESTA, SONANTA, AND ZALEPLON.

In the past 12 months, which, if any, of these sedatives have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Lunesta or eszopiclone
- 2 Sonata or zaleplon
- 95 I have not used any of these sedatives in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1 OR 2.

SV03 Please look at the names and pictures of the sedatives shown below.

PROGRAMMER: DISPLAY PILLS FOR HALCION, RESTORIL, FLURAZEPAM, TEMAZEPAM, AND TRIAZOLAM.

In the **past 12 months**, which, if any, of these sedatives have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Halcion
- 2 Restoril
- Flurazepam (generic), also known as Dalmane
- 4 Temazepam (generic)
- 5 Triazolam (generic)
- 95 I have not used any of these sedatives in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, 3, 4, OR 5.

SVCC01

[IF ((SV01 = 1 AND SV02 = 1 AND SV03 = 1) OR (SV01 = 2 AND SV02 = 2 AND SV03 = 2)) AND (# of responses in SV01 = 1) AND (# of responses in SV03 = 1)] The computer recorded that you used the following sedatives in the **past 12 months**:

[SV01 FILL] [SV02 FILL] and [SV03 FILL]

Are all of these correct?

- 4 Yes
- 6 No

HARD ERROR: [IF SVCC01 = 6] Remember, please enter 95 if you have not used any of the sedatives asked about in the past 12 months. Please press the [ENTER] key to return to these questions so that you can revise your answers.

**SV04** Please look at the names and pictures of the sedatives shown below.

PROGRAMMER: DISPLAY PILLS FOR BUTISOL, SECONAL, AND PHENOBARBITAL.

In the **past 12 months**, which, if any, of these sedatives have you used?

To select more than one drug from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 Butisol
- 2 Seconal
- 3 Phenobarbital (generic)
- 95 I have not used any of these sedatives in the past 12 months DK/REF

DO NOT ALLOW 95 IN COMBINATION WITH ANY RESPONSE OF 1, 2, OR 3.

## **SVANYOTH**

In the **past 12 months**, have you used any **other** prescription sedative?

Remember, do **not** include "over-the-counter" sedatives such as Sominex, Unisom, Nytol, or Benadryl.

SHOW 12-MONTH CALENDAR ON SCREEN.

1 Yes 2 No DK/REF

## **DEFINE SV12MON:**

IF (SV01 NE 95 OR DK/REF) OR (SV02 NE 95 OR DK/REF) OR (SV03 NE 95 OR DK/REF) OR (SV04 NE 95 OR DK/REF) OR (SVANYOTH = 1) THEN SV12MON = 1.

ELSE SV12MON = 2.

#### DEFINE SVYRCOUNT:

INITIALIZE SVYRCOUNT TO 0. ADD 1 TO SVYRCOUNT FOR EACH INDIVIDUAL DRUG SELECTED IN SV01-SVANYOTH.

**SVLANY** [IF SV12MON = 2] Have you **ever**, even once, used **any prescription sedative**?

Remember, do **not** include "over-the-counter" sedatives such as Sominex, Unisom, Nytol, or Benadryl.

1 Yes 2 No DK/REF

# **Pain Relievers Main Module**

# If no 12 month use of prescription pain relievers:

# **PRINTROLIF**

[IF PRLANY = 1] The next question asks about using **prescription pain relievers** in any way **a doctor did not direct you to use them**.

When you answer this question, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Press Enter to continue.

#### PRL01

[IF PRLANY=1] Have you ever, even once, used **any prescription pain** reliever in any way **a doctor did not direct you to use it**?

- 1 Yes
- 2 No

DK/REF

# If any 12 month use of prescription pain relievers:

## PRINTROYR1

[IF PR12MON = 1] Earlier you reported having used certain **prescription pain relievers** during the past year. Now please think about whether you used any of these pain relievers in any way **a doctor did not direct you to use them.** 

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Press Enter to continue.

## DEFINE PRFILL:

PRFILL LISTS ALL INDIVIDUAL DRUGS SELECTED IN PR01, PR02, PR03, PR04, PR05, PR06, PR07, PR08, PR09, AND PR10.

USE MULTIPLE COLUMNS AS NEEDED. PRECEDE LAST ITEM WITH "and". IF PRANYOTH=1 AND PRYRCOUNT > 1, THEN ADD "another prescription pain reliever" TO THE FILL.

# THE FOLLOWING DRUGS SHOULD **NOT** USE INITIAL CAPS WHEN FILLED IN SENTENCE FORMAT:

- hydrocodone
- oxycodone
- propoxyphene
- tramadol
- extended-release tramadol
- codeine pills
- morphine
- extended-release morphine
- fentanyl
- buprenorphine
- oxymorphone
- extended-release oxymorphone
- hydromorphone
- extended-release hydromorphone
- methadone
- buprenorphine plus naloxone

WHEN IMPLEMENTING PRFILL, IF 1, OR 2 DRUGS APPEAR IN LIST, FILL IN SENTENCE FORMAT, SEPARATED WITH AN "and" BEFORE THE LAST FILL.

IF >2 DRUGS APPEAR IN LIST, FILL IN LIST (IN COLUMNS IF NEEDED) BELOW THE PREVIOUS SENTENCE.

DEFINE PRFIRSTFLAG:
PRFIRSTFLAG IDENTIFIES THE FIRST PAIN RELIEVER USED
NONMEDICALLY.
INITIALIZE PRFIRSTFLAG TO 0.
(PRFIRSTFLAG NEEDS TO BE DEFINED BEFORE THE ROUTING TO
PRINTROYR2 OR PRYOTH.)

**PRINTROYR2** [IF PR12MON=1 AND (PRANYOTH NE 1 OR (PRANYOTH=1 AND PRYRCOUNT > 1))] Earlier, the computer recorded that, in the **past 12 months**, you used [PRFILL].

Press Enter to continue

PROGRAMMER: SHOW CALENDAR WITH 12-MONTH REFERENCE DATE FOR THE INTRO SCREEN

NOTE TO PROGRAMMERS: LOOP THROUGH THE 12-MONTH MISUSE, AGE AT FIRST MISUSE, AND YEAR AND MONTH OF FIRST MISUSE (IF APPLICABLE) FOR EACH PRESCRIPTION PAIN RELIEVER REPORTED IN THE SCREENER FOR THE PAST 12 MONTHS.

PRY01 [IF PR01=1] In the past 12 months, did you use Vicodin in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR VICODIN

1 Yes 2 No DK/REF

UPDATE PRFIRSTFLAG: IF PRY01=1 THEN PRFIRSTFLAG=1.

**PRY01a** [IF PRFIRSTFLAG=1] Please think about the **first** time you **ever** used Vicodin in a way a doctor did not direct you to use it.

[IF PRY01=1] How old were you when you first used Vicodin in a way a doctor did not direct you to use it?

AGE:	[(RANGE: 1 -	110)]
DK/REF		

PROGRAMMER: DISPLAY IN LOWER RIGHT: Press [F2] if you want to see and hear these ways again.

- Without a prescription of your own,
- In greater amounts, more often, or longer than you were told to take it
- In **any other way** a doctor did not direct you to use it

# DEFINE AGE1STPR1:

IF PRY01a NE (BLANK OR DK/REF) THEN AGE1STPR1 = PRY01a ELSE AGE1STPR1 = 0

HARD ERROR: [IF CURNTAGE < AGE1STPR1] The age you just entered is **older** than your current age. Press [Enter] to answer the question again.

IF 1 <= AGE1STPR1 < 10:

PRCC05A1 The computer recorded that you were [AGE1STPR1] years old the first time you used Vicodin in a way a doctor did not direct you to use it.

Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF PRCC05A1= DK/REF THEN AGE1STPR1 = 0

PRCC06A1 [IF PRCC05A1=6] Please answer this question again.

Think about the first time you used Vicodin in a way a doctor did not direct you to use it.

How old were you the **first time** you used Vicodin in a way **a** doctor did not direct you to use it?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF PRCC06A1 NOT (BLANK OR DK/REF) THEN AGE1STPR1 = PRCC06A1

ELSE IF PRCC06A1 = DK/REF THEN AGE1STPR1 = 0

DEFINE PRYRINIT1:

IF AGE1STPR1 = CURNTAGE THEN PRYRINIT1 = 1 ELSE PRYRINIT1 = 0

**DEFINE PRYRDKRE1:** 

IF PRYRINIT1 = 0 AND (PRY01a = DK/REF OR PRCC05A1 = DK/REF OR PRCC06A1 = DK/REF) THEN PRYRDKRE1 = 1 ELSE PRYRDKRE1 = 0

**DEFINE PR30INIT1:** 

PR30INIT1 = 0

IF AGE1STPR1 = CURNTAGE AND DATE OF INTERVIEW >= DOB AND NUMBER OF DAYS BASED ON THE DIFFERENCE BETWEEN DATE OF INTERVIEW AND DOB <= 30, THEN PR30INIT1 = 1

#### 2.2.1 Year and Month of First Nonmedical Use

**DEFINE PRYFU1:** 

PRYFU1 = 0

**DEFINE PRMFU1:** 

PRMFU1 = 0

PRY01b

[AGE1STPR1 = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STPR1 = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use Vicodin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

PRY01c

[IF AGE1STPR1 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use Vicodin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

DK/REF

UPDATE: IF PRY01B = 2 OR (AGE1STPR1 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB) THEN PRYFU1 = CURRENT YEAR IF PRY01B = 1 OR PRY01C = 2 THEN PRYFU1 = CURRENT YEAR - 1 IF PRY01C = 1 THEN PRYFU1 = CURRENT YEAR - 2

# **DEFINE PRJANFLAG1:**

PRJANFLAG1 = 0

IF PRYFU1=CURRENT YEAR AND CURRENT MONTH = JANUARY THEN PRJANFLAG1 = 1

IF PRYFU1=CURRENT YEAR-1 AND BIRTHDAY MONTH=JANUARY AND DATE OF INTERVIEW ≥ DOB THEN PRJANFLAG1=1
IF PRJANFLAG1=1 THEN PRY01D=1

## **DEFINE PRDECFLAG1:**

PRDECFLAG1 = 0

IF AGE1STPR1 = CURNTAGE AND PRYFU1=CURRENT YEAR-1 AND BIRTH MONTH=12 THEN PRDECFLAG1 = 1
IF PRDECFLAG1=1 THEN PRY01D=12

# DEFINE PR1MTHFLAG1:

PR1MTHFLAG1=0

IF (AGE1STPR1=CURNTAGE AND BIRTH MONTH=INTERVIEW MONTH) THEN PR1MTHFLAG1=1

IF PR1MTHFLAG1=1 THEN PRY01D=CURRENT MONTH

**PRY01d.** [IF PRYFU1 NE 0 AND PRJANFLAG1 = 0 AND PRDECFLAG1=0 AND PR1MTHFLAG1=0]

[IF PRYFU1 = CURRENT YEAR OR CURRENT YEAR -1] Earlier, you reported that you first used Vicodin in a way **a doctor did not direct you to use it** when you were [AGE1STPR1] years old. Based on your date of birth, you turned [AGE1STPR1] in [FILL WITH MONTH/YEAR FOR AGE1STPR1 BASED ON DOB].

[IF PRYFU1 NE 0] In what month in [PRYFU1] did you first use Vicodin in a way a doctor did not direct you to use it?

[IF DATE OF INTERVIEW < DOB AND AGE1STPR1=CURRENT AGE AND PRYFU1=CURRENT YEAR THEN SHOW JANUARY THROUGH INTERVIEW MONTH.]

IF AGE1STPR1 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB THEN SHOW MONTHS FROM BIRTH MONTH TO INTERVIEW MONTH.

IF ((AGE1STPR1 = CURNTAGE AND DATE OF INTERVIEW <= DOB) or (AGE1STPR1 = CURNTAGE – 1 AND DATE OF INTERVIEW > DOB))
AND (PRYFU1 = CURRENT YEAR – 1), SHOW BIRTH MONTH TO DECEMBER

IF PRYFU1=CURRENT YEAR AND AGE1STPR1=CURRENT AGE-1 AND DATE OF INTERVIEW > DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

IF PRYFU1 = CURRENT YEAR - 1 AND AGE1STPR1 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

# ELSE SHOW ALL MONTHS.]

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF PRY01D = 1-12 THEN PRMFU1 = PRY01D IF PRJANFLAG1 = 1 THEN PRMFU1 = 1. IF PRDECFLAG1=1 THEN PRMFU1=12.

UPDATE: IF PRYRINIT1 NE 1 AND (PRYFU1 = CURRENT YEAR OR (PRYFU1 = CURRENT YEAR - 1 AND PRMFU1 = 1-12 AND PRMFU1 >= CURRENT MONTH)
THEN PRYRINIT1 = 1

UPDATE: IF PRYRINIT1 NE 1 AND PRYRDKRE1 NE 1 AND [(PRY01b = DK/REF OR PRY01c = DK/REF) OR (PRYFU1 = CURRENT YEAR-1 AND PRY01d = DK/REF)] THEN PRYRDKRE1 = 1

UPDATE: IF PR30INIT1 NE 1 AND PRYFU1 = CURRENT YEAR AND PRMFU1 = CURRENT MONTH THEN PR30INIT1 = 1

#### DEFINE MYR1STPR1:

MYR1STPR1 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (PRY01b-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STPR1 IS 0.

IF MYR1STPR1 NE 0 AND NE AGE1STPR1:

PRCC32A1 Earlier, the computer recorded that you were
[AGE1STPR1] years old when you first used Vicodin in a way
a doctor did not direct you to use it.

Which answer is correct?

- I Was [MYR1STPR1] years old in [PRY01B-D fill] the first time I used Vicodin in a way not directed for me by a doctor
- 2 I was [AGE1STPR1] years old the first time I used Vicodin in a way not directed for me by a doctor
- 3 Neither answer is correct DK/REF

UPDATE: IF PRCC32A1 = 1, THEN AGE1STPR1 = MYR1STPR1.

UPDATE: IF PRYRINIT1 NE 1 AND AGE1STPR1 = CURNTAGE THEN PRYRINIT1 = 1

ELSE IF PRYRINIT1 = 1 AND AGE1STPR1 NE CURNTAGE AND PRCC32A1 = DK/REF THEN PRYRINIT1 = 0

UPDATE: IF PRYRINIT1 NE 1 AND PRYRDKRE1 NE 1 AND PRCC32A1 = DK/REF THEN PRYRDKRE1 = 1

UPDATE: IF PR30INIT1 NE 1 AND PRCC32A1 = 1 AND AGE1STPR1 IS WITHIN 30 DAYS OF INTERVIEW DATE THEN PR30INIT1 = 1

UPDATE: IF PRYFU1 NE 0 AND PRCC32A1 = DK/REF THEN PRYFU1 = 0

UPDATE: IF PRMFU1 = 1-12 AND PRCC32A1 = DK/REF THEN PRMFU1 = 0

PRCC33A1 [IF PRCC32A1=2 OR PRCC32A1=3] Please answer this question again. Did you first use Vicodin in a way a doctor did not direct you to use it in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

UPDATE: IF PRYFU1 NE 0 AND PRCC33A1 = DK/REF THEN PRYFU1 = 0

IF PRCC33A1 = 1 THEN PRYFU1 = CURRENT YEAR - 2

IF PRCC33A1 = 2 THEN PRYFU1 = CURRENT YEAR - 1

IF PRCC33A1 = 3 THEN PRYFU1 = CURRENT YEAR

### UPDATE: IF PRMFU1 = 1-12 AND PRCC33A1 = DK/REF THEN PRMFU1 = 0

PRCC33B1 [IF PRCC33A1 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [PRCC33A1] did you first use Vicodin in a way a doctor did not direct you to use it?

IF PRCC33A1 = 3 THEN DISPLAY ONLY UP TO THE INTERVIEW MONTH.

- 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August
- 9 September10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF PRCC33B1 = 1-12 THEN PRMFU1 = PRCC33B1 IF PRCC33B1 = DK/REF THEN PRMFU1 = 0

UPDATE: IF PRCC33B1 NE (0 OR DK/REF) THEN UPDATE MYR1STPR1.
MYR1STPR1 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (PRCC33A1 AND
PRCC33B1). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STPR1
IS 0. IF MYR1STPR1 = AGE1STPR1 THEN MYR1STPR1 = 0

UPDATE: IF PRYRINIT1 = 1 AND AGE1STPR1 NE CURNTAGE AND PRCC32A1 NE 1 AND MYR1STPR1 NE 0 AND (PRCC33A1 AND PRCC33B1 = PRY01b-d) THEN PRYRINIT1 = 0

UPDATE: IF PRYRINIT1 NE 1 AND PRYRDKRE1 NE 1 AND PRCC33A1 = DK/REF THEN PRYRDKRE1 = 1

IF PRYRINIT1 NE 1 AND PRYRDKRE1 NE 1 AND PRYFU1 = CURRENT YEAR-1 AND PRCC33B1 = DK/REF THEN PRYRDKRE1 = 1

UPDATE: IF PR30INIT1 = 1 AND AGE1STPR1 NOT WITHIN 30 DAYS OF DATE OF INTERVIEW AND PRCC32A1 NE 1 AND MYR1STPR1 NE 0 AND (PRCC33A1 AND PRCC33B1 = PRY01b-d) THEN PR30INIT1 = 0

PRCC34A1 [IF PRCC32A1 NE 1 AND MYR1STPR1 NE 0 AND (PRCC33A1 AND PRCC33b1 NE PRY01b-d)] The computer recorded that you first used Vicodin in a way a doctor did not direct you to use it in [PRCC33A1-PRCC33B1 fill]. That would make you [MYR1STPR1] years old when you first used Vicodin in any way a doctor did not direct you to use it.

Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF PRCC34A1 NE (6, BLANK OR DK/REF) AND (PRCC33A1 AND PRCC33B1 NE PRY01b-d) THEN AGE1STPR1 = MYR1STPR1

UPDATE: IF PRYRINIT1 NE 1 AND AGE1STPR1 = CURNTAGE OR (PRCC34A1 = 4 AND PRCC33A1 = 3 OR (PRCC33A1 = 2 AND PRCC33b1 NE DK/REF AND PRCC33B1 >= CURRENT MONTH) ) THEN PRYRINIT1 = 1 ELSE IF PRYRINIT = 1 AND AGE1STPR1 NE CURNTAGE AND PRCC34A1 = (6 OR DK/REF) THEN PRYRINIT1 = 0

UPDATE: IF PRYRINIT1 NE 1 AND PRYRDKRE1 NE 1 AND MYR1STPR1= CURNTAGE AND PRCC34A1 = (6 OR DK/REF) THEN PRYRDKRE1 = 1 IF PRYRINIT1 NE 1 AND PRYRDKRE1 NE 1 AND PRCC34A1 = BLANK AND PRCC33A1 = 3 THEN PRYRDKRE1 = 1 IF PRYRINIT1 NE 1 AND PRYRDKRE1 NE 1 AND PRCC34A1 = BLANK AND PRCC33A1 = 2 AND PRCC33B1 = 1-12 AND PRCC33B1 >= CURRENT MONTH THEN PRYRDKRE1 = 1

UPDATE: IF PR30INIT1 NE 1 AND AGE1STPR1 WITHIN 30 DAYS OF INTERVIEW DATE OR (PRCC34A1 = 4 AND PRCC33A1 = 3 AND PRCC33B1 = CURRENT MONTH) THEN PR30INIT1 = 1 ELSE IF PR30INIT1 = 1 AND AGE1STPR1 NOT WITHIN 30 DAYS OF INTERVIEW DATE AND PRCC34A1 = (6 OR DK/REF) THEN PR30INIT1 = 0

UPDATE: IF PRYFU1 NE BLANK AND PRCC34A1 = OR DK/REF THEN PRYFU1 = 0

IF PRCC34A1 = BLANK AND (PRCC33A1 AND PRCC33B1 EQ PRY01b-d) THEN PRYFU1 = 0

UPDATE: IF PRMFU1 = 1-12 AND PRCC34A1 = (6 OR DK/REF) THEN PRMFU1 = 0

IF PRCC34A1 = BLANK AND (PRCC33A1 AND PRCC33B1 EQ PRY01b-d) THEN PRMFU1 = 0

# PRY02 [IF PR01=2] In the past 12 months, did you use Lortab in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR LORTAB

1 Yes 2 No DK/REF

#### **UPDATE PRFIRSTFLAG:**

IF PRFIRSTFLAG=0 AND PRY02=1 THEN PRFIRSTFLAG=2.

PRY02a [IF PRFIRSTFLAG=2] Please think about the **first** time you **ever** used Lortab in a way a doctor did not direct you to use it.

[IF PRY02=1] How old were you when you first used Lortab in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

PROGRAMMER: DISPLAY IN LOWER RIGHT: Press [F2] if you want to see and hear these ways again.

- Without a prescription of your own,
- In greater amounts, more often, or longer than you were told to take it
- In **any other way** a doctor did not direct you to use it

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

**DEFINE AGE1STPR2:** 

IF PRY02a NE (BLANK OR DK/REF) THEN AGE1STPR2 = PRY02a ELSE AGE1STPR2 = 0

HARD ERROR: [IF CURNTAGE < AGE1STPR2] The age you just reported is **older** than your current age. Press [Enter] to answer the question again.

IF 1 <= AGE1STPR2 < 10:

PRCC05A2 The computer recorded that you were [AGE1STPR2] years old the first time you used Lortab in a way a doctor did not direct you to use it.

Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF PRCC05A2= DK/REF THEN AGE1STPR2 = 0

PRCC06A2 [IF PRCC05A2=6] Please answer this question again. Think about the first time you used Lortab in a way a doctor did not direct you to use it.

How old were you the first time you used Lortab in a way a doctor did not direct you to use it?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF PRCC06A2 NOT (BLANK OR DK/REF) THEN AGE1STPR2 = PRCC06A2

ELSE IF PRCC06A2 = DK/REF THEN AGE1STPR2 = 0

DEFINE PRYRINIT2:

IF AGE1STPR2 = CURNTAGE THEN PRYRINIT2 = 1 ELSE PRYRINIT2 = 0

**DEFINE PRYRDKRE2:** 

IF PRYRINIT2 = 0 AND (PRY02a = DK/REF OR PRCC05A2 = DK/REF OR PRCC06A2 = DK/REF) THEN PRYRDKRE2 = 1 ELSE PRYRDKRE2 = 0

**DEFINE PR30INIT2:** 

PR30INIT2 = 0

IF AGE1STPR2 = CURNTAGE AND DATE OF INTERVIEW >= DOB AND NUMBER OF DAYS BASED ON THE DIFFERENCE BETWEEN DATE OF INTERVIEW AND DOB <= 30, THEN PR30INIT2 = 1

#### 2.2.1 Year and Month of First Nonmedical Use

**DEFINE PRYFU2:** 

PRYFU2 = 0

**DEFINE PRMFU2**:

### PRMFU2 = 0

### PRY02b

[AGE1STPR2 = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STPR2 = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use Lortab in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

## PRY02c

[IF AGE1STPR2 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use Lortab in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

DK/REF

UPDATE: IF PRY02B = 2 OR (AGE1STPR2 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB) THEN PRYFU2 = CURRENT YEAR

IF PRY02B = 1 OR PRY02C = 2 THEN PRYFU2 = CURRENT YEAR - 1

IF PRY02C = 1 THEN PRYFU2 = CURRENT YEAR - 2

# **DEFINE PRJANFLAG2:**

PRJANFLAG2 = 0

IF PRYFU2=CURRENT YEAR AND CURRENT MONTH = JANUARY THEN PRJANFLAG2 = 1

IF PRYFU2=CURRENT YEAR-1 AND BIRTHDAY MONTH=JANUARY AND DATE OF INTERVIEW  $\geq$  DOB THEN PRJANFLAG2=1

IF PRJANFLAG2=1 THEN PRY02D=1

#### DEFINE PRDECFLAG2:

PRDECFLAG2 = 0

IF AGE1STPR2 = CURNTAGE AND PRYFU2=CURRENT YEAR-1 AND BIRTH MONTH=12 THEN PRDECFLAG2 = 1

IF PRDECFLAG2=1 THEN PRY02D=12

#### DEFINE PR1MTHFLAG2:

PR1MTHFLAG2=0

IF (AGE1STPR2=CURNTAGE AND BIRTH MONTH=INTERVIEW MONTH) THEN PR1MTHFLAG2=1

IF PR1MTHFLAG2=1 THEN PRY02D=CURRENT MONTH

PRY02d [IF PRYFU2 NE 0 AND PRJANFLAG2 = 0 AND PRDECFLAG2=0 AND PR1MTHFLAG2=0]

[IF PRYFU2 = CURRENT YEAR OR CURRENT YEAR -1] Earlier, you reported that you first used Lortab in a way **a doctor did not direct you to use it** when you were [AGE1STPR2] years old. Based on your date of birth, you turned [AGE1STPR2] in [FILL WITH MONTH/YEAR FOR AGE1STPR2 BASED ON DOB].

[IF PRYFU2 NE 0] In what **month** in [PRYFU2] did you first use Lortab in a way **a doctor did not direct you to use it**?

- [IF DATE OF INTERVIEW < DOB AND AGE1STPR2=CURRENT AGE AND PRYFU2=CURRENT YEAR THEN SHOW JANUARY THROUGH INTERVIEW MONTH.]
- IF AGE1STPR2 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB THEN SHOW MONTHS FROM BIRTH MONTH TO INTERVIEW MONTH.
- IF ((AGE1STPR2 = CURNTAGE AND DATE OF INTERVIEW <= DOB) or (AGE1STPR2 = CURNTAGE 1 AND DATE OF INTERVIEW > DOB))
- AND (PRYFU2 = CURRENT YEAR -1), SHOW BIRTH MONTH TO DECEMBER
- IF PRYFU2=CURRENT YEAR AND AGE1STPR2=CURRENT AGE-1 AND DATE OF INTERVIEW > DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.
- IF PRYFU2 = CURRENT YEAR 1 AND AGE1STPR2 = CURNTAGE 1 AND DATE OF INTERVIEW < DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

# ELSE SHOW ALL MONTHS.]

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF PRY02D = 1-12 THEN PRMFU2 = PRY02D IF PRJANFLAG2 = 1 THEN PRMFU2 = 1. IF PRDECFLAG2=1 THEN PRMFU2=12.

- UPDATE: IF PRYRINIT2 NE 1 AND (PRYFU2 = CURRENT YEAR OR (PRYFU2 = CURRENT YEAR 1 AND PRMFU2 = 1-12 AND PRMFU2 >= CURRENT MONTH) THEN PRYRINIT2 = 1
- UPDATE: IF PRYRINIT2 NE 1 AND PRYRDKRE2 NE 2 AND [(PRY02b = DK/REF OR PRY02c = DK/REF) OR (PRYFU2 = CURRENT YEAR-1 AND PRY02d = DK/REF)] THEN PRYRDKRE2 = 1
- UPDATE: IF PR30INIT2 NE 1 AND PRYFU2 = CURRENT YEAR AND PRMFU2 = CURRENT MONTH THEN PR30INIT2 = 1

#### **DEFINE MYR1STPR2:**

MYR1STPR2 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (PRY02B-D). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STPR2 IS 0.

# IF MYR1STPR2 NE 0 AND NE AGE1STPR2:

PRCC32A2 Earlier, the computer recorded that you were [AGE1STPR2] years old when you first used Lortab in a way a doctor did not direct you to use it.

Which answer is correct?

- I was [MYR1STPR2] years old in [PRY02B-D fill] the first time I used Lortab in a way not directed for me by a doctor
- 2 I was [AGE1STPR2] years old the first time I used Lortab in a way not directed for me by a doctor
- 3 Neither answer is correct DK/REF

UPDATE: IF PRCC32A2 = 1, THEN AGE1STPR2 = MYR1STPR2.

UPDATE: IF PRYRINIT2 NE 1 AND AGE1STPR2 = CURNTAGE THEN PRYRINIT2= 1

ELSE IF PRYRINIT2 = 1 AND AGE1STPR2 NE CURNTAGE AND PRCC32A2 = DK/REF THEN PRYRINIT2 = 0

UPDATE: IF PRYRINIT2 NE 1 AND PRYRDKRE2 NE 1 AND PRCC32A2 = DK/REF THEN PRYRDKRE2 = 1

# UPDATE: IF PR30INIT2 NE 1 AND PRCC32A2 = 1 AND AGE1STPR2 IS WITHIN 30 DAYS OF INTERVIEW DATE THEN PR30INIT2 = 1

UPDATE: IF PRYFU2 NE 0 AND PRCC32A2 = DK/REF THEN PRYFU2 = 0

UPDATE: IF PRMFU2 = 1-12 AND PRCC32A2 = DK/REF THEN PRMFU2 = 0

PRCC33A2 [IF PRCC32A2=2 OR PRCC32A2=3] Please answer this question again. Did you first use Lortab in a way a doctor did not direct you to use it in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

UPDATE: IF PRYFU2 NE 0 AND PRCC33A2 = DK/REF THEN PRYFU2 = 0

IF PRCC33A2 = 1 THEN PRYFU2 = CURRENT YEAR - 2

IF PRCC33A2 = 2 THEN PRYFU2 = CURRENT YEAR - 1

IF PRCC33A2 = 3 THEN PRYFU2 = CURRENT YEAR

UPDATE: IF PRMFU2 = 1-12 AND PRCC33A2 = DK/REF THEN PRMFU2 = 0

PRCC33B2 [IF PRCC33A2 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [PRCC33A2] did you first use Lortab in any way a doctor did not direct you to use it?

IF PRCC33A2 = 3 THEN DISPLAY ONLY UP TO THE INTERVIEW MONTH.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF PRCC33B2 = 1-12 THEN PRMFU2 = PRCC33B2 IF PRCC33B2 = DK/REF THEN PRMFU2 = 0

- UPDATE: IF PRCC33B2 NE (0 OR DK/REF) THEN UPDATE MYR1STPR2.

  MYR1STPR2 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
  OF BIRTH FROM MONTH AND YEAR OF FIRST USE (PRCC33A2
  AND PRCC33B2). IF MONTH OF FIRST USE = MONTH OF BIRTH,
  THEN MYR1STPR2 IS 0. IF MYR1STPR2 = AGE1STPR2 THEN
  MYR1STPR2 = 0
- UPDATE: IF PRYRINIT2 = 1 AND AGE1STPR2 NE CURNTAGE AND PRCC32A2 NE 1 AND MYR1STPR2 NE 0 AND (PRCC33A2 AND PRCC33B2 = PRY02b-d) THEN PRYRINIT2 = 0
- UPDATE: IF PRYRINIT2 NE 1 AND PRYRDKRE2 NE 1 AND PRCC33A2 = DK/REF THEN PRYRDKRE2 = 1
- IF PRYRINIT2 NE 1 AND PRYRDKRE2 NE 1 AND PRYFU2 = CURRENT YEAR-1 AND PRCC33B2 = DK/REF THEN PRYRDKRE2 = 1
- UPDATE: IF PR30INIT2 = 1 AND AGE1STPR2 NOT WITHIN 30 DAYS OF DATE OF INTERVIEW AND PRCC32A2 NE 1 AND MYR1STPR2 NE 0 AND (PRCC33A2 AND PRCC33B2 = PRY02b-d) THEN PR30INIT2 = 0
- PRCC34A2 [IF PRCC32A2 NE 1 AND MYR1STPR2 NE 0 AND (PRCC33A2 AND PRCC33B2 NE PRY02b-d)] The computer recorded that you first used Lortab in a way a doctor did not direct you to use it in [PRCC33A2-PRCC33B2 fill]. That would make you [MYR1STPR2] years old when you first used Lortab in any way a doctor did not direct you to use it.

Is this correct?

4 Yes 6 No DK/REF

- UPDATE: IF PRCC34A2 NE (6, BLANK OR DK/REF) AND (PRCC33A2 AND PRCC33B2 NE PRY02b-d) THEN AGE1STPR2 = MYR1STPR2
- UPDATE: IF PRYRINIT2 NE 1 AND AGE1STPR2 = CURNTAGE OR (PRCC34A2 = 4 AND PRCC33A2 = 3 OR (PRCC33A2 = 2 AND PRCC33B2 NE DK/REF AND PRCC33B2 >= CURRENT MONTH) ) THEN PRYRINIT2 = 1
- ELSE IF PRYRINIT = 1 AND AGE1STPR2 NE CURNTAGE AND PRCC34A2 = (6 OR DK/REF) THEN PRYRINIT2 = 0
- UPDATE: IF PRYRINIT2 NE 1 AND PRYRDKRE2 NE 1 AND MYR1STPR2= CURNTAGE AND PRCC34A2 = (6 OR DK/REF) THEN PRYRDKRE2 = 1

- IF PRYRINIT2 NE 1 AND PRYRDKRE2 NE 1 AND PRCC34A2 = BLANK AND PRCC33A2 = 3 THEN PRYRDKRE2 = 1
- IF PRYRINIT2 NE 1 AND PRYRDKRE2 NE 1 AND PRCC34A2 = BLANK AND PRCC33A2 = 2 AND PRCC33B2 = 1-12 AND PRCC33B2 >= CURRENT MONTH THEN PRYRDKRE2 = 1
- UPDATE: IF PR30INIT2 NE 1 AND AGE1STPR2 WITHIN 30 DAYS OF INTERVIEW DATE OR (PRCC34A2 = 4 AND PRCC33A2 = 3 AND PRCC33B2 = CURRENT MONTH) THEN PR30INIT2 = 1
- ELSE IF PR30INIT2 = 1 AND AGE1STPR2 NOT WITHIN 30 DAYS OF INTERVIEW DATE AND PRCC34A2 = (6 OR DK/REF) THEN PR30INIT2 = 0
- UPDATE: IF PRYFU2 NE BLANK AND PRCC34A2 = OR DK/REF THEN PRYFU2 = 0
- IF PRCC34A2 = BLANK AND (PRCC33A2 AND PRCC33B2 EQ PRY02b-d) THEN PRYFU2 = 0
- UPDATE: IF PRMFU2 = 1-12 AND PRCC34A2 = (6 OR DK/REF) THEN PRMFU2 = 0
- IF PRCC34A2 = BLANK AND (PRCC33A2 AND PRCC33B2 EQ PRY02b-d) THEN PRMFU2 = 0

Continue asking the misuse and age at first misuse questions above about each pain reliever reported.

PRY03 [IF PR01=3] In the past 12 months, did you use Norco in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR NORCO

1 Yes 2 No DK/REF

UPDATE PRFIRSTFLAG:

IF PRFIRSTFLAG=0 AND PRY03=1 THEN PRFIRSTFLAG=3.

**PRY03a** [IF PRFIRSTFLAG=3] Please think about the **first** time you **ever** used Norco in a way a doctor did not direct you to use it.

[IF PRY03=1] How old were you when you first used Norco in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)]

#### DK/REF

### [DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY04 [IF PR01=4] In the past 12 months, did you use Zohydro ER in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR ZOHYDRO ER

1 Yes 2 No DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY04=1 THEN PRFIRSTFLAG=4.

**PRY04a** [IF PRFIRSTFLAG=4] Please think about the **first** time you **ever** used Zohydro ER in a way a doctor did not direct you to use it.

[IF PRY04=1] How old were you when you first used Zohydro ER in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY05 [IF PR01=5] In the past 12 months, did you use hydrocodone in any way a doctor did not direct you to use it?

1 Yes

	2 No DK/REF
UPDATE PRI	FIRSTFLAG: LAG=0 AND PRY05=1 THEN PRFIRSTFLAG=5.
PRY05a	[IF PRFIRSTFLAG=5] Please think about the <b>first</b> time you <b>ever</b> used hydrocodone in a way a doctor did not direct you to use it.
	[IF PRY05=1] How old were you when you first used hydrocodone in a way a doctor did not direct you to use it?
	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]
INITIATES	AR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 DERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK RY01.
PRY06	[IF PR02=1] In the past 12 months, did you use OxyContin in any way a doctor did not direct you to use it?
	DISPLAY IMAGE FOR OXYCONTIN
	1 Yes 2 No DK/REF
UPDATE PRI	FIRSTFLAG: LAG=0 AND PRY06=1 THEN PRFIRSTFLAG=6.
PRY06a	[IF PRFIRSTFLAG=6] Please think about the <b>first</b> time you <b>ever</b> used OxyContin in a way a doctor did not direct you to use it.
	[IF PRY06=1] How old were you when you first used OxyContin in a way a doctor did not direct you to use it?

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)]

DK/REF

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY07 [IF PR02=2] In the past 12 months, did you use Percocet in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR PERCOCET

1 Yes 2 No DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY07=1 THEN PRFIRSTFLAG=7.

**PRY07a** [IF PRFIRSTFLAG=7] Please think about the **first** time you **ever** used Percocet in a way a doctor did not direct you to use it.

[IF PRY07=1] How old were you when you first used Percocet in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY08 [IF PR02=3] In the past 12 months, did you use Percodan in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR PERCODAN

1 Yes 2 No DK/REF

#### UPDATE PRFIRSTFLAG:

IF PRFIRSTFLAG=0 AND PRY08=1 THEN PRFIRSTFLAG=8.

PRY08a

[IF PRFIRSTFLAG=8] Please think about the **first** time you **ever** used Percodan in a way a doctor did not direct you to use it.

[IF PRY08=1] How old were you when you first used Percodan in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY09

[IF PR03=1] In the past 12 months, did you use Roxicodone in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR ROXICODONE

1 Yes 2 No DK/REF

UPDATE PRFIRSTFLAG:

IF PRFIRSTFLAG=0 AND PRY09=1 THEN PRFIRSTFLAG=9.

PRY09a

[IF PRFIRSTFLAG=9] Please think about the **first** time you **ever** used Roxicodone in a way a doctor did not direct you to use it.

[IF PRY09=1] How old were you when you first used Roxicodone in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY10 [IF PR03=2] In the past 12 months, did you use oxycodone in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR OXYCODONE

1 Yes 2 No DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY10=1 THEN PRFIRSTFLAG=10.

**PRY10a** [IF PRFIRSTFLAG=10] Please think about the **first** time you **ever** used oxycodone in a way a doctor did not direct you to use it.

[IF PRY10=1] How old were you when you first used oxycodone in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY11 [IF PR04=1] In the past 12 months, did you use Ultram in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR ULTRAM

1 Yes 2 No DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY11=1 THEN PRFIRSTFLAG=11.

PRY11a [IF PRFIRSTFLAG=11] Please think about the **first** time you **ever** used Ultram in a way a doctor did not direct you to use it.

[IF PRY11=1] How old were you when you first used Ultram in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY12 [IF PR04=2] In the past 12 months, did you use Ultram ER in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR ULTRAM ER

1 Yes 2 No DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND IF PRY12=1 THEN PRFIRSTFLAG=12.

PRY12a [IF PRFIRSTFLAG=12] Please think about the **first** time you **ever** used Ultram ER in a way a doctor did not direct you to use it.

[IF PRY12=1] How old were you when you first used Ultram ER in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY13 [IF PR04=3] In the past 12 months, did you use Ultracet in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR ULTRACET

1 Yes

2 No

DK/REF

#### **UPDATE PRFIRSTFLAG:**

IF PRFIRSTFLAG=0 AND IF PRY13=1 THEN PRFIRSTFLAG=13.

PRY13a [IF PRFIRSTFLAG=13] Please think about the **first** time you **ever** used Ultracet in a way a doctor did not direct you to use it.

[IF PRY13=1] How old were you when you first used Ultracet in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY14 [IF PR04=4] In the past 12 months, did you use tramadol in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR TRAMADOL

1 Yes

2 No

DK/REF

#### UPDATE PRFIRSTFLAG:

IF PRFIRSTFLAG=0 AND IF PRY14=1 THEN PRFIRSTFLAG=14.

PRY14a [IF PRFIRSTFLAG=14] Please think about the **first** time you **ever** used tramadol in a way a doctor did not direct you to use it.

	[IF PRY14=1] How old were you when you first used tramadol in a way a doctor did not direct you to use it?
	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]
	R AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
INITIATES PLACEHOLE FOLLOWS P	DERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK RY01.
PRY15	[IF PR04=5] In the past 12 months, did you use extended-release tramadol in any way <b>a doctor did not direct you to use it</b> ?
	DISPLAY IMAGE FOR EXTENDED-RELEASE TRAMADOL (GENERIC)
	1 Yes 2 No DK/REF
UPDATE PRI IF PRFIRSTF	FIRSTFLAG: LAG=0 AND PRY15=1 THEN PRFIRSTFLAG=15.
PRY15a	[IF PRFIRSTFLAG=15.] Please think about the <b>first</b> time you <b>ever</b> used extended-release tramadol in a way a doctor did not direct you to use it.
	[IF PRY15=1] How old were you when you first used extended-release tramadol in a way <b>a doctor did not direct you to use it</b> ?
	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF

MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 **INITIATES** 

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY16 [IF PR05=1] In the past 12 months, did you use Tylenol with codeine 3 or 4 in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR TYLENOL WITH CODEINE

1 Yes 2 No DK/REF

#### **UPDATE PRFIRSTFLAG:**

IF PRFIRSTFLAG=0 AND PRY16=1 THEN PRFIRSTFLAG=16.

**PRY16a** [IF PRFIRSTFLAG=16] Please think about the **first** time you **ever** used Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it.

[IF PRY16=1] How old were you when you first used Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY17 [IF PR05=2] In the past 12 months, did you use codeine pills in any way a doctor did not direct you to use them?

DISPLAY IMAGE FOR CODEINE

1 Yes 2 No DK/REF

#### UPDATE PRFIRSTFLAG:

IF PRFIRSTFLAG=0 AND PRY17=1 THEN PRFIRSTFLAG=17.

PRY17a [IF PRFIRSTFLAG=17] Please think about the **first** time you **ever** used codeine pills in a way a doctor did not direct you to use them.

	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]
NITIATES	LDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK
PRY18	[IF PR06=1] In the past 12 months, did you use Avinza in any way a doctor did not direct you to use it?
	DISPLAY IMAGE FOR AVINZA
	1 Yes 2 No DK/REF
	RFIRSTFLAG: TFLAG=0 AND PRY18=1 THEN PRFIRSTFLAG=18.
PRY18a	[IF PRFIRSTFLAG=18] Please think about the <b>first</b> time you <b>ever</b> used Avinza in a way a doctor did not direct you to use it.
	[IF PRY18=1] How old were you when you first used Avinza in any way a doctor did not direct you to use it?
	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF

[IF PRY17=1] How old were you when you first used codeine pills in a way a doctor did not direct you to use them?

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1

MISUSE IN LOWER RIGHT]

**INITIATES** 

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY19 [IF PR06=2] In the past 12 months, did you use Kadian in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR KADIAN

1 Yes 2 No

DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY19=1 THEN PRFIRSTFLAG=19.

PRY19a [IF PRFIRSTFLAG=19] Please think about the **first** time you **ever** used Kadian in a way a doctor did not direct you to use it.

[IF PRY19=1] How old were you when you first used Kadian in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY20 [IF PR06=3] In the past 12 months, did you use MS Contin in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR MS CONTIN

1 Yes 2 No DK/REF

UPDATE PRFIRSTFLAG:

IF PRFIRSTFLAG=0 AND PRY20=1 THEN PRFIRSTFLAG=20.

PRY20a [IF PRFIRSTFLAG=20] Please think about the **first** time you **ever** used MS Contin in a way a doctor did not direct you to use it.

[IF PRY20=1] How old were you when you first used MS Contin in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY21 [IF PR06=4] In the past 12 months, did you use morphine in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR MORPHINE

1 Yes 2 No DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY21=1 THEN PRFIRSTFLAG=21.

PRY21a [IF PRFIRSTFLAG=21] Please think about the **first** time you **ever** used morphine in a way a doctor did not direct you to use it.

[IF PRY21=1] How old were you when you first used morphine in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY22 [IF PR06=5] In the past 12 months, did you use extended-release morphine in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR EXTENDED-RELEASE MORPHINE (GENERIC)

1 Yes 2 No

DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY22=1 THEN PRFIRSTFLAG=22.

PRY22a [IF PRFIRSTFLAG=22] Please think about the **first** time you **ever** used extended-release morphine in a way a doctor did not direct you to use it.

[IF PRY22=1] How old were you when you first used extended-release morphine in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY23 [IF PR07=1] In the past 12 months, did you use Duragesic in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR DURAGESIC

1 Yes 2 No DK/REF

#### **UPDATE PRFIRSTFLAG:**

IF PRFIRSTFLAG=0 AND PRY23=1 THEN PRFIRSTFLAG=23.

PRY23a [IF PRFIRSTFLAG=23] Please think about the **first** time you **ever** used Duragesic in a way a doctor did not direct you to use it.

[IF PRY23=1] How old were you when you first used Duragesic in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY24 [IF PR07=2] In the past 12 months, did you use Fentora in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR FENTORA

1 Yes 2 No DK/REF

#### **UPDATE PRFIRSTFLAG:**

IF PRFIRSTFLAG=0 AND PRY24=1 THEN PRFIRSTFLAG=24.

PRY24a [IF PRFIRSTFLAG=24] Please think about the **first** time you **ever** used Fentora in a way a doctor did not direct you to use it.

[IF PRY24=1] How old were you when you first used Fentora in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

### [DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY25 [IF PR07=3] In the past 12 months, did you use fentanyl in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR FENTANYL

1 Yes 2 No DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY25=1 THEN PRFIRSTFLAG=25.

PRY25a [IF PRFIRSTFLAG=25] Please think about the **first** time you **ever** used fentanyl in a way a doctor did not direct you to use it.

[IF PRY25=1] How old were you when you first used fentanyl in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY26 [IF PR08=1] In the past 12 months, did you use Suboxone in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR SUBOXONE

1 Yes 2 No DK/REF

#### **UPDATE PRFIRSTFLAG:**

IF PRFIRSTFLAG=0 AND PRY26=1 THEN PRFIRSTFLAG=26.

PRY26a [IF PRFIRSTFLAG=26] Please think about the **first** time you **ever** used Suboxone in a way a doctor did not direct you to use it.

[IF PRY26=1] How old were you when you first used Suboxone in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY27 [IF PR08=2] In the past 12 months, did you use buprenorphine in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR BUPRENORPHINE

1 Yes 2 No DK/REF

UPDATE PRFIRSTFLAG:

IF PRFIRSTFLAG=0 AND PRY27=1 THEN PRFIRSTFLAG=27.

PRY27a [IF PRFIRSTFLAG=27] Please think about the **first** time you **ever** used buprenorphine in a way a doctor did not direct you to use it.

[IF PRY27=1] How old were you when you first used buprenorphine in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)]

#### DK/REF

### [DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY28 [IF PR08=3] In the past 12 months, did you use buprenorphine plus naloxone in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY28=1 THEN PRFIRSTFLAG=28.

PRY28a [IF PRFIRSTFLAG=28] Please think about the **first** time you **ever** used buprenorphine plus naloxone in a way a doctor did not direct you to use it.

[IF PRY28=1] How old were you when you first used buprenorphine plus naloxone in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY29 [IF PR09=1] In the past 12 months, did you use Opana in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR OPANA

1 Yes

DK/REF UPDATE PRFIRSTFLAG: IF PRFIRSTFLAG=0 AND PRY29=1 THEN PRFIRSTFLAG=29. PRY29a [IF PRFIRSTFLAG=29] Please think about the **first** time you **ever** used Opana in a way a doctor did not direct you to use it. [IF PRY29=1] How old were you when you first used Opana in a way a doctor did not direct you to use it? \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF [DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT] INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 **INITIATES** PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01. PRY30 [IF PR09=2] In the past 12 months, did you use Opana ER in any way a doctor did not direct you to use it? DISPLAY IMAGE FOR OPANA ER 1 Yes 2 No DK/REF UPDATE PRFIRSTFLAG: IF PRFIRSTFLAG=0 AND PRY30=1 THEN PRFIRSTFLAG=30. [IF PRFIRSTFLAG=30] Please think about the **first** time you **ever** used PRY30a Opana ER in a way a doctor did not direct you to use it. [IF PRY30=1] How old were you when you first used Opana ER in a way a doctor did not direct you to use it?

No

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)]

DK/REF

### [DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY31 [IF PR09=3] In the past 12 months, did you use oxymorphone in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR OXYMORPHONE (GENERIC)

1 Yes

2 No

DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY31=1 THEN PRFIRSTFLAG=31.

**PRY31a** [IF PRFIRSTFLAG=31] Please think about the **first** time you **ever** used oxymorphone in a way a doctor did not direct you to use it.

[IF PRY31=1] How old were you when you first used oxymorphone in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY32 [IF PR09=4] In the past 12 months, did you use extended-release oxymorphone in any way a doctor did not direct you to use it?

### DISPLAY IMAGE FOR EXTENDED-RELEASE OXYMORPHONE (GENERIC)

1 Yes 2 No

DK/REF

#### **UPDATE PRFIRSTFLAG:**

IF PRFIRSTFLAG=0 AND PRY32=1 THEN PRFIRSTFLAG=32.

PRY32a [IF PRFIRSTFLAG=32] Please think about the **first** time you **ever** used extended-release oxymorphone in a way a doctor did not direct you to use it

[IF PRY32=1] How old were you when you first used extended-release oxymorphone in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY33 [IF PR10=1] In the past 12 months, did you use Demerol in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR DEMEROL

1 Yes

2 No

DK/REF

#### **UPDATE PRFIRSTFLAG:**

IF PRFIRSTFLAG=0 AND PRY33=1 THEN PRFIRSTFLAG=33.

PRY33a [IF PRFIRSTFLAG=33] Please think about the **first** time you **ever** used Demerol in a way a doctor did not direct you to use it.

	[IF PRY33=1] How old were you when you first used Demerol in a way a doctor did not direct you to use it?	
	AGE: [(RANGE: 1 - 110)] DK/REF	
	[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]	
INSERT YEA	AR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1	
	DERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK RY01.	
PRY34	[IF PR10=2] In the past 12 months, did you use Dilaudid or hydromorphone in any way <b>a doctor did not direct you to use it</b> ?	
	DISPLAY IMAGE FOR DILAUDID OR HYDROMORPHONE	
	1 Yes 2 No DK/REF	
UPDATE PRI	FIRSTFLAG: LAG=0 AND PRY34=1 THEN PRFIRSTFLAG=34.	
PRY34a	[IF PRFIRSTFLAG=34] Please think about the <b>first</b> time you <b>ever</b> used Dilaudid or hydromorphone in a way a doctor did not direct you to use it.	
	[IF PRY34=1] How old were you when you first used Dilaudid or hydromorphone in a way <b>a doctor did not direct you to use it</b> ?	
	AGE: [(RANGE: 1 - 110)] DK/REF	
	[DISPLAY "HELP" TEXT FOR ANY WAY OF	

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

MISUSE IN LOWER RIGHT]

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY35 [IF PR10=3] In the past 12 months, did you use Exalgo or extended-release hydromorphone in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR EXALGO OR EXTENDED-RELEASE HYDROMORPHONE

1 Yes 2 No DK/REF

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRY35=1 THEN PRFIRSTFLAG=35.

PRY35a [IF PRFIRSTFLAG=35] Please think about the **first** time you **ever** used Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it.

[IF PRY35=1] How old were you when you first used Exalgo or extended-release hydromorphone in a way **a doctor did not direct you to use it**?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY36 [IF PR10=4] In the past 12 months, did you use methadone in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR METHADONE

1 Yes 2 No DK/REF

### UPDATE PRFIRSTFLAG: IF PRFIRSTFLAG=0 AND PRY36=1 THEN PRFIRSTFLAG=36.

PRY36a	[IF PRFIRSTFLAG=36] Please think about the <b>first</b> time you <b>ever</b> used methadone in a way a doctor did not direct you to use it.	
	[IF PRY36=1] How old were you when you first used methadone in a way a doctor did not direct you to use it?	
	AGE: [(RANGE: 1 - 110)] DK/REF	

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRYOTH [IF PRANYOTH=1] In the past 12 months, did you use any [IF PRANYOTH=1 AND PRYRCOUNT > 1 FILL "other"] prescription pain reliever in a way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW CALENDAR WITH 12-MONTH

REFERENCE DATE

PRYOTHA1	[IF PRYOTH = 1] Please type in the name of one of the [IF PRANYOTH=1 AND PRYRCOUNT > 1 FILL "other"] prescription pain relievers you have used in the past 12 months in a way a doctor did not direct you to use it. If you're not sure how to spell the name of the pain reliever, just make your best guess.
	When you have finished, press [ENTER] to go to the next question. Remember, you do not need to type in the names of any prescription pain relievers you already reported.
	[NOTE: DON'T ALLOW BLANKS IN PRYOTHA1 IF PROTH = 1] DK/REF
PRYOTHA2	[IF PRYOTH = 1 AND PRYOTHA1 NE DK/REF)] Please type in the name of any <b>other</b> prescription pain reliever you used in the past 12 months in a way a doctor did not direct you to use it.
	If you have not used any other prescription pain reliever in a way a doctor did not direct you to use it, press [ENTER].
	DK/REF
PRYOTHA3	[IF PRYOTHA2 NE (BLANK OR DK/REF)] Please type in the name of any <b>other</b> prescription pain reliever you used in the past 12 months in a way a doctor did not direct you to use it.
	If you have not used any other prescription pain reliever in a way a doctor did not direct you to use it, press [ENTER].
	DK/REF
PRYOTHA4	[IF PRYOTHA3 NE (BLANK OR DK/REF)] Please type in the name of any <b>other</b> prescription pain reliever you used in the past 12 months in a way a doctor did not direct you to use it.
	If you have not used any other prescription pain reliever in a way a doctor did not direct you to use it, press [ENTER].

DK/REF

**PRYOTHA5** [IF PRYOTHA4 NE (BLANK OR DK/REF Please type in the name of any **other** prescription pain reliever you used in the past 12 months in a way a doctor did not direct you to use it.

If you have not used any other prescription pain reliever in a way a doctor did not direct you to use it, press [ENTER].

DK/REF	

**UPDATE PRFIRSTFLAG:** 

IF PRFIRSTFLAG=0 AND PRYOTH =1 THEN PRFIRSTFLAG=37.

**PRYOTHa** 

[IF PRFIRSTFLAG=37] Please think about the **first** time you **ever** used any [IF PRANYOTH=1 AND PRYRCOUNT > 1 FILL "other"] prescription pain reliever in a way a doctor did not direct you to use it.

[IF PRYOTH =1] How old were you when you first used any [IF PRANYOTH=1 AND PRYRCOUNT > 1 FILL "other"] prescription pain reliever in a way **a doctor did not direct you to use it**?

AGE:	[(RANGE: 1 - 110)]
DK/REF	

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

DEFINE PRMISCOUNT:

INITIALIZE PRMISCOUNT TO 0.

INCREMENT PRMISCOUNT BY 1 FOR EVERY RESPONSE OF YES IN PRY01-PRYOTH.

**DEFINE PRMISUSE12:** 

IF PRMISCOUNT > 0 THEN PRMISUSE12 = 1.

ELSE PRMISUSE12 = 2.

#### If no pain relievers misused in the past 12 months:

PRL02 [IF PR12MON=1 AND PRMISUSE12=2] Have you ever, even once, used any prescription pain reliever in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

If any pain relievers misused in past 12 months:

#### **DEFINE PRDKREFCOUNT:**

INITIALIZE PRDKREFCOUNT TO 0.

INCREMENT PRDKREFCOUNT BY 1 FOR EVERY RESPONSE OF DK/REF IN PRY01- PRYOTH AND PR01-PRANYOTH.

#### **DEFINE PRDKREFFLAG:**

IF PRDKREFCOUNT > 1 THEN PRDKREFFLAG = 1. ELSE PRDKREFFLAG = 2.

#### DEFINE PRNUMFILL:

IF PRMISCOUNT = 1 AND PRY17 NE 1 AND PRYOTH NE 1 THEN PRNUMFILL = "it".

ELSE PRNUMFILL = "them".

#### **DEFINE PR30ANYINIT:**

IF ANY CODE OF 1 IN PR30INIT1-PR30INITOT THEN PR30ANYINIT = 1. ELSE PR30ANYINIT = 2.

#### **DEFINE PRFILL2:**

IF PRMISCOUNT < 3 AND PRYOTH NE 1 AND PRDKREFFLAG =2 THEN PRFILL2="[DRUG NAMES FROM PRY01-PRY36]".

ELSE IF PRMISCOUNT=1 AND PRYOTH NE 1 AND PRDKREFFLAG=1 THEN PRFILL2 = "[DRUG NAMES FROM PRY01-PRY36] or any other prescription pain reliever." ELSE IF PRMISCOUNT=2 AND PRDKREFFLAG=2 AND PRYOTH =1 THEN PRFILL2="[DRUG NAME FROM PRY01-PRY36] and some other prescription pain reliever."

ELSE IF PRMISCOUNT=2 AND PRDKREFFLAG=1 THEN PRFILL2="[DRUG NAMES FROM PRY01-PRY36]". IF PRYOTH =1 THEN ADD "some other prescription pain reliever" TO THE FILL. [INCLUDE DRUG NAMES FOR NEW PAIN RELIEVERS.]

ELSE PRFILL2= "prescription pain relievers"

#### **DEFINE PRNAMEFILL:**

IF PRMISCOUNT = 1 AND (PRYOTH = 2 OR PRYOTH = BLANK) AND PRDKREFFLAG =2 THEN PRNAMEFILL="[DRUG NAME FROM PRY01-PRY36]" ELSE IF PRMISCOUNT=1 AND (PRYOTH NE 1) AND PRDKREFFLAG=1 THEN PRNAMEFILL="[DRUG NAME FROM PRY01-PRY36] or any other prescription pain reliever]"

ELSE IF PRMISCOUNT >1 THEN PRNAMEFILL= "prescription pain relievers"

#### DEFINE PRYINICT:

INITIALIZE PRYINICT TO 0.

INCREMENT PRYINICT BY 1 FOR EVERY VALUE OF 1 IN PRYRINIT1-PRYRINITOT.

#### **DEFINE PRYRDKRECT:**

INITIALIZE PRYRDKRECT TO 0.

INCREMENT PRYRDKRECT BY 1 FOR EVERY VALUE OF 1 IN PRYRDKRE1-PRYRDKREOT

#### **DEFINE PRYINALL:**

IF PRMISCOUNT > 0 AND PRMISCOUNT = PRYINICT + PRYRDKRECT THENPRYINALL = 1.

ELSE PRYINALL = 2.

#### PRL03

[IF PRYINALL=1] Earlier questions were about the past 12 months. This question is about any time before then, that is, any time in your life before [DATEFILL -12 MONTHS].

At any time before [DATEFILL -12 MONTHS], did you ever use any prescription pain reliever in a way a doctor did not direct you to use it?

- Yes 1
- 2 No

DK/REF

**PRINTROYR3** [IF PRMISUSE12=1 AND PRMISCOUNT>1] Earlier the computer recorded that in the past 12 months you used [IF PRMISUSE12=1 AND PRMISCOUNT > 2, ADD "these" [PRFILL2] in a way a doctor did not direct you to use [PRNUMFILL].

> [IF PRMISUSE12=1 AND PRMISCOUNT>2] FILL WITH DRUG NAMES FROM PRY01- PRYOTH BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF PRYOTH = 1, FILL WITH "Some other prescription pain reliever".

[IF PRMISUSE12=1 AND PRMISCOUNT>1] The next questions refer to these drugs as prescription pain relievers.

Press Enter to continue.

#### PRM01

[IF PRMISUSE12 = 1 AND PR30ANYINIT = 2] In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL]?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 30-DAY CALENDAR

**DEFINE PRMISUSE30:** 

PRMISUSE30=1 IF PRM01=1 OR PR30ANYINIT = 1. PRMISUSE30=2 IF PRMISUSE12 = 1 AND (PRM01=2, DK, OR REF).

#### PRM02

[IF PRMISUSE30=1] During the past 30 days, on how many days did you use [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL]?

[RANGE: 1 - 30]

DK/REF

PROGRAMMER: SHOW 30-DAY CALENDAR

#### PRM02DKRE

[IF PRM02 = DK/REF] What is your **best estimate** of the number of days you used [PRNAMEFILL] in any way **a doctor did not direct you to use [PRNUMFILL]** during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### PRM03

[IF ALC30USE = 1 and PRMISUSE30 = 1)] During the past 30 days, did you use [PRNAMEFILL] in any way **a doctor did not direct you to use** [PRNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

### **PRYWAYS** [IF PRMISUSE12=1] Which of these statements describe your use of [PRNAMEFILL] at **any** time in the past 12 months?

To select more than one statement, press the space bar between the numbers. When you have finished, press [ENTER].

- 1 I used [PRNAMEFILL] without a prescription of my own.
- I used [PRNAMEFILL] in greater amounts than [IF PRNAMEFILL= "codeine pills" or PRNAMEFILL= "prescription pain relievers" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- I used [PRNAMEFILL] more often than [IF PRNAMEFILL= "codeine pills" or PRNAMEFILL= "prescription pain relievers" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- I used [PRNAMEFILL] for longer than [IF PRNAMEFILL= "codeine pills" or PRNAMEFILL= "prescription pain relievers" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- 5 I used [PRNAMEFILL] in some other way a doctor did not direct me to use [PRNUMFILL]

DISPLAY 12-MONTH CALENDAR

# PRYLAST [IF PRMISCOUNT > 1 OR (PRMISCOUNT = 1 AND PRDKREFFLAG=1)] Now think about the last time you used a prescription pain reliever in any way a doctor did not direct you to use it.

Which of these pain relievers did you use the last time? If you used more than one pain reliever the last time, please choose **one** pain reliever as your **best** answer.

(LIST DRUGS WHERE PRY01- PRYOTH =1. NUMBER RESPONSE OPTIONS SEQUENTIALLY STARTING AT 1, BUT MAINTAIN UNIQUE CODES FOR EACH DRUG. IF PRYOTH =1, DISPLAY "Another prescription pain reliever" AS THE LAST CATEGORY. IF PRMISCOUNT > 0 AND PRYOTH NE 1 AND PRDKREFFLAG=1, DISPLAY "Any other prescription pain reliever" AS THE LAST CATEGORY. ALLOW ONLY 1 RESPONSE.)

PROGRAMMER: IF PRMISUSE12 = 1 THEN CREATE A RECODED RPRYLAST VARIABLE. ASSIGN A UNIQUE CODE TO A GIVEN DRUG ACCORDING TO THE OVERALL ORDER IN WHICH THE DRUGS APPEAR IN THE SCREENER.

#### INITIALIZE RPRYLAST TO BLANK.

IF "Vicodin" CHOSEN IN PRYLAST OR (PRMISCOUNT=1 AND PRDKREFFLAG=2 AND PRY01 = 1) THEN RPRYLAST = 1.

IF "Lortab" CHOSEN IN PRYLAST OR (PRMISCOUNT=1 AND PRDKREFFLAG=2 AND PRY02 = 1) THEN PRYLAST = 2.

IF "Norco" CHOSEN IN PRYLAST OR (PRMISCOUNT=1 AND PRDKREFFLAG=2 AND PRY03 = 1) THEN RPRYLAST = 3. ETC.

IF "Methadone" CHOSEN IN PRYLAST OR (PRMISCOUNT=1 AND PRDKREFFLAG=2 AND PRY36=1) THEN RPRYLAST=36.

IF "Another prescription pain reliever" OR "Any other prescription pain reliever" CHOSEN IN PRYLAST OR (PRMISCOUNT =1 AND PRYOTH = 1 AND PRDKREFFLAG =2) THEN RPRYLAST = 37.

IF PRYLAST = DK OR REF, THEN ASSIGN THE DK/REF CODE TO RPRYLAST.)

#### **DEFINE PRLASTFILL:**

IF RPRYLAST = 1-36, THEN FILL WITH THE DRUG NAME.

IF RPRYLAST = 37 THEN FILL "other pain reliever".

IF RPRYLAST = DK, REF, OR BLANK, THEN FILL "pain reliever".

#### **DEFINE PRLASTFILL2:**

IF RPRYLAST = 1-36, THEN FILL WITH THE DRUG NAME.

IF RPRYLAST = 37 THEN FILL "the other pain reliever".

IF RPRYLAST = DK, REF, OR BLANK, THEN FILL "a pain reliever".

#### **DEFINE PRLASTFILL3:**

IF PRLASTFILL NE "other pain reliever" THEN PRLASTFILL3 = PRLASTFILL. ELSE IF PRLASTFILL = "other pain reliever" THEN PRLASTFILL3 = "pain reliever".

#### **PRYMOTIV** [IF PRMISUSE12=1]

Now think about the **last** time you used **[PRLASTFILL2]** in any way a doctor did not direct you to use [FILL WITH 'them' IF RPRYLAST =17. ELSE FILL WITH "it"].

What were the reasons you used [PRLASTFILL2] the **last** time? To select more than one reason from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 To relieve physical pain
- 2 To relax or relieve tension
- To experiment or to see what [IF RPRYLAST=17 THEN "they're" ELSE "it's"] like
- 4 To feel good or get high
- 5 To help with my sleep
- 6 To help me with my feelings or emotions
- 7 To increase or decrease the effect(s) of some other drug
- 8 Because I am "hooked" or I have to have [IF RPRYLAST=17 THEN "them" ELSE "it"]
- 9 I used [IF RPRYLAST=17 THEN "them" ELSE "it"] for some other reason

DK/REF

**PRMOTOT** [IF PRYMOTIV=9] Please type in the other reason you used [PRLASTFILL2] the **last** time. When you have finished typing your answer, press [ENTER] to go to the next question.

REASON \_\_\_\_\_

PROGRAMMER: DO NOT ALLOW BLANKS IN PRMOTOT

**PRYMOT1** [IF MORE THAN ONE RESPONSE 1-9 CHOSEN IN PRYMOTIV] Which was the main reason you used [PRLASTFILL2] the **last** time?

### PROGRAMMER: FILL AS RESPONSE OPTIONS ONLY THOSE CHOSEN IN PRYMOTIV

- 1 To relieve physical pain
- 2 To relax or relieve tension
- To experiment or to see what [IF RPRYLAST=17 THEN "they're" ELSE "it's"] like
- 4 To feel good or get high
- 5 To help with my sleep
- To help me with my feelings or emotions
- 7 To increase or decrease the effect(s) of some other drug
- 8 Because I am "hooked" or I have to have [IF RPRYLAST=17 THEN "them" ELSE "it"]
- 9 [IF PRYMOTIV=9] The other reason I reported

#### DK/REF

#### PRYGOT

[IF PRMISUSE12=1 AND PRMISCOUNT=1 AND PRDKREFFLAG=2] Now think again about the **last** time you used [PRLASTFILL2] in any way a doctor did not direct you to use [FILL WITH "them" IF RPRYLAST=17. ELSE FILL WITH "it"].

[IF PRMISUSE12 = 1] How did you get the [PRLASTFILL]? If you got the [PRLASTFILL] in more than one way, please choose **one** of these ways as your **best** answer.

- 1 I got a prescription for the [PRLASTFILL] from just one doctor
- 2 I got prescriptions for the [PRLASTFILL] from more than one doctor
- 3 I stole the [PRLASTFILL] from a doctor's office, clinic, hospital, or pharmacy
- 4 I got the [PRLASTFILL] from a friend or relative for free
- 5 I bought the [PRLASTFILL] from a friend or relative
- 6 I took the [PRLASTFILL] from a friend or relative without asking
- 7 I bought the [PRLASTFILL] from a drug dealer or other stranger
- 8 I got the [PRLASTFILL] in some other way DK/REF

**PRYGOTSP** [IF PRYGOT = 8] Please type in the other way you got the [PRLASTFILL3].

> You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

#### DK/REF

#### PROGRAMMER: DO NOT ALLOW BLANKS IN PRYGOTSP.

#### PRYFRL

[IF PRYGOT =4] You reported that you got the [PRLASTFILL] from a friend or relative for free. How did your friend or relative get the [PRLASTFILL]?

- 1 He or she got a prescription for the [PRLASTFILL] from just one doctor
- 2 He or she got prescriptions for the [PRLASTFILL] from more than one doctor
- 3 He or she stole the [PRLASTFILL] from a doctor's office, clinic, hospital, or pharmacy
- 4 He or she got the [PRLASTFILL] from another friend or relative for free

- 5 He or she bought the [PRLASTFILL] from another friend or relative
- 6 He or she took the [PRLASTFILL] from another friend or relative without asking
- 7 He or she bought the [PRLASTFILL] from a drug dealer or other stranger
- 8 He or she got the [PRLASTFILL] in some other way DK/REF

# **PRYFRLSP** [IF PRYFRL = 8] Please type in the other way your **friend or relative** got the **last** [PRLASTFILL3] you used.

You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN PRYFRLSP.

### Tranquilizers Main Module

#### If no 12 month use of prescription tranquilizers:

### **TRINTROLIF** [IF TRLANY = 1] The next question asks about using **prescription tranquilizers** in any way **a doctor did not direct you to use them**.

When you answer this question, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Press Enter to continue.

### TRL01 [IF TRLANY =1] Have you ever, even once, used any prescription tranquilizer in any way a doctor did not direct you to use it?

- 1 Yes
- 2 No

DK/REF

### If any 12 month use of prescription tranquilizers:

## **TRINTROYR1** [IF TR12MON = 1] The next questions ask about using **prescription tranquilizers** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Press Enter to continue.

#### **DEFINE TRFILL:**

TRFILL LISTS ALL INDIVIDUAL DRUGS SELECTED IN TR01, TR02, TR03, AND TR04.

USE MULTIPLE COLUMNS AS NEEDED. IF TRANYOTH =1 AND TRYRCOUNT > 1, THEN ADD "another prescription tranquilizer" TO THE FILL

### THE FOLLOWING DRUGS SHOULD **NOT** USE INITIAL CAPS WHEN FILLED IN SENTENCE FORMAT:

- alprazolam
- extended-release alprazolam
- lorazepam
- clonazepam
- diazepam
- cyclobenzaprine, also known as Flexeril

WHEN IMPLEMENTING TRFILL, IF 1, OR 2 DRUGS APPEAR IN LIST, FILL IN SENTENCE FORMAT, SEPARATED WITH AN "and" BEFORE THE LAST FILL.

IF >2 DRUGS APPEAR IN LIST, FILL IN LIST (IN COLUMNS IF NEEDED) BELOW THE PREVIOUS SENTENCE.

#### DEFINE TRFIRSTFLAG:

TRFIRSTFLAG IDENTIFIES THE FIRST SEDATIVE USED NONMEDICALLY. INITIALIZE TRFIRSTFLAG TO 0. (TRFIRSTFLAG NEEDS TO BE DEFINED BEFORE THE ROUTING TO TRINTROYR2 OR TRY40.)

**TRINTROYR2** [IF TR12MON=1 AND (TRANYOTH NE 1 OR (TRANYOTH = 1 AND TRYRCOUNT > 1))] Earlier, the computer recorded that, in the **past 12 months**, you used [TRFILL].

Press Enter to continue.

PROGRAMMER: SHOW CALENDAR WITH 12-MONTH REFERENCE DATE FOR THE INTRO SCREEN

NOTE TO PROGRAMMERS: LOOP THROUGH THE 12-MONTH MISUSE, AGE AT FIRST MISUSE, AND YEAR AND MONTH OF FIRST MISUSE (IF APPLICABLE) FOR EACH PRESCRIPTION TRANQUILIZER REPORTED IN THE SCREENER FOR THE PAST 12 MONTHS.

TRY01 [IF TR01=1] In the past 12 months, did you use Xanax in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR XANAX

1 Yes 2 No DK/REF

### UPDATE TRFIRSTFLAG: IF TRY01=1 THEN TRFIRSTFLAG=1.

**TRY01a** [IF TRFIRSTFLAG=1] Please think about the **first** time you **ever** used Xanax in a way a doctor did not direct you to use it.

[IF TRY01=1] How old were you when you first used Xanax in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

PROGRAMMER: DISPLAY IN LOWER RIGHT: Press [F2] if you want to see and hear these ways again.

- Without a prescription of your own,
- In greater amounts, more often, or longer than you were told to take it
- In **any other way** a doctor did not direct you to use it

#### DEFINE AGE1STTR1:

IF TRY01a NE (BLANK OR DK/REF) THEN AGE1STTR1 = TRY01a ELSE AGE1STTR1 = 0

HARD ERROR: [IF CURNTAGE < AGE1STTR1] The age you just entered is **older** than your current age. Press [Enter] to answer the question again.

IF 1 <= AGE1STTR1 < 10:

TRCC05A1 The computer recorded that you were [AGE1STTR1] years old the first time you used Xanax in a way a doctor did not direct you to use it.

*Is this correct?* 

4 Yes 6 No DK/REF

UPDATE: IF TRCC05A1 = DK/REF THEN AGE1STTR1 = 0

TRCC06A1 [IF TRCC05A1=6] Please answer this question again.
Think about the first time you used Xanax in a way a doctor did not direct you to use it.

How old were you the first time you used Xanax in a way a doctor did not direct you to use it?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF TRCC06A1 NOT (BLANK OR DK/REF) THEN AGE1STTR1 = TRCC06A1

ELSE IF TRCC06A1 = DK/REF THEN AGE1STTR1 = 0

DEFINE TRYRINIT1:

IF AGE1STTR1 = CURNTAGE THEN TRYRINIT1 = 1 ELSE TRYRINIT1 = 0

DEFINE TRYRDKRE1:

IF TRYRINIT1 = 0 AND (TRY01a = DK/REF OR TRCC05A1 = DK/REF OR TRCC06A1 = DK/REF) THEN TRYRDKRE1 = 1 ELSE TRYRDKRE1= 0

**DEFINE TR30INIT1:** 

TR30INIT1 = 0

IF AGE1STTR1 = CURNTAGE AND DATE OF INTERVIEW >= DOB AND NUMBER OF DAYS BASED ON THE DIFFERENCE BETWEEN DATE OF INTERVIEW AND DOB <= 30, THEN TR30INIT1 = 1

#### 2.2.1 Year and Month of First Nonmedical Use

DEFINE TRYFU1:

TRYFU1 = 0

**DEFINE TRMFU1:** 

TRMFU1 = 0

TRY01b. [AGE1STTR1 = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STTR1 = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use Xanax in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

# TRY01c. [IF AGE1STTR1 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use Xanax in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

DK/REF

UPDATE: IF TRY01B = 2 OR (AGE1STTR1 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB) THEN TRYFU1 = CURRENT YEAR
IF TRY01B = 1 OR TRY01C = 2 THEN TRYFU1 = CURRENT YEAR - 1
IF TRY01C = 1 THEN TRYFU1 = CURRENT YEAR - 2

#### **DEFINE TRJANFLAG1:**

TRJANFLAG1 = 0

IF TRYFU1=CURRENT YEAR AND CURRENT MONTH = JANUARY THEN TRJANFLAG1 = 1

IF TRYFU1=CURRENT YEAR-1 AND BIRTHDAY MONTH=JANUARY AND DATE OF INTERVIEW  $\geq$  DOB THEN TRJANFLAG1=1 IF TRJANFLAG1=1 THEN TRY01D=1

#### **DEFINE TRDECFLAG1:**

TRDECFLAG1 = 0

IF AGE1STTR1 = CURNTAGE AND TRYFU1=CURRENT YEAR-1 AND BIRTH MONTH=12 THEN TRDECFLAG1 = 1
IF TRDECFLAG1=1 THEN TRY01D=12

#### DEFINE TR1MTHFLAG1:

TR1MTHFLAG1=0

IF (AGE1STTR1=CURNTAGE AND BIRTH MONTH=INTERVIEW MONTH) THEN TR1MTHFLAG1=1

IF TR1MTHFLAG1=1 THEN TRY01D=CURRENT MONTH

## **TRY01d.** [IF TRYFU1 NE 0 AND TRJANFLAG1 = 0 AND TRDECFLAG1=0 AND TR1MTHFLAG1=0]

[IF TRYFU1 = CURRENT YEAR OR CURRENT YEAR -1] Earlier, you reported that you first used Xanax in a way **a doctor did not direct you to use it** when you were [AGE1STTR1] years old. Based on your date of birth, you turned [AGE1STTR1] in [FILL WITH MONTH/YEAR FOR AGE1STTR1 BASED ON DOB].

[IF TRYFU1 NE 0] In what month in [TRYFU1] did you first use Xanax in a way a doctor did not direct you to use it?

[IF DATE OF INTERVIEW < DOB AND AGE1STTR1=CURRENT AGE AND TRYFU1=CURRENT YEAR THEN SHOW JANUARY THROUGH INTERVIEW MONTH.]

IF AGE1STTR1 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB THEN SHOW MONTHS FROM BIRTH MONTH TO INTERVIEW MONTH.

IF ((AGE1STTR1 = CURNTAGE AND DATE OF INTERVIEW <= DOB) or (AGE1STTR1 = CURNTAGE – 1 AND DATE OF INTERVIEW > DOB))
AND (TRYFU1 = CURRENT YEAR – 1), SHOW BIRTH MONTH TO DECEMBER

IF TRYFU1=CURRENT YEAR AND AGE1STTR1=CURRENT AGE-1 AND DATE OF INTERVIEW > DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

IF TRYFU1 = CURRENT YEAR - 1 AND AGE1STTR1 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

#### ELSE SHOW ALL MONTHS.]

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF TRY01D = 1-12 THEN TRMFU1 = TRY01D IF TRJANFLAG1 = 1 THEN TRMFU1 = 1. IF TRDECFLAG1=1 THEN TRMFU1=12.

UPDATE: IF TRYRINIT1 NE 1 AND (TRYFU1 = CURRENT YEAR OR (TRYFU1 = CURRENT YEAR - 1 AND TRMFU1 = 1-12 AND TRMFU1 >= CURRENT MONTH)
THEN TRYRINIT1 = 1

UPDATE: IF TRYRINIT1 NE 1 AND TRYRDKRE1 NE 1 AND [(TRY01b = DK/REF OR TRY01c = DK/REF) OR (TRYFU1 = CURRENT YEAR-1 AND TRY01d = DK/REF)] THEN TRYRDKRE1 = 1

UPDATE: IF TR30INIT1 NE 1 AND TRYFU1 = CURRENT YEAR AND TRMFU1 = CURRENT MONTH THEN TR30INIT1 = 1

#### DEFINE MYR1STTR1:

MYR1STTR1 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (TRY01b-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STTR1 IS 0.

#### IF MYR1STTR1 NE 0 AND NE AGE1STTR1:

TRCC32A1 Earlier, the computer recorded that you were
[AGE1STTR1] years old when you first used Xanax in a way a
doctor did not direct you to use it.

Which answer is correct?

- I was [MYR1STTR1] years old in [TRY01B-D fill] the first time I used Xanax in a way not directed for me by a doctor
- 2 I was [AGE1STTR1] years old the first time I used Xanax in a way not directed for me by a doctor
- 3 Neither answer is correct DK/REF

UPDATE: IF TRCC32A1 = 1, THEN AGE1STTR1 = MYR1STTR1.

UPDATE: IF TRYRINIT1 NE 1 AND AGE1STTR1 = CURNTAGE THEN TRYRINIT1 = 1

ELSE IF TRYRINIT1 = 1 AND AGE1STTR1 NE CURNTAGE AND TRCC32A1 = DK/REF THEN TRYRINIT1 = 0

UPDATE: IF TRYRINIT1 NE 1 AND TRYRDKRE1 NE 1 AND TRCC32A1 = DK/REF THEN TRYRDKRE1 = 1

UPDATE: IF TR30INIT1 NE 1 AND TRCC32A1 = 1 AND AGE1STTR1 IS WITHIN 30 DAYS OF INTERVIEW DATE THEN TR30INIT1 = 1

UPDATE: IF TRYFU1 NE 0 AND TRCC32A1 = DK/REF THEN TRYFU1 = 0

UPDATE: IF TRMFU1 = 1-12 AND TRCC32A1 = DK/REF THEN TRMFU1 = 0

TRCC33A1 [IF TRCC32A1=2 OR TRCC32A1=3] Please answer this question again. Did you first use Xanax in a way a doctor did not direct you to use it in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

1 CURRENT YEAR -2 2 CURRENT YEAR -1 3 CURRENT YEAR

DK/REF

UPDATE: IF TRYFU1 NE 0 AND TRCC33A1 = DK/REF THEN TRYFU1 = 0
IF TRCC33A1 = 1 THEN TRYFU1 = CURRENT YEAR - 2
IF TRCC33A1 = 2 THEN TRYFU1 = CURRENT YEAR - 1
IF TRCC33A1 = 3 THEN TRYFU1 = CURRENT YEAR

UPDATE: IF TRMFU1 = 1-12 AND TRCC33A1 = DK/REF THEN TRMFU1 = 0

TRCC33B1 [IF TRCC33A1 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [TRCC33A1] did you first use Xanax in a way a doctor did not direct you to use it?

IF TRCC33A1 = 3 THEN DISPLAY ONLY UP TO THE INTERVIEW MONTH.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF TRCC33B1 = 1-12 THEN TRMFU1 = TRCC33B1 IF TRCC33B1 = DK/REF THEN TRMFU1 = 0

UPDATE: IF TRCC33B1 NE (0 OR DK/REF) THEN UPDATE MYR1STTR1.

MYR1STTR1 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE

OF BIRTH FROM MONTH AND YEAR OF FIRST USE (TRCC33A1 AND

TRCC33B1). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STTR1

IS 0. IF MYR1STTR1 = AGE1STTR1 THEN MYR1STTR1 = 0

UPDATE: IF TRYRINIT1 = 1 AND AGE1STTR1 NE CURNTAGE AND TRCC32A1 NE 1 AND MYR1STTR1 NE 0 AND (TRCC33A1 AND TRCC33B1 = TRY01b-d) THEN TRYRINIT1 = 0

UPDATE: IF TRYRINIT1 NE 1 AND TRYRDKRE1 NE 1 AND TRCC33A1 = DK/REF THEN TRYRDKRE1 = 1

IF TRYRINIT1 NE 1 AND TRYRDKRE1 NE 1 AND TRYFU1 = CURRENT YEAR-1 AND TRCC33B1 = DK/REF THEN TRYRDKRE1 = 1

UPDATE: IF TR30INIT1 = 1 AND AGE1STTR1 NOT WITHIN 30 DAYS OF DATE OF INTERVIEW AND TRCC32A1 NE 1 AND MYR1STTR1 NE 0 AND (TRCC33A1 AND TRCC33B1 = TRY01b-d) THEN TR30INIT1 = 0

TRCC34A1 [IF TRCC32A1 NE 1 AND MYR1STTR1 NE 0 AND (TRCC33A1 AND TRCC33b1 NE TRY01b-d)] The computer recorded that you first used Xanax in a way a doctor did not direct you to use it in [TRCC33A1-TRCC33B1 fill]. That would make you [MYR1STTR1] years old when you first used Xanax in any way a doctor did not direct you to use it.

Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF TRCC34A1 NE (6, BLANK OR DK/REF) AND (TRCC33A1 AND TRCC33B1 NE TRY01b-d) THEN AGE1STTR1 = MYR1STTR1

UPDATE: IF TRYRINIT1 NE 1 AND AGE1STTR1 = CURNTAGE OR (TRCC34A1 = 4 AND TRCC33A1 = 3 OR (TRCC33A1 = 2 AND TRCC33b1 NE DK/REF AND TRCC33B1 >= CURRENT MONTH) ) THEN TRYRINIT1 = 1 ELSE IF TRYRINIT = 1 AND AGE1STTR1 NE CURNTAGE AND TRCC34A1 = (6 OR DK/REF) THEN TRYRINIT1 = 0

UPDATE: IF TRYRINIT1 NE 1 AND TRYRDKRE1 NE 1 AND MYR1STTR1= CURNTAGE AND TRCC34A1 = (6 OR DK/REF) THEN TRYRDKRE1 = 1

IF TRYRINIT1 NE 1 AND TRYRDKRE1 NE 1 AND TRCC34A1 = BLANK AND TRCC33A1 = 3 THEN TRYRDKRE1 = 1

IF TRYRINIT1 NE 1 AND TRYRDKRE1 NE 1 AND TRCC34A1 = BLANK AND TRCC33A1 = 2 AND TRCC33B1 = 1-12 AND TRCC33B1 >= CURRENT MONTH THEN TRYRDKRE1 = 1

UPDATE: IF TR30INIT1 NE 1 AND AGE1STTR1 WITHIN 30 DAYS OF INTERVIEW DATE OR (TRCC34A1 = 4 AND TRCC33A1 = 3 AND TRCC33B1 = CURRENT MONTH) THEN TR30INIT1 = 1

ELSE IF TR30INIT1 = 1 AND AGE1STTR1 NOT WITHIN 30 DAYS OF INTERVIEW DATE AND TRCC34A1 = (6 OR DK/REF) THEN TR30INIT1 = 0

UPDATE: IF TRYFU1 NE BLANK AND TRCC34A1 = OR DK/REF THEN TRYFU1 = 0

IF TRCC34A1 = BLANK AND (TRCC33A1 AND TRCC33B1 EQ TRY01b-d) THEN TRYFU1 = 0

UPDATE: IF TRMFU1 = 1-12 AND TRCC34A1 = (6 OR DK/REF) THEN TRMFU1 = 0

IF TRCC34A1 = BLANK AND (TRCC33A1 AND TRCC33B1 EQ TRY01b-d) THEN TRMFU1 = 0

TRY02 [IF TR01=2] In the past 12 months, did you use Xanax XR in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR XANAX XR

1 Yes 2 No DK/REF

UPDATE TRFIRSTFLAG:

IF TRFIRSTFLAG=0 AND TRY02=1 THEN TRFIRSTFLAG=2.

**TRY02a** [IF TRFIRSTFLAG=2] Please think about the **first** time you **ever** used Xanax XR in a way a doctor did not direct you to use it.

[IF TRY02=1] How old were you when you first used Xanax XR in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

PROGRAMMER: DISPLAY IN LOWER RIGHT: Press [F2] if you want to see and hear these ways again.

- Without a prescription of your own,
- In greater amounts, more often, or longer than you were told to take it
- In any other way a doctor did not direct you to use it

#### **DEFINE AGE1STTR2:**

IF TRY02a NE (BLANK OR DK/REF) THEN AGE1STTR2 = TRY02a ELSE AGE1STTR2 = 0

HARD ERROR: [IF CURNTAGE < AGE1STTR2] The age you just reported is **older** than your current age. Press [Enter] to answer the question again.

IF 1 <= AGE1STTR2 < 10:

TRCC05A2 The computer recorded that you were [AGE1STTR2] years old the first time you used Xanax XR in a way a doctor did not direct you to use it.

*Is this correct?* 

4 Yes 6 No DK/REF

UPDATE: IF TRCC05A2= DK/REF THEN AGE1STTR2 = 0

TRCC06A2 [IF TRCC05A2=6] Please answer this question again.
Think about the first time you used Xanax XR in a way a
doctor did not direct you to use it.

How old were you the **first time** you used Xanax XR in a way **a** doctor did not direct you to use it?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF TRCC06A2 NOT (BLANK OR DK/REF) THEN AGE1STTR2 = TRCC06A2
ELSE IF TRCC06A2 = DK/REF THEN AGE1STTR2 = 0

**DEFINE TRYRINIT2:** 

IF AGE1STTR2 = CURNTAGE THEN TRYRINIT2 = 1 ELSE TRYRINIT2 = 0

**DEFINE TRYRDKRE2:** 

IF TRYRINIT2 = 0 AND (TRY02a = DK/REF OR TRCC05A2 = DK/REF OR TRCC06A2 = DK/REF) THEN TRYRDKRE2 = 1 ELSE TRYRDKRE2 = 0

**DEFINE TR30INIT2:** 

TR30INIT2 = 0

IF AGE1STTR2 = CURNTAGE AND DATE OF INTERVIEW >= DOB AND NUMBER OF DAYS BASED ON THE DIFFERENCE BETWEEN DATE OF INTERVIEW AND DOB <= 30, THEN TR30INIT2 = 1

#### 2.2.1 Year and Month of First Nonmedical Use

**DEFINE TRYFU2:** 

TRYFU2 = 0

**DEFINE TRMFU2:** 

TRMFU2 = 0

TRY02b. [AGE1STTR2 = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STTR2 = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use Xanax XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

TRY02c. [IF AGE1STTR2 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use Xanax XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

DK/REF

UPDATE: IF TRY02B = 2 OR (AGE1STTR2 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB) THEN TRYFU2 = CURRENT YEAR
IF TRY02B = 1 OR TRY02C = 2 THEN TRYFU2 = CURRENT YEAR - 1
IF TRY02C = 1 THEN TRYFU2 = CURRENT YEAR - 2

**DEFINE TRJANFLAG2:** 

TRJANFLAG2 = 0

IF TRYFU2=CURRENT YEAR AND CURRENT MONTH = JANUARY THEN TRJANFLAG2 = 1

IF TRYFU2=CURRENT YEAR-1 AND BIRTHDAY MONTH=JANUARY AND DATE OF INTERVIEW ≥ DOB THEN TRJANFLAG2=1
IF TRJANFLAG2=1 THEN TRY02D=1

**DEFINE TRDECFLAG2:** 

TRDECFLAG2 = 0

IF AGE1STTR2 = CURNTAGE AND TRYFU2=CURRENT YEAR-1 AND BIRTH MONTH=12 THEN TRDECFLAG2 = 1
IF TRDECFLAG2=1 THEN TRY02D=12

DEFINE TR1MTHFLAG2:

TR1MTHFLAG2=0

IF (AGE1STTR2=CURNTAGE AND BIRTH MONTH=INTERVIEW MONTH) THEN TR1MTHFLAG2=1

IF TR1MTHFLAG2=1 THEN TRY02D=CURRENT MONTH

**TRY02d.** [IF TRYFU2 NE 0 AND TRJANFLAG2 = 0 AND TRDECFLAG2=0 AND TR1MTHFLAG2=0]

[IF TRYFU2 = CURRENT YEAR OR CURRENT YEAR -1] Earlier, you reported that you first used Xanax XR in a way **a doctor did not direct you to use it** when you were [AGE1STTR2] years old. Based on your date of birth, you turned [AGE1STTR2] in [FILL WITH MONTH/YEAR FOR AGE1STTR2 BASED ON DOB].

[IF TRYFU2 NE 0] In what month in [TRYFU2] did you first use Xanax XR in a way a doctor did not direct you to use it?

[IF DATE OF INTERVIEW < DOB AND AGE1STTR2=CURRENT AGE AND TRYFU2=CURRENT YEAR THEN SHOW JANUARY THROUGH INTERVIEW MONTH.]

IF AGE1STTR2 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB THEN SHOW MONTHS FROM BIRTH MONTH TO INTERVIEW MONTH.

IF ((AGE1STTR2 = CURNTAGE AND DATE OF INTERVIEW <= DOB) or (AGE1STTR2 = CURNTAGE – 1 AND DATE OF INTERVIEW > DOB))
AND (TRYFU2 = CURRENT YEAR – 1), SHOW BIRTH MONTH TO DECEMBER

IF TRYFU2=CURRENT YEAR AND AGE1STTR2=CURRENT AGE-1 AND DATE OF INTERVIEW > DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

IF TRYFU2 = CURRENT YEAR - 1 AND AGE1STTR2 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

ELSE SHOW ALL MONTHS.]

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May

- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF TRY02D = 1-12 THEN TRMFU2 = TRY02D IF TRJANFLAG2 = 1 THEN TRMFU2 = 1. IF TRDECFLAG2=1 THEN TRMFU2=12.

UPDATE: IF TRYRINIT2 NE 1 AND (TRYFU2 = CURRENT YEAR OR (TRYFU2 = CURRENT YEAR - 1 AND TRMFU2 = 1-12 AND TRMFU2 >= CURRENT MONTH) THEN TRYRINIT2 = 1

UPDATE: IF TRYRINIT2 NE 1 AND TRYRDKRE2 NE 1 AND [(TRY02b = DK/REF OR TRY02c = DK/REF) OR (TRYFU2 = CURRENT YEAR-1 AND TRY02d = DK/REF)] THEN TRYRDKRE2 = 1

UPDATE: IF TR30INIT2 NE 1 AND TRYFU2 = CURRENT YEAR AND TRMFU2 = CURRENT MONTH THEN TR30INIT2 = 1

#### **DEFINE MYR1STTR2:**

MYR1STTR2 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (TRY02B-D). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STTR2 IS 0.

#### IF MYR1STTR2 NE 0 AND NE AGE1STTR2:

TRCC32A2 Earlier, the computer recorded that you were [AGE1STTR2] years old when you first used Xanax XR in a way a doctor did not direct you to use it.

Which answer is correct?

- I was [MYR1STTR2] years old in [TRY02B-D fill] the first time I used Xanax XR in a way not directed for me by a doctor
- 2 I was [AGE1STTR2] years old the first time I used Xanax XR in a way not directed for me by a doctor
- 3 Neither answer is correct DK/REF

UPDATE: IF TRCC32A2 = 1, THEN AGE1STTR2 = MYR1STTR2.

UPDATE: IF TRYRINIT2 NE 1 AND AGE1STTR2 = CURNTAGE THEN TRYRINIT2 = 1

ELSE IF TRYRINIT2 = 1 AND AGE1STTR2 NE CURNTAGE AND TRCC32A2 = DK/REF THEN TRYRINIT2 = 0

UPDATE: IF TRYRINIT2 NE 1 AND TRYRDKRE2 NE 1 AND TRCC32A2 = DK/REF THEN TRYRDKRE2 = 1

UPDATE: IF TR30INIT2 NE 1 AND TRCC32A2 = 1 AND AGE1STTR2 IS WITHIN 30 DAYS OF INTERVIEW DATE THEN TR30INIT2 = 1

UPDATE: IF TRYFU2 NE 0 AND TRCC32A2 = DK/REF THEN TRYFU2 = 0

UPDATE: IF TRMFU2 = 1-12 AND TRCC32A2 = DK/REF THEN TRMFU2 = 0

TRCC33A2 [IF TRCC32A2=2 OR TRCC32A2=3] Please answer this question again. Did you first use Xanax XR in a way a doctor did not direct you to use it in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR DK/REF

UPDATE: IF TRYFU2 NE 0 AND TRCC33A2 = DK/REF THEN TRYFU2 = 0

IF TRCC33A2 = 1 THEN TRYFU2 = CURRENT YEAR - 2

IF TRCC33A2 = 2 THEN TRYFU2 = CURRENT YEAR - 1

IF TRCC33A2 = 3 THEN TRYFU2 = CURRENT YEAR

UPDATE: IF TRMFU2 = 1-12 AND TRCC33A2 = DK/REF THEN TRMFU2 = 0

TRCC33B2 [IF TRCC33A2 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [TRCC33A2] did you first use Xanax XR in any way a doctor did not direct you to use it?

IF TRCC33A2 = 3 THEN DISPLAY ONLY UP TO THE INTERVIEW MONTH.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June

- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF TRCC33B2 = 1-12 THEN TRMFU2 = TRCC33B2 IF TRCC33B2 = DK/REF THEN TRMFU2 = 0

UPDATE: IF TRCC33B2 NE (0 OR DK/REF) THEN UPDATE MYR1STTR2. MYR1STTR2 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (TRCC33A2 AND TRCC33B2). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STTR2 IS 0. IF MYR1STTR2 = AGE1STTR2 THEN MYR1STTR2 = 0

UPDATE: IF TRYRINIT2 = 1 AND AGE1STTR2 NE CURNTAGE AND TRCC32A2 NE 1 AND MYR1STTR2 NE 0 AND (TRCC33A2 AND TRCC33B2 = TRY02b-d) THEN TRYRINIT2 = 0

UPDATE: IF TRYRINIT2 NE 1 AND TRYRDKRE2 NE 1 AND TRCC33A2 = DK/REF THEN TRYRDKRE2 = 1
IF TRYRINIT2 NE 1 AND TRYRDKRE2 NE 1 AND TRYFU2 = CURRENT YEAR-1
AND TRCC33B2 = DK/REF THEN TRYRDKRE2 = 1

UPDATE: IF TR30INIT2 = 1 AND AGE1STTR2 NOT WITHIN 30 DAYS OF DATE OF INTERVIEW AND TRCC32A2 NE 1 AND MYR1STTR2 NE 0 AND (TRCC33A2 AND TRCC33B2 = TRY02b-d) THEN TR30INIT2 = 0

TRCC34A2 [IF TRCC32A2 NE 1 AND MYR1STTR2 NE 0 AND (TRCC33A2 AND TRCC33B2 NE TRY02b-d)] The computer recorded that you first used Xanax XR in a way a doctor did not direct you to use it in [TRCC33A2-TRCC33B2 fill]. That would make you [MYR1STTR2] years old when you first used Xanax XR in any way a doctor did not direct you to use it.

*Is this correct?* 

4 Yes 6 No DK/REF

UPDATE: IF TRCC34A2 NE (6, BLANK OR DK/REF) AND (TRCC33A2 AND TRCC33B2 NE TRY02b-d) THEN AGE1STTR2 = MYR1STTR2

UPDATE: IF TRYRINIT2 NE 1 AND AGE1STTR2 = CURNTAGE OR (TRCC34A2 = 4 AND TRCC33A2 = 3 OR (TRCC33A2 = 2 AND TRCC33B2 NE DK/REF AND TRCC33B2 >= CURRENT MONTH)) THEN TRYRINIT2 = 1 ELSE IF TRYRINIT = 1 AND AGE1STTR2 NE CURNTAGE AND TRCC34A2 = (6 OR DK/REF) THEN TRYRINIT2 = 0

UPDATE: IF TRYRINIT2 NE 1 AND TRYRDKRE2 NE 1 AND MYR1STTR2= CURNTAGE AND TRCC34A2 = (6 OR DK/REF) THEN TRYRDKRE2 = 1

IF TRYRINIT2 NE 1 AND TRYRDKRE2 NE 1 AND TRCC34A2 = BLANK AND TRCC33A2 = 3 THEN TRYRDKRE2 = 1

IF TRYRINIT2 NE 1 AND TRYRDKRE2 NE 1 AND TRCC34A2 = BLANK AND TRCC33A2 = 2 AND TRCC33B2 = 1-12 AND TRCC33B2 >= CURRENT MONTH THEN TRYRDKRE2 = 1

UPDATE: IF TR30INIT2 NE 1 AND AGE1STTR2 WITHIN 30 DAYS OF INTERVIEW DATE OR (TRCC34A2 = 4 AND TRCC33A2 = 3 AND TRCC33B2 = CURRENT MONTH) THEN TR30INIT2 = 1 ELSE IF TR30INIT2 = 1 AND AGE1STTR2 NOT WITHIN 30 DAYS OF INTERVIEW DATE AND TRCC34A2 = (6 OR DK/REF) THEN TR30INIT2 = 0

UPDATE: IF TRYFU2 NE BLANK AND TRCC34A2 = OR DK/REF THEN TRYFU2 = 0

IF TRCC34A2 = BLANK AND (TRCC33A2 AND TRCC33B2 EQ TRY02b-d) THEN TRYFU2 = 0

UPDATE: IF TRMFU2 = 1-12 AND TRCC34A2 = (6 OR DK/REF) THEN TRMFU2 = 0

IF TRCC34A2 = BLANK AND (TRCC33A2 AND TRCC33B2 EQ TRY02b-d) THEN TRMFU2 = 0

Continue asking the misuse and age at first misuse questions above about each tranquilizer reported.

TRY03 [IF TR01=3] In the past 12 months, did you use alprazolam in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR ALPRAZOLAM

1 Yes 2 No DK/REF

**UPDATE TRFIRSTFLAG:** 

IF TRFIRSTFLAG=0 AND TRY03=1 THEN TRFIRSTFLAG=3.

TRY03a	[IF TRFIRSTFLAG=3] Please think about the <b>first</b> time you <b>ever</b> used
	alprazolam in a way a doctor did not direct you to use it.

[IF TRY03=1] How old were you when you first used alprazolam in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

TRY04 [IF TR01=4] In the past 12 months, did you use extended-release alprazolam in any way a doctor did not direct you to use it?

1 Yes

2 No

DK/REF

#### **UPDATE TRFIRSTFLAG:**

IF TRFIRSTFLAG=0 AND TRY04=1 THEN TRFIRSTFLAG=4.

**TRY04a** [IF TRFIRSTFLAG=4] Please think about the **first** time you **ever** used extended-release alprazolam in a way a doctor did not direct you to use it.

[IF TRY04=1] How old were you when you first used extended-release alprazolam in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

#### TRY05

[IF TR02=1] In the past 12 months, did you use Ativan in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR ATIVAN

1 Yes

2 No

DK/REF

#### **UPDATE TRFIRSTFLAG:**

IF TRFIRSTFLAG=0 AND TRY05=1 THEN TRFIRSTFLAG=5.

#### TRY05a

[IF TRFIRSTFLAG=5] Please think about the **first** time you **ever** used Ativan in a way a doctor did not direct you to use it.

[IF TRY05=1] How old were you when you first used Ativan in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

#### TRY06

[IF TR02=2] In the past 12 months, did you use Klonopin in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR KLONOPIN

1 Yes

2 No

DK/REF

#### **UPDATE TRFIRSTFLAG:**

IF TRFIRSTFLAG=0 AND TRY06=1 THEN TRFIRSTFLAG=6.

ΓRY06a	[IF TR	FIRSTFLAG=	=6]	Pleas	e thir	nk a	bout	the	first	time	you	ever	used
	T71		1	. 1.	1 .	. 1.				٠,			

Klonopin in a way a doctor did not direct you to use it.

[IF TRY06=1] How old were you when you first used Klonopin in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

TRY07 [IF TR02=3] In the past 12 months, did you use lorazepam in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR LORAZEPAM

1 Yes

2 No

DK/REF

#### **UPDATE TRFIRSTFLAG:**

IF TRFIRSTFLAG=0 AND TRY07=1 THEN TRFIRSTFLAG=7.

**TRY07a** [IF TRFIRSTFLAG=7] Please think about the **first** time you **ever** used lorazepam in a way a doctor did not direct you to use it.

[IF TRY07=1] How old were you when you first used lorazepam in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

TRY08 [IF TR02=4] In the past 12 months, did you use clonazepam in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR CLONAZEPAM

Yes 1 2 No

DK/REF

#### **UPDATE TRFIRSTFLAG:**

IF TRFIRSTFLAG=0 AND TRY08=1 THEN TRFIRSTFLAG=8.

TRY08a

[IF TRFIRSTFLAG=8] Please think about the **first** time you **ever** used clonazepam in a way a doctor did not direct you to use it.

[IF TRY08=1] How old were you when you first used clonazepam in a way a doctor did not direct you to use it?

AGE: \_\_\_\_ [(RANGE: 1 - 110)] DK/REF

> DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 **INITIATES** 

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

TRY09

[IF TR03=1] In the past 12 months, did you use Valium in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR VALIUM

1 Yes 2 No DK/REF

**UPDATE TRFIRSTFLAG:** 

IF TRFIRSTFLAG=0 AND TRY09=1 THEN TRFIRSTFLAG=9.

TRY09a [IF TRFIRSTFLAG=9] Please think about the **first** time you **ever** used Valium in a way a doctor did not direct you to use it.

	[IF TRY09=1] How old were you when you first used Valium in a way a doctor did not direct you to use it?						
	AGE: [(RANGE: 1 - 110)] DK/REF						
	DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT						
	R AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1						
INITIATES PLACEHOLD FOLLOWS TO	DERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK RY01.						
TRY10	[IF TR03=2] In the past 12 months, did you use diazepam in any way a doctor did not direct you to use it?						
	DISPLAY IMAGE FOR DIAZEPAM						
	1 Yes 2 No DK/REF						
UPDATE TRI IF TRFIRSTF	FIRSTFLAG: LAG=0 AND TRY10=1 THEN TRFIRSTFLAG=10.						
TRY10a	[IF TRFIRSTFLAG=10] Please think about the <b>first</b> time you <b>ever</b> used diazepam in a way a doctor did not direct you to use it.						
	[IF TRY10=1] How old were you when you first used diazepam in a way a doctor did not direct you to use it?						
	AGE: [(RANGE: 1 - 110)] DK/REF						
	DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT						

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 **INITIATES** 

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

TRY11 [IF TR04=1] In the past 12 months, did you use cyclobenzaprine, also known as Flexeril, in any way a doctor did not direct you to use it?

#### DISPLAY IMAGE FOR CYCLOBENZAPRINE

1 Yes

2 No DK/REF

#### **UPDATE TRFIRSTFLAG:**

IF TRFIRSTFLAG=0 AND TRY11=1 THEN TRFIRSTFLAG=11.

**TRY11a** [IF TRFIRSTFLAG=11] Please think about the **first** time you **ever** used cyclobenzaprine in a way a doctor did not direct you to use it.

[IF TRY11=1] How old were you when you first used cyclobenzaprine in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

TRY12 [IF TR04=2] In the past 12 months, did you use Soma in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR SOMA

1 Yes

2 No

DK/REF

#### UPDATE TRFIRSTFLAG:

IF TRFIRSTFLAG=0 AND TRY12=1 THEN TRFIRSTFLAG=12.

TRY12a [IF TRFIRSTFLAG=12] Please think about the **first** time you **ever** used Soma in a way a doctor did not direct you to use it.

[IF TRY12=1] How old were you when you first used Soma in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

#### TRYOTH

[IF TRANYOTH =1] In the past 12 months, did you use **any** [IF TRANYOTH =1 AND TRYRCOUNT > 1 FILL "**other**"] prescription tranquilizer in a way **a doctor did not direct you to use it**?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW CALENDAR WITH 12-MONTH REFERENCE DATE

### DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

#### **TRYOTHA1**

[IF TRYOTH = 1] Please type in the name of one of the [IF TRANYOTH =1 AND TRYRCOUNT > 1 FILL "other"] prescription tranquilizers you have used in the past 12 months in a way a doctor did not direct you to use it. If you're not sure how to spell the name of the tranquilizer, just make your best guess.

When you have finished, press [ENTER] to go to the next question. Remember, you do not need to type in the names of any prescription tranquilizers you already reported.

[NOTE: DON'T ALLOW BLANKS IN TRYOTHA1 IF TRYOTH = 1]
DK/REF

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			 $\rightarrow$	1.

[IF TRYOTH = 1 AND TRYOTHA1 NE DK/REF)] Please type in the name of any **other** prescription tranquilizer you used in the past 12 months in a way a doctor did not direct you to use it.

If you have not used any other prescription tranquilizer in a way a doctor did not direct you to use it, press [ENTER].

DK/REF

#### **TRYOTHA3**

[IF TRYOTHA2 NE (BLANK OR DK/REF)] Please type in the name of any **other** prescription tranquilizer you used in the past 12 months in a way a doctor did not direct you to use it.

If you have not used any other prescription tranquilizer in a way a doctor did not direct you to use it, press [ENTER].

DK/REF

#### **TRYOTHA4**

[IF TRYOTHA3 NE (BLANK OR DK/REF)] Please type in the name of any **other** prescription tranquilizer you used in the past 12 months in a way a doctor did not direct you to use it.

If you have not used any other prescription tranquilizer in a way a doctor did not direct you to use it, press [ENTER].

DK/REF

#### **TRYOTHA5**

[IF TRYOTHA4 NE (BLANK OR DK/REF Please type in the name of any **other** prescription tranquilizer you used in the past 12 months in a way a doctor did not direct you to use it.

If you have not used any other prescription tranquilizer in a way a doctor did not direct you to use it, press [ENTER].

DK/REF

#### **UPDATE TRFIRSTFLAG:**

IF TRFIRSTFLAG=0 AND TRYOTH=1 THEN TRFIRSTFLAG=16.

#### **TRYOTHA**

[IF TRFIRSTFLAG=16] Please think about the **first** time you **ever** used any [IF TRANYOTH =1 AND TRYRCOUNT > 1 FILL "other"] prescription tranquilizer in a way a doctor did not direct you to use it.

[IF TRYOTH=1] How old were you when you first used any [IF TRANYOTH =1 AND TRYRCOUNT > 1 FILL "other"] prescription tranquilizer in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS TRY01.

**DEFINE TRMISCOUNT:** 

INITIALIZE TRMISCOUNT TO 0.

INCREMENT TRMISCOUNT BY 1 FOR EVERY RESPONSE OF YES IN TRY01-TRYOTH.

**DEFINE TRMISUSE12:** 

IF TRMISCOUNT > 0 THEN TRMISUSE12 = 1.

ELSE TRMISUSE12 = 2.

### If no tranquilizers misused in the past 12 months:

TRL02 [IF TR12MON=1 AND TRMISUSE12=2] Have you ever, even once, used any prescription tranquilizer in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF If any tranquilizers misused in past 12 months:

#### DEFINE TRDKREFCOUNT:

INITIALIZE TRDKREFCOUNT TO 0.

INCREMENT TRDKREFCOUNT BY 1 FOR EVERY RESPONSE OF DK/REF IN TRY01-TRYOTH AND TR01- TRANYOTH.

#### DEFINE TRDKREFFLAG:

IF TRDKREFCOUNT > 1 THEN TRDKREFFLAG = 1. ELSE TRDKREFFLAG = 2.

#### DEFINE TRNUMFILL:

IF TRMISCOUNT = 1 AND TRYOTH NE 1 THEN TRNUMFILL = "it". ELSE TRNUMFILL = "them".

#### DEFINE TR30ANYINIT

IF ANY CODE OF 1 IN TR30INIT1-TR30INITOT THEN TR30ANYINIT = 1. ELSE TR30ANYINIT = 2.

#### **DEFINE TRFILL2:**

IF TRMISCOUNT < 3 AND TRYOTH NE 1 AND TRDKREFFLAG =2 THEN TRFILL2="[DRUG NAMES FROM TRY01- TRY12]".

ELSE IF TRMISCOUNT=1 AND TRYOTH NE 1 AND TRDKREFFLAG=1 THEN TRFILL2 = "[DRUG NAMES FROM TRY01- TRY12] or any other prescription tranquilizer."

ELSE IF TRMISCOUNT=2 AND TRDKREFFLAG=2 AND TRYOTH =1 THEN TRFILL2="[DRUG NAME FROM TRY01- TRY12] and some other prescription tranquilizer."

ELSE IF TRMISCOUNT=2 AND TRDKREFFLAG=1 THEN TRFILL2="[DRUG NAMES FROM TRY01- TRY12]". IF TRYOTH =1 THEN ADD "some other prescription tranquilizer" TO THE FILL.

ELSE TRFILL2= "prescription tranquilizers"

#### DEFINE TRNAMEFILL:

IF TRMISCOUNT =1 AND (TRYOTH = 2 OR TRYOTH = BLANK) AND TRDKREFFLAG =2 THEN TRNAMEFILL="[DRUG NAME FROM TRY01-TRY12]"

ELSE IF TRMISCOUNT=1 AND (TRYOTH NE 1) AND TRDKREFFLAG=1 THEN TRNAMEFILL="[DRUG NAME FROM TRY01- TRY12] or any other prescription tranquilizer]"

ELSE IF TRMISCOUNT >1 THEN TRNAMEFILL= "prescription tranquilizers"

#### **DEFINE TRYINICT:**

INITIALIZE TRYINICT TO 0.

INCREMENT TRYINICT BY 1 FOR EVERY VALUE OF 1 IN TRYRINIT1-TRYRINITOT.

DEFINE TRYRDKRECT:

INITIALIZE TRYRDKRECT TO 0.

INCREMENT TRYRDKRECT BY 1 FOR EVERY VALUE OF 1 IN TRYRDKRE1-TRYRDKREOT.

#### **DEFINE TRYINALL:**

IF TRMISCOUNT > 0 AND TRMISCOUNT = TRYINICT + TRYRDKRECT THEN TRYINALL = 1.

ELSE TRYINALL = 2.

#### TRL03

[IF TRYINALL=1] Earlier questions were about the past 12 months. This question is about **any time** before then, that is, any time in your life before [DATEFILL -12 MONTHS].

At any time **before** [DATEFILL -12 MONTHS], did you ever use **any** prescription tranquilizer in a way a doctor did not direct you to use it?

1 Yes

2 No

DK/REF

**TRINTROYR3** [IF TRMISUSE12=1 AND TRMISCOUNT>1] Earlier the computer recorded that in the past 12 months you used [IF TRMISUSE12=1 AND TRMISCOUNT > 2, ADD "these" [TRFILL2] in a way a doctor did not direct you to use [TRNUMFILL].

> [IF TRMISUSE12=1 AND TRMISCOUNT>2 ] FILL WITH DRUG NAMES FROM TRY01- TRYOTH BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF TRYOTH = 1, FILL WITH "Some other prescription tranquilizer".

> [IF TRMISUSE12=1 AND TRMISCOUNT>1] The next questions refer to these drugs as prescription tranquilizers.

Press Enter to continue.

#### TRM01

[IF TRMISUSE12 = 1 AND TR30ANYINIT = 2] In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL]?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 30-DAY CALENDAR

**DEFINE TRMISUSE30:** 

TRMISUSE30=1 IF TRM01=1 OR TR30ANYINIT = 1. TRMISUSE30=2 IF TRMISUSE12 = 1 AND (TRM01=2, DK, OR REF).

TRM02

[IF TRMISUSE30=1] During the past 30 days, on how many days did you use [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL]?

[RANGE: 1 - 30]

DK/REF

PROGRAMMER: SHOW 30-DAY CALENDAR

TRM02DKRE

[IF TRM02 = DK/REF] What is your **best estimate** of the number of days you used [TRNAMEFILL] in any way **a doctor did not direct you to use** [TRNUMFILL] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

TRM03

[IF ALC30USE = 1 and TRMISUSE30 = 1)] During the past 30 days, did you use [TRNAMEFILL] in any way **a doctor did not direct you to use** [TRNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### **TRYWAYS**

[IF TRMISUSE12=1] Which of these statements describe your use of [TRNAMEFILL] at **any** time in the past 12 months?

To select more than one statement, press the space bar between the numbers. When you have finished, press [ENTER].

- 1 I used [TRNAMEFILL] without a prescription of my own.
- I used [TRNAMEFILL] in greater amounts than [IF TRNAMEFILL= "prescription tranquilizers" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- I used [TRNAMEFILL] more often than [IF TRNAMEFILL= "prescription tranquilizers" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- 4 I used [TRNAMEFILL] for longer than [IF TRNAMEFILL= "prescription tranquilizers" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- 5 I used [TRNAMEFILL] in some other way a doctor did not direct me to use [TRNUMFILL]

**DISPLAY 12-MONTH CALENDAR** 

#### **TRYLAST**

[IF TRMISCOUNT > 1 OR (TRMISCOUNT = 1 AND TRYOTH NE 1 AND TRDKREFFLAG=1)] Now think about the **last** time you used a prescription tranquilizer in any way **a doctor did not direct you to use it**.

Which of these tranquilizers did you use the last time? If you used more than one tranquilizer the last time, please choose **one** tranquilizer as your **best** answer.

(LIST DRUGS WHERE TRY01- TRYOTH =1. NUMBER RESPONSE OPTIONS SEQUENTIALLY STARTING AT 1, BUT MAINTAIN UNIQUE CODES FOR EACH DRUG. IF TRYOTH =1, DISPLAY "Another prescription tranquilizer" AS THE LAST CATEGORY. IF TRMISCOUNT > 0 AND TRYOTH NE 1 AND TRDKREFFLAG=1, DISPLAY "Any other prescription tranquilizer" AS THE LAST CATEGORY. ALLOW ONLY 1 RESPONSE.)

PROGRAMMER: IF TRMISUSE12 = 1 THEN CREATE A RECODED RTRYLAST VARIABLE. ASSIGN A UNIQUE CODE TO A GIVEN DRUG ACCORDING TO THE OVERALL ORDER IN WHICH THE DRUGS APPEAR IN THE SCREENER.

INITIALIZE RTRYLAST TO BLANK.

IF "Xanax" CHOSEN IN TRYLAST OR (TRMISCOUNT=1 AND TRDKREFFLAG=2 AND TRY01 = 1) THEN RTRYLAST = 1.

IF "Xanax XR" CHOSEN IN TRYLAST OR (TRMISCOUNT=1 AND

TRDKREFFLAG=2 AND TRY02=1) THEN RTRYLAST=2.

IF "alprazolam" CHOSEN IN TRYLAST OR (TRMISCOUNT=1 AND

TRDKREFFLAG=2 AND TRY03 = 1) THEN RTRYLAST = 3.

ETC.

IF "meprobamate" CHOSEN IN TRYLAST OR (TRMISCOUNT=1 AND TRDKREFFLAG=2 AND TRY12 = 1) THEN RTRYLAST = 12.

IF "Another prescription tranquilizer" OR "Any other prescription tranquilizer" CHOSEN IN TRYLAST OR (TRMISCOUNT =1 AND TRYOTH = 1 AND TRDKREFFLAG =2) THEN RTRYLAST = 13.

IF TRYLAST = DK OR REF, THEN ASSIGN THE DK/REF CODE TO RTRYLAST.)

#### **DEFINE TRLASTFILL:**

IF RTRYLAST = 1-12, THEN FILL WITH THE DRUG NAME.

IF RTRYLAST = 13 THEN FILL "other tranquilizer".

IF RTRYLAST = DK, REF, OR BLANK, THEN FILL "tranquilizer".

#### **DEFINE TRLASTFILL2:**

IF RTRYLAST = 1-12, THEN FILL WITH THE DRUG NAME.

IF RTRYLAST = 13 THEN FILL "the other tranquilizer".

IF RTRYLAST = DK, REF, OR BLANK, THEN FILL "a tranquilizer".

#### **DEFINE TRLASTFILL3:**

IF TRLASTFILL NE "other tranquilizer" THEN TRLASTFILL3 = TRLASTFILL. ELSE IF TRLASTFILL = "other tranquilizer" THEN TRLASTFILL3 = "tranquilizer".

#### **TRYMOTIV** [IF TRMISUSE12=1]

Now think about the **last** time you used [TRLASTFILL2] in any way a doctor did not direct you to use it.

What were the reasons you used [TRLASTFILL2] the **last** time? To select more than one reason from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 To relax or relieve tension
- 2 To experiment or to see what it's like
- 3 To feel good or get high
- 4 To help with my sleep
- 5 To help me with my feelings or emotions
- To increase or decrease the effect(s) of some other drug
- 7 Because I am "hooked" or I have to have it

8 I used it for some other reason

DK/REF

**TRMOTOT** [IF TRYMOTIV=8] Please type in the other reason you used [TRLASTFILL2] the **last** time. When you have finished typing your answer, press [ENTER] to go to the next question.

REASON \_\_\_\_\_

PROGRAMMER: DO NOT ALLOW BLANKS IN TRMOTOT.

**TRYMOT1** [IF MORE THAN ONE RESPONSE 1-8 CHOSEN IN TRYMOTIV] Which was the main reason you used [TRLASTFILL2] the **last** time?

PROGRAMMER: FILL AS RESPONSE OPTIONS ONLY THOSE CHOSEN IN TRYMOTIV.

- 1 To relax or relieve tension
- 2 To experiment or to see what it's like
- 3 To feel good or get high
- 4 To help with my sleep
- 5 To help me with my feelings or emotions
- To increase or decrease the effect(s) of some other drug
- 7 Because I am "hooked" or I have to have it
- 8 [IF TRMOTIV=8] The other reason I reported

#### DK/REF

#### TRYGOT

[IF TRMISUSE12=1 AND TRMISCOUNT=1 AND TRDKREFFLAG=2] Now think again about the **last** time you used [TRLASTFILL2] in any way **a doctor did not direct you to use** [FILL WITH "them" IF RTRYLAST=13. ELSE FILL WITH "it"].

[IF TRMISUSE12 = 1] How did you get the [TRLASTFILL]? If you got the [TRLASTFILL] in more than one way, please choose **one** of these ways as your **best** answer.

- I got a prescription for the [TRLASTFILL] from just one doctor
- I got prescriptions for the [TRLASTFILL] from more than one doctor

- I stole the [TRLASTFILL] from a doctor's office, clinic, hospital, or pharmacy
- 4 I got the [TRLASTFILL] from a friend or relative for free
- 5 I bought the [TRLASTFILL] from a friend or relative
- 6 I took the [TRLASTFILL] from a friend or relative without asking
- 7 I bought the [TRLASTFILL] from a drug dealer or other stranger
- 8 I got the [TRLASTFILL] in some other way DK/REF

#### **TRYGOTSP**

[IF TRYGOT = 8] Please type in the other way you got the [TRLASTFILL3].

You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

DK/REF

### PROGRAMMER: DO NOT ALLOW BLANKS IN TRYGOTSP.

#### **TRYFRL**

[IF TRYGOT=4] You reported that you got the [TRLASTFILL] from a friend or relative for free. How did your **friend or relative** get the [TRLASTFILL]?

- 1 He or she got a prescription for the [TRLASTFILL] from just one doctor
- 2 He or she got prescriptions for the [TRLASTFILL] from more than one doctor
- 3 He or she stole the [TRLASTFILL] from a doctor's office, clinic, hospital, or pharmacy
- 4 He or she got the [TRLASTFILL] from another friend or relative for free
- 5 He or she bought the [TRLASTFILL] from another friend or relative
- 6 He or she took the [TRLASTFILL] from another friend or relative without asking
- 7 He or she bought the [TRLASTFILL] from a drug dealer or other stranger
- 8 He or she got the [TRLASTFILL] in some other way DK/REF

#### **TRYFRLSP**

[IF TRYFRL = 8] Please type in the other way your **friend or relative** got the **last** [TRLASTFILL3] you used.

You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN

TRYFRLSP.

#### **Stimulants Main Module**

#### If no 12 month use of prescription stimulants:

#### **STINTROLIF**

[IF STLANY = 1] The next question asks about using **prescription stimulants** in any way **a doctor did not direct you to use them**.

When you answer this question, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Press Enter to continue.

#### STL01

[IF STLANY =1] Have you ever, even once, used **any prescription stimulant** in any way **a doctor did not direct you to use it**?

1 Yes

2 No

DK/REF

#### If any 12 month use of prescription stimulants:

#### STINTROYR1

[IF ST12MON = 1] The next questions ask about using **prescription stimulants** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Press Enter to continue.

#### **DEFINE STFILL:**

STFILL LISTS ALL INDIVIDUAL DRUGS SELECTED IN ST01, ST02, ST03, ST04, ST05, ST06, AND ST07.

USE MULTIPLE COLUMNS AS NEEDED. IF STANYOTH =1 AND STYRCOUNT > 1 THEN ADD "another prescription stimulant" TO THE FILL.

### THE FOLLOWING DRUGS SHOULD **NOT** USE INITIAL CAPS WHEN FILLED IN SENTENCE FORMAT:

- dextroamphetamine
- mixed amphetamine-dextroamphetamine pills
- extended-release amphetamine-dextroamphetamine pills
- methylphenidate
- extended-release methylphenidate
- dexmethylphenidate
- extended-release dexmethylphenidate
- benzphetamine
- diethylpropion
- phendimetrazine
- phentermine

WHEN IMPLEMENTING STFILL, IF 1 OR 2 DRUGS APPEAR IN LIST, FILL IN SENTENCE FORMAT, SEPARATED BY AN "and" BEFORE THE LAST FILL.

IF >2 DRUGS APPEAR IN LIST, FILL IN LIST (IN COLUMNS IF NEEDED) BELOW THE PREVIOUS SENTENCE.

#### **DEFINE STFIRSTFLAG:**

STFIRSTFLAG IDENTIFIES THE FIRST STIMULANT USED NONMEDICALLY. INITIALIZE STFIRSTFLAG TO 0

STINTROYR2

[IF ST12MON=1 AND STYRCOUNT > 0 AND (STANYOTH NE 1 OR (STANYOTH = 1 AND STYRCOUNT > 1))] Earlier, the computer recorded that, in the **past 12 months**, you used [STFILL].

Press Enter to continue.

PROGRAMMER: SHOW CALENDAR WITH 12-MONTH REFERENCE DATE FOR THE INTRO SCREEN

NOTE TO PROGRAMMERS: LOOP THROUGH THE 12-MONTH MISUSE, AGE AT FIRST MISUSE, AND YEAR AND MONTH OF FIRST MISUSE (IF APPLICABLE) FOR EACH PRESCRIPTION STIMULANT REPORTED IN THE SCREENER FOR THE PAST 12 MONTHS.

STY01 [IF ST01=1] In the past 12 months, did you use Adderall in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR ADDERALL

1 Yes

2 No DK/REF

UPDATE STFIRSTFLAG: IF STY01=1 THEN STFIRSTFLAG=1.

STY01a [IF STFIRSTFLAG=1] Please think about the **first** time you **ever** used Adderall in a way a doctor did not direct you to use it.

[IF STY01=1] How old were you when you first used Adderall in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

PROGRAMMER: DISPLAY IN LOWER RIGHT: Press [F2] if you want to see and hear these ways again.

- Without a prescription of your own,
- In greater amounts, more often, or longer than you were told to take it
- In **any other way** a doctor did not direct you to use it

DEFINE AGE1STST1:

IF STY01a NE (BLANK OR DK/REF) THEN AGE1STST1 = STY01a ELSE AGE1STST1 = 0

HARD ERROR: [IF CURNTAGE < AGE1STST1] The age you just entered is **older** than your current age. Press [Enter] to answer the question again.

IF 1 <= AGE1STST1 < 10:

STCC05A1 The computer recorded that you were [AGE1STST1] years old the first time you used Adderall in a way a doctor did not direct you to use it.

Is this correct?

4 Yes 6 No DK/REF

#### UPDATE: IF STCC05A1= DK/REF THEN AGE1STST1 = 0

STCC06A1 [IF STCC05A1=6] Please answer this question again. Think about the **first time** you used Adderall in any way **a** doctor did not direct you to use it.

How old were you the **first time** you used Adderall in a way **a** doctor did not direct you to use it?

AGE: \_\_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF STCC06A1 NOT (BLANK OR DK/REF) THEN AGE1STST1 = STCC06A1 ELSE IF STCC06A1 = DK/REF THEN AGE1STST1 = 0

**DEFINE STYRINIT1:** 

IF AGE1STST1 = CURNTAGE THEN STYRINIT1 = 1 ELSE STYRINIT1 = 0

**DEFINE STYRDKRE1:** 

IF STYRINIT1 = 0 AND (STY01a = DK/REF OR STCC05A1 = DK/REF OR STCC06A1 = DK/REF) THEN STYRDKRE1 = 1 ELSE STYRDKRE1= 0

**DEFINE ST30INIT1:** 

ST30INIT1 = 0

IF AGE1STST1 = CURNTAGE AND DATE OF INTERVIEW >= DOB AND NUMBER OF DAYS BASED ON THE DIFFERENCE BETWEEN DATE OF INTERVIEW AND DOB <= 30, THEN ST30INIT1 = 1

#### 2.2.1 Year and Month of First Nonmedical Use

**DEFINE STYFU1:** 

STYFU1 = 0

**DEFINE STMFU1:** 

STMFU1 = 0

STY01b. [AGE1STST1 = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STST1 = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use Adderall in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

#### STY01c.

[IF AGE1STST1 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use Adderall in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

DK/REF

UPDATE: IF STY01b = 2 OR (AGE1STST1 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB) THEN STYFU1 = CURRENT YEAR IF STY01b = 1 OR STY01c = 2 THEN STYFU1 = CURRENT YEAR - 1 IF STY01c = 1 THEN STYFU1 = CURRENT YEAR - 2

# DEFINE STJANFLAG1:

STJANFLAG1 = 0

IF STYFU1=CURRENT YEAR AND CURRENT MONTH = JANUARY THEN STJANFLAG1 = 1

IF STYFU1=CURRENT YEAR-1 AND BIRTHDAY MONTH=JANUARY AND DATE OF INTERVIEW ≥ DOB THEN STJANFLAG1=1 IF STJANFLAG1=1 THEN STY01d=1

#### **DEFINE STDECFLAG1:**

STDECFLAG1 = 0

IF AGE1STST1 = CURNTAGE AND STYFU1=CURRENT YEAR-1 AND BIRTH MONTH=12 THEN STDECFLAG1 = 1
IF STDECFLAG1=1 THEN STY01d=12

## DEFINE ST1MTHFLAG1:

ST1MTHFLAG1=0

IF (AGE1STST1=CURNTAGE AND BIRTH MONTH=INTERVIEW MONTH) THEN ST1MTHFLAG1=1

IF ST1MTHFLAG1=1 THEN STY01d=CURRENT MONTH

**STY01d** [IF STYFU1 NE 0 AND STJANFLAG1 = 0 AND STDECFLAG1=0 AND ST1MTHFLAG1=0]

[IF STYFU1 = CURRENT YEAR OR CURRENT YEAR -1] Earlier, you reported that you first used Adderall in a way a doctor did not direct you to use it when you were

[AGE1STST1] years old. Based on your date of birth, you turned [AGE1STST1] in [FILL WITH MONTH/YEAR FOR AGE1STST1 BASED ON DOB].

[IF STYFU1 NE 0] In what month in [STYFU1] did you first use Adderall in a way a doctor did not direct you to use it?

[IF DATE OF INTERVIEW < DOB AND AGE1STST1=CURRENT AGE AND STYFU1=CURRENT YEAR THEN SHOW JANUARY THROUGH INTERVIEW MONTH.]

IF AGE1STST1 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB THEN SHOW MONTHS FROM BIRTH MONTH TO INTERVIEW MONTH.

IF ((AGE1STST1 = CURNTAGE AND DATE OF INTERVIEW <= DOB) or (AGE1STST1 = CURNTAGE – 1 AND DATE OF INTERVIEW > DOB))
AND (STYFU1 = CURRENT YEAR – 1), SHOW BIRTH MONTH TO DECEMBER

IF STYFU1=CURRENT YEAR AND AGE1STST1=CURRENT AGE-1 AND DATE OF INTERVIEW > DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

IF STYFU1 = CURRENT YEAR - 1 AND AGE1STST1 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

# ELSE SHOW ALL MONTHS.]

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF STY01D = 1-12 THEN STMFU1 = STY01D IF STJANFLAG1 = 1 THEN STMFU1 = 1. IF STDECFLAG1=1 THEN STMFU1=12.

UPDATE: IF STYRINIT1 NE 1 AND (STYFU1 = CURRENT YEAR OR (STYFU1 = CURRENT YEAR - 1 AND STMFU1 = 1-12 AND STMFU1 >= CURRENT MONTH) THEN STYRINIT1 = 1

UPDATE: IF STYRINIT1 NE 1 AND STYRDKRE1 NE 1 AND [(STY01b = DK/REF OR STY01c = DK/REF) OR (STYFU1 = CURRENT YEAR-1 AND STY01d = DK/REF)] THEN STYRDKRE1 = 1

UPDATE: IF ST30INIT1 NE 1 AND STYFU1 = CURRENT YEAR AND STMFU1 = CURRENT MONTH THEN ST30INIT1 = 1

#### DEFINE MYR1STST1:

MYR1STST1 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (STY01b-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STST1 IS 0.

# IF MYR1STST1 NE 0 AND NE AGE1STST1:

STCC32A1 Earlier, the computer recorded that you were
[AGE1STST1] years old when you first used Adderall in a way
a doctor did not direct you to use it.

Which answer is correct?

- I was [MYR1STST1] years old in [STY01b-d fill] the first time I used Adderall in a way not directed for me by a doctor
- 2 I was [AGE1STST] years old the first time I used Adderall in a way not directed for me by a doctor
- 3 Neither answer is correct DK/REF

UPDATE: IF STCC32A1 = 1, THEN AGE1STST1 = MYR1STST1.

UPDATE: IF STYRINIT1 NE 1 AND AGE1STST1 = CURNTAGE THEN STYRINIT1 = 1

ELSE IF STYRINIT1 = 1 AND AGE1STST1 NE CURNTAGE AND STCC32A1 = DK/REF THEN STYRINIT1 = 0

UPDATE: IF STYRINIT1 NE 1 AND STYRDKRE1 NE 1 AND STCC32A1 = DK/REF THEN STYRDKRE1 = 1

UPDATE: IF ST30INIT1 NE 1 AND STCC32A1 = 1 AND AGE1STST1 IS WITHIN 30 DAYS OF INTERVIEW DATE THEN ST30INIT1 = 1

UPDATE: IF STYFU1 NE 0 AND STCC32A1 = DK/REF THEN STYFU1 = 0

## UPDATE: IF STMFU1 = 1-12 AND STCC32A1 = DK/REF THEN STMFU1 = 0

STCC33A1 [IF STCC32A1=2 OR STCC32A1=3] Please answer this question again. Did you first use Adderall in a way a doctor did not direct you to use it in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

UPDATE: IF STYFU1 NE 0 AND STCC33A1 = DK/REF THEN STYFU1 = 0

IF STCC33A1 = 1 THEN STYFU1 = CURRENT YEAR - 2

IF STCC33A1 = 2 THEN STYFU1 = CURRENT YEAR - 1

IF STCC33A1 = 3 THEN STYFU1 = CURRENT YEAR

UPDATE: IF STMFU1 = 1-12 AND STCC33A1 = DK/REF THEN STMFU1 = 0

STCC33B1 [IF STCC33A1 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [STCC33B1] did you first use Adderall in a way a doctor did not direct you to use it?

IF STCC33A1 = 3 THEN DISPLAY ONLY UP TO THE INTERVIEW MONTH.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF STCC33B1 = 1-12 THEN STMFU1 = STCC33B1 IF STCC33B1 = DK/REF THEN STMFU1 = 0

UPDATE: IF STCC33B1 NE (0 OR DK/REF) THEN UPDATE MYR1STST1.

MYR1STST1 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (STCC33A1 AND STCC33B1). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STST1 IS 0. IF MYR1STST1 = AGE1STST1 THEN MYR1STST1 = 0

UPDATE: IF STYRINIT1 = 1 AND AGE1STST1 NE CURNTAGE AND STCC32A1 NE 1 AND MYR1STST1 NE 0 AND (STCC33A1 AND STCC33B1 = STY01b-d) THEN STYRINIT1 = 0

UPDATE: IF STYRINIT1 NE 1 AND STYRDKRE1 NE 1 AND STCC33A1 = DK/REF THEN STYRDKRE1 = 1

IF STYRINIT1 NE 1 AND STYRDKRE1 NE 1 AND STYFU1 = CURRENT YEAR-1 AND STCC33B1 = DK/REF THEN STYRDKRE1 = 1

UPDATE: IF ST30INIT1 = 1 AND AGE1STST1 NOT WITHIN 30 DAYS OF DATE OF INTERVIEW AND STCC32A1 NE 1 AND MYR1STST1 NE 0 AND (STCC33A1 AND STCC33B1 = STY01b-d) THEN ST30INIT1 = 0

STCC34A1 [IF STCC32A1 NE 1 AND MYR1STST1 NE 0 AND (STCC33A1 AND STCC33B1 NE STY01b-d)] The computer recorded that you first used Adderall in a way a doctor did not direct you to use it in [STCC33A1-STCC33B1 fill]. That would make you [MYR1STST1] years old when you first used Adderall in any way a doctor did not direct you to use it.

*Is this correct?* 

4 Yes 6 No DK/REF

UPDATE: IF STCC34A1 NE (6, BLANK OR DK/REF) AND (STCC33A1 AND STCC33B1 NE STY01b-d) THEN AGE1STST1 = MYR1STST1

UPDATE: IF STYRINIT1 NE 1 AND AGE1STST1 = CURNTAGE OR (STCC34A1 = 4 AND STCC33A1 = 3 OR (STCC33A1 = 2 AND STCC33B1 NE DK/REF AND STCC33B1 >= CURRENT MONTH) ) THEN STYRINIT1 = 1 ELSE IF STYRINIT1 = 1 AND AGE1STST1 NE CURNTAGE AND STCC34A1 = (6 OR DK/REF) THEN STYRINIT1 = 0

UPDATE: IF STYRINIT1 NE 1 AND STYRDKRE1 NE 1 AND MYR1STST1= CURNTAGE AND STCC34A1 = (6 OR DK/REF) THEN STYRDKRE1 = 1

IF STYRINIT1 NE 1 AND STYRDKRE1 NE 1 AND STCC34A1 = BLANK AND STCC33A1 = 3 THEN STYRDKRE1 = 1

IF STYRINIT1 NE 1 AND STYRDKRE1 NE 1 AND STCC34A1 = BLANK AND STCC33A1 = 2 AND STCC33B1 = 1-12 AND STCC33B1 >= CURRENT MONTH THEN STYRDKRE1 = 1

UPDATE: IF ST30INIT1 NE 1 AND AGE1STST1 WITHIN 30 DAYS OF INTERVIEW DATE OR (STCC34A1 = 4 AND STCC33A1 = 3 AND STCC33B1 = CURRENT MONTH) THEN ST30INIT1 = 1 ELSE IF ST30INIT1 = 1 AND AGE1STST1 NOT WITHIN 30 DAYS OF INTERVIEW DATE AND STCC34A1 = (6 OR DK/REF) THEN ST30INIT1 = 0

UPDATE: IF STYFU1 NE BLANK AND STCC34A1 = OR DK/REF THEN STYFU1 = 0

IF STCC34A1 = BLANK AND (STCC33A1 AND STCC33B1 EQ STY01b-d) THEN STYFU1 = 0

UPDATE: IF STMFU1 = 1-12 AND STCC34A1 = (6 OR DK/REF) THEN STMFU1 = 0 IF STCC34A1 = BLANK AND (STCC33A1 AND STCC33B1 EQ STY01b-d) THEN STMFU1 = 0

STY02 [IF ST01=2] In the past 12 months, did you use Adderall XR in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

UPDATE STFIRSTFLAG:

IF STFIRSTFLAG=0 AND STY02=1 THEN STFIRSTFLAG=2.

STY02a [IF STFIRSTFLAG=2] Please think about the **first** time you **ever** used Adderall XR in a way a doctor did not direct you to use it.

[IF STY02=1] How old were you when you first used Adderall XR in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

DEFINE AGE1STST2:

IF STY02a NE (BLANK OR DK/REF) THEN AGE1STST2 = STY02a

ELSE AGE1STST2 = 0

HARD ERROR: [IF CURNTAGE < AGE1STST2] The age you just reported is **older** than your current age. Press [Enter] to answer the question again.

IF 1 <= AGE1STST2 < 10:

STCC05A2 The computer recorded that you were [AGE1STST2] years old the first time you used Adderall XR in a way a doctor did not direct you to use it.

*Is this correct?* 

4 Yes 6 No DK/REF

UPDATE: IF STCC05A2= DK/REF THEN AGE1STST2 = 0

STCC06A2 [IF STCC05A2=6] Please answer this question again.
Think about the **first time** you used Adderall XR in a way **a**doctor did not direct you to use it.

How old were you the **first time** you used Adderall XR in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_[RANGE: 1 - 110] DK/REF

UPDATE: IF STCC06A2 NOT (BLANK OR DK/REF) THEN AGE1STST2 = STCC06A2 ELSE IF STCC06A2 = DK/REF THEN AGE1STST2 = 0

**DEFINE STYRINIT2:** 

IF AGE1STST2 = CURNTAGE THEN STYRINIT2 = 1 ELSE STYRINIT2 = 0

**DEFINE STYRDKRE2:** 

IF STYRINIT2 = 0 AND (STY02a = DK/REF OR STCC05A2 = DK/REF OR STCC06A2 = DK/REF) THEN STYRDKRE2 = 1 ELSE STYRDKRE2 = 0

DEFINE ST30INIT2.

ST30INIT2 = 0

IF AGE1STST2 = CURNTAGE AND DATE OF INTERVIEW >= DOB AND NUMBER OF DAYS BASED ON THE DIFFERENCE BETWEEN DATE OF INTERVIEW AND DOB <= 30, THEN ST30INIT2 = 1

#### 2.2.1 Year and Month of First Nonmedical Use

**DEFINE STYFU2:** 

STYFU2 = 0

**DEFINE STMFU2:** 

STMFU2 = 0

STY02b.

[AGE1STST2 = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STST2 = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use Adderall XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

STY02c.

[IF AGE1STST2 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use Adderall XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

DK/REF

UPDATE: IF STY02B = 2 OR (AGE1STST2 = CURNTAGE AND DATE OF INTERVIEW  $\geq$  DOB) THEN STYFU2 = CURRENT YEAR IF STY02B = 1 OR STY02C = 2 THEN STYFU2 = CURRENT YEAR - 1 IF STY02C = 1 THEN STYFU2 = CURRENT YEAR - 2

**DEFINE STJANFLAG2:** 

STJANFLAG2 = 0

IF STYFU2=CURRENT YEAR AND CURRENT MONTH = JANUARY THEN STJANFLAG2 = 1

IF STYFU2=CURRENT YEAR-1 AND BIRTHDAY MONTH=JANUARY AND DATE OF INTERVIEW ≥ DOB THEN STJANFLAG2=1 IF STJANFLAG2=1 THEN STY02D=1

**DEFINE STDECFLAG2:** 

STDECFLAG2 = 0

IF AGE1STST2 = CURNTAGE AND STYFU2=CURRENT YEAR-1 AND BIRTH MONTH=12 THEN STDECFLAG2 = 1
IF STDECFLAG2=1 THEN STY02D=12

**DEFINE ST1MTHFLAG2:** 

ST1MTHFLAG2=0

IF (AGE1STST2=CURNTAGE AND BIRTH MONTH=INTERVIEW MONTH) THEN ST1MTHFLAG2=1

IF ST1MTHFLAG2=1 THEN STY02D=CURRENT MONTH

STY02d. [IF STYFU2 NE 0 AND STJANFLAG2 = 0 AND STDECFLAG2=0 AND ST1MTHFLAG2=0]

[IF STYFU2 = CURRENT YEAR OR CURRENT YEAR -1] Earlier, you reported that you first used Adderall XR in a way **a doctor did not direct you to use it** when you were [AGE1STST2] years old. Based on your date of birth, you turned [AGE1STST2] in [FILL WITH MONTH/YEAR FOR AGE1STST2 BASED ON DOB].

[IF STYFU2 NE 0] In what month in [STYFU2] did you first use Adderall XR in a way a doctor did not direct you to use it?

[IF DATE OF INTERVIEW < DOB AND AGE1STST2=CURRENT AGE AND STYFU2=CURRENT YEAR THEN SHOW JANUARY THROUGH INTERVIEW MONTH.]

IF AGE1STST2 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB THEN SHOW MONTHS FROM BIRTH MONTH TO INTERVIEW MONTH.

IF ((AGE1STST2 = CURNTAGE AND DATE OF INTERVIEW <= DOB) or (AGE1STST2 = CURNTAGE – 1 AND DATE OF INTERVIEW > DOB))
AND (STYFU2 = CURRENT YEAR – 1), SHOW BIRTH MONTH TO DECEMBER

IF STYFU2=CURRENT YEAR AND AGE1STST2=CURRENT AGE-1 AND DATE OF INTERVIEW > DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

IF STYFU2 = CURRENT YEAR - 1 AND AGE1STST2 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

ELSE SHOW ALL MONTHS.]

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May

- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF STY02D = 1-12 THEN STMFU2 = STY02D IF STJANFLAG2 = 1 THEN STMFU2 = 1. IF STDECFLAG2=1 THEN STMFU2=12.

UPDATE: IF STYRINIT2 NE 1 AND (STYFU2 = CURRENT YEAR OR (STYFU2 = CURRENT YEAR - 1 AND STMFU2 = 1-12 AND STMFU2 >= CURRENT MONTH) THEN STYRINIT2 = 1

UPDATE: IF STYRINIT2 NE 1 AND STYRDKRE2 NE 1 AND [(STY02b = DK/REF OR STY02c = DK/REF) OR (STYFU2 = CURRENT YEAR-1 AND STY02d = DK/REF)] THEN STYRDKRE2 = 1

UPDATE: IF ST30INIT2 NE 1 AND STYFU2 = CURRENT YEAR AND STMFU2 = CURRENT MONTH THEN ST30INIT2 = 1

#### **DEFINE MYR1STST2:**

MYR1STST2 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (STY02B-D). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STST2 IS 0.

# IF MYR1STST2 NE 0 AND NE AGE1STST2:

STCC32A2 Earlier, the computer recorded that you were
[AGE1STST2] years old when you first used Adderall XR in a
way a doctor did not direct you to use it.

Which answer is correct?

- I Was [MYR1STST2] years old in [STY02B-D fill] the first time I used Adderall XR in a way not directed for me by a doctor
- 2 I was [AGE1STST2] years old the first time I used Adderall XR in a way not directed for me by a doctor
- 3 Neither answer is correct DK/REF

UPDATE: IF STCC32A2 = 1, THEN AGE1STST2 = MYR1STST2.

UPDATE: IF STYRINIT2 NE 1 AND AGE1STST2 = CURNTAGE THEN STYRINIT2 = 1

ELSE IF STYRINIT2 = 1 AND AGE1STST2 NE CURNTAGE AND STCC32A2 = DK/REF THEN STYRINIT2 = 0

UPDATE: IF STYRINIT2 NE 1 AND STYRDKRE2 NE 1 AND STCC32A2 = DK/REF THEN STYRDKRE2 = 1

UPDATE: IF ST30INIT2 NE 1 AND STCC32A2 = 1 AND AGE1STST2 IS WITHIN 30 DAYS OF INTERVIEW DATE THEN ST30INIT2 = 1

UPDATE: IF STYFU2 NE 0 AND STCC32A2 = DK/REF THEN STYFU2 = 0

UPDATE: IF STMFU2 = 1-12 AND STCC32A2 = DK/REF THEN STMFU2 = 0

STCC33A2 [IF STCC32A2=2 OR STCC32A2=3] Please answer this question again. Did you first use Adderall XR in a way a doctor did not direct you to use it in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR DK/REF

UPDATE: IF STYFU2 NE 0 AND STCC33A2 = DK/REF THEN STYFU2 = 0

IF STCC33A2 = 1 THEN STYFU2 = CURRENT YEAR - 2

IF STCC33A2 = 2 THEN STYFU2 = CURRENT YEAR - 1

IF STCC33A2 = 3 THEN STYFU2 = CURRENT YEAR

UPDATE: IF STMFU2 = 1-12 AND STCC33A2 = DK/REF THEN STMFU2 = 0

STCC33B2 [IF STCC33A2 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [STCC33A2] did you first use Adderall XR in any way a doctor did not direct you to use it?

IF STCC33A2 = 3 THEN DISPLAY ONLY UP TO THE INTERVIEW MONTH.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June

- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF STCC33B2 = 1-12 THEN STMFU2 = STCC33B2 IF STCC33B2 = DK/REF THEN STMFU2 = 0

UPDATE: IF STCC33B2 NE (0 OR DK/REF) THEN UPDATE MYR1STST2.
MYR1STST2 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (STCC33A2 AND
STCC33B2). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STST2
IS 0. IF MYR1STST2 = AGE1STST2 THEN MYR1STST2 = 0

UPDATE: IF STYRINIT2 = 1 AND AGE1STST2 NE CURNTAGE AND STCC32A2 NE 1 AND MYR1STST2 NE 0 AND (STCC33A2 AND STCC33B2 = STY02b-d) THEN STYRINIT2 = 0

UPDATE: IF STYRINIT2 NE 1 AND STYRDKRE2 NE 1 AND STCC33A2 = DK/REF THEN STYRDKRE2 = 1

IF STYRINIT2 NE 1 AND STYRDKRE2 NE 1 AND STYFU2 = CURRENT YEAR-1 AND STCC33B2 = DK/REF THEN STYRDKRE2 = 1

UPDATE: IF ST30INIT2 = 1 AND AGE1STST2 NOT WITHIN 30 DAYS OF DATE OF INTERVIEW AND STCC32A2 NE 1 AND MYR1STST2 NE 0 AND (STCC33A2 AND STCC33B2 = STY02b-d) THEN ST30INIT2 = 0

STCC34A2 [IF STCC32A2 NE 1 AND MYR1STST2 NE 0 AND (STCC33A2 AND STCC33B2 NE STY02b-d)] The computer recorded that you first used Adderall XR in a way a doctor did not direct you to use it in [STCC33A2-STCC33B2 fill]. That would make you [MYR1STST2] years old when you first used Adderall XR in any way a doctor did not direct you to use it.

Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF STCC34A2 NE (6, BLANK OR DK/REF) AND (STCC33A2 AND STCC33B2 NE STY02b-d) THEN AGE1STST2 = MYR1STST2

UPDATE: IF STYRINIT2 NE 1 AND AGE1STST2 = CURNTAGE OR (STCC34A2 = 4 AND STCC33A2 = 3 OR (STCC33A2 = 2 AND STCC33B2 NE DK/REF AND STCC33B2 >= CURRENT MONTH) ) THEN STYRINIT2 = 1 ELSE IF STYRINIT = 1 AND AGE1STST2 NE CURNTAGE AND STCC34A2 = (6 OR DK/REF) THEN STYRINIT2 = 0

UPDATE: IF STYRINIT2 NE 1 AND STYRDKRE2 NE 1 AND MYR1STST2= CURNTAGE AND STCC34A2 = (6 OR DK/REF) THEN STYRDKRE2 = 1

IF STYRINIT2 NE 1 AND STYRDKRE2 NE 1 AND STCC34A2 = BLANK AND STCC33A2 = 3 THEN STYRDKRE2 = 1

IF STYRINIT2 NE 1 AND STYRDKRE2 NE 1 AND STCC34A2 = BLANK AND STCC33A2 = 2 AND STCC33B2 = 1-12 AND STCC33B2 >= CURRENT MONTH THEN STYRDKRE2 = 1

UPDATE: IF ST30INIT2 NE 1 AND AGE1STST2 WITHIN 30 DAYS OF INTERVIEW DATE OR (STCC34A2 = 4 AND STCC33A2 = 3 AND STCC33B2 = CURRENT MONTH) THEN ST30INIT2 = 1 ELSE IF ST30INIT2 = 1 AND AGE1STST2 NOT WITHIN 30 DAYS OF INTERVIEW DATE AND STCC34A2 = (6 OR DK/REF) THEN ST30INIT2 = 0

UPDATE: IF STYFU2 NE BLANK AND STCC34A2 = OR DK/REF THEN STYFU2 = 0

IF STCC34A2 = BLANK AND (STCC33A2 AND STCC33B2 EQ STY02b-d) THEN STYFU2 = 0

UPDATE: IF STMFU2 = 1-12 AND STCC34A2 = (6 OR DK/REF) THEN STMFU2 = 0 IF STCC34A2 = BLANK AND (STCC33A2 AND STCC33B2 EQ STY02b-d) THEN STMFU2 = 0

Continue asking the misuse and age at first misuse questions above about each tranquilizer reported.

STY03 [IF ST01=3] In the past 12 months, did you use Dexedrine in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY03=1 THEN STFIRSTFLAG=3.

STY03a [IF STFIRSTFLAG=3] Please think about the **first** time you **ever** used Dexedrine in a way a doctor did not direct you to use it.

	[IF STY03=1] How old were you when you first used Dexedrine in a way a doctor did not direct you to use it?
	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]
	AR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
INITIATES PLACEHOLI FOLLOWS S	DERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK TY01.
STY04	[IF ST02=1] In the past 12 months, did you use dextroamphetamine in any way a doctor did not direct you to use it?
	1 Yes 2 No DK/REF
UPDATE STI	FIRSTFLAG: LAG=0 AND STY04=1 THEN STFIRSTFLAG=4.
STY04a	[IF STFIRSTFLAG=4] Please think about the <b>first</b> time you <b>ever</b> used dextroamphetamine in a way a doctor did not direct you to use it.
	[IF STY04=1] How old were you when you first used dextroamphetamine in a way <b>a doctor did not direct you to use it</b> ?
	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK

FOLLOWS STY01.

STY05

[IF ST02=2] In the past 12 months, did you use mixed amphetamine-dextroamphetamine pills in any way a doctor did not direct you to use them?

1 Yes 2 No DK/REF

# **UPDATE STFIRSTFLAG:**

IF STFIRSTFLAG=0 AND STY05=1 THEN STFIRSTFLAG=5.

#### STY05a

[IF STFIRSTFLAG=5] Please think about the **first** time you **ever** used mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them.

[IF STY05=1] How old were you when you first used mixed amphetamine-dextroamphetamine pills in a way **a doctor did not direct you to use them**?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY06

[IF ST02=3] In the past 12 months, did you use extended-release amphetamine-dextroamphetamine pills in any way a doctor did not direct you to use them?

1 Yes 2 No DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY06=1 THEN STFIRSTFLAG=6.

S	T	$\mathbf{V}$	O	6	a

[IF STFIRSTFLAG=6. Please think about the **first** time you **ever** used extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them.

[IF STY06=1] How old were you when you first used extended-release amphetamine-dextroamphetamine pills in a way **a doctor did not direct you to use them**?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY07

[IF ST03=1] In the past 12 months, did you use Ritalin in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY07=1 THEN STFIRSTFLAG=7.

STY07a

[IF STFIRSTFLAG=7] Please think about the **first** time you **ever** used Ritalin in a way a doctor did not direct you to use it.

[IF STY07=1] How old were you when you first used Ritalin in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY08 [IF ST03=2] In the past 12 months, did you use Ritalin LA in any way a

doctor did not direct you to use it?

1 Yes 2 No

DK/REF

#### **UPDATE STFIRSTFLAG:**

IF STFIRSTFLAG=0 AND STY08=1 THEN STFIRSTFLAG=8.

STY08a

[IF STFIRSTFLAG=8] Please think about the **first** time you **ever** used Ritalin LA in a way a doctor did not direct you to use it.

[IF STY08=1] How old were you when you first used Ritalin LA in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY09 [IF ST03=3] In the past 12 months, did you use Concerta in any way a

doctor did not direct you to use it?

1 Yes

2 No

DK/REF

#### **UPDATE STFIRSTFLAG:**

IF STFIRSTFLAG=0 AND STY09=1 THEN STFIRSTFLAG=9.

STY09a [IF STFIRSTFLAG=9] Please think about the **first** time you **ever** used Concerta in a way a doctor did not direct you to use it.

	doctor did not direct you to use it?
	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]
INSERT YE	AR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
	DERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK STY01.
STY10	[IF ST03=4] In the past 12 months, did you use Daytrana in any way a doctor did not direct you to use it?
	1 Yes 2 No DK/REF
	TFIRSTFLAG: FLAG=0 AND STY10=1 THEN STFIRSTFLAG=10.
STY10a	[IF STFIRSTFLAG=10] Please think about the <b>first</b> time you <b>ever</b> used Daytrana in a way a doctor did not direct you to use it.
	[IF STY10=1] How old were you when you first used Daytrana in a way a doctor did not direct you to use it?
	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]
INSERT YE	AR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK

**INITIATES** 

FOLLOWS STY01.

STY11 [IF ST04=1] In the past 12 months, did you use Metadate CD in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY11=1 THEN STFIRSTFLAG=11.

STY11a [IF STFIRSTFLAG=11] Please think about the **first** time you **ever** used Metadate CD in a way a doctor did not direct you to use it.

[IF STY11=1] How old were you when you first used Metadate CD in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY12 [IF ST04=2] In the past 12 months, did you use Metadate ER in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

UPDATE STFIRSTFLAG:

IF STFIRSTFLAG=0 AND STY12=1 THEN STFIRSTFLAG=12.

STY12a [IF STFIRSTFLAG=12] Please think about the **first** time you **ever** used Metadate ER in a way a doctor did not direct you to use it.

[IF STY12=1] How old were you when you first used Metadate ER in a way a doctor did not direct you to use it?

AGE:	[(RANGE: 1 - 110)]
DK/REF	-

# [DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY13 [IF ST04=3] In the past 12 months, did you use methylphenidate in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY13=1 THEN STFIRSTFLAG=13.

STY13a [IF STFIRSTFLAG=13] Please think about the **first** time you **ever** used methylphenidate in a way a doctor did not direct you to use it.

[IF STY13=1] How old were you when you first used methylphenidate in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY14 [IF ST04=4] In the past 12 months, did you use extended-release methylphenidate in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

#### **UPDATE STFIRSTFLAG:**

IF STFIRSTFLAG=0 AND STY14=1 THEN STFIRSTFLAG=14.

STY14a [IF STFIRSTFLAG=14] Please think about the **first** time you **ever** used extended-release methylphenidate in a way a doctor did not direct you to use it

[IF STY14=1] How old were you when you first used extended-release methylphenidate in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY15 [IF ST05=1] In the past 12 months, did you use Focalin in any way a doctor did not direct you to use it?

1 Yes 2 No

DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY15=1 THEN STFIRSTFLAG=15.

STY15a [IF STFIRSTFLAG=15] Please think about the **first** time you **ever** used Focalin in a way a doctor did not direct you to use it.

[IF STY15=1] How old were you when you first used Focalin in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)]

#### DK/REF

# [DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY16 [IF ST05=2] In the past 12 months, did you use Focalin XR in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY16=1 THEN STFIRSTFLAG=16.

STY16a [IF STFIRSTFLAG=16] Please think about the **first** time you **ever** used Focalin XR in a way a doctor did not direct you to use it.

[IF STY16=1] How old were you when you first used Focalin XR in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY17 [IF ST05=3] In the past 12 months, did you use dexmethylphenidate in any way a doctor did not direct you to use it?

1 Yes

2 No

#### DK/REF

## **UPDATE STFIRSTFLAG:**

IF STFIRSTFLAG=0 AND STY17=1 THEN STFIRSTFLAG=17.

STY17a [IF STFIRSTFLAG=17] Please think about the **first** time you **ever** used dexmethylphenidate in a way a doctor did not direct you to use it.

[IF STY17=1] How old were you when you first used dexmethylphenidate in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY18 [IF ST05=4] In the past 12 months, did you use extended-release dexmethylphenidate in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

UPDATE STFIRSTFLAG:

IF STFIRSTFLAG=0 AND STY18=1 THEN STFIRSTFLAG=18.

STY18a [IF STFIRSTFLAG=18] Please think about the **first** time you **ever** used extended-release dexmethylphenidate in a way a doctor did not direct you to use it.

[IF STY18=1] How old were you when you first used extended-release dexmethylphenidate in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY19 [IF ST06=1] In the past 12 months, did you use benzphetamine in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY19=1 THEN STFIRSTFLAG=19.

STY19a [IF STFIRSTFLAG=19] Please think about the **first** time you **ever** used benzphetamine in a way a doctor did not direct you to use it.

[IF STY19=1] How old were you when you first used benzphetamine in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY20 [IF ST06=2] In the past 12 months, did you use Didrex in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY20=1 THEN STFIRSTFLAG=20.

STY20a	[IF STFIRSTFLAG=20] Please think about the <b>first</b> time you <b>ever</b> used Didrex in a way a doctor did not direct you to use it.
	[IF STY20=1] How old were you when you first used Didrex in a way a doctor did not direct you to use it?
	AGE: [(RANGE: 1 - 110)] DK/REF
	[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]
INSERT YEA	AR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
	DERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK TY01.
STY21	[IF ST06=3] In the past 12 months, did you use diethylpropion in any way a doctor did not direct you to use it?
	1 Yes 2 No DK/REF
UPDATE STI	FIRSTFLAG: LAG=0 AND STY21=1 THEN STFIRSTFLAG=21.
STY21a	[IF STFIRSTFLAG=21] Please think about the <b>first</b> time you <b>ever</b> used diethylpropion in a way a doctor did not direct you to use it.
	[IF STY21=1] How old were you when you first used diethylpropion in a way a doctor did not direct you to use it?
	AGE: [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY22 [IF ST06=4] In the past 12 months, did you use phendimetrazine in any way a doctor did not direct you to use it?

1 Yes 2 No

DK/REF

## UPDATE STFIRSTFLAG:

IF STFIRSTFLAG=0 AND STY22=1 THEN STFIRSTFLAG=22.

STY22a [IF STFIRSTFLAG=22] Please think about the **first** time you **ever** used phendimetrazine in a way a doctor did not direct you to use it.

[IF STY22=1] How old were you when you first used phendimetrazine in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY23 [IF ST06=5] In the past 12 months, did you use phentermine in any way a doctor did not direct you to use it?

1 Yes

2 No

DK/REF

UPDATE STFIRSTFLAG:

IF STFIRSTFLAG=0 AND STY23=1 THEN STFIRSTFLAG=23.

STY23a [IF STFIRSTFLAG=23] Please think about the **first** time you **ever** used phentermine in a way a doctor did not direct you to use it.

[IF STY23=1] How old were you when you first used phentermine in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY24 [IF ST07=1] In the past 12 months, did you use Provigil in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

**UPDATE STFIRSTFLAG:** 

IF STFIRSTFLAG=0 AND STY24=1 THEN STFIRSTFLAG=24.

STY24a [IF STFIRSTFLAG=24] Please think about the **first** time you **ever** used Provigil in a way a doctor did not direct you to use it.

[IF STY24=1] How old were you when you first used Provigil in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY25 [IF ST07=2] In the past 12 months, did you use Tenuate in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

## **UPDATE STFIRSTFLAG:**

IF STFIRSTFLAG=0 AND STY25=1 THEN STFIRSTFLAG=25.

STY25a [IF STFIRSTFLAG=25] Please think about the **first** time you **ever** used Tenuate in a way a doctor did not direct you to use it.

[IF STY25=1] How old were you when you first used Tenuate in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY26 [IF ST07=3] In the past 12 months, did you use Vyvanse in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

#### UPDATE STFIRSTFLAG:

IF STFIRSTFLAG=0 AND STY26=1 THEN STFIRSTFLAG=26.

STY26a [IF STFIRSTFLAG=26] Please think about the **first** time you **ever** used Vyvanse in a way a doctor did not direct you to use it.

[IF STY26=1] How old were you when you first used Vyvanse in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

> [DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

#### STYOTH

[IF STANYOTH =1] In the past 12 months, did you use any [IF STANYOTH = 1 AND STYRCOUNT > 1 FILL "other"] prescription stimulant in a way a doctor did not direct you to use it?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW CALENDAR WITH 12-MONTH REFERENCE DATE.

**STYOTHA1** [IF STYOTH = 1] Please type in the name of one of the [IF STANYOTH AND STYRCOUNT > 1 FILL "other"] prescription stimulants you have used in the past 12 months in a way a doctor did not direct you to use it. If you're not sure how to spell the name of the stimulant, just make your best guess

> When you have finished, press [ENTER] to go to the next question. Remember, you do not need to type in the names of any prescription stimulants you already reported.

[NOTE: DON'T ALLOW BLANKS IN STYOTHA1 IF STYOTH = 1] DK/REF

**STYOTHA2** [IF STYOTH = 1 AND STYOTHA1 NE DK/REF)] Please type in the name of any **other** prescription stimulant you used in the past 12 months in a way a doctor did not direct you to use it.

	If you have not used any other prescription stimulant in a way a doctor did not direct you to use it, press [ENTER].	
	DK/REF	
STYOTHA3	[IF STYOTHA2 NE (BLANK OR DK/REF)] Please type in the name of any <b>other</b> prescription stimulant you used in the past 12 months in a way a doctor did not direct you to use it .	
	If you have not used any other prescription stimulant in a way a doctor did not direct you to use it, press [ENTER].	
	DK/REF	
STYOTHA4	[IF STYOTHA3 NE (BLANK OR DK/REF)] Please type in the name of any <b>other</b> prescription stimulant you used in the past 12 months in a way a doctor did not direct you to use it .	
	If you have not used any other prescription stimulant in a way a doctor did not direct you to use it, press [ENTER].	
	DK/REF	
STYOTHA5	[IF STYOTHA4 NE (BLANK OR DK/REF)] Please type in the name of any <b>other</b> prescription stimulant you used in the past 12 months in a way a doctor did not direct you to use it .	
	If you have not used any other prescription stimulant in a way a doctor did not direct you to use it, press [ENTER].	
	DK/REF	
UPDATE STFIRSTFLAG: IF STFIRSTFLAG=0 AND STYOTH=1 THEN STFIRSTFLAG=27.		

**STYOTHa** [IF STFIRSTFLAG=27] Please think about the **first** time you **ever** used any [IF STANYOTH=1 AND STYRCOUNT > 1 FILL "other"] prescription stimulant in a way a doctor did not direct you to use it.

[IF STYOTH=1] How old were you when you first used any [IF STANYOTH=1 AND STYRCOUNT > 1 FILL "other"] prescription stimulant in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

[DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

**DEFINE STMISCOUNT:** 

INITIALIZE STMISCOUNT TO 0.

INCREMENT STMISCOUNT BY 1 FOR EVERY RESPONSE OF YES IN STY01-STYOTH.

**DEFINE STMISUSE12:** 

IF STMISCOUNT > 0 THEN STMISUSE12 = 1.

ELSE STMISUSE12 = 2.

If no stimulants misused in the past 12 months:

STL02 [IF ST12MON=1 AND STMISUSE12=2] Have you ever, even once, used any prescription stimulant in any way a doctor did not direct you to use it?

1 Yes 2 No DK/REF

If any stimulants misused in past 12 months:

#### DEFINE STDKREFCOUNT:

INITIALIZE STDKREFCOUNT TO 0.

INCREMENT STDKREFCOUNT BY 1 FOR EVERY RESPONSE OF DK/REF IN STY01-STYOTH AND ST01-STANYOTH.

#### **DEFINE STDKREFFLAG:**

IF STDKREFCOUNT > 1 THEN STDKREFFLAG = 1. ELSE STDKREFFLAG = 2.

#### **DEFINE STNUMFILL:**

IF STMISCOUNT = 1 AND STY05 NE 1 AND STY06 NE 1 AND STYOTH NE 1 THEN STNUMFILL = "it".

ELSE STNUMFILL = "them".

#### **DEFINE ST30ANYINIT:**

IF ANY CODE OF 1 IN ST30INIT1-ST30INITOT THEN ST30ANYINIT = 1. ELSE ST30ANYINIT = 2.

# **DEFINE STFILL2:**

IF STMISCOUNT < 3 AND STYOTH NE 1 AND STDKREFFLAG =2 THEN STFILL2="[DRUG NAMES FROM STY01-STY26]".

ELSE IF STMISCOUNT=1 AND STYOTH NE 1 AND STDKREFFLAG=1 THEN STFILL2 = "[DRUG NAMES FROM STY01- STY26] or any other prescription stimulant."

ELSE IF STMISCOUNT=2 AND STDKREFFLAG=2 AND STYOTH=1 THEN STFILL2="[DRUG NAME FROM STY01-STY23] and some other prescription stimulant."

ELSE IF STMISCOUNT=2 AND STDKREFFLAG=1 THEN STFILL2="[DRUG NAMES FROM STY01-STY26]". IF STYOTH=1 THEN ADD "some other prescription stimulant" TO THE FILL.

ELSE STFILL2= "prescription stimulants"

#### **DEFINE STNAMEFILL:**

IF STMISCOUNT=1 AND (STYOTH=2 OR STYOTH=BLANK) AND STDKREFFLAG=2 THEN STNAMEFILL= "[DRUG NAME FROM STY01-STY26]" [INCLUDE DRUG NAMES FOR NEW STIMULANTS.]

ELSE IF STMISCOUNT=1 AND STYOTH NE 1 AND STDKREFFLAG=1 THEN STNAMEFILL="[DRUG NAME FROM STY01-STY26] or any other prescription stimulant"

ELSE IF STMISCOUNT >1 THEN STNAMEFILL= "prescription stimulants"

# **DEFINE STYINICT:**

INITIALIZE STYINICT TO 0.

INCREMENT STYINICT BY 1 FOR EVERY VALUE OF 1 IN STYRINIT1-STYRINITOT.

DEFINE STYRDKRECT:

INITIALIZE STYRDKRECT TO 0.

INCREMENT STYRDKRECT BY 1 FOR EVERY VALUE OF 1 IN STYRDKRE1-STYRDKREOT.

**DEFINE STYINALL:** 

IF STMISCOUNT > 0 AND STMISCOUNT = STYINICT + STYRDKRECT THEN STYINALL = 1.

ELSE STYINALL = 2.

STL03

[IF STYINALL=1] Earlier questions were about the past 12 months. This question is about **any time** before then, that is, any time in your life before [DATEFILL -12 MONTHS].

At any time **before** [DATEFILL -12 MONTHS], did you ever use **any** prescription stimulant in a way a doctor did not direct you to use it?

1 Yes

2 No

DK/REF

STINTROYR3

[IF STMISUSE12=1 AND STMISCOUNT>1] Earlier the computer recorded that in the **past 12 months** you used [IF STMISUSE12=1 AND STMISCOUNT > 2, ADD "these"] [STFILL2] in any way a **doctor did not direct you to use [STNUMFILL**].

[IF STMISUSE12=1 AND STMISCOUNT>2, FILL WITH DRUG NAMES FROM STY01-STYOTH BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF STYOTH = 1, FILL WITH "Some other prescription stimulant".]

[IF STMISUSE12=1 STMISCOUNT>1] The next questions refer to these drugs as prescription stimulants.

Press Enter to continue.

STM01

[IF STMISUSE12=1 AND ST30ANYINIT= 2] In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL]?

1 Yes

2 No

DK/REF

#### PROGRAMMER: SHOW 30-DAY CALENDAR

**DEFINE STMISUSE30:** 

STMISUSE30=1 IF STM01=1 OR ST30ANYINIT=1.

STMISUSE30=2 IF STMISUSE12 = 1 AND STM01=2, DK, OR REF.

STM02

[IF STMISUSE30=1] During the past 30 days, on how many days did you use [STNAMEFILL'] in any way a doctor did not direct you to use [STNUMFILL]?

[RANGE: 1-30]

DK/REF

PROGRAMMER: SHOW 30-DAY CALENDAR

STM02DKRE

[IF STM02 = DK/REF] What is your **best estimate** of the number of days you used [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 20 to 29 days 5
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30-DAY CALENDAR

STM03

[IF ALC30USE = 1 and (STMISUSE30=1)] During the past 30 days, did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

STYWAYS [IF STMISUSE12=1] Which of these statements describe your use of [STNAMEFILL] at **any** time in the past 12 months?

> To select more than one statement, press the space bar between the numbers. When you have finished, press [ENTER].

- 1 I used [STNAMEFILL] without a prescription of my own.
- I used [STNAMEFILL] in greater amounts than [IF STNAMEFILL= "mixed amphetamine-dextroamphetamine pills" OR STNAMEFILL= "prescription stimulants" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- I used [STNAMEFILL] more often than [IF STNAMEFILL= "mixed amphetamine-dextroamphetamine pills" OR STNAMEFILL= "prescription stimulants" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- I used [STNAMEFILL] for longer than [IF STNAMEFILL= "mixed amphetamine-dextroamphetamine pills" OR STNAMEFILL= "prescription stimulants" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- 5 I used [STNAMEFILL] in some other way a doctor did not direct me to use [STNUMFILL]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**STYNDL** [IF STMISUSE12=1] At **any** time in the **past 12 months**, did you ever use a needle to inject [STNAMEFILL]?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**STYNDL30** [IF STYNDL = 1 AND STMISUSE30=1] How long has it been since you **last** used a needle to inject [STNAMEFILL]?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

STYLAST [IF STMISCOUNT > 1 OR (STMISCOUNT = 1 AND STDKREFFLAG=1)] Now think about the **last** time you used a prescription stimulant in any way **a doctor did not direct you to use it**.

Which of these stimulants did you use the last time? If you used more than one stimulant the last time, please choose **one** stimulant as your **best** answer.

(LIST DRUGS WHERE STY01-STYOTH=1. NUMBER RESPONSE OPTIONS SEQUENTIALLY STARTING AT 1, BUT MAINTAIN UNIQUE CODES FOR EACH DRUG. IF STYOTH=1, DISPLAY "Another prescription stimulant" AS THE LAST CATEGORY. IF STMISCOUNT > 0 AND STYOTH 4 NE 1 AND STDKREFFLAG=1, DISPLAY "Any other prescription stimulant" AS THE LAST CATEGORY. ALLOW ONLY 1 RESPONSE.)

PROGRAMMER: IF STMISUSE12 = 1 THEN CREATE A RECODED RSTYLAST VARIABLE. ASSIGN A UNIQUE CODE TO A GIVEN DRUG ACCORDING TO THE OVERALL ORDER IN WHICH THE DRUGS APPEAR IN THE SCREENER.

#### INITIALIZE RSTYLAST TO BLANK.

IF "Adderall" CHOSEN IN STYLAST OR (STNUMMISUSE = 1 AND STY01 = 1) THEN RSTYLAST = 1.

IF "Adderall XR" CHOSEN IN STYLAST OR (STNUMMISUSE = 1 AND STY02 = 1) THEN RSTYLAST = 2.

IF "Dexedrine" CHOSEN IN STYLAST OR (STNUMMISUSE = 1 AND STY03 = 1) THEN RSTYLAST = 3.

ETC.

IF "Vyvanse" CHOSEN IN STYLAST OR (STNUMMISUSE = 1 AND STY26 = 1) THEN RSTYLAST = 26.

IF "Another prescription stimulant " OR "Any other prescription stimulant " CHOSEN IN STYLAST OR (STMISCOUNT =1 AND STYOTH = 1 AND STDKREFFLAG =2) THEN RSTYLAST =27

IF STYLAST = DK OR REF, THEN ASSIGN THE DK/REF CODE TO RSTYLAST.)

#### **DEFINE STLASTFILL:**

IF RSTYLAST = 1-26, THEN FILL WITH THE DRUG NAME.

IF RSTYLAST = 27 THEN FILL "other stimulant".

IF RSTYLAST = DK, REF, OR BLANK, THEN FILL "stimulant".

# **DEFINE STLASTFILL2:**

IF RSTYLAST = 1-26, THEN FILL WITH THE DRUG NAME.

IF RSTYLAST = 24 THEN FILL "the other stimulant".

IF RSTYLAST = DK, REF, OR BLANK, THEN FILL "a stimulant".

#### DEFINE STLASTFILL3:

IF STLASTFILL NE "other stimulant" THEN STLASTFILL3 = STLASTFILL. ELSE IF STLASTFILL = "other stimulant" THEN STLASTFILL3 = "stimulant".

**STYMOTIV** [IF STMISUSE12=1] Now think about the **last** time you used [STLASTFILL2] in any way a doctor did not direct you to use [FILL WITH 'them' IF RSTYLAST=5 OR 6. ELSE FILL WITH "it"]

What were the reasons you used [STLASTFILL2] the **last** time? To select more than one reason from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 To help me lose weight
- 2 To help me concentrate
- 3 To help me be alert or stay awake
- 4 To help me study
- 5 To experiment or to see what [IF RSTYLAST = 5 OR 6 THEN "they're" ELSE "it's"] like
- 6 To feel good or get high
- 7 To increase or decrease the effect(s) of some other drug
- 8 Because I am "hooked" or I have to have [IF RSTYLAST = 5 OR 6 THEN "them" ELSE "it"]
- 9 I used [IF RSTYLAST=5 OR 6 THEN "them" ELSE "it"] for some other reason DK/REF

**STMOTOT** [IF STYMOTIV=9] Please type in the other reason you used [STLASTFILL2] the **last** time. When you have finished typing your answer, press [ENTER] to go to the next question.

PROGRAM	MER: DO	O NOT	ALLOW	BLANKS	IN
DK/REF					
REASON					

STYMOT1 [IF MORE THAN ONE RESPONSE 1-9 CHOSEN IN STYMOTIV] Which was the main reason you used [STLASTFILL2] the last time?

PROGRAMMER: FILL AS RESPONSE OPTIONS ONLY THOSE CHOSEN IN STYMOTIV

- 1. To help me lose weight
- 2. To help me concentrate
- 3. To help me be alert or stay awake
- 4. To help me study

STMOTOT.

- 5. To experiment or to see what [IF RSTYLAST = 5 OR 6 THEN "they're" ELSE "it's"]like
- 6. To feel good or get high
- 7. To increase or decrease the effect(s) of some other drug

- 8. Because I am "hooked" or I have to have [IF RSTYLAST=5] OR 6 THEN "them" ELSE "it"]
- 9. [IF STYMOTIV=9] The other reason I reported

DK/REF

# **STYGOT**

[IF STMISUSE12=1 AND STMISCOUNT=1 AND STDKREFFLAG=1] Now think again about the **last** time you used [STLASTFILL2] in any way a doctor did not direct you to use [FILL WITH "them" IF RSTYLAST=5 OR 6. ELSE FILL WITH "it"].

[IF STMISUSE12 = 1] How did you get the [STLASTFILL]? If you got the [STLASTFILL] in more than one way, please choose **one** of these ways as your **best** answer.

- I got a prescription for the [STLASTFILL] from just one doctor
- 2 I got prescriptions for the [STLASTFILL] from more than one doctor
- 3 I stole the [STLASTFILL] from a doctor's office, clinic, hospital, or pharmacy
- I got the [STLASTFILL] from a friend or relative for free 4
- 5 I bought the [STLASTFILL] from a friend or relative
- I took the [STLASTFILL] from a friend or relative without asking 6
- I bought the [STLASTFILL] from a drug dealer or other stranger
- I got the [STLASTFILL] in some other way DK/REF

**STYGOTSP** [IF STYGOT = 8] Please type in the other way you got the [STLASTFILL3].

> You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN STYGOTSP.

# STYFRL

[IF STYGOT=4] You reported that you got the [STLASTFILL] from a friend or relative for free. How did your friend or relative get the [STLASTFILL]?

- 1 He or she got a prescription for the [STLASTFILL] from just one doctor
- 2 He or she got prescriptions for the [STLASTFILL] from more than one doctor
- 3 He or she stole the [STLASTFILL] from a doctor's office, clinic, hospital, or pharmacy
- 4 He or she got the [STLASTFILL] from another friend or relative for free
- 5 He or she bought the [STLASTFILL] from another friend or relative
- 6 He or she took the [STLASTFILL] from another friend or relative without asking
- 7 He or she bought the [STLASTFILL] from a drug dealer or other stranger
- 8 He or she got the [STLASTFILL] in some other way DK/REF

**STYFRLSP** [IF STYFRL = 8] Please type in the other way your **friend or relative** got the **last** [STLASTFILL3] you used.

You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN STYFRLSP.

# **Sedatives Main Module**

# If no 12 month use of prescription sedatives:

# **SVINTROLIF**

[IF SVLANY = 1] The next question asks about using **prescription** sedatives in any way a doctor did not direct you to use them.

When you answer this question, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Press Enter to continue.

# SVL01

[IF SVLANY =1] Have you ever, even once, used **any prescription sedative** in any way **a doctor did not direct you to use it**?

1 Yes

2 No

DK/REF

# If any 12 month use of prescription sedatives:

# SVINTROYR1

[IF SV12MON = 1] The next questions ask about using **prescription sedatives** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Press Enter to continue.

# DEFINE SVFILL:

SVFILL LISTS ALL INDIVIDUAL DRUGS SELECTED IN SV01, SV02, SV03, AND SV04.

USE MULTIPLE COLUMNS AS NEEDED. IF SVANYOTH =1 AND SVYRCOUNT > 1, THEN ADD "another prescription sedative" TO THE FILL

# THE FOLLOWING DRUGS SHOULD NOT USE INITIAL CAPS WHEN FILLED IN SENTENCE FORMAT:

- zolpidem
- extended-release zolpidem
- eszopiclone
- zaleplon
- flurazepam
- triazolam
- temazepam
- phenobarbital

WHEN IMPLEMENTING SVFILL, IF 1, OR 2 DRUGS APPEAR IN LIST, FILL IN SENTENCE FORMAT, SEPARATED WITH AN "and" BEFORE THE LAST FILL.

IF >2 DRUGS APPEAR IN LIST, FILL IN LIST (IN COLUMNS IF NEEDED) BELOW THE PREVIOUS SENTENCE.

# DEFINE SVFIRSTFLAG:

SVFIRSTFLAG IDENTIFIES THE FIRST SEDATIVE USED NONMEDICALLY. INITIALIZE SVFIRSTFLAG TO 0. (SVFIRSTFLAG NEEDS TO BE DEFINED BEFORE THE ROUTING TO SVINTROYR2 OR SVYOTH.)

**SVINTROYR2** [IF SV12MON=1 AND (SVANYOTH NE 1 OR (SVANYOTH =1 AND SVYRCOUNT > 1))] Earlier, the computer recorded that, in the past 12 months, you used [SVFILL].

Press Enter to continue.

PROGRAMMER: SHOW CALENDAR WITH 12-MONTH REFERENCE DATE FOR THE INTRO SCREEN

NOTE TO PROGRAMMERS: LOOP THROUGH THE 12-MONTH MISUSE, AGE AT FIRST MISUSE, AND YEAR AND MONTH OF FIRST MISUSE (IF APPLICABLE) FOR EACH PRESCRIPTION SEDATIVE REPORTED IN THE SCREENER FOR THE PAST 12 MONTHS.

SVY01 [IF SV01=1] In the past 12 months, did you use Ambien in any way a doctor did not direct you to use it?

**DISPLAY IMAGE FOR AMBIEN** 

1 Yes 2 No DK/REF

UPDATE SVFIRSTFLAG: IF SVY01=1 THEN SVFIRSTFLAG=1.

**SVY01a** [IF SVFIRSTFLAG=1] Please think about the **first** time you **ever** used Ambien in a way a doctor did not direct you to use it.

[IF SVY01=1] How old were you when you first used Ambien in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

PROGRAMMER: DISPLAY IN LOWER RIGHT: Press [F2] if you want to see and hear these ways again.

- Without a prescription of your own,
- In greater amounts, more often, or longer than you were told to take it
- In **any other way** a doctor did not direct you to use it

DEFINE AGE1STSV1:

IF SVY01a NE (BLANK OR DK/REF) THEN AGE1STSV1 = SVY01a ELSE AGE1STSV1 = 0

HARD ERROR: [IF CURNTAGE < AGE1STSV1] The age you just entered is **older** than your current age. Press [Enter] to answer the question again.

IF 1 <= AGE1STSV1 < 10:

SVCC05A1 The computer recorded that you were [AGE1STSV1] years old the first time you used Ambien in a way a doctor did not direct you to use it.

Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF SVCC05A1 = DK/REF THEN AGE1STSV1 = 0

SVCC06A1 [IF SVCC05A1=6] Please answer this question again.
Think about the **first time** you used Ambien in a way **a doctor did not direct you to use it**.

How old were you the first time you used Ambien in a way a doctor did not direct you to use it?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF SVCC06A1 NOT (BLANK OR DK/REF) THEN AGE1STSV1 = SVCC06A1 ELSE IF SVCC06A1 = DK/REF THEN AGE1STSV1 = 0

**DEFINE SVYRINIT1:** 

IF AGE1STSV1 = CURNTAGE THEN SVYRINIT1 = 1 ELSE SVYRINIT1 = 0

**DEFINE SVYRDKRE1:** 

IF SVYRINIT1 = 0 AND (SVY01a = DK/REF OR SVCC05A1 = DK/REF OR SVCC06A1 = DK/REF) THEN SVYRDKRE1 = 1 ELSE SVYRDKRE1 = 0

**DEFINE SV30INIT1:** 

SV30INIT1 = 0

IF AGE1STSV1 = CURNTAGE AND DATE OF INTERVIEW >= DOB AND NUMBER OF DAYS BASED ON THE DIFFERENCE BETWEEN DATE OF INTERVIEW AND DOB <= 30, THEN SV30INIT1 = 1

# 2.2.1 Year and Month of First Nonmedical Use

DEFINE SVYFU1:

SVYFU1 = 0

DEFINE SVMFU1:

SVMFU1 = 0

SVY01b. [AGE1STSV1 = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STSV1 = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use Ambien in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

1 CURRENT YEAR - 1

# 2 CURRENT YEAR DK/REF

# SVY01c.

[IF AGE1STSV1 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use Ambien in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

DK/REF

UPDATE: IF SVY01B = 2 OR (AGE1STSV1 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB) THEN SVYFU1 = CURRENT YEAR
IF SVY01B = 1 OR SVY01C = 2 THEN SVYFU1 = CURRENT YEAR - 1
IF SVY01C = 1 THEN SVYFU1 = CURRENT YEAR - 2

# **DEFINE SVJANFLAG1:**

SVJANFLAG1 = 0

IF SVYFU1=CURRENT YEAR AND CURRENT MONTH = JANUARY THEN SVJANFLAG1 = 1

IF SVYFU1=CURRENT YEAR-1 AND BIRTHDAY MONTH=JANUARY AND DATE OF INTERVIEW ≥ DOB THEN SVJANFLAG1=1 IF SVJANFLAG1=1 THEN SVY01D=1

# **DEFINE SVDECFLAG1:**

SVDECFLAG1 = 0

IF AGE1STSV1 = CURNTAGE AND SVYFU1=CURRENT YEAR-1 AND BIRTH MONTH=12 THEN SVDECFLAG1 = 1
IF SVDECFLAG1=1 THEN SVY01D=12

# DEFINE SV1MTHFLAG1:

SV1MTHFLAG1=0

IF (AGE1STSV1=CURNTAGE AND BIRTH MONTH=INTERVIEW MONTH) THEN SV1MTHFLAG1=1

IF SV1MTHFLAG1=1 THEN SVY01D=CURRENT MONTH

# **SVY01d.** [IF SVYFU1 NE 0 AND SVJANFLAG1 = 0 AND SVDECFLAG1=0 AND SV1MTHFLAG1=0]

[IF SVYFU1 = CURRENT YEAR OR CURRENT YEAR -1] Earlier, you reported that you first used Ambien in a way **a doctor did not direct you to use it** when you were [AGE1STSV1] years old. Based on your date of birth, you turned [AGE1STSV1] in [FILL WITH MONTH/YEAR FOR AGE1STSV1 BASED ON DOB].

[IF SVYFU1 NE 0] In what month in [SVYFU1] did you first use Ambien in a way a doctor did not direct you to use it?

[IF DATE OF INTERVIEW < DOB AND AGE1STSV1=CURRENT AGE AND SVYFU1=CURRENT YEAR THEN SHOW JANUARY THROUGH INTERVIEW MONTH.]

IF AGE1STSV1 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB THEN SHOW MONTHS FROM BIRTH MONTH TO INTERVIEW MONTH.

IF ((AGE1STSV1 = CURNTAGE AND DATE OF INTERVIEW <= DOB) or (AGE1STSV1 = CURNTAGE – 1 AND DATE OF INTERVIEW > DOB))
AND (SVYFU1 = CURRENT YEAR – 1), SHOW BIRTH MONTH TO DECEMBER

IF SVYFU1=CURRENT YEAR AND AGE1STSV1=CURRENT AGE-1 AND DATE OF INTERVIEW > DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

IF SVYFU1 = CURRENT YEAR - 1 AND AGE1STSV1 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

# ELSE SHOW ALL MONTHS.]

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF SVY01D = 1-12 THEN SVMFU1 = SVY01D IF SVJANFLAG1 = 1 THEN SVMFU1 = 1. IF SVDECFLAG1=1 THEN SVMFU1=12.

UPDATE: IF SVYRINIT1 NE 1 AND (SVYFU1 = CURRENT YEAR OR (SVYFU1 = CURRENT YEAR - 1 AND SVMFU1 = 1-12 AND SVMFU1 >= CURRENT MONTH) THEN SVYRINIT1 = 1

UPDATE: IF SVYRINIT1 NE 1 AND SVYRDKRE1 NE 1 AND [(SVY01b = DK/REF OR SVY01c = DK/REF) OR (SVYFU1 = CURRENT YEAR-1 AND SVY01d = DK/REF)] THEN SVYRDKRE1 = 1

UPDATE: IF SV30INIT1 NE 1 AND SVYFU1 = CURRENT YEAR AND SVMFU1 = CURRENT MONTH THEN SV30INIT1 = 1

# DEFINE MYR1STSV1:

MYR1STSV1 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (SVY01b-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STSV1 IS 0.

# IF MYR1STSV1 NE 0 AND NE AGE1STSV1:

SVCC32A1 Earlier, the computer recorded that you were
[AGE1STSV1] years old when you first used Ambien in a way
a doctor did not direct you to use it.

Which answer is correct?

- I was [MYR1STSV1] years old in [SVY01B-D fill] the first time I used Ambien in a way not directed for me by a doctor
- 2 I was [AGE1STSV1] years old the first time I used Ambien in a way not directed for me by a doctor
- 3 Neither answer is correct DK/REF

UPDATE: IF SVCC32A1 = 1, THEN AGE1STSV1 = MYR1STSV1.

UPDATE: IF SVYRINIT1 NE 1 AND AGE1STSV1 = CURNTAGE THEN SVYRINIT1 = 1

ELSE IF SVYRINIT1 = 1 AND AGE1STSV1 NE CURNTAGE AND SVCC32A1 = DK/REF THEN SVYRINIT1 = 0

UPDATE: IF SVYRINIT1 NE 1 AND SVYRDKRE1 NE 1 AND SVCC32A1 = DK/REF THEN SVYRDKRE1 = 1

UPDATE: IF SV30INIT1 NE 1 AND SVCC32A1 = 1 AND AGE1STSV1 IS WITHIN 30 DAYS OF INTERVIEW DATE THEN SV30INIT1 = 1

UPDATE: IF SVYFU1 NE 0 AND SVCC32A1 = DK/REF THEN SVYFU1 = 0

UPDATE: IF SVMFU1 = 1-12 AND SVCC32A1 = DK/REF THEN SVMFU1 = 0

SVCC33A1 [IF SVCC32A1=2 OR SVCC32A1=3] Please answer this question again. Did you first use Ambien in a way a doctor did not direct you to use it in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

UPDATE: IF SVYFU1 NE 0 AND SVCC33A1 = DK/REF THEN SVYFU1 = 0

IF SVCC33A1 = 1 THEN SVYFU1 = CURRENT YEAR - 2

IF SVCC33A1 = 2 THEN SVYFU1 = CURRENT YEAR - 1

IF SVCC33A1 = 3 THEN SVYFU1 = CURRENT YEAR

UPDATE: IF SVMFU1 = 1-12 AND SVCC33A1 = DK/REF THEN SVMFU1 = 0

SVCC33B1 [IF SVCC33A1 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [SVCC33A1] did you first use Ambien in a way a doctor did not direct you to use it?

IF SVCC33A1 = 3 THEN DISPLAY ONLY UP TO THE INTERVIEW MONTH.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF SVCC33B1 = 1-12 THEN SVMFU1 = SVCC33B1 IF SVCC33B1 = DK/REF THEN SVMFU1 = 0

UPDATE: IF SVCC33B1 NE (0 OR DK/REF) THEN UPDATE MYR1STSV1.
MYR1STSV1 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF FIRST USE (SVCC33A1 AND
SVCC33B1). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STSV1
IS 0. IF MYR1STSV1 = AGE1STSV1 THEN MYR1STSV1 = 0

UPDATE: IF SVYRINIT1 = 1 AND AGE1STSV1 NE CURNTAGE AND SVCC32A1 NE 1 AND MYR1STSV1 NE 0 AND (SVCC33A1 AND SVCC33B1 = SVY01b-d) THEN SVYRINIT1 = 0

UPDATE: IF SVYRINIT1 NE 1 AND SVYRDKRE1 NE 1 AND SVCC33A1 = DK/REF THEN SVYRDKRE1 = 1
IF SVYRINIT1 NE 1 AND SVYRDKRE1 NE 1 AND SVYFU1 = CURRENT YEAR-1
AND SVCC33B1 = DK/REF THEN SVYRDKRE1 = 1

UPDATE: IF SV30INIT1 = 1 AND AGE1STSV1 NOT WITHIN 30 DAYS OF DATE OF INTERVIEW AND SVCC32A1 NE 1 AND MYR1STSV1 NE 0 AND (SVCC33A1 AND SVCC33B1 = SVY01b-d) THEN SV30INIT1 = 0

SVCC34A1 [IF SVCC32A1 NE 1 AND MYR1STSV1 NE 0 AND (SVCC33A1 AND SVCC33b1 NE SVY01b-d)] The computer recorded that you first used Ambien in a way a doctor did not direct you to use it in [SVCC33A1-SVCC33B1 fill]. That would make you [MYR1STSV1] years old when you first used Ambien in any way a doctor did not direct you to use it.

*Is this correct?* 

4 Yes 6 No DK/REF

UPDATE: IF SVCC34A1 NE (6, BLANK OR DK/REF) AND (SVCC33A1 AND SVCC33B1 NE SVY01b-d) THEN AGE1STSV1 = MYR1STSV1

UPDATE: IF SVYRINIT1 NE 1 AND AGE1STSV1 = CURNTAGE OR (SVCC34A1 = 4 AND SVCC33A1 = 3 OR (SVCC33A1 = 2 AND SVCC33b1 NE DK/REF AND SVCC33B1 >= CURRENT MONTH) ) THEN SVYRINIT1 = 1 ELSE IF SVYRINIT = 1 AND AGE1STSV1 NE CURNTAGE AND SVCC34A1 = (6 OR DK/REF) THEN SVYRINIT1 = 0

UPDATE: IF SVYRINIT1 NE 1 AND SVYRDKRE1 NE 1 AND MYR1STSV1= CURNTAGE AND SVCC34A1 = (6 OR DK/REF) THEN SVYRDKRE1 = 1

IF SVYRINIT1 NE 1 AND SVYRDKRE1 NE 1 AND SVCC34A1 = BLANK AND SVCC33A1 = 3 THEN SVYRDKRE1 = 1

IF SVYRINIT1 NE 1 AND SVYRDKRE1 NE 1 AND SVCC34A1 = BLANK AND SVCC33A1 = 2 AND SVCC33B1 = 1-12 AND SVCC33B1 >= CURRENT MONTH THEN SVYRDKRE1 = 1

UPDATE: IF SV30INIT1 NE 1 AND AGE1STSV1 WITHIN 30 DAYS OF INTERVIEW DATE OR (SVCC34A1 = 4 AND SVCC33A1 = 3 AND SVCC33B1 = CURRENT MONTH) THEN SV30INIT1 = 1 ELSE IF SV30INIT1 = 1 AND AGE1STSV1 NOT WITHIN 30 DAYS OF INTERVIEW DATE AND SVCC34A1 = (6 OR DK/REF) THEN SV30INIT1 = 0

UPDATE: IF SVYFU1 NE BLANK AND SVCC34A1 = OR DK/REF THEN SVYFU1 = 0

IF SVCC34A1 = BLANK AND (SVCC33A1 AND SVCC33B1 EQ SVY01b-d) THEN SVYFU1 = 0

UPDATE: IF SVMFU1 = 1-12 AND SVCC34A1 = (6 OR DK/REF) THEN SVMFU1 = 0

IF SVCC34A1 = BLANK AND (SVCC33A1 AND SVCC33B1 EQ SVY01b-d) THEN SVMFU1 = 0

SVY02 [IF SV01=2] In the past 12 months, did you use Ambien CR in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR AMBIEN CR

1 Yes 2 No DK/REF

**UPDATE SVFIRSTFLAG:** 

IF SVFIRSTFLAG=0 AND SVY02=1 THEN SVFIRSTFLAG=2.

**SVY02a** [IF SVFIRSTFLAG=2] Please think about the **first** time you **ever** used Ambien CR in a way a doctor did not direct you to use it.

[IF SVY02=1] How old were you when you first used Ambien CR in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

PROGRAMMER: DISPLAY IN LOWER RIGHT: Press [F2] if you want to see and hear these ways again.

- Without a prescription of your own,
- In greater amounts, more often, or longer than you were told to take it
- In **any other way** a doctor did not direct you to use it

**DEFINE AGE1STSV2:** 

IF SVY02a NE (BLANK OR DK/REF) THEN AGE1STSV2 = SVY02a ELSE AGE1STSV2 = 0

HARD ERROR: [IF CURNTAGE < AGE1STSV2] The age you just reported is **older** than your current age. Press [Enter] to answer the question again.

IF 1 <= AGE1STSV2 < 10:

SVCC05A2 The computer recorded that you were [AGE1STSV2] years old the first time you used Ambien CR in a way a doctor did not direct you to use it.

Is this correct?

UPDATE: IF SVCC05A2= DK/REF THEN AGE1STSV2 = 0

SVCC06A2 [IF SVCC05A2=6] Please answer this question again. Think about the **first time** you used Ambien CR in a way **a** doctor did not direct you to use it.

How old were you the **first time** you used Ambien CR in a way a doctor did not direct you to use it?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF SVCC06A2 NOT (BLANK OR DK/REF) THEN AGE1STSV2 = SVCC06A2

ELSE IF SVCC06A2 = DK/REF THEN AGE1STSV2 = 0

**DEFINE SVYRINIT2:** 

IF AGE1STSV2 = CURNTAGE THEN SVYRINIT2 = 1 ELSE SVYRINIT2 = 0

**DEFINE SVYRDKRE2:** 

IF SVYRINIT2 = 0 AND (SVY02a = DK/REF OR SVCC05A2 = DK/REF OR SVCC06A2 = DK/REF) THEN SVYRDKRE2 = 1

### ELSE SVYRDKRE2= 0

**DEFINE SV30INIT2:** 

SV30INIT2 = 0

IF AGE1STSV2 = CURNTAGE AND DATE OF INTERVIEW >= DOB AND NUMBER OF DAYS BASED ON THE DIFFERENCE BETWEEN DATE OF INTERVIEW AND DOB <= 30, THEN SV30INIT2 = 1

# 2.2.1 Year and Month of First Nonmedical Use

**DEFINE SVYFU2:** 

SVYFU2 = 0

**DEFINE SVMFU2:** 

SVMFU2 = 0

SVY02b. [AGE1STSV2 = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STSV2 = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first use Ambien CR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

SVY02c. [IF AGE1STSV2 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first use Ambien CR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

DK/REF

UPDATE: IF SVY02B = 2 OR (AGE1STSV2 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB) THEN SVYFU2 = CURRENT YEAR
IF SVY02B = 1 OR SVY02C = 2 THEN SVYFU2 = CURRENT YEAR - 1
IF SVY02C = 1 THEN SVYFU2 = CURRENT YEAR - 2

DEFINE SVJANFLAG2:

SVJANFLAG2 = 0

IF SVYFU2=CURRENT YEAR AND CURRENT MONTH = JANUARY THEN SVJANFLAG2 = 1

IF SVYFU2=CURRENT YEAR-1 AND BIRTHDAY MONTH=JANUARY AND DATE OF INTERVIEW ≥ DOB THEN SVJANFLAG2=1

IF SVJANFLAG2=1 THEN SVY02D=1

**DEFINE SVDECFLAG2:** 

SVDECFLAG2 = 0

IF AGE1STSV2 = CURNTAGE AND SVYFU2=CURRENT YEAR-1 AND BIRTH MONTH=12 THEN SVDECFLAG2 = 1
IF SVDECFLAG2=1 THEN SVY02D=12

DEFINE SV1MTHFLAG2:

SV1MTHFLAG2=0

IF (AGE1STSV2=CURNTAGE AND BIRTH MONTH=INTERVIEW MONTH) THEN SV1MTHFLAG2=1

IF SV1MTHFLAG2=1 THEN SVY02D=CURRENT MONTH

**SVY02d.** [IF SVYFU2 NE 0 AND SVJANFLAG2 = 0 AND SVDECFLAG2=0 AND SV1MTHFLAG2=0]

[IF SVYFU2 = CURRENT YEAR OR CURRENT YEAR -1] Earlier, you reported that you first used Ambien CR in a way **a doctor did not direct you to use it** when you were [AGE1STSV2] years old. Based on your date of birth, you turned [AGE1STSV2] in [FILL WITH MONTH/YEAR FOR AGE1STSV2 BASED ON DOB].

[IF SVYFU2 NE 0] In what month in [SVYFU2] did you first use Ambien CR in a way a doctor did not direct you to use it?

[IF DATE OF INTERVIEW < DOB AND AGE1STSV2=CURRENT AGE AND SVYFU2=CURRENT YEAR THEN SHOW JANUARY THROUGH INTERVIEW MONTH.]

IF AGE1STSV2 = CURNTAGE AND DATE OF INTERVIEW ≥ DOB THEN SHOW MONTHS FROM BIRTH MONTH TO INTERVIEW MONTH.

IF ((AGE1STSV2 = CURNTAGE AND DATE OF INTERVIEW <= DOB) or (AGE1STSV2 = CURNTAGE – 1 AND DATE OF INTERVIEW > DOB))
AND (SVYFU2 = CURRENT YEAR – 1), SHOW BIRTH MONTH TO DECEMBER

IF SVYFU2=CURRENT YEAR AND AGE1STSV2=CURRENT AGE-1 AND DATE OF INTERVIEW > DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

IF SVYFU2 = CURRENT YEAR - 1 AND AGE1STSV2 = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB THEN SHOW JANUARY THROUGH BIRTH MONTH.

ELSE SHOW ALL MONTHS.]

1 January

- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF SVY02D = 1-12 THEN SVMFU2 = SVY02D IF SVJANFLAG2 = 1 THEN SVMFU2 = 1. IF SVDECFLAG2=1 THEN SVMFU2=12.

UPDATE: IF SVYRINIT2 NE 1 AND (SVYFU2 = CURRENT YEAR OR (SVYFU2 = CURRENT YEAR - 1 AND SVMFU2 = 1-12 AND SVMFU2 >= CURRENT MONTH) THEN SVYRINIT2 = 1

UPDATE: IF SVYRINIT2 NE 1 AND SVYRDKRE2 NE 1 AND [(SVY02b = DK/REF OR SVY02c = DK/REF) OR (SVYFU2 = CURRENT YEAR-1 AND SVY02d = DK/REF)] THEN SVYRDKRE2 = 1

UPDATE: IF SV30INIT2 NE 1 AND SVYFU2 = CURRENT YEAR AND SVMFU2 = CURRENT MONTH THEN SV30INIT2 = 1

# DEFINE MYR1STSV2:

MYR1STSV2 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (SVY02B-D). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STSV2 IS 0.

# IF MYR1STSV2 NE 0 AND NE AGE1STSV2:

SVCC32A2 Earlier, the computer recorded that you were [AGE1STSV2] years old when you first used Ambien CR in a way a doctor did not direct you to use it.

Which answer is correct?

- I Was [MYR1STSV2] years old in [SVY02B-D fill] the first time I used Ambien CR in a way not directed for me by a doctor
- 2 I was [AGE1STSV2] years old the first time I used Ambien CR in a way not directed for me by a doctor

# 3 Neither answer is correct DK/REF

UPDATE: IF SVCC32A2 = 1, THEN AGE1STSV2 = MYR1STSV2.

UPDATE: IF SVYRINIT2 NE 1 AND AGE1STSV2 = CURNTAGE THEN SVYRINIT2 = 1

ELSE IF SVYRINIT2 = 1 AND AGE1STSV2 NE CURNTAGE AND SVCC32A2 = DK/REF THEN SVYRINIT2 = 0

UPDATE: IF SVYRINIT2 NE 1 AND SVYRDKRE2 NE 1 AND SVCC32A2 = DK/REF THEN SVYRDKRE2 = 1

UPDATE: IF SV30INIT2 NE 1 AND SVCC32A2 = 1 AND AGE1STSV2 IS WITHIN 30 DAYS OF INTERVIEW DATE THEN SV30INIT2 = 1

UPDATE: IF SVYFU2 NE 0 AND SVCC32A2 = DK/REF THEN SVYFU2 = 0

UPDATE: IF SVMFU2 = 1-12 AND SVCC32A2 = DK/REF THEN SVMFU2 = 0

SVCC33A2 [IF SVCC32A2=2 OR SVCC32A2=3] Please answer this question again. Did you first use Ambien CR in a way a doctor did not direct you to use it in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

UPDATE: IF SVYFU2 NE 0 AND SVCC33A2 = DK/REF THEN SVYFU2 = 0 IF SVCC33A2 = 1 THEN SVYFU2 = CURRENT YEAR - 2 IF SVCC33A2 = 2 THEN SVYFU2 = CURRENT YEAR - 1 IF SVCC33A2 = 3 THEN SVYFU2 = CURRENT YEAR

UPDATE: IF SVMFU2 = 1-12 AND SVCC33A2 = DK/REF THEN SVMFU2 = 0

SVCC33B2 [IF SVCC33A2 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [SVCC33A2] did you first use Ambien CR in any way a doctor did not direct you to use it?

IF SVCC33A2 = 3 THEN DISPLAY ONLY UP TO THE INTERVIEW MONTH.

- 1 January
- 2 February

- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

UPDATE: IF SVCC33B2 = 1-12 THEN SVMFU2 = SVCC33B2 IF SVCC33B2 = DK/REF THEN SVMFU2 = 0

UPDATE: IF SVCC33B2 NE (0 OR DK/REF) THEN UPDATE MYR1STSV2. MYR1STSV2 = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (SVCC33A2 AND SVCC33B2). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STSV2 IS 0. IF MYR1STSV2 = AGE1STSV2 THEN MYR1STSV2 = 0

UPDATE: IF SVYRINIT2 = 1 AND AGE1STSV2 NE CURNTAGE AND SVCC32A2 NE 1 AND MYR1STSV2 NE 0 AND (SVCC33A2 AND SVCC33B2 = SVY02b-d) THEN SVYRINIT2 = 0

UPDATE: IF SVYRINIT2 NE 1 AND SVYRDKRE2 NE 1 AND SVCC33A2 = DK/REF THEN SVYRDKRE2 = 1
IF SVYRINIT2 NE 1 AND SVYRDKRE2 NE 1 AND SVYFU2 = CURRENT YEAR-1
AND SVCC33B2 = DK/REF THEN SVYRDKRE2 = 1

UPDATE: IF SV30INIT2 = 1 AND AGE1STSV2 NOT WITHIN 30 DAYS OF DATE OF INTERVIEW AND SVCC32A2 NE 1 AND MYR1STSV2 NE 0 AND (SVCC33A2 AND SVCC33B2 = SVY02b-d) THEN SV30INIT2 = 0

SVCC34A2 [IF SVCC32A2 NE 1 AND MYR1STSV2 NE 0 AND (SVCC33A2 AND SVCC33B2 NE SVY02b-d)] The computer recorded that you first used Ambien CR in a way a doctor did not direct you to use it in [SVCC33A2-SVCC33B2 fill]. That would make you [MYR1STSV2] years old when you first used Ambien CR in any way a doctor did not direct you to use it.

*Is this correct?* 

4 Yes6 No

DK/REF

UPDATE: IF SVCC34A2 NE (6, BLANK OR DK/REF) AND (SVCC33A2 AND SVCC33B2 NE SVY02b-d) THEN AGE1STSV2 = MYR1STSV2

UPDATE: IF SVYRINIT2 NE 1 AND AGE1STSV2 = CURNTAGE OR (SVCC34A2 = 4 AND SVCC33A2 = 3 OR (SVCC33A2 = 2 AND SVCC33B2 NE DK/REF AND SVCC33B2 >= CURRENT MONTH) ) THEN SVYRINIT2 = 1 ELSE IF SVYRINIT = 1 AND AGE1STSV2 NE CURNTAGE AND SVCC34A2 = (6 OR DK/REF) THEN SVYRINIT2 = 0

UPDATE: IF SVYRINIT2 NE 1 AND SVYRDKRE2 NE 1 AND MYR1STSV2= CURNTAGE AND SVCC34A2 = (6 OR DK/REF) THEN SVYRDKRE2 = 1

IF SVYRINIT2 NE 1 AND SVYRDKRE2 NE 1 AND SVCC34A2 = BLANK AND SVCC33A2 = 3 THEN SVYRDKRE2 = 1

IF SVYRINIT2 NE 1 AND SVYRDKRE2 NE 1 AND SVCC34A2 = BLANK AND SVCC33A2 = 2 AND SVCC33B2 = 1-12 AND SVCC33B2 >= CURRENT MONTH THEN SVYRDKRE2 = 1

UPDATE: IF SV30INIT2 NE 1 AND AGE1STSV2 WITHIN 30 DAYS OF INTERVIEW DATE OR (SVCC34A2 = 4 AND SVCC33A2 = 3 AND SVCC33B2 = CURRENT MONTH) THEN SV30INIT2 = 1 ELSE IF SV30INIT2 = 1 AND AGE1STSV2 NOT WITHIN 30 DAYS OF INTERVIEW DATE AND SVCC34A2 = (6 OR DK/REF) THEN SV30INIT2 = 0

UPDATE: IF SVYFU2 NE BLANK AND SVCC34A2 = OR DK/REF THEN SVYFU2 = 0

IF SVCC34A2 = BLANK AND (SVCC33A2 AND SVCC33B2 EQ SVY02b-d) THEN SVYFU2 = 0

UPDATE: IF SVMFU2 = 1-12 AND SVCC34A2 = (6 OR DK/REF) THEN SVMFU2 = 0

IF SVCC34A2 = BLANK AND (SVCC33A2 AND SVCC33B2 EQ SVY02b-d) THEN SVMFU2 = 0

Continue asking the misuse and age at first misuse questions above about each tranquilizer reported.

SVY03 [IF SV01=3] In the past 12 months, did you use zolpidem in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR ZOLPIDEM

1 Yes

	2 No DK/REF			
UPDATE SVFIRSTFLAG: IF SVFIRSTFLAG=0 AND SVY03=1 THEN SVFIRSTFLAG=3.				
SVY03a	[IF SVFIRSTFLAG=3] Please think about the <b>first</b> time you <b>ever</b> used zolpidem in a way a doctor did not direct you to use it.			
	[IF SVY03=1] How old were you when you first used zolpidem in a way a doctor did not direct you to use it?			
	AGE: [(RANGE: 1 - 110)] DK/REF			
	DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT			
INITIATES	AR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 DERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK VY01.			
SVY04	[IF SV01=4] In the past 12 months, did you use extended-release zolpidem in any way <b>a doctor did not direct you to use it</b> ?			
	1 Yes 2 No DK/REF			
UPDATE SVFIRSTFLAG: IF SVFIRSTFLAG=0 AND SVY04=1 THEN SVFIRSTFLAG=4.				
SVY04a	[IF SVFIRSTFLAG=4] Please think about the <b>first</b> time you <b>ever</b> used extended-release zolpidem in a way a doctor did not direct you to use it.			
	[IF SVY04=1] How old were you when you first used extended-release zolpidem in a way <b>a doctor did not direct you to use it</b> ?			

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)]

DK/REF

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

SVY05

[IF SV02=1] In the past 12 months, did you use Lunesta or eszopiclone in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR LUNESTA OR ESZOPICLONE

1 Yes 2 No DK/REF

**UPDATE SVFIRSTFLAG:** 

IF SVFIRSTFLAG=0 AND SVY05=1 THEN SVFIRSTFLAG=5.

SVY05a

[IF SVFIRSTFLAG=5] Please think about the **first** time you **ever** used Lunesta or eszopiclone in a way a doctor did not direct you to use it.

[IF SVY05=1] How old were you when you first used Lunesta or eszopiclone in a way **a doctor did not direct you to use it**?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

SVY06

[IF SV02=2] In the past 12 months, did you use Sonata or zaleplon in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR SONATA OR ZALEPLON

1 Yes 2 No DK/REF

UPDATE SVFIRSTFLAG:

# IF SVFIRSTFLAG=0 AND SVY06=1 THEN SVFIRSTFLAG=6.

SVY06a

[IF SVFIRSTFLAG=6] Please think about the **first** time you **ever** used Sonata or zaleplon in a way a doctor did not direct you to use it.

[IF SVY06=1] How old were you when you first used Sonata or zaleplon in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

SVY07

[IF SV03=1] In the past 12 months, did you use Halcion in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR HALCION

1 Yes 2 No

DK/REF

**UPDATE SVFIRSTFLAG:** 

IF SVFIRSTFLAG=0 AND SVY07=1 THEN SVFIRSTFLAG=7.

SVY07a

[IF SVFIRSTFLAG=7] Please think about the **first** time you **ever** used Halcion in a way a doctor did not direct you to use it.

[IF SVY07=1] How old were you when you first used Halcion in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK. FOLLOWS SVY01.

SVY08 [IF SV03=2] In the past 12 months, did you use Restoril in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR RESTORIL

1 Yes

2 No

DK/REF

# UPDATE SVFIRSTFLAG:

IF SVFIRSTFLAG=0 AND SVY08=1 THEN SVFIRSTFLAG=8.

SVY08a

[IF SVFIRSTFLAG=8] Please think about the **first** time you **ever** used Restoril in a way a doctor did not direct you to use it.

[IF SVY08=1] How old were you when you first used Restoril in a way a doctor did not direct you to use it?

[(RANGE: 1 - 110)] AGE: DK/REF

> DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

SVY09

[IF SV03=3] In the past 12 months, did you use flurazepam, also known as Dalmane, in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR FLURAZEPAM

1 Yes

No

DK/REF

UPDATE SVFIRSTFLAG:

IF SVFIRSTFLAG=0 AND SVY09=1 THEN SVFIRSTFLAG=9.

SVY09a [IF SVFIRSTFLAG=9] Please think about the **first** time you **ever** used flurazepam in a way a doctor did not direct you to use it.

[IF SVY09=1] How old were you when you first used flurazepam in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

SVY10 [IF SV03=4] In the past 12 months, did you use temazepam in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR TEMAZEPAM

1 Yes 2 No DK/REF

**UPDATE SVFIRSTFLAG:** 

IF SVFIRSTFLAG=0 AND SVY10=1 THEN SVFIRSTFLAG=10.

**SVY10a** [IF SVFIRSTFLAG=10] Please think about the **first** time you **ever** used temazepam in a way a doctor did not direct you to use it.

[IF SVY10=1] How old were you when you first used temazepam in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

SVY11 [IF SV03=5] In the past 12 months, did you use triazolam in any way a doctor did not direct you to use it?

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1 Yes 2 No DK/REF

**UPDATE SVFIRSTFLAG:** 

IF SVFIRSTFLAG=0 AND SVY11=1 THEN SVFIRSTFLAG=11.

**SVY11a** [IF SVFIRSTFLAG=11] Please think about the **first** time you **ever** used triazolam in a way a doctor did not direct you to use it.

[IF SVY11=1] How old were you when you first used triazolam in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

SVY12 [IF SV04=1] In the past 12 months, did you use Butisol in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR BUTISOL

1 Yes 2 No DK/REF

UPDATE SVFIRSTFLAG:

IF SVFIRSTFLAG=0 AND SVY12=1 THEN SVFIRSTFLAG=12.

**SVY12a** [IF SVFIRSTFLAG=12] Please think about the **first** time you **ever** used Butisol in a way a doctor did not direct you to use it.

[IF SVY12=1] How old were you when you first used Butisol in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

# DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

SVY13 [IF SV04=2] In the past 12 months, did you use Seconal in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR SECONAL

1 Yes

2 No

DK/REF

UPDATE SVFIRSTFLAG:

IF SVFIRSTFLAG=0 AND SVY13=1 THEN SVFIRSTFLAG=13.

SVY13a [IF SVFIRSTFLAG=13] Please think about the **first** time you **ever** used Seconal in a way a doctor did not direct you to use it.

[IF SVY13=1] How old were you when you first used Seconal in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

SVY14 [IF SV04=3] In the past 12 months, did you use phenobarbital in any way a doctor did not direct you to use it?

DISPLAY IMAGE FOR PHENOBARBITAL

1 Yes

2 No

DK/REF

# UPDATE SVFIRSTFLAG: IF SVFIRSTFLAG=0 AND SVY14=1 THEN SVFIRSTFLAG=14.

SVY14a

[IF SVFIRSTFLAG=14] Please think about the **first** time you **ever** used phenobarbital in a way a doctor did not direct you to use it.

[IF SVY14=1] How old were you when you first used phenobarbital in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

**SVYOTH** 

[IF SVANYOTH =1] In the past 12 months, did you use **any** [IF SVANYOTH =1 AND SVYRCOUNT > 1 FILL "**other**"] prescription sedative in a way **a doctor did not direct you to use it**?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW CALENDAR WITH 12-MONTH REFERENCE DATE

**SVYOTHA1** 

[IF SVYOTH = 1] Please type in the name of one of the [IF SVANYOTH =1 AND SVYRCOUNT > 1 FILL "other"] prescription sedatives you have used in the past 12 months in a way a doctor did not direct you to use it. If you're not sure how to spell the name of the sedative, just make your best guess.

When you have finished, press [ENTER] to go to the next question. Remember, you do not need to type in the names of any prescription sedatives you already reported.

[NOTE: DON'T ALLOW BLANKS IN SVYOTHA1 IF SVYOTH = 1] DK/REF

# **SVYOTHA2**

[IF SVYOTH = 1 AND SVYOTHA1 NE DK/REF)] Please type in the name of any **other** prescription sedative you used in the past 12 months in a way a doctor did not direct you to use it.

If you have not used any other prescription sedative in a way a doctor did not direct you to use it, press [ENTER].

DK/REF

#### **SVYOTHA3**

[IF SVYOTHA2 NE (BLANK OR DK/REF)] Please type in the name of any **other** prescription sedative you used in the past 12 months in a way a doctor did not direct you to use it.

If you have not used any other prescription sedative in a way a doctor did not direct you to use it, press [ENTER].

DK/REF

# **SVYOTHA4**

[IF SVYOTHA3 NE (BLANK OR DK/REF)] Please type in the name of any **other** prescription sedative you used in the past 12 months in a way a doctor did not direct you to use it.

If you have not used any other prescription sedative in a way a doctor did not direct you to use it, press [ENTER].

DK/REF

#### SVYOTHA5

[IF SVYOTHA4 NE (BLANK OR DK/REF Please type in the name of any **other** prescription sedative you used in the past 12 months in a way a doctor did not direct you to use it.

If you have not used any other prescription sedative in a way a doctor did not direct you to use it, press [ENTER].

DK/REF	

# **UPDATE SVFIRSTFLAG:**

IF SVFIRSTFLAG=0 AND SVYOTH=1 THEN SVFIRSTFLAG=15.

# **SVYOTHA**

[IF SVFIRSTFLAG=15] Please think about the **first** time you **ever** used any [IF SVANYOTH =1 AND SVYRCOUNT > 1 FILL "other"] prescription sedative in a way a doctor did not direct you to use it.

[IF SVYOTH=1] How old were you when you first used any [IF SVANYOTH =1 AND SVYRCOUNT > 1 FILL "other"] prescription sedative in a way a doctor did not direct you to use it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110)] DK/REF

DISPLAY "HELP" TEXT FOR ANY WAY OF MISUSE IN LOWER RIGHT

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS SVY01.

# **DEFINE SVMISCOUNT:**

INITIALIZE SVMISCOUNT TO 0.

INCREMENT SVMISCOUNT BY 1 FOR EVERY RESPONSE OF YES IN SVY01-SVYOTH.

# **DEFINE SVMISUSE12:**

IF SVMISCOUNT > 0 THEN SVMISUSE12 = 1.

ELSE SVMISUSE12 = 2.

# If no sedatives misused in the past 12 months:

SVL02 [IF SV12MON=1 AND SVMISUSE12=2] Have you ever, even once, used any prescription sedative in any way a doctor did not direct you to use it?

- 1 Yes
- 2 No

### DK/REF

*If any sedatives misused in past 12 months:* 

# DEFINE SVDKREFCOUNT:

INITIALIZE SVDKREFCOUNT TO 0.

INCREMENT SVDKREFCOUNT BY 1 FOR EVERY RESPONSE OF DK/REF IN SVY01-SVYOTH AND SV01- SVANYOTH.

# DEFINE SVDKREFFLAG:

IF SVDKREFCOUNT > 1 17THEN SVDKREFFLAG = 1. ELSE SVDKREFFLAG = 2.

# **DEFINE SVNUMFILL:**

IF SVMISCOUNT = 1 AND SVYOTH NE 1 THEN SVNUMFILL = "it". ELSE SVNUMFILL = "them".

# **DEFINE SV30ANYINIT:**

IF ANY CODE OF 1 IN SV30INIT1-SV30INITOT THEN SV30ANYINIT = 1. ELSE SV30ANYINIT = 2.

# **DEFINE SVFILL2:**

IF SVMISCOUNT < 3 AND SVYOTH NE 1 AND SVDKREFFLAG =2 THEN SVFILL2="[DRUG NAMES FROM SVY01-SVY14]".

ELSE IF SVMISCOUNT=1 AND SVYOTH NE 1 AND SVDKREFFLAG=1 THEN SVFILL2 = "[DRUG NAMES FROM SVY01-SVY14] or any other prescription sedative."

ELSE IF SVMISCOUNT=2 AND SVDKREFFLAG=2 AND SVYOTH=1 THEN SVFILL2="[DRUG NAME FROM SVY01-SVY14] and some other prescription sedative."

ELSE IF SVMISCOUNT=2 AND SVDKREFFLAG=1 THEN SVFILL2="[DRUG NAMES FROM SVY01-SVY14]". IF SVYOTH=1 THEN ADD "some other prescription sedative" TO THE FILL.

ELSE SVFILL2= "prescription sedatives"

# DEFINE SVNAMEFILL:

IF SVMISCOUNT =1 AND (SVYOTH = 2 OR SVYOTH = BLANK) AND SVDKREFFLAG =2 THEN SVNAMEFILL="[DRUG NAME FROM SVY01-SVY14]" ELSE IF SVMISCOUNT=1 AND (SVYOTH NE 1) AND SVDKREFFLAG=1 THEN SVNAMEFILL="[DRUG NAME FROM SVY01-SVY14] or any other prescription sedative]"

ELSE IF SVMISCOUNT >1 THEN SVNAMEFILL= "prescription sedatives"

# **DEFINE SVYINICT:**

INITIALIZE SVYINICT TO 0.

INCREMENT SVYINICT BY 1 FOR EVERY VALUE OF 1 IN SVYRINIT1-SVYRINITOT.

# **DEFINE SVYRDKRECT:**

INITIALIZE SVYRDKRECT TO 0.

INCREMENT SVYRDKRECT BY 1 FOR EVERY VALUE OF 1 IN SVYRDKRE1-SVYRDKREOT.

# DEFINE SVYINALL:

IF SVMISCOUNT > 0 AND SVMISCOUNT = SVYINICT + SVYRDKRECT THEN SVYINALL = 1.

ELSE SVYINALL = 2.

#### SVL03

[IF SVYINALL=1] Earlier questions were about the past 12 months. This question is about **any time** before then, that is, any time in your life before [DATEFILL -12 MONTHS].

At any time **before** [DATEFILL -12 MONTHS], did you ever use **any** prescription sedative in a way a doctor did not direct you to use it?

1 Yes

2 No

DK/REF

# SVINTROYR3

[IF SVMISUSE12=1 AND SVMISCOUNT>1] Earlier the computer recorded that in the **past 12 months** you used [IF SVMISUSE12=1 AND SVMISCOUNT > 2, ADD "these"] [SVFILL2] in a way a **doctor did not direct you to use [SVNUMFILL]**.

[IF SVMISUSE12=1 AND SVMISCOUNT>2] FILL WITH DRUG NAMES FROM SVY01-SVYOTH BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF SVYOTH = 1, FILL WITH "Some other prescription sedative".

[IF SVMISUSE12=1 AND SVMISCOUNT>1] The next questions refer to these drugs as prescription sedatives.

Press Enter to continue.

#### SVM01

[IF SVMISUSE12 = 1 AND SV30ANYINIT = 2] In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL]?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30-DAY CALENDAR

**DEFINE SVMISUSE30:** 

SVMISUSE30=1 IF SVM01=1 OR SV30ANYINIT = 1. SVMISUSE30=2 IF SVMISUSE12 = 1 AND (SVM01=2, DK, OR REF).

SVM02

[IF SVMISUSE30=1] During the past 30 days, on how many days did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL]?

[RANGE: 1 - 30]

DK/REF

PROGRAMMER: SHOW 30-DAY CALENDAR

**SVM02DKRE** 

[IF SVM02 = DK/REF] What is your **best estimate** of the number of days you used [SVNAMEFILL] in any way **a doctor did not direct you to use** [SVNUMFILL] during the past 30 days?

- 1 1 or 2 days
- 2 3 to 5 days
- 3 6 to 9 days
- 4 10 to 19 days
- 5 20 to 29 days
- 6 All 30 days

DK/REF

PROGRAMMER: SHOW 30-DAY CALENDAR

SVM03

[IF ALC30USE = 1 and SVMISUSE30 = 1)] During the past 30 days, did you use [SVNAMEFILL] in any way **a doctor did not direct you to use** [SVNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**SVYWAYS** 

[IF SVMISUSE12=1] Which of these statements describe your use of [SVNAMEFILL] at **any** time in the past 12 months?

To select more than one statement, press the space bar between the numbers. When you have finished, press [ENTER].

- 1 I used [SVNAMEFILL] without a prescription of my own.
- I used [SVNAMEFILL] in greater amounts than [IF SVNAMEFILL= "prescription sedatives" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- I used [SVNAMEFILL] more often than [IF SVNAMEFILL= "prescription sedatives" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- I used [SVNAMEFILL] for longer than [IF SVNAMEFILL= "prescription sedatives" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
- 5 I used [SVNAMEFILL] in some other way a doctor did not direct me to use [SVNUMFILL]

DISPLAY 12-MONTH CALENDAR

#### **SVYLAST**

[IF SVMISCOUNT > 1 OR (SVMISCOUNT=1 AND SVYOTH NE 1 AND SVDKREFFLAG=1)] Now think about the **last** time you used a prescription sedative in any way **a doctor did not direct you to use it**.

Which of these sedatives did you use the last time? If you used more than one sedative the last time, please choose **one** sedative as your **best** answer.

(LIST DRUGS WHERE SVY01-SVYOTH=1. NUMBER RESPONSE OPTIONS SEQUENTIALLY STARTING AT 1, BUT MAINTAIN UNIQUE CODES FOR EACH DRUG. IF SVYOTH=1, DISPLAY "Another prescription sedative" AS THE LAST CATEGORY. IF SVMISCOUNT > 0 AND SVYOTH NE 1 AND SVDKREFFLAG=1, DISPLAY "Any other prescription sedative" AS THE LAST CATEGORY. ALLOW ONLY 1 RESPONSE.)

PROGRAMMER: IF SVMISUSE12 = 1 THEN CREATE A RECODED RSVYLAST VARIABLE. ASSIGN A UNIQUE CODE TO A GIVEN DRUG ACCORDING TO THE OVERALL ORDER IN WHICH THE DRUGS APPEAR IN THE SCREENER.

INITIALIZE RSVYLAST TO BLANK.
IF "Ambien" CHOSEN IN SVYLAST OR (SVMISCOUNT=1 AND SVDKREFFLAG=2 AND SVY01 = 1) THEN RSVYLAST = 1.

IF "Ambien CR" CHOSEN IN SVYLAST OR (SVMISCOUNT=1 AND SVDKREFFLAG=2 AND SVY02 = 1) THEN RSVYLAST = 2. IF "zolpidem" CHOSEN IN SVYLAST OR (SVMISCOUNT=1 AND SVDKREFFLAG=2 AND SVY03 = 1) THEN RSVYLAST = 3. ETC.

IF "Phenobarbital" CHOSEN IN SVYLAST OR (SVMISCOUNT=1 AND SVDKREFFLAG=2 AND SVY14 = 1) THEN RSVYLAST = 14.

IF "Another prescription sedative" OR "Any other prescription sedative" CHOSEN IN SVYLAST OR (SVMISCOUNT =1 AND SVYOTH = 1 AND SVDKREFFLAG =2) THEN RSVYLAST = 15.

IF SVYLAST = DK OR REF, THEN ASSIGN THE DK/REF CODE TO RSVYLAST.)

# **DEFINE SVLASTFILL:**

IF RSVYLAST = 1-14, THEN FILL WITH THE DRUG NAME.

IF RSVYLAST = 15 THEN FILL "other sedative".

IF RSVYLAST = DK, REF, OR BLANK, THEN FILL "sedative".

# **DEFINE SVLASTFILL2:**

IF RSVYLAST = 1-14, THEN FILL WITH THE DRUG NAME.

IF RSVYLAST = 15 THEN FILL "the other sedative".

IF RSVYLAST = DK, REF, OR BLANK, THEN FILL "a sedative".

# **DEFINE SVLASTFILL3:**

IF SVLASTFILL NE "other sedative" THEN SVLASTFILL3 = SVLASTFILL. ELSE IF SVLASTFILL = "other sedative" THEN SVLASTFILL3 = "sedative".

**SVYMOTIV** [IF SVMISUSE12=1] Now think about the **last** time you used [SVLASTFILL2] in any way a doctor did not direct you to use it.

What were the reasons you used [SVLASTFILL2] the **last** time? To select more than one reason from the list, press the space bar between each number you have typed. When you have finished, press [ENTER].

- 1 To relax or relieve tension
- 2 To experiment or to see what it's like
- 3 To feel good or get high
- 4 To help with my sleep
- 5 To help me with my feelings or emotions
- To increase or decrease the effect(s) of some other drug
- 7 Because I am "hooked" or I have to have it
- 8 I used it for some other reason DK/REF

**SVMOTOT** [IF SVYMOTIV=8] Please type in the other reason you used [SVLASTFILL] the **last** time. When you have finished typing your answer, press [ENTER] to go to the next question.

REASON \_\_\_\_\_\_ DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN SVMOTOT.

**SVYMOT1** [IF MORE THAN ONE RESPONSE 1-7 CHOSEN IN SVYMOTIV] Which was the main reason you used [SVLASTFILL] the **last** time?

# PROGRAMMER: FILL AS RESPONSE OPTIONS ONLY THOSE CHOSEN IN SVYMOTIV

- 1 To relax or relieve tension
- 2 To experiment or to see what it's like
- 3 To feel good or get high
- 4 To help with my sleep
- 5 To help me with my feelings or emotions
- 6 To increase or decrease the effect(s) of some other drug
- 7 Because I am "hooked" or I have to have it
- 8 [IF SVYMOTIV=8] The other reason I reported

DK/REF

#### **SVYGOT**

[IF SVMISUSE12=1 AND SVMISCOUNT=1 AND SVDKREFFLAG=2] Now think again about the **last** time you used [SVLASTFILL2] in any way **a doctor did not direct you to use** [FILL WITH "them" IF RSVYLAST =15. ELSE FILL WITH "it"].

[IF SVMISUSE12 = 1] How did you get the [SVLASTFILL]? If you got the [SVLASTFILL] in more than one way, please choose **one** of these ways as your **best** answer.

- I got a prescription for the [SVLASTFILL] from just one doctor
- I got prescriptions for the [SVLASTFILL] from more than one doctor
- I stole the [SVLASTFILL] from a doctor's office, clinic, hospital, or pharmacy
- 4 I got the [SVLASTFILL] from a friend or relative for free

- 5 I bought the [SVLASTFILL] from a friend or relative
- I took the [SVLASTFILL] from a friend or relative without asking
- 7 I bought the [SVLASTFILL] from a drug dealer or other stranger
- 8 I got the [SVLASTFILL] in some other way DK/REF

# **SVYGOTSP**

[IF SVYGOT = 8] Please type in the other way you got the [SVLASTFILL3].

You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN SVYGOTSP.

#### **SVYFRL**

[IF SVYGOT=4] You reported that you got the [SVLASTFILL] from a friend or relative for free. How did your **friend or relative** get the [SVLASTFILL]?

- 1 He or she got a prescription for the [SVLASTFILL] from just one doctor
- 2 He or she got prescriptions for the [SVLASTFILL] from more than one doctor
- 3 He or she stole the [SVLASTFILL] from a doctor's office, clinic, hospital, or pharmacy
- 4 He or she got the [SVLASTFILL] from another friend or relative for free
- 5 He or she bought the [SVLASTFILL] from another friend or relative
- 6 He or she took the [SVLASTFILL] from another friend or relative without asking
- 7 He or she bought the [SVLASTFILL] from a drug dealer or other stranger
- 8 He or she got the [SVLASTFILL] in some other way DK/REF

#### **SVYFRLSP**

[IF SVYFRL = 8] Please type in the other way your **friend or relative** got the **last** [SVLASTFILL3] you used.

You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN SVYFRLSP.

# **Special Drugs**

**SD01** 

The last questions were about prescription drugs. The next question is about **non-prescription** cough or cold medicines, also known as "**over-the-counter**" medicines. Have you ever, even once, taken a non-prescription cough or cold medicine just to get high?

- 1 Yes
- 2 No

DK/REF

**SD02** 

[IF SD01 = 1] How long has it been since you **last** took one of these cough or cold medicines to get high?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

SD02a

[IF SD02 = 1 OR 2] Now think about the past 12 months, that is, since **[DATEFILL]**. Please type in the name of one of the cough or cold medicines you used **in the past 12 months** just to get high. If you're not sure how to spell the name of the medicine you used, just make your best guess.

When you have finished, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN SD02a.

SD02b

[IF SD02a NE (BLANK OR DK/REF)] Please type in the name of **any other cough or cold medicine** you used in the past 12 months just to get high. If you have not used any other cough or cold medicines, press the [ENTER] key to go to the next question.

DK/REF

SD02c

[IF SD02b NE (BLANK OR DK/REF)] Please type in the name of **any other cough or cold medicine** you used in the past 12 months just to get high. If you have not used any other cough or cold medicines, press the [ENTER] key to go to the next question.

SD02d

[IF SD02c NE (BLANK OR DK/REF)] Please type in the name of **any other cough or cold medicine** you used in the past 12 months just to get high. If you have not used any other cough or cold medicines, press the [ENTER] key to go to the next question.

DK/REF

SD02e

[IF SD02d NE (BLANK OR DK/REF)] Please type in the name of **any other cough or cold medicine** you used in the past 12 months just to get high. If you have not used any other cough or cold medicines, press the [ENTER] key to go to the next question.

DK/REF

SD03

The next question is about GHB, also called "G," "Georgia Home Boy," "Grievous Bodily Harm," "Liquid G," or gamma hydroxybutyrate. Have you ever, even once, used **GHB**?

- 1 Yes
- 2 No

DK/REF

**SD04** 

[IF SD03 = 1] How long has it been since you **last** used GHB?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**INTROSD** 

[IF CC01=1 OR CCREF=1 OR HE01=1 OR HEREF=1 OR ME01=1 OR MEREF=1]

The next questions are about the different ways that certain drugs can be used.

Press [ENTER] to continue.

**SD05** 

[IF CC01 = 1 OR CCREF = 1] Have you **ever**, even once, used a needle to inject **cocaine**?

1 Yes 2 No

DK/REF

- SD06 [IF SD05 = 1] How long has it been since you last used a needle to inject cocaine?
  - 1 Within the past 30 days -- that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **SD07** [IF HE01 = 1 OR HEREF = 1] Have you **ever**, even once, **smoked** heroin?
  - 1 Yes
  - 2 No

DK/REF

- **SD08** [IF SD07 = 1] How long has it been since you **last smoked** heroin?
  - 1 Within the past 30 days -- that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- SD09 [IF HE01 = 1 OR HEREF = 1] Have you ever, even once, sniffed or 'snorted' heroin powder through your nose?
  - 1 Yes
  - 2 No

DK/REF

- SD10 [IF SD09 = 1] How long has it been since you last sniffed or 'snorted' heroin powder through your nose?
  - 1 Within the past 30 days -- that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SD11** [IF HE01 = 1 OR HEREF = 1] Have you **ever**, even once, used a needle to

# inject heroin?

- Yes 1
- 2 No

DK/REF

#### **SDHEUSE**

[IF SD07 = 2 AND SD09 = 2 AND SD11 = 2] Earlier the computer recorded that you had used heroin. In what way have you used heroin?

To select more than one way, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You smoked heroin
- 2 You sniffed or "snorted" heroin powder
- 3 You injected heroin with a needle
- You used heroin some other way

DK/REF

**SDHEUSE2** [IF SDHEUSE = 4 ONLY -- NO OTHER CATEGORIES SELECTED] Please type in the way you have used heroin. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

# PROGRAMMER: DO NOT ALLOW BLANKS IN SDHEUSE2.

**SDHEUSE3** [IF SDHEUSE = 1] How long has it been since you **last smoked** heroin?

- Within the past 30 days -- that is, since [DATEFILL] 1
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SDHEUSE4** [IF SDHEUSE = 2] How long has it been since you last sniffed or **'snorted'** heroin powder through your nose?

- Within the past 30 days -- that is, since [DATEFILL] 1
- More than 30 days ago but within the past 12 months
- More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

SD12

[IF SD11 = 1 OR SDHEUSE = 3] How long has it been since you **last** used a needle to inject **heroin**?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **SD13** [IF ME01 = 1 OR MEREF = 1] Have you **ever**, even once, used a needle to inject **methamphetamine**?
  - 1 Yes
  - 2 No

DK/REF

- SD14 [IF SD13 = 1] How long has it been since you last used a needle to inject methamphetamine?
  - 1 Within the past 30 days -- that is, since [DATEFILL]
  - 2 More than 30 days ago but within the past 12 months
  - 3 More than 12 months ago

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

SD15 [IF STYNDL =1 OR SD05 = 1 OR SD11 = 1 OR SD13 = 1 OR SDHEUSE = 3] Have you ever, even once, used a needle to inject any other drug that was **not** prescribed for you?

[IF STYNDL NE 1 AND SD05 NE 1 AND SD11 NE 1 AND SD13 NE 1 AND SDHEUSE NE 3] Have you **ever**, even once, used a needle to inject any drug that was **not** prescribed for you?

- 1 Yes
- 2 No

DK/REF

**SD15SP** [SD15=1]

[IF (STYNDL =1 OR SD05 = 1 OR SD11 = 1 OR SD13 = 1 OR SDHEUSE = 3) AND SD15=1 "The computer recorded that you have used a needle to inject another drug that was not prescribed for you."] Please type in the name of **one** of these drugs you have used a

needle to inject. If you're not sure how to spell the name of the drug you used a needle to inject, just make your best guess. When you have finished, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN SD15SP.

SD15a [IF SD15 = 1] Please type in the name of any other drug you have used a needle to inject when it was not prescribed for you.

If you have not used a needle to inject any other drugs, press [ENTER].

DK/REF

SD15b [IF SD15a NE (BLANK OR DK/REF)] Please type in the name of any other drug you have used a needle to inject when it was not prescribed for you.

If you have not used a needle to inject any other drugs, press [ENTER].

DK/REF

SD15c [IF SD15b NE (BLANK OR DK/REF)] Please type in the name of any other drug you have used a needle to inject when it was not prescribed for you.

If you have not used a needle to inject any other drugs, press [ENTER].

DK/REF

SD15d [IF SD15c NE (BLANK OR DK/REF)] Please type in the name of any other drug you have used a needle to inject when it was not prescribed for you.

If you have not used a needle to inject any other drugs, press [ENTER].

DK/REF

SD16 [IFSD15=1] How long has it been since you last used a needle to inject [any other drug / any drug] that was not prescribed for you?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

DK/REF

### PROGRAMMER: SHOW 12 MONTH CALENDAR

DEFINE INJECTFILL, INJECTFILL2:

IF SD05 = 1 AND SD11 NE 1 AND SDHEUSE NE 3 AND SD13 NE 1 AND SD15 NE 1 AND STYNDL NE 1 THEN

INJECTFILL = "cocaine"

INJECTFILL2 = "to inject cocaine"

ELSEIF SD05 NE 1 AND (SD11 = 1 OR SDHEUSE = 3) AND SD13 NE 1 AND SD15 NE 1 AND STYNDL NE 1 THEN

INJECTFILL = "heroin"

INJECTFILL2 = "to inject heroin"

ELSEIF SD05 NE 1 AND SD11 NE 1 AND SDHEUSE NE 3 AND SD13 = 1 AND SD15 NE 1 AND STYNDL NE 1 THEN

INJECTFILL = "methamphetamine"

INJECTFILL2 = "to inject methamphetamine"

ELSEIF SD05 NE 1 AND SD11 NE 1 AND SDHEUSE NE 3 AND SD13 NE 1 AND SD15 NE 1 AND STYNDL = 1 THEN

INJECTFILL = "STNAMEFILL"

INJECTFILL2 = "to inject STNAMEFILL"

**ELSE** 

INJECTFILL = "drugs"

INJECTFILL2 = "for injecting drugs"

SD17 [IF STYNDL =1 AND SD05 NE 1 AND SD11 NE 1 AND SD13 NE 1 AND SD15 NE 1 AND SD15 NE DK AND SD15 NE REF AND SDHEUSE NE 3] Earlier the computer recorded that you used a needle for injecting [STNAMEFILL].

[IF STYNDL = 1 OR SD11 = 1 OR SDHEUSE=3 OR SD13 = 1 OR SD05 = 1 OR SD15 = 1] Think about the **last time** you used a needle for injecting [INJECTFILL]. The last time you used a needle [INJECTFILL2], were you reusing a needle that **you** had used before?

- 1 Yes
- 2 No

DK/REF

SD18 [IF STYNDL =1 OR SD11 = 1 OR SDHEUSE = 3 OR SD13 = 1 OR SD05 = 1 OR SD15 = 1] The **last** time you used a needle for injecting drugs, did you use a needle that you knew or suspected **someone else** had used before?

- 1 Yes
- 2 No

DK/REF

SD19 [IF STYNDL =1 OR SD11 = 1 OR SDHEUSE = 3 OR SD13 = 1 OR SD05 = 1 OR SD15 = 1] The **last** time you used a needle for injecting drugs, did you use bleach to clean the needle before you used it?

1 Yes 2 No DK/REF

SD20 [IF STYNDL =1 OR SD11 = 1 OR SDHEUSE = 3 OR SD13 = 1 OR SD15 = 1 OR SD05 = 1] The **last** time you used a needle for injecting drugs, did someone else use the needle after you?

1 Yes 2 No DK/REF

SD21 [IF STYNDL =1 OR SD11 = 1 OR SDHEUSE = 3 OR SD13 = 1 OR SD05 = 1 OR SD15 = 1] The **last** time you used a needle for injecting drugs, how did you get the needle?

- 1 I bought the needle from a pharmacy
- 2 I got the needle from a needle exchange
- 3 I bought the needle on the street
- 4 I got the needle in a shooting gallery
- 5 I got the needle some other way

DK/REF

SD21SP [IF SD21 = 5] Please type a description of how you got the needle you used the **last** time you used a needle for injecting drugs. You do not need to give a detailed description — just a few words will be sufficient. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN SD21SP.

# Risk/Availability Section

**RKQ1** We are interested in your opinion about the effects of using certain drugs and other substances, about whether it's difficult or easy to get drugs, and the extent to which drugs are available in your neighborhood.

Please indicate how much you think people risk harming themselves physically and in other ways when they do each of the following activities.

If you're not sure, choose an answer for the amount of risk that comes closest to what you think might be true for that activity.

Press [ENTER] to continue.

**RK01a** How much do people risk harming themselves physically and in other ways when they smoke **one or more packs of cigarettes per day**?

- 1 No risk
- 2 Slight risk
- 3 Moderate risk
- 4 Great risk

DK/REF

**RK01b** How much do people risk harming themselves physically and in other ways when they smoke **marijuana once a month**?

- 1 No risk
- 2 Slight risk
- 3 Moderate risk
- 4 Great risk

DK/REF

**RK01c** How much do people risk harming themselves physically and in other ways when they smoke **marijuana once or twice a week**?

- 1 No risk
- 2 Slight risk
- 3 Moderate risk
- 4 Great risk

DK/REF

**RK01d** How much do people risk harming themselves physically and in other ways when they try **LSD once or twice**?

- 1 No risk
- 2 Slight risk

- 3 Moderate risk
- 4 Great risk

**RK01e** How much do people risk harming themselves physically and in other ways when they use **LSD once or twice a week**?

- 1 No risk
- 2 Slight risk
- 3 Moderate risk
- 4 Great risk

DK/REF

**RK01f** How much do people risk harming themselves physically and in other ways when they try **heroin once or twice**?

- 1 No risk
- 2 Slight risk
- 3 Moderate risk
- 4 Great risk

DK/REF

**RK01g** How much do people risk harming themselves physically and in other ways when they use **heroin once or twice a week**?

- 1 No risk
- 2 Slight risk
- 3 Moderate risk
- 4 Great risk

DK/REF

**RK01h** How much do people risk harming themselves physically and in other ways when they use **cocaine once a month**?

- 1 No risk
- 2 Slight risk
- 3 Moderate risk
- 4 Great risk

DK/REF

**RK01i** How much do people risk harming themselves physically and in other ways when they use **cocaine once or twice a week**?

- 1 No risk
- 2 Slight risk
- 3 Moderate risk

- 4 Great risk DK/REF
- **RK01j** How much do people risk harming themselves physically and in other ways when they have **four or five drinks of an alcoholic beverage nearly every day**?
  - 1 No risk
  - 2 Slight risk
  - 3 Moderate risk
  - 4 Great risk

- **RK01k** How much do people risk harming themselves physically and in other ways when they have **five or more drinks of an alcoholic beverage once or twice a week**?
  - 1 No risk
  - 2 Slight risk
  - 3 Moderate risk
  - 4 Great risk

DK/REF

**RKQ2** The next questions ask how difficult you think it would be for you to get each of the following types of drugs, if you wanted some.

Press [ENTER] to continue.

- **RK02a** How difficult or easy would it be for you to get some **marijuana**, if you wanted some?
  - 1 Probably impossible
  - 2 Very difficult
  - 3 Fairly difficult
  - 4 Fairly easy
  - 5 Very easy

DK/REF

- **RK02b** How difficult or easy would it be for you to get some **LSD**, if you wanted some?
  - 1 Probably impossible
  - 2 Very difficult
  - 3 Fairly difficult
  - 4 Fairly easy
  - 5 Very easy

RK02c	How difficult or easy would it be for you to get some cocaine, if you
wante	some?

- 1 Probably impossible
- 2 Very difficult
- 3 Fairly difficult
- 4 Fairly easy
- 5 Very easy

DK/REF

**RK02d** How difficult or easy would it be for you to get some 'crack', if you wanted some?

- 1 Probably impossible
- 2 Very difficult
- 3 Fairly difficult
- 4 Fairly easy
- 5 Very easy

DK/REF

**RK02e** How difficult or easy would it be for you to get some **heroin**, if you wanted some?

- 1 Probably impossible
- 2 Very difficult
- 3 Fairly difficult
- 4 Fairly easy
- 5 Very easy

DK/REF

**RK03** In the past 30 days, has anyone approached you to sell you an illegal drug?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**RK04a** How often do you get a real kick out of doing things that are a little dangerous?

- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Always

**RK04b** How often do you like to test yourself by doing something a little risky?

- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Always

DK/REF

**RK04c** How often do you wear a seatbelt when you ride in the front passenger seat of a car?

- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Always

DK/REF

**RK04d** How often do you wear a seatbelt when you drive a car?

- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Always
- 5 I don't drive

DK/REF

### Blunts

**BL01** Sometimes people take tobacco out of a cigar and replace it with marijuana. This is sometimes called a 'blunt'.

Have you ever smoked part or all of a cigar with marijuana in it?

- 1 Yes No
- 2

DK/REF

**BL08** [IF BL01 = 1] How old were you the **first time** you smoked part or all of a cigar with marijuana in it?

AGE: \_\_\_\_\_ [(RANGE: 1 - 110] DK/REF

**DEFINE AGE1STBL:** 

IF BL08 NE (BLANK OR DK/REF) THEN AGE1STBL = BL08 ELSE AGE1STBL = BLANK

IF AGE1STBL = CURNTAGE OR AGE1STBL < 10:

BLCC01 The computer recorded that you were [AGE1STBL] years old the **first time** you smoked part or all of a cigar with marijuana in it. Is this correct?

> Yes No DK/REF

BLCC02 [IF BLCC01 = 6] Please answer this question again. How old were you the **first time** you smoked part or all of a cigar with marijuana in it?

> AGE: \_\_\_\_\_[RANGE: 1 - 110] DK/REF

UPDATE: IF BLCC02 NOT(BLANK OR DK/REF) THEN AGE1STBL = BLCC02

BL08a [IF BLCC01 NE DK/RE AND BLCC02 NE DK/REF AND AGE1STBL = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STBL = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first smoke part or all of a cigar with marijuana in it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR DK/REF

BL08b [IF AGE1STBL = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you first smoke part or all of a cigar with marijuana in it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1 DK/REF

**BL08c** [IF BLCC01 NE DK/RE AND BLCC02 NE DK/REF AND AGE1STBL = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in [CURRENT YEAR] did you first smoke part or all of a cigar with marijuana in it?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF BL08c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

BL08d [IF BL08a = 1 OR 2 OR BL08b = 1 OR 2] In what month in [YEAR FROM BL08a or BL08b] did you first smoke part or all of a cigar with marijuana in it?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July

- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF BL08d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

# **DEFINE MYR1STBL:**

MYR1STBL = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST USE (BL08a-d). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STBL IS BLANK.

#### IF MYR1STBL NE 0 AND NE AGE1STBL:

BLCC03 The computer recorded that you first smoked part or all of a cigar with marijuana in it in [BL08a-d fill]. That would make you [MYR1STBL] years old when you first smoked part or all of a cigar with marijuana in it. Is this correct?

4 Yes 6 No DK/REF

BLCC04 [IF BLCC03 = 4] Earlier, the computer recorded that you were [AGE1STBL] years old when you first smoked part or all of a cigar with marijuana in it. Which answer is correct?

- I first smoked part or all of a cigar with marijuana in it in [BL08a-d fill] when I was [MYR1STBL] years old
- 2 I was [AGE1STBL] years old the first time I smoked part or all of a cigar with marijuana in it
- 3 Neither answer is correct DK/REF

UPDATE: IF BLCC04 = 1, THEN AGE1STBL = MYR1STBL

BLCC05 [IF BLCC04=2 OR BLCC04=3 OR BLCC03=6] Please answer this question again. Did you first smoke part or all of a cigar with marijuana in it in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

BLCC05a [IF BLCC05 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [BLCC05] did you first smoke part or all of a cigar with marijuana in it?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF BLCC05a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF BLCC05a NE (0 OR DK/RE) THEN UPDATE MYR1STBL.

MYR1STBL = AGE AT FIRST USE CALCULATED BY "SUBTRACTING" DATE

OF BIRTH FROM MONTH AND YEAR OF FIRST USE (BLCC05 AND BLCC05a).

IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN MYR1STBL IS BLANK.

IF MYR1STBL = AGE1STBL THEN MYR1STBL = BLANK

BLCC06 [IF BLCC04 NE 1 AND MYRISTBL NE 0 AND (BLCC05 AND BLCC05a NE BL08a-d)] The computer recorded that you first smoked part or all of a cigar with marijuana in it in [BLCC05-BLCC05a fill]. That would make you [MYRISTBL] years old when you first smoked part or all of a cigar with marijuana in it. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF BLCC06 NE (6, BLANK OR DK/REF) AND (BLCC05 AND BLCC05a

NE BL08a-d) THEN AGE1STBL = MYR1STBL

BL02	[IF BL01 = 1] How long has it been since you last smoked part or all of a cigar with marijuana in it?	
	<ol> <li>Within the past 30 days — that is, since [DATEFILL]</li> <li>More than 30 days ago but within the past 12 months</li> <li>More than 12 months ago</li> <li>DK/REF</li> <li>PROGRAMMER: SHOW 12 MONTH CALENDAR</li> </ol>	
BL02a	<b>Pa</b> [IF (MJLAST3 = 1 OR MJRECDK = 1 OR MJRECRE = 1) AND BL02 = 1] On how many of the past 30 days, that is, since [ <b>DATEFILL</b> ], did you smoke part or all of a cigar with marijuana in it?	
	# OF DAYS: [RANGE: 1-30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR	
BL03	[IF (MJ01 = 2 OR MJREF = 2) AND BL02=1] The answer to the last question and an earlier question disagree. Which answer is correct?	
	<ol> <li>I have never used marijuana or hashish</li> <li>I smoked part or all of a cigar with marijuana in it during the past 30 days DK/REF</li> </ol>	
<b>BL03a</b> [IF BL03 = 2] On how many of the past 30 days, that is, since <b>[DATEFILL]</b> , did you smoke part or all of a cigar with marijuana in it?		
	# OF DAYS: [RANGE: 1-30] DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR	
	[IF (MJLAST3 =2 or 3 OR MJRECDK=2 OR 3 OR MJRECRE=2 OR 3) AND BL02=1] The answer to the last question and an earlier question disagree. Which answer is correct?	
	<ul> <li>I last used marijuana or hashish [MJREC FILL]</li> <li>I smoked part or all of a cigar with marijuana in it during the past 30 days DK/REF</li> </ul>	
BL04a	[IF BL04 = 2] On how many of the past 30 days, that is, since [ <b>DATEFILL</b> ], did you smoke part or all of a cigar with marijuana in it?	
	# OF DAYS: [RANGE: 1-30] DK/REF	

# PROGRAMMER: SHOW 30 DAY CALENDAR

- **BL05** [IF BL03 =2] Why did you report earlier that you had never used marijuana or hashish?
  - 1 I didn't consider a 'blunt' to be marijuana or hashish
  - I made a mistake when I answered the earlier question about ever using marijuana or hashish
  - 3 Some other reason

DK/REF

**BL05SP** [IF BL05 = 3] Please type in the other reason you reported earlier that you had never used marijuana or hashish.

When you have finished, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN BL05SP.

- **BL06** [IF BL04 =2] Why did you report earlier that you did not use marijuana or hashish during the past 30 days?
  - 1 I didn't consider a 'blunt' to be marijuana or hashish
  - I made a mistake earlier when I answered how long ago I last used marijuana or hashish
  - 3 Some other reason

DK/REF

**BL06SP** [IF BL06 = 3] Please type in the other reason you reported earlier that you had not used marijuana or hashish during the past 30 days.

When you have finished, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN BL06SP.

- **BL07** [IF CG36=1 AND (BL02 = 1 OR BL03 = 2 OR BL04 = 2)] Earlier, you reported that you had smoked part or all of a cigar during the past 30 days. During the past 30 days, did you smoke any cigars that did **not** have marijuana in them?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

MJMM01 [IF ((MJLAST3 = 1 - 2 OR MJRECDK = 1 - 2 OR MJRECRE = 1 - 2) OR ((BL02=1 OR 2) AND (BL03 NE 1)) Earlier, you reported using marijuana in the past year. Was any of your marijuana use in the past 12 months recommended by a doctor or other health care professional?

- 1 Yes
- 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

MJMM02 [IF MJMM01=1] Was all of your marijuana use in the past 12 months recommended by a doctor or other health care professional?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

# **Definitions for Use in the Drugs Module**

#### **DEFINE CIG30DAY:**

IF CG05 = 1 THEN CIG30DAY = 1 ELSE CIG30DAY = 2

### **DEFINE ALC12MON:**

IF (ALLAST3 = 1 OR 2 OR ALRECDK = 1 OR 2 OR ALRECRE = 1 OR 2)

AND TOTDRINK = DK/REF, THEN ALC12MON = 1

ELSE TOTDRINK > 5, THEN ALC12MON = 2

ELSE ALCC30 > 5 OR ALCC29b = 3 - 6 OR ALCC29a > 5 OR (AL08 > 5 AND ALCC27 = 4) OR AL06 > 5 OR ESTIALC > 2, THEN ALC12MON = 3

ELSE, ALC12MON = 4

#### DEFINE MAR12MON:

IF (MJLAST3 = 1 OR 2 OR MJRECDK = 1 OR 2 OR MJRECRE = 1 OR 2) AND TOTMJ = DK/REF, THEN MAR12MON = 1 ELSE TOTMJ > 5, THEN MAR12MON = 2

ELSE MJCC16 > 5 OR MJCC13a > 5 OR MJC13b = 3 - 6 OR (ME06 > 5 AND MJCC07a = 4) OR (MJ06DKRE = 3 - 6 AND MJCC07b = 4), THEN MAR12MON = 3

ELSE MAR12MON = 4

#### **DEFINE COC12MON:**

IF CCLAST3 = 1 OR 2 OR CCRECDK = 1 OR 2 OR CCRECRE = 1 OR 2 OR SD06 = 1 OR 2, THEN COC12MON = 1 ELSE COC12MON = 2

#### DEFINE CRK12MON:

IF CKLAST3 = 1 OR 2 OR CKRECDK = 1 OR 2 OR CKRECRE = 1 OR 2, THEN CRK12MON = 1 ELSE CRK12MON = 2

## **DEFINE HER12MON:**

IF HELAST3 = 1 OR 2 OR HERECDK = 1 OR 2 OR HERECRE = 1 OR 2 OR SD08 = 1 OR 2 OR SD10 = 1 OR 2 OR SD12 = 1 OR 2, THEN HER12MON = 1 ELSE HER12MON = 2

#### **DEFINE HAL12MON:**

IF HALLREC = 1 OR 2 OR LSDREC = 1 OR 2 OR PCPREC = 1 OR 2 OR ECSTREC = 1 OR 2, OR LS33 = 1 OR2, OR LS34 = 1 OR, 2 OR LS35 = 1 OR2, THEN HAL12MON = 1 ELSE HAL12MON = 2

# DEFINE INH12MON:

IF INLAST = 1 OR 2 OR INRECDK = 1 OR 2 OR INRECRE = 1 OR 2, THEN

INH12MON = 1ELSE INH12MON = 2

### **DEFINE MET12MON:**

IF MELAST3 = 1 OR 2 OR MERECDK = 1 OR 2 OR MERECRE = 1 OR 2 OR SD14=1 OR 2, THEN MET12MON = 1 ELSE MET12MON = 2

#### **DEFINE PAI12MON:**

IF PRY01 = 1 OR PRY02 = 1 OR PRY03 = 1 OR PRY04 = 1 OR PRY05 = 1 OR PRY06 = 1 OR PRY07 = 1 OR PRY08 = 1 OR PRY09 = 1 OR PRY10 = 1 OR PRY11 = 1 OR PRY12 = 1 OR PRY13 = 1 OR PRY14 = 1 OR PRY15 = 1 OR PRY16 = 1 OR PRY17 = 1 OR PRY18 = 1 OR PRY19 = 1 OR PRY20 = 1 OR PRY21 = 1 OR PRY22 = 1 OR PRY23 = 1 OR PRY24 = 1 OR PRY25 = 1 OR PRY26 = 1 OR PRY27 = 1 OR PRY28 = 1 OR PRY29 = 1 OR PRY30 = 1 OR PRY31 = 1 OR PRY32 = 1 OR PRY33 = 1 OR PRY34 = 1 OR PRY34 = 1 OR PRY35 = 1 OR PRY36 = 1 OR PRY07H = 1, THEN PAI12MON = 1

ELSE PAI12MON = 2

#### **DEFINE TRA12MON:**

IF TRY01 = 1 OR TRY02 = 1 OR TRY03 = 1 OR TRY04 = 1 OR TRY05 = 1 OR TRY06 = 1 OR TRY07 = 1 OR TRY08 = 1 OR TRY09 = 1 OR TRY10 = 1 OR TRY11 = 1 OR TRY12 = 1 OR TRYOTH = 1, THEN TRA12MON = 1

ELSE TRA12MON = 2

### DEFINE STI12MON:

IF STY01 = 1 OR STY02 = 1 OR STY03 = 1 OR STY04 = 1 OR STY05 = 1 OR STY06 = 1 OR STY07 = 1 OR STY08 = 1 OR STY09 = 1 OR STY10 = 1 OR STY11 = 1 OR STY12 = 1 OR STY13 = 1 OR STY14 = 1 OR STY15 = 1 OR STY16 = 1 OR STY17 = 1 OR STY18 = 1 OR STY19 = 1 OR STY20 = 1 OR STY21 = 1 OR STY22 = 1 OR STY23 = 1 OR STY24 = 1 OR STY25 = 1 OR STY26 = 1 OR STY07H = 1, THEN STI12MON = 1

#### DEFINE SED12MON

ELSE STI12MON = 2

IF SVY01 = 1 OR SVY02 = 1 OR SVY03 = 1 OR SVY04 = 1 OR SVY05 = 1 OR SVY06 = 1 OR SVY07 = 1 OR SVY08 = 1 OR SVY09 = 1 OR SVY10 = 1 OR SVY11 = 1 OR SVY12 = 1 OR SVY13 = 1 OR SVY14 = 1 OR SVYOTH = 1, THEN SED12MON = 1 ELSE SED12MON = 2

# **Substance Dependence and Abuse**

#### INTRODR

[IF CIG30DAY = 1 OR ALC12MON = 1 OR 2 OR 3 OR MAR12MON = 1 OR 2 OR 3 OR COC12MON = 1 OR CRK12MON = 1 OR HER12MON = 1 OR HAL12MON = 1 OR INH12MON = 1 OR MET12MON = 1 OR PAI12MON = 1 OR TRA12MON = 1 OR STI12MON = 1 OR SED12MON = 1] Now we'd like for you to tell us about your experiences with the

[CIG30DAY = 1 AND ALC12MON = 4 AND (MAR12MON = 4 AND COC12MON = 2 AND CRK12MON = 2 AND HER12MON = 2 AND HAL12MON = 2 AND INH12MON = 2 AND MET12MON = 2 AND PAI12MON = 2 AND TRA12MON = 2 AND STI12MON = 2 AND SED12MON = 2)] cigarettes you smoked.

[CIG30DAY = 1 AND ALC12MON = 1 OR 2 OR 3 AND (MAR12MON = 4 AND COC12MON = 2 AND CRK12MON = 2 AND HER12MON = 2 AND HAL12MON = 2 AND INH12MON = 2 AND MET12MON = 2 AND PAI12MON = 2 AND TRA12MON = 2 AND STI12MON = 2 AND SED12MON = 2)] cigarettes you smoked and the alcohol you drank.

[CIG30DAY = 2 AND ALC12MON = 1 OR 2 OR 3 AND (MAR12MON = 4 AND COC12MON = 2 AND CRK12MON = 2 AND HER12MON = 2 AND HAL12MON = 2 AND INH12MON = 2 AND MET12MON = 2 AND PAI12MON = 2 AND TRA12MON = 2 AND STI12MON = 2 AND SED12MON = 2)] alcohol you drank.

[CIG30DAY = 1 AND ALC12MON = 4 AND (MAR12MON = 1 OR 2 OR 3 OR COC12MON = 1 OR CRK12MON = 1 OR HER12MON = 1 OR HAL12MON = 1 OR INH12MON = 1 OR MET12MON = 1 OR PAI12MON = 1 OR TRA12MON = 1 OR STI12MON = 1 OR SED12MON = 1)] cigarettes you smoked and the other drugs that you used.

[CIG30DAY = 2 AND ALC12MON = 1 OR 2 OR 3 OR AND (MAR12MON = 1 OR 2 OR 3 OR COC12MON = 1 OR CRK12MON = 1 OR HER12MON = 1 OR HAL12MON = 1 OR INH12MON = 1 OR MET12MON = 1 OR PAI12MON = 1 OR TRA12MON = 1 OR STI12MON = 1 OR SED12MON = 1)] alcohol you drank and the other drugs that you used.

[CIG30DAY = 1 AND ALC12MON = 1 OR 2 OR 3 AND (MAR12MON = 1 OR 2 OR 3 OR COC12MON = 1 OR CRK12MON = 1 OR HER12MON = 1 OR HAL12MON = 1 OR INH12MON = 1 OR MET12MON = 1 OR PAI12MON = 1 OR TRA12MON = 1 OR STI12MON = 1 OR SED12MON = 1)]cigarettes you smoked, the alcohol

you drank, and the other drugs that you used.

[CIG30DAY = 2 AND ALC12MON = 4 AND (MAR12MON = 1 OR 2 OR 3 OR COC12MON = 1 OR CRK12MON = 1 OR HER12MON = 1 OR HAL12MON = 1 OR INH12MON = 1 OR MET12MON = 1 OR PAI12MON = 1 OR TRA12MON = 1 OR STI12MON = 1 OR SED12MON = 1)]drugs that you used.

Press [ENTER] to continue.

#### DRCIG

[IF CIG30DAY = 1] Think about your use of **cigarettes** during the **past 30 days** as you answer these next questions.

Press [ENTER] to continue.

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DRCGE01

[IF CIG30DAY=1] Please think about how true each statement is of you.

After not smoking for a while, you need to smoke in order to feel less restless and irritable.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

# DRCGE02

[IF CIG30DAY=1] When you don't smoke for a few hours, you start to crave cigarettes.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DRCGE03

[IF CIG30DAY=1] You sometimes have strong cravings for a cigarette where it feels like you're in the grip of a force you can't control.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true

- Very true 4
- 5 Extremely true

PROGRAMMER: SHOW 30 DAY CALENDAR

# DRCGE04

[IF CIG30DAY=1] You feel a sense of control over your smoking — that is, you can "take it or leave it" at any time.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

# DRCGE05

[IF CIG30DAY=1] You tend to avoid places that don't allow smoking, even if you would otherwise enjoy them.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**DRCGE06a** [IF CIG30DAY=1] Do you have any friends who do **not** smoke cigarettes?

- 1 Yes
- 2 No

DK/REF

#### DRCGE06b

[IF DRCGE06a = 1] Think about your use of cigarettes during the past **30 days** as you answer these next questions. There are times when you choose not to be around your friends who don't smoke because they won't like it if you smoke.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

# **DRCGE07** [IF CIG30DAY=1]

[ADD IF DRCGE06b = BLANK] Think about your use of **cigarettes** during the **past 30 days** as you answer these next questions.

Even if you're traveling a long distance, you'd rather not travel by airplane because you wouldn't be allowed to smoke.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DRCGE08

[IF CIG30DAY=1] You sometimes worry that you will run out of cigarettes.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

### DRCGE09

[IF CIG30DAY=1] You smoke cigarettes fairly regularly throughout the day.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DRCGE10

[IF CIG30DAY=1] You smoke about the same amount on weekends as on weekdays.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

PROGRAMMER: SHOW 30 DAY CALENDAR

- **DRCGE11** [IF CIG30DAY=1] You smoke just about the same number of cigarettes from day to day.
  - 1 Not at all true
  - 2 Somewhat true
  - 3 Moderately true
  - 4 Very true
  - 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

- **DRCGE12** [IF CIG30DAY=1] It's hard to say how many cigarettes you smoke per day because the number often changes.
  - 1 Not at all true
  - 2 Somewhat true
  - 3 Moderately true
  - 4 Very true
  - 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

- **DRCGE13** [IF CIG30DAY=1] It's normal for you to smoke several cigarettes in an hour, then not have another one until hours later.
  - 1 Not at all true
  - 2 Somewhat true
  - 3 Moderately true
  - 4 Very true
  - 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

- **DRCGE14** [IF CIG30DAY=1] The number of cigarettes you smoke per day is often influenced by other things -- how you're feeling, or what you're doing, for example.
  - 1 Not at all true
  - 2 Somewhat true
  - 3 Moderately true
  - 4 Very true
  - 5 Extremely true

DK/REF

#### PROGRAMMER: SHOW 30 DAY CALENDAR

#### DRCGE15

[IF CIG30DAY=1] Your smoking is not affected much by other things. For example, you smoke about the same amount whether you're relaxing or working, happy or sad, alone or with others.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DRCGE16

[IF CIG30DAY=1] Since you started smoking, the amount you smoke has increased.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

### DRCGE17

[IF CIG30DAY=1] Compared to when you first started smoking, you need to smoke a lot more now in order to be satisfied.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### DRCGE18

[IF CIG30DAY=1] Compared to when you first started smoking, you can smoke much, much more now before you start to feel anything.

- 1 Not at all true
- 2 Somewhat true
- 3 Moderately true
- 4 Very true
- 5 Extremely true

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**DRCGE19a** [IF CIG30DAY=1 AND (CG07=30 OR CG07DKRE = 6] How soon after you wake up do you have your first cigarette?

- 1 Within the first 5 minutes after you wake up
- 2 Between 6 and 30 minutes after you wake up
- 3 Between 31 and 60 minutes after you wake up
- More than 60 minutes after you wake up

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**DRCGE19b** [IF DRCGE19a = BLANK AND CIG30DAY=1 AND (CG07 = 1 - 29 OR CG07DKRE - 1-5] On the days that you smoke, how soon after you wake up do you have your first cigarette?

- 1 Within the first 5 minutes after you wake up
- 2 Between 6 and 30 minutes after you wake up
- 3 Between 31 and 60 minutes after you wake up
- More than 60 minutes after you wake up

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

# DRALC

[IF ALC12MON = 1 - 3] Think about your use of alcohol during the past 12 months as you answer these next questions.

Press [ENTER] to continue.

### DRALC01

[IF ALC12MON = 1 - 3] During the past 12 months, was there a month or more when you spent a lot of your time getting or drinking **alcohol**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

# DRALC02

[IF DRALC01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of time getting over the effects of the alcohol you drank?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### DRALC04

[IF ALC12MON = 1 - 3] During the past 12 months, did you try to set limits on how often or how much alcohol you would drink?

- 1 Yes
- 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRALC05** [IF DRALC04 = 1] Were you able to keep to the limits you set, or did you often drink more than you intended to?
  - 1 Usually kept to the limits set
  - 2 Often drank more than intended

DK/REF

- **DRALC06** [IF ALC12MON = 1 3] During the past 12 months, did you need to drink more **alcohol** than you used to in order to get the effect you wanted?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRALCO7** [IF DRALCO6=2 OR DK/REF] During the past 12 months, did you notice that drinking the same amount of **alcohol** had less effect on you than it used to?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRALC08** [IF ALC12MON = 1 3] During the past 12 months, did you want to or try to cut down or stop drinking alcohol?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRALC09** [IF DRALC08 = 1] During the past 12 months, were you **able to** cut down or stop drinking **alcohol every time** you wanted to or tried to?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRALC10** [IF DRALC08 = 2 OR DK/REF OR DRALC09 = 2 OR DK/REF] During the past 12 months, did you cut down or stop drinking **at least one time**?
  - 1 Yes
  - 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRALC11** [IF DRALC09 = 1 OR DRALC10 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more** of these symptoms after you cut back or stopped drinking **alcohol**?
  - Sweating or feeling that your heart was beating fast
  - Having your hands tremble
  - Having trouble sleeping
  - Vomiting or feeling nauseous
  - Seeing, hearing, or feeling things that weren't really there
  - Feeling like you couldn't sit still
  - Feeling anxious
  - Having seizures or fits
  - 1 Yes
  - 2 No

DK/REF

- **DRALC12** [IF DRALC11 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more of these symptoms at the same time** that lasted for longer than a day after you cut back or stopped drinking **alcohol**?
  - Sweating or feeling that your heart was beating fast
  - Having your hands tremble
  - Having trouble sleeping
  - Vomiting or feeling nauseous
  - Seeing, hearing, or feeling things that weren't really there
  - Feeling like you couldn't sit still
  - Feeling anxious
  - Having seizures or fits
  - 1 Yes
  - 2 No

DK/REF

**DRALC13** [IF ALC12MON = 1 - 3] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by drinking **alcohol**?

- 1 Yes
- 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

# DRALC14

[IF DRALC13 = 1] Did you continue to drink **alcohol** even though you thought drinking was causing you to have problems with your emotions, nerves, or mental health?

- 1 Yes
- 2 No

DK/REF

## DRALC15

[IF DRALC13 = 2 OR DK/REF OR DRALC14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by drinking **alcohol**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

# DRALC16

[IF DRALC15 = 1] Did you continue to drink **alcohol** even though you thought drinking was causing you to have physical problems?

- 1 Yes
- 2 No

DK/REF

# DRALC17

[IF ALC12MON = 1 - 3] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did drinking **alcohol** cause you to give up or spend less time doing these types of important activities?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

## DRALC18

[IF ALC12MON = 1 - 3] Sometimes people who drink **alcohol** have serious problems at home, work or school — such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did drinking **alcohol** cause you to have serious problems like this either at home, work, or school?

- 1 Yes
- 2 No

DK/REF

**DRALC19** [IF ALC12MON = 1 - 3] During the past 12 months, did you regularly drink **alcohol** and then do something where being drunk might have put

you in physical danger?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRALC20** [IF ALC12MON = 1 - 3] During the past 12 months, did drinking **alcohol** cause you to do things that repeatedly got you in trouble with the law?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRALC21** [IF ALC12MON = 1 - 3] During the past 12 months, did you have any problems with family or friends that were probably caused by your drinking?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRALC22** [IF DRALC21 = 1] Did you continue to drink **alcohol** even though you thought your drinking caused problems with family or friends?

- 1 Yes
- 2 No

DK/REF

**DRMJ** [IF MAR12MON = 1 - 3] Think about your use of marijuana or hashish

during the past 12 months as you answer these next questions.

Press [ENTER] to continue.

- **DRMJ01** [IF MAR12MON= 1 3] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **marijuana or hashish**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ02** [IF DRMJ01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the **marijuana or hashish** you used?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ04** [IF MAR12MON= 1 3] During the past 12 months, did you try to set limits on how often or how much **marijuana or hashish** you would use?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ05** [IF DRMJ04 = 1] Were you able to keep to the limits you set, or did you often use **marijuana or hashish** more than you intended to?
  - 1 Usually kept to the limits set
  - 2 Often used more than intended

DK/REF

- **DRMJ06** [IF MAR12MON = 1 3] During the past 12 months, did you need to use more **marijuana or hashish** than you used to in order to get the effect you wanted?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ07** [IF DRMJ06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **marijuana or hashish** had less effect on you than it used to?
  - 1 Yes
  - 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ08** [IF MAR12MON= 1 3] During the past 12 months, did you want to or try to cut down or stop using marijuana or hashish?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ09** [IF DRMJ08 = 1] During the past 12 months, were you **able to** cut down or stop using **marijuana or hashish every time** you wanted to or tried to?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ13** [IF MAR12MON= 1 3] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of **marijuana or hashish**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ14** [IF DRMJ13 = 1] Did you continue to use **marijuana or hashish** even though you thought it was causing you to have problems with your emotions, nerves, or mental health?
  - 1 Yes
  - 2 No

DK/REF

**DRMJ15** [IF DRMJ13 = 2 OR DK/REF OR DRMJ14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of **marijuana or hashish**?

- 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
- **DRMJ16** [IF DRMJ15 = 1] Did you continue to use **marijuana or hashish** even though you thought it was causing you to have physical problems?
  - 1 Yes 2 No DK/REF
- **DRMJ17** [IF MAR12MON= 1 3] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using **marijuana or hashish** cause you to give up or spend less time doing these types of important activities?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ18** [IF MAR12MON= 1 3] Sometimes people who use **marijuana or hashish** have serious problems at home, work or school such as:
  - neglecting their children
  - missing work or school
  - doing a poor job at work or school
  - losing a job or dropping out of school

During the past 12 months, did using **marijuana or hashish** cause you to have serious problems like this either at home, work, or school?

- 1 Yes 2 No DK/REF
- **DRMJ19** [IF MAR12MON= 1 3] During the past 12 months, did you regularly use **marijuana or hashish** and then do something where using **marijuana or hashish** might have put you in physical danger?
  - 1 Yes 2 No DK/REF

## PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ20** [IF MAR12MON= 1 3] During the past 12 months, did using **marijuana or hashish** cause you to do things that repeatedly got you in trouble with the law?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ21** [IF MAR12MON= 1 3] During the past 12 months, did you have any problems with family or friends that were probably caused by your use of marijuana or hashish?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRMJ22** [IF DRMJ21 = 1] Did you continue to use **marijuana or hashish** even though you thought it caused problems with family or friends?
  - 1 Yes
  - 2 No

DK/REF

**DRCC** [IF COC12MON = 1 OR CRK12MON = 1] Think about your use of **cocaine** [IF CRK12MON = 1] , **including the form of cocaine called 'crack'** during the past 12 months as you answer these next questions.

Press [ENTER] to continue.

## DEFINE COKEFILL:

IF COC12MON = 1 AND CRK12MON NE 1, THEN COKEFILL = 'cocaine' IF COC12MON = 1 AND CRK12MON = 1 THEN COKEFILL = 'cocaine or 'crack'

IF COC12MON NE 1 AND CRK12MON = 1 THEN COKEFILL = 'crack' ELSE COKEFILL = BLANK

- **DRCC01** [IF COC12MON = 1 OR CRK12MON = 1] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **[COKEFILL]**?
  - 1 Yes

- 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
- **DRCC02** [IF DRCC01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the **[COKEFILL]** you used?
  - 1 Yes
  - 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC04** [IF COC12MON = 1 OR CRK12MON = 1] During the past 12 months, did you try to set limits on how often or how much **[COKEFILL]** you would use?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC05** [IF DRCC04 = 1] Were you able to keep to the limits you set, or did you often use **[COKEFILL]** more than you intended to?
  - 1 Usually kept to the limits set
  - 2 Often used more than intended

DK/REF

- **DRCC06** [IF COC12MON = 1 OR CRK12MON = 1] During the past 12 months, did you need to use more **[COKEFILL]** than you used to in order to get the effect you wanted?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC07** [IF DRCC06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **[COKEFILL]** had less effect on you than it used to?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC08** [IF COC12MON = 1 OR CRK12MON = 1] During the past 12 months, did you want to or try to cut down or stop using [COKEFILL]?
  - 1 Yes
  - 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC09** [IF DRCC08 = 1] During the past 12 months, were you **able to** cut down or stop using **[COKEFILL] every time** you wanted to or tried to?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC10** [IF DRCC8 = 2 OR DK/REF OR DRCC9 = 2 OR DK/REF] During the past 12 months, did you cut down or stop using **[COKEFILL] at least one time**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC10a** [IF DRCC09 = 1 OR DRCC10 = 1] During the past 12 months, have you felt kind of blue or down when you cut down or stopped using **[COKEFILL]**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC11** [IF DRCC10a = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more** of these symptoms after you cut back or stopped using **[COKEFILL]**?
  - Feeling tired or exhausted
  - Having bad dreams
  - Having trouble sleeping or sleeping more than you normally do
  - Feeling hungry more often
  - Feeling either very slowed down or like you couldn't sit still
  - 1 Yes
  - 2 No

DK/REF

- **DRCC12** [IF DRCC11 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more of these symptoms at the same time** that lasted for longer than a day after you cut back or stopped using **[COKEFILL]**?
  - Feeling tired or exhausted
  - Having bad dreams
  - Having trouble sleeping or sleeping more than you normally do
  - Feeling hungry more often
  - Feeling either very slowed down or like you couldn't sit still
  - 1 Yes
  - 2 No

- **DRCC13** [IF COC12MON = 1 OR CRK12MON = 1] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of **[COKEFILL]**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC14** [IF DRCC13 = 1] Did you continue to use **[COKEFILL]** even though you thought it was causing you to have problems with your emotions, nerves, or mental health?
  - 1 Yes
  - 2 No

DK/REF

- **DRCC15** [IF DRCC13 = 2 OR DK/REF OR DRCC14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of **[COKEFILL]**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRCC16** [IF DRCC15 = 1] Did you continue to use [COKEFILL] even though you

thought it was causing you to have physical problems?

- 1 Yes
- 2 No

DK/REF

**DRCC17** [IF COC12MON = 1 OR CRK12MON = 1] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using **[COKEFILL]** cause you to give up or spend less time doing these types of important activities?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC18** [IF COC12MON = 1 OR CRK12MON = 1] Sometimes people who use **[COKEFILL]** have serious problems at home, work or school such as:
  - neglecting their children
  - missing work or school
  - doing a poor job at work or school
  - losing a job or dropping out of school

During the past 12 months, did using **[COKEFILL]** cause you to have serious problems like this either at home, work, or school?

- 1 Yes
- 2 No

DK/REF

- **DRCC19** [IF COC12MON = 1 OR CRK12MON = 1] During the past 12 months, did you regularly use [COKEFILL] and then do something where using [COKEFILL] might have put you in physical danger?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRCC20** [IF COC12MON = 1 OR CRK12MON = 1] During the past 12 months, did using **[COKEFILL]** cause you to do things that repeatedly got you in trouble with the law?

- 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
- **DRCC21** [IF COC12MON = 1 OR CRK12MON = 1] During the past 12 months, did you have any problems with family or friends that were probably caused by your use of **[COKEFILL]**?
  - 1 Yes
  - 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRCC22** [IF DRCC21 = 1] Did you continue to use [COKEFILL] even though you thought it caused problems with family or friends?
  - 1 Yes
  - 2 No

DK/REF

**DRHE** [IF HER12MON = 1] Think about your use of **heroin** during the past 12 months as you answer these next questions.

Press [ENTER] to continue.

- **DRHE01** [IF HER12MON = 1] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **heroin**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRHE02** [IF DRHE01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the **heroin** you used?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRHE04** [IF HER12MON = 1] During the past 12 months, did you try to set limits on how often or how much **heroin** you would use?

- 1 Yes 2. No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR **DRHE05** [IF DRHE04 = 1] Were you able to keep to the limits you set, or did you often use **heroin** more than you intended to? 1 Usually kept to the limits set 2 Often used more than intended DK/REF **DRHE06** [IF HER12MON = 1] During the past 12 months, did you need to use more **heroin** than you used to in order to get the effect you wanted? 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR **DRHE07** [IF DRHE06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **heroin** had less effect on you than it used to? 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
- **DRHE08** [IF HER12MON = 1] During the past 12 months, did you want to or try to cut down or stop using heroin?
  - 1 Yes
  - 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRHE09** [IF DRHE08 = 1] During the past 12 months, were you **able to** cut down or stop using **heroin every time** you wanted to or tried to?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRHE10** [IF DRHE08 = 2 OR DK/REF OR DRHE09 = 2 OR DK/REF] During the

past 12 months, did you cut down or stop using heroin at least one time?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRHE11** [IF DRHE09 = 1 OR DRHE10 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **3 or more** of these symptoms after you cut back or stopped using **heroin**?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping
- 1 Yes
- 2 No

DK/REF

**DRHE12** [IF DRHE11 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **3 or more of these symptoms at the same time** that lasted for longer than a day after you cut back or stopped using **heroin**?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping
- 1 Yes
- 2 No

DK/REF

**DRHE13** [IF HER12MON = 1] During the past 12 months, did you have any problems

with your emotions, nerves, or mental health that were probably caused or made worse by your use of **heroin**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRHE14** [IF DRHE13 = 1] Did you continue to use **heroin** even though you thought it was causing you to have problems with your emotions, nerves, or mental health?
  - 1 Yes
  - 2 No

DK/REF

- **DRHE15** [IF DRHE13 = 2 OR DK/REF OR DRHE14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of **heroin**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRHE16** [IF DRHE15 = 1] Did you continue to use **heroin** even though you thought it was causing you to have physical problems?
  - 1 Yes
  - 2 No

DK/REF

**DRHE17** [IF HER12MON = 1] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using **heroin** cause you to give up or spend less time doing these types of important activities?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRHE18** [IF HER12MON = 1] Sometimes people who use **heroin** have serious problems at home, work or school — such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using **heroin** cause you to have serious problems like this either at home, work, or school?

- 1 Yes
- 2 No

DK/REF

- **DRHE19** [IF HER12MON = 1] During the past 12 months, did you regularly use **heroin** and then do something where using **heroin** might have put you in physical danger?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRHE20** [IF HER12MON = 1] During the past 12 months, did using **heroin** cause you to do things that repeatedly got you in trouble with the law?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRHE21** [IF HER12MON = 1] During the past 12 months, did you have any problems with family or friends that were probably caused by your use of **heroin**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRHE22** [IF DRHE21 = 1] Did you continue to use **heroin** even though you thought it caused problems with family or friends?
  - 1 Yes
  - 2 No

DK/REF

**DRLS** [IF HAL12MON = 1] Think about your use of **hallucinogens**, such as LSD,

'acid', PCP, 'Ecstasy' or 'Molly', psilocybin or mushrooms, mescaline, or peyote during the past 12 months as you answer these next questions.

Press [ENTER] to continue.

- **DRLS01** [IF HAL12MON = 1] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **hallucinogens**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS02** [IF DRLS01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the **hallucinogens** you used?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS04** [IF HAL12MON = 1] During the past 12 months, did you try to set limits on how often or how much **hallucinogens** you would use?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS05** [IF DRLS04 = 1] Were you able to keep to the limits you set, or did you often use **hallucinogens** more than you intended to?
  - 1 Usually kept to the limits set
  - 2 Often used more than intended

DK/REF

- **DRLS06** [IF HAL12MON = 1] During the past 12 months, did you need to use more **hallucinogens** than you used to in order to get the effect you wanted?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS07** IF DRLS06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **hallucinogens** had less effect on you than it used to?
  - 1 Yes
  - 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS08** [IF HAL12MON = 1] During the past 12 months, did you want to or try to cut down or stop using hallucinogens?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS09** [IF DRLS08 = 1] During the past 12 months, were you **able to** cut down or stop using **hallucinogens every time** you wanted to or tried to?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS13** [IF HAL12MON = 1] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of **hallucinogens**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS14** [IF DRLS13 = 1] Did you continue to use **hallucinogens** even though you thought this was causing you to have problems with your emotions, nerves, or mental health?
  - 1 Yes
  - 2 No

DK/REF

**DRLS15** [IF DRLS13 = 2 OR DK/REF OR DRLS14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of **hallucinogens**?

- 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
- **DRLS16** [IF DRLS15 = 1] Did you continue to use **hallucinogens** even though you thought this was causing you to have physical problems?
  - 1 Yes 2 No DK/REF
- **DRLS17** [IF HAL12MON = 1] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using **hallucinogens** cause you to give up or spend less time doing these types of important activities?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS18** [IF HAL12MON = 1] Sometimes people who use **hallucinogens** have serious problems at home, work or school such as:
  - neglecting their children
  - missing work or school
  - doing a poor job at work or school
  - losing a job or dropping out of school

During the past 12 months, did using **hallucinogens** cause you to have serious problems like this either at home, work, or school?

- 1 Yes 2 No DK/REF
- **DRLS19** [IF HAL12MON = 1] During the past 12 months, did you regularly use **hallucinogens** and then do something where using **hallucinogens** put you in physical danger?
  - 1 Yes

2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS20** [IF HAL12MON = 1] During the past 12 months, did using **hallucinogens** cause you to do things that repeatedly got you in trouble with the law?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS21** [IF HAL12MON = 1] During the past 12 months, did you have any problems with family or friends that were probably caused by your use of **hallucinogens**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRLS22** [IF DRLS21 = 1] Did you continue to use **hallucinogens** even though you thought this caused problems with family or friends?
  - 1 Yes
  - 2 No

DK/REF

**DRIN** [IF INH12MON = 1] Think about your use of **inhalants**, such as amyl nitrite, 'poppers,' nitrous oxide, gasoline or lighter fluids, glue, spray paints, or correction fluids during the past 12 months as you answer these next questions.

Press [ENTER] to continue.

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRIN01** [IF INH12MON = 1] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **inhalants**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRIN02** [IF DRIN01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the

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- 1 Yes
- 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRIN04** [IF INH12MON = 1] During the past 12 months, did you try to set limits on how often or how much **inhalants** you would use?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRIN05** [IF DRIN04 = 1] Were you able to keep to the limits you set, or did you often use **inhalants** more than you intended to?

- 1 Usually kept to the limits set
- 2 Often used more than intended

DK/REF

**DRIN06** [IF INH12MON = 1] During the past 12 months, did you need to use more **inhalants** than you used to in order to get the effect you wanted?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRIN07** [IF DRIN06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **inhalants** had less effect on you than it used to?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRIN08** [IF INH12MON = 1] During the past 12 months, did you want to or try to cut down or stop using inhalants?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRIN09** [IF DRIN08 = 1] During the past 12 months, were you **able to** cut down or stop using **inhalants every time** you wanted to or tried to?
  - 1 Yes
  - 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRIN13** [IF INH12MON = 1] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of **inhalants**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRIN14** [IF DRIN13 = 1] Did you continue to use **inhalants** even though you thought this was causing you to have problems with your emotions, nerves, or mental health?
  - 1 Yes
  - 2 No

DK/REF

- **DRIN15** [IF DRIN13 = 2 OR DK/REF OR DRIN14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of **inhalants**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRIN16** [IF DRIN15 = 1] Did you continue to use **inhalants** even though you thought this was causing you to have physical problems?
  - 1 Yes
  - 2 No

DK/REF

**DRIN17** [IF INH12MON = 1] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using **inhalants** cause you to give up or spend

	less time doing these types of important activities?		
	1 Yes 2 No DK/REF		
	PROGRAMMER: SHOW 12 MONTH	CALENDAR	
DRIN18	[IF INH12MON = 1] Sometimes people who use <b>inhalants</b> have serious problems at home, work or school — such as:		
	• neglecting their children		
	<ul> <li>missing work or school</li> </ul>		
	doing a poor job at work or school		
	• losing a job or dropping out of so	chool	
	During the past 12 months, did using <b>inhalants</b> cause you to have serious problems like this either at home, work, or school?		
	1 Yes		
	2 No		
	DK/REF		
DRIN19	[IF INH12MON = 1] During the past 12 months, did you regularly use <b>inhalants</b> and then do something where using <b>inhalants</b> might have put you in physical danger?		
	1 Yes		
	2 No		
	DK/REF		
	PROGRAMMER: SHOW 12 MONTH	CALENDAR	
DRIN20	[IF INH12MON = 1] During the past 12 you to do things that repeatedly got you		
	1 Yes 2 No		

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PROGRAMMER: SHOW 12 MONTH CALENDAR

[IF INH12MON = 1] During the past 12 months, did you have any problems

with family or friends that were probably caused by your use of **inhalants**?

DRIN21

DK/REF

Yes

No

1

2

DK/REF

## PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRIN22** [IF DRIN21 = 1] Did you continue to use **inhalants** even though you thought this caused problems with family or friends?
  - 1 Yes
  - 2 No

DK/REF

**DRME** [IF MET12MON = 1] Think about your use of **methamphetamine** during the past 12 months as you answer these next questions.

Press [ENTER] to continue.

- **DRME01** [IF MET12MON = 1] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **methamphetamine**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRME02** [IF DRME01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the **methamphetamine** you used?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRME04** [IF MET12MON= 1] During the past 12 months, did you try to set limits on how often or how much **methamphetamine** you would use?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRME05** [IF DRME04 = 1] Were you able to keep to the limits you set, or did you often use **methamphetamine** more than you intended to?
  - 1 Usually kept to the limits set
  - 2 Often used more than intended

DK/REF

**DRME06** [IF MET12MON = 1] During the past 12 months, did you need to use more **methamphetamine** than you used to in order to get the effect you wanted?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRME07** [IF DRME06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **methamphetamine** had less effect on you than it used to?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRME08** [IF MET12MON= 1] During the past 12 months, did you want to or try to cut down or stop using methamphetamine?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRME09** [IF DRME08 = 1] During the past 12 months, were you **able to** cut down or stop using **methamphetamine every time** you wanted to or tried to?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRME10** [IF DRME08 = 2 OR DK/REF OR DRME09 = 2 OR DK/REF] During the past 12 months, did you cut down or stop using **methamphetamine at least one time**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRME10a** [IF DRME09 = 1 OR DRME10 = 1] During the past 12 months, have you felt kind of blue or down when you cut down or stopped using **methamphetamine**?

1 Yes 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRME11** [IF DRME10a = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more** of these symptoms after you cut back or stopped using **methamphetamine**?
  - Feeling tired or exhausted
  - Having bad dreams
  - Having trouble sleeping or sleeping more than you normally do
  - Feeling hungry more often
  - Feeling either very slowed down or like you couldn't sit still
  - 1 Yes
  - 2 No

DK/REF

- **DRME12** [IF DRME11 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more of these symptoms at the same time** that lasted for longer than a day after you cut back or stopped using **methamphetamine**?
  - Feeling tired or exhausted
  - Having bad dreams
  - Having trouble sleeping or sleeping more than you normally do
  - Feeling hungry more often
  - Feeling either very slowed down or like you couldn't sit still
  - 1 Yes
  - 2 No

DK/REF

- **DRME13** [IF MET12MON= 1] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of **methamphetamine**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRME14** [IF DRME13 = 1] Did you continue to use **methamphetamine** even though

you thought it was causing you to have problems with your emotions, nerves, or mental health?

- 1 Yes
- 2 No

DK/REF

**DRME15** [IF DRME13 = 2 OR DK/REF OR DRME14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of **methamphetamine**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRME16** [IF DRME15 = 1] Did you continue to use **methamphetamine** even though you thought it was causing you to have physical problems?

- 1 Yes
- 2 No

DK/REF

**DRME17** [IF MET12MON= 1] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using **methamphetamine** cause you to give up or spend less time doing these types of important activities?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRME18** [IF MET12MON= 1] Sometimes people who use **methamphetamine** have serious problems at home, work or school — such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using **methamphetamine** cause you to have serious problems like this either at home, work, or school?

- 1 Yes 2 No DK/REF
- **DRME19** [IF MET12MON= 1] During the past 12 months, did you regularly use **methamphetamine** and then do something where using **methamphetamine** might have put you in physical danger?
  - 1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRME20** [IF MET12MON= 1] During the past 12 months, did using **methamphetamine** cause you to do things that repeatedly got you in trouble with the law?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRME21** [IF MET12MON= 1] During the past 12 months, did you have any problems with family or friends that were probably caused by your use of **methamphetamine**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRME22** [IF DRME21 = 1] Did you continue to use **methamphetamine** even though you thought it caused problems with family or friends?
  - 1 Yes
  - 2 No

DK/REF

**DRPR** [IF PAI12MON = 1] Think about your use of **prescription pain relievers** during the past 12 months as you answer these next questions. Remember, we are only interested in **prescription pain relievers** that you used in any way a doctor did not direct you to.

Earlier the computer recorded that in the **past 12 months** you used [IF PRMISCOUNT=1 FILL PRFILL2][IF PRMISCOUNT>=2 FILL WITH "the

pain relievers listed below" ] in a way a doctor did not direct you to use [PRNUMFILL].

[IF PRMISCOUNT>=2 FILL WITH DRUG NAMES FROM PRY01-PRY36 BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF PRYOTH = 1, ADD "Some other prescription pain reliever".]

The next questions refer to [IF PRYOTH NE 1 AND PRMISCOUNT=1 FILL PRFILL2 as a prescription pain reliever; IF PRYOTH = 1 AND PRMISCOUNT=1 FILL WITH "this other prescription pain reliever"; IF PRMISCOUNT>=2 FILL WITH "these as prescription pain relievers"].

Press [ENTER] to continue.

**DRPR01** [IF PAI12MON = 1] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **prescription pain** relievers?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR02** [IF DRPR01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the **prescription pain relievers** you used?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR04** [IF PAI12MON = 1] During the past 12 months, did you try to set limits on how often or how much **prescription pain relievers** you would use?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR05** [IF DRPR04 = 1] Were you able to keep to the limits you set, or did you often use **prescription pain relievers** more than you intended to?

- 1 Usually kept to the limits set
- 2 Often used more than intended

**DRPR06** [IF PAI12MON = 1] During the past 12 months, did you need to use more **prescription pain relievers** than you used to in order to get the effect you wanted?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR07** [IF DRPR06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **prescription pain relievers** had less effect on you than it used to?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR08** [IF PAI12MON = 1] During the past 12 months, did you want to or try to cut down or stop using prescription pain relievers?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR09** [IF DRPR08 = 1] During the past 12 months, were you **able to** cut down or stop using **prescription pain relievers every time** you wanted to or tried to?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR10** [IF DRPR08 = 2 OR DK/REF OR DRPR09 = 2 OR DK/REF] During the past 12 months, did you cut down or stop using **prescription pain relievers at least one time**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR11** [IF DRPR09 = 1 OR DRPR10 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **3 or more** of these symptoms after you cut back or stopped using **prescription pain relievers**?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping
- 1 Yes
- 2 No

DK/REF

**DRPR12** [IF DRPR11 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **3 or more of these symptoms at the same time** that lasted for longer than a day after you cut back or stopped using **prescription** pain relievers?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping
- 1 Yes
- 2 No

DK/REF

**DRPR13** [IF PAI12MON = 1] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of **prescription pain relievers**?

- 1 Yes
- 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRPR14** [IF DRPR13 = 1] Did you continue to use **prescription pain relievers** even though you thought this was causing you to have problems with your emotions, nerves, or mental health?
  - 1 Yes
  - 2 No

DK/REF

- **DRPR15** [IF DRPR13 = 2 OR DK/REF OR DRPR14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of **prescription pain relievers**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRPR16** [IF DRPR15 = 1] Did you continue to use **prescription pain relievers** even though you thought this was causing you to have physical problems?
  - 1 Yes
  - 2 No

DK/REF

**DRPR17** [IF PAI12MON = 1] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using **prescription pain relievers** cause you to give up or spend less time doing these types of important activities?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRPR18** [IF PAI12MON = 1] Sometimes people who use **prescription pain relievers** have serious problems at home, work or school such as:
  - neglecting their children
  - missing work or school
  - doing a poor job at work or school
  - losing a job or dropping out of school

During the past 12 months, did using prescription pain relievers cause you
to have serious problems like this either at home, work, or school?

- 1 Yes
- 2 No

**DRPR19** [IF PAI12MON = 1] During the past 12 months, did you regularly use **prescription pain relievers** and then do something where using **prescription pain relievers** might have put you in physical danger?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR20** [IF PAI12MON = 1] During the past 12 months, did using **prescription pain** relievers cause you to do things that repeatedly got you in trouble with the law?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR21** [IF PAI12MON = 1] During the past 12 months, did you have any problems with family or friends that were probably caused by your use of **prescription pain relievers**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRPR22** [IF DRPR21 = 1] Did you continue to use **prescription pain relievers** even though you thought this caused problems with family or friends?

- 1 Yes
- 2 No

DK/REF

**DRTR** [IF TRA12MON = 1] Think about your use of **prescription tranquilizers** during the past 12 months as you answer these next questions. Remember, we are only interested in **prescription tranquilizers** that you used in any way a doctor did not direct you to.

Earlier the computer recorded that in the **past 12 months** you used [IF TRMISCOUNT=1 FILL TRFILL2][IF TRMISCOUNT>=2 FILL WITH "the tranquilizers listed below"] in a way **a doctor did not direct you to use** [TRNUMFILL].

[IF TRMISCOUNT >=2 FILL WITH DRUG NAMES FROM TRY01-TRY12 BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF TRYOTH = 1, ADD "Some other prescription tranquilizer".]

The next questions refer to [IF TRYOTH NE 1 AND TRMISCOUNT =1 FILL TRFILL2 as a prescription tranquilizer; IF TRYOTH = 1 AND TRMISCOUNT =1 FILL WITH "this other prescription tranquilizer"; IF TRMISCOUNT >=2 FILL WITH "these as prescription tranquilizers"].

Press [ENTER] to continue.

**DRTR01** [IF TRA12MON = 1] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **prescription tranquilizers**?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR02** [IF DRTR01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the **prescription tranquilizers** you used?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR04** [IF TRA12MON = 1] During the past 12 months, did you try to set limits on how often or how much **prescription tranquilizers** you would use?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR05** [IF DRTR04 = 1] Were you able to keep to the limits you set, or did you often

use **prescription tranquilizers** more than you intended to?

- 1 Usually kept to the limits set
- 2 Often used more than intended

DK/REF

**DRTR06** [IF TRA12MON = 1] During the past 12 months, did you need to use more **prescription tranquilizers** than you used to in order to get the effect you wanted?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR07** [IF DRTR06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **prescription tranquilizers** had less effect on you than it used to?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR08** [IF TRA12MON = 1] During the past 12 months, did you want to or try to cut down or stop using prescription tranquilizers?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR09** [IF DRTR08 = 1] During the past 12 months, were you **able to** cut down or stop using **prescription tranquilizers every time** you wanted to or tried to?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR13** [IF TRA12MON = 1] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of **prescription tranquilizers**?

1 Yes

2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRTR14** [IF DRTR13 = 1] Did you continue to use **prescription tranquilizers** even though you thought this was causing you to have problems with your emotions, nerves, or mental health?
  - 1 Yes
  - 2 No

DK/REF

- **DRTR15** [IF DRTR13 = 2 OR DK/REF OR DRTR14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of **prescription tranquilizers**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRTR16** [IF DRTR15 = 1] Did you continue to use **prescription tranquilizers** even though you thought this was causing you to have physical problems?
  - 1 Yes
  - 2 No

DK/REF

**DRTR17** [IF TRA12MON = 1] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using **prescription tranquilizers** cause you to give up or spend less time doing these types of important activities?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRTR18** [IF TRA12MON = 1] Sometimes people who use **prescription tranquilizers** have serious problems at home, work or school such as:
  - neglecting their children
  - missing work or school
  - doing a poor job at work or school

• losing a job or dropping out of school

During the past 12 months, did using **prescription tranquilizers** cause you to have serious problems like this either at home, work, or school?

- 1 Yes
- 2 No

DK/REF

**DRTR19** [IF TRA12MON = 1] During the past 12 months, did you regularly use **prescription tranquilizers** and then do something where using **prescription tranquilizers** might have put you in physical danger?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR20** [IF TRA12MON = 1] During the past 12 months, did using **prescription tranquilizers** cause you to do things that repeatedly got you in trouble with the law?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR21** [IF TRA12MON = 1] During the past 12 months, did you have any problems with family or friends that were probably caused by your use of **prescription tranquilizers**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRTR22** [IF DRTR21 = 1] Did you continue to use **prescription tranquilizers** even though you thought this caused problems with family or friends?

- 1 Yes
- 2 No

DK/REF

**DRST** [IF ST12MON = 1] Think about your use of **prescription stimulants** during the past 12 months as you answer these next questions. Remember, we are

only interested in **prescription stimulants** that you used in any way a doctor did not direct you to.

Earlier the computer recorded that in the **past 12 months** you used [IF STMISCOUNT =1 FILL STFILL2][IF STMISCOUNT >=2 FILL WITH "the stimulants listed below" ] in a way **a doctor did not direct you to use** [STNUMFILL].

[IF STMISCOUNT >=2 FILL WITH DRUG NAMES FROM STY01-STY26 BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF STYOTH = 1, ADD "Some other prescription stimulant".]

The next questions refer to [IF STYOTH NE 1 AND STMISCOUNT =1 FILL STFILL2 as a prescription stimulant; IF STYOTH = 1 AND STMISCOUNT =1 FILL WITH "this other prescription stimulant"; IF STMISCOUNT >=2 FILL WITH "these as prescription stimulants"].

Press [ENTER] to continue.

**DRST01** [IF STI12MON = 1] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **prescription stimulants**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST02** [IF DRST01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the **prescription stimulants** you used?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST04** [IF STI12MON = 1] During the past 12 months, did you try to set limits on how often or how much **prescription stimulants** you would use?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST05** [IF DRST04 = 1] Were you able to keep to the limits you set, or did you often use **prescription stimulants** more than you intended to?

- 1 Usually kept to the limits set
- 2 Often used more than intended

DK/REF

**DRST06** [IF STI12MON = 1] During the past 12 months, did you need to use more **prescription stimulants** than you used to in order to get the effect you wanted?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST07** [IF DRST06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **prescription stimulants** had less effect on you than it used to?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST08** [IF STI12MON = 1] During the past 12 months, did you want to or try to cut down or stop using prescription stimulants?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST09** [IF DRST08 = 1] During the past 12 months, were you **able to** cut down or stop using **prescription stimulants every time** you wanted to or tried to?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST10** [IF DRST08 = 2 OR DK/REF OR DRST09 = 2 OR DK/REF] During the past 12 months, did you cut down or stop using **prescription stimulants at least one time**?

- 1 Yes
- 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST10a** [IF DRST09 = 1 OR DRST10 = 1] During the past 12 months, have you felt kind of blue or down when you cut down or stopped using **prescription** stimulants?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST11** [IF DRST10a = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more** of these symptoms after you cut back or stopped using **prescription stimulants**?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still
- 1 Yes
- 2 No

DK/REF

**DRST12** [IF DRST11 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more of these symptoms at the same time** that lasted for longer than a day after you cut back or stopped using **prescription stimulants**?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still
- 1 Yes
- 2 No

DK/REF

**DRST13** [IF STI12MON = 1] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or

	made worse by your use of <b>prescription stimulants</b> ?	
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR	
DRST14	[IF DRST13 = 1] Did you continue to use <b>prescription stimulants</b> even though you thought this was causing you to have problems with your emotions, nerves, or mental health?	
	1 Yes 2 No DK/REF	
DRST15	[IF DRST13 = 2 OR DK/REF OR DRST14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of <b>prescription stimulants</b> ?	
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR	
DRST16	[IF DRST15 = 1] Did you continue to use <b>prescription stimulants</b> even though this was causing you to have physical problems?	
	1 Yes 2 No DK/REF	
DRST17	[IF STI12MON = 1] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.	
	During the past 12 months, did using <b>prescription stimulants</b> cause you to give up or spend less time doing these types of important activities?	
	1 Yes 2 No DK/REF	

**DRST18** [IF STI12MON = 1] Sometimes people who use **prescription stimulants** 

PROGRAMMER: SHOW 12 MONTH CALENDAR

have serious problems at home, work or school — such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using **prescription stimulants** cause you to have serious problems like this either at home, work, or school?

- 1 Yes 2 No
- DK/REF

**DRST19** [IF STI12MON = 1] During the past 12 months, did you regularly use **prescription stimulants** and then do something where using **prescription stimulants** might have put you in physical danger?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST20** [IF STI12MON = 1] During the past 12 months, did using **prescription stimulants** cause you to do things that repeatedly got you in trouble with the law?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST21** [IF STI12MON = 1] During the past 12 months, did you have any problems with family or friends that were probably caused by your use of **prescription stimulants**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRST22** [IF DRST21 = 1] Did you continue to use **prescription stimulants** even though you thought this caused problems with family or friends?

- 1 Yes
- 2 No

**DRSV** [IF SV12MON = 1] Think about your use of **prescription sedatives** during the past 12 months as you answer these next questions. Remember, we are only interested in **prescription sedatives** that you used in any way a doctor did not direct you to.

Earlier the computer recorded that in the **past 12 months** you used [IF SVMISCOUNT =1 FILL SVFILL2][IF SVMISCOUNT >=2 FILL WITH "the sedatives listed below"] in a way **a doctor did not direct you to use** [SVNUMFILL].

[IF SVMISCOUNT >= 2 FILL WITH DRUG NAMES FROM SVY01-SVY14 BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF SVYOTH = 1, ADD "Some other prescription sedative".]

The next questions refer to [IF SVYOTH NE 1 AND SVMISCOUNT =1 FILL SVFILL2 as a prescription sedative; IF SVYOTH = 1 AND SVMISCOUNT =1 FILL WITH "this other prescription sedative"; IF SVMISCOUNT >=2 FILL WITH "these as prescription sedatives"].

Press [ENTER] to continue.

**DRSV01** [IF SED12MON = 1] During the past 12 months, was there a month or more when you spent a lot of your time getting or using **prescription sedatives**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRSV02** [IF DRSV01 = 2 OR DK/REF] During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the **prescription sedatives** you used?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRSV04** [IF SED12MON = 1] During the past 12 months, did you try to set limits on how often or how much **prescription sedatives** you would use?

- 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
- **DRSV05** [IF DRSV04 = 1] Were you able to keep to the limits you set, or did you often use **prescription sedatives** more than you intended to?
  - 1 Usually kept to the limits set
  - 2 Often used more than intended

- **DRSV06** [IF SED12MON = 1] During the past 12 months, did you need to use more **prescription sedatives** than you used to in order to get the effect you wanted?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRSV07** [IF DRSV06=2 OR DK/REF] During the past 12 months, did you notice that using the same amount of **prescription sedatives** had less effect on you than it used to?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRSV08** [IF SED12MON = 1] During the past 12 months, did you want to or try to cut down or stop using prescription sedatives?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRSV09** [IF DRSV08 = 1] During the past 12 months, were you **able to** cut down or stop using **prescription sedatives every time** you wanted to or tried to?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRSV10** [IF DRSV08 = 2 OR DK/REF OR DRSV09 = 2 OR DK/REF] During the past

12 months, did you cut down or stop using **prescription sedatives at least** one time?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRSV11** [IF DRSV09 = 1 OR DRSV10 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more** of these symptoms after you cut back or stopped using **prescription sedatives**?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping or sleeping more than you normally do
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits
- 1 Yes
- 2 No

DK/REF

**DRSV12** [IF DRSV11 = 1] Please look at the symptoms listed below. During the past 12 months, did you have **2 or more of these symptoms at the same time** that lasted for longer than a day after you cut back or stopped using **prescription sedatives**?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping or sleeping more than you normally do
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits
- 1 Yes
- 2 No

DK/REF

**DRSV13** [IF SED12MON = 1] During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of **prescription sedatives**?

- 1 Yes 2 No
- DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRSV14** [IF DRSV13 = 1] Did you continue to use **prescription sedatives** even though you thought this was causing you to have problems with your emotions, nerves, or mental health?
  - 1 Yes
  - 2 No

DK/REF

- **DRSV15** [IF DRSV13 = 2 OR DK/REF OR DRSV14 = 2 OR DK/REF] During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of **prescription sedatives**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRSV16** [IF DRSV15 = 1] Did you continue to use **prescription sedatives** even though you thought this was causing you to have physical problems?
  - 1 Yes
  - 2 No

DK/REF

- DRSV17 [IF SED12MON = 1] This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.
   During the past 12 months, did using prescription sedatives cause you to give up or spend less time doing these types of important activities?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **DRSV18** [IF SED12MON = 1] Sometimes people who use **prescription sedatives** have serious problems at home, work or school such as:
  - neglecting their children

	•	missing work or school doing a poor job at work or school losing a job or dropping out of school
		the past 12 months, did using <b>prescription sedatives</b> cause you to rious problems like this either at home, work, or school?
		Yes No F
DRSV19	prescri	D12MON = 1] During the past 12 months, did you regularly use aption sedatives and then do something where using prescription res might have put you in physical danger?
	2 DK/RE	Yes No IF RAMMER: SHOW 12 MONTH CALENDAR
DRSV20	_	D12MON = 1] During the past 12 months, did using <b>prescription</b> res cause you to do things that repeatedly got you in trouble with the
	2 DK/RE	Yes No IF RAMMER: SHOW 12 MONTH CALENDAR
DRSV21		D12MON = 1] During the past 12 months, did you have any problem mily or friends that were probably caused by your use of <b>prescriptiones</b> ?

> 1 Yes 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**DRSV22** [IF DRSV21 = 1] Did you continue to use **prescription sedatives** even though you thought this caused problems with family or friends?

> Yes 1 2 No DK/REF

# **Special Topics**

**INTROSP** The next questions are about encounters with the police or the court system.

Press [ENTER] to continue.

**SP01** Not counting minor traffic violations, have you **ever** been arrested and booked for breaking the law?

Being 'booked' means that you were taken into custody and processed by the police or by someone connected with the courts, even if you were then released.

- 1 Yes
- 2 No

DK/REF

**SP02** [IF SP01 = 1] Not counting minor traffic violations, how many times during the **past 12 months** have you been arrested and booked for breaking a law?

\_\_\_\_\_ [RANGE: 0 - 99]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**INTROBK** [IF SP02 = 1 - 99 OR DK/REF] The next questions are about offenses that are against the law. As you read each question, please answer whether you were arrested and booked for that offense during the **past 12 months**.

Press [ENTER] to continue.

**SP03a** [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **motor vehicle theft**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SP03b** [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **larceny or theft**? [IF SP03a = 1 OR DK/REF] Do not include motor vehicle theft.

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03c	[IF SP02 = 1 - 99 OR DK/REF] In the <b>past 12 months</b> , were you arrested and booked for <b>burglary or breaking and entering</b> ?
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
SP03d	[IF SP02 = 1 - 99 OR DK/REF] In the <b>past 12 months</b> , were you arrested and booked for <b>aggravated assault</b> ?
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
SP03e	[IF SP02 = 1 - 99 OR DK/REF] In the <b>past 12 months</b> , were you arrested and booked for <b>other assault, such as simple assault or battery</b> ?
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
SP03f	[IF SP02 = 1 - 99 OR DK/REF] In the <b>past 12 months</b> , were you arrested and booked for <b>robbery</b> ?
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
SP03g	[IF SP02 = 1 - 99 OR DK/REF] In the <b>past 12 months</b> , were you arrested and booked for <b>forcible rape</b> ?
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
SP03h	[IF SP02 = 1 - 99 OR DK/REF] In the <b>past 12 months</b> , were you arrested and booked for <b>murder</b> , <b>homicide</b> , <b>or nonnegligent manslaughter</b> ?
	1 Yes 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03i	[IF SP02 = 1 - 99 OR DK/REF]	In the past 12 months,	were you arrested and
	booked for arson?		

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SP03j** [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **driving under the influence of alcohol or drugs**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SP03k** [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **drunkenness or other liquor law violations**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SP031** [IF SP02 = 1 - 99 OR DK/REF AND CURNTAGE = 12 - 17] In the **past 12** months, were you arrested and booked for possession of tobacco?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03m [IF SP02 = 1 - 99 OR DK/REF] In the past 12 months, were you arrested and booked for possession, manufacture, or sale of drugs?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SP03n** [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **prostitution or commercialized sex**?

1 Yes

	No K/REF OGRAMMER: SHOW 12 MONTH CALENDAR
	SP02 = 1 - 99 OR DK/REF] In the <b>past 12 months</b> , were you arrested and oked for <b>any other sexual offense</b> , <b>not including rape or prostitution</b> ?
	Yes No K/REF OGRAMMER: SHOW 12 MONTH CALENDAR
	SP02 = 1 - 99 OR DK/REF] In the <b>past 12 months</b> , were you arrested and oked for <b>fraud</b> , <b>possessing stolen goods</b> , <b>or vandalism</b> ?
	Yes No K/REF OGRAMMER: SHOW 12 MONTH CALENDAR
boo	SP02 = 1 - 99 OR DK/REF] In the <b>past 12 months</b> , were you arrested and oked for <b>some other offense</b> besides these that have been named? Please do t include minor traffic violations.
	Yes No K/REF OGRAMMER: SHOW 12 MONTH CALENDAR
SP03qsp	[IF SP03q = 1] Please type <b>one</b> of the offenses for which you were arrested and booked during the past 12 months. For this question, do not include minor traffic violations. When you have finished, press the [ENTER] key to go to the next question.
	DK/REF PROGRAMMER: DO NOT ALLOW BLANKS IN SP03qsp.
COI	SP02 = 1-99 AND ALL SP03a THROUGH SP03q = 2 OR DK/REF] The mputer recorded that you were arrested and booked for breaking a law (1 ne/ISP02 FILL) times) during the past 12 months. Is this correct?

time/[SP02 FILL] times) during the past 12 months. Is this correct?

4 Yes 6 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03rs	[IF SP03r=4] Please type <b>one</b> of the offenses for which you were arrested and booked during the past 12 months. For this question, do not include minor traffic violations. When you have finished, press the [ENTER] key to go to the next question.
	DK/REF PROGRAMMER: DO NOT ALLOW BLANKS IN SP03rsp.
SP03s	[IF SP03r = 6 or DK/REF] Please answer this question again. Not counting minor traffic violations, how many times during the <b>past 12 months</b> have you been arrested and booked for breaking a law?  [RANGE: 0-99]  DK/REF
SP03ss	[IF SP03s = or > 1] Please type <b>one</b> of the offenses for which you were arrested and booked during the past 12 months. For this question, do not include minor traffic violations. When you have finished, press the [ENTER] key to go to the next question.
	DK/REF PROGRAMMER: DO NOT ALLOW BLANKS IN SP03ssp.
SP04	Were you on <b>probation</b> at any time <b>during the past 12 months</b> ?
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
SP05	Were you on parole, supervised release, or other conditional release from prison at any time during the past 12 months?
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
SP06a	

2 No DK/REF

### PROGRAMMER: SHOW 12 MONTH CALENDAR

SP06b [IF MJLAST3 = 1 OR 2 OR MJRECDK = 1 OR 2 OR MJRECRE = 1 OR 2] **During the past 12 months**, have you driven a vehicle while you were under the influence of marijuana? Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR SP06c [IF COC12MON = 1 OR CRK12MON = 1] **During the past 12 months**, have you driven a vehicle while you were under the influence of [COKEFILL]? 1 Yes 2. No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR SP06d [IF HER12MON=1] **During the past 12 months**, have you driven a vehicle while you were under the influence of heroin? 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR SP06e [IF HAL12MON=1] **During the past 12 months**, have you driven a vehicle while you were under the influence of [LSFILL]? Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR SP06f [IF INH12MON=1] **During the past 12 months**, have you driven a vehicle while you were under the influence of any inhalant? 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

**SP06g** [IF MET12MON=1] **During the past 12 months**, have you driven a vehicle while you were under the influence of methamphetamine?

1 Yes 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- SP06h [IF SP06a=1 AND (SP06b OR SP06c OR SP06d OR SP06e OR SP06f OR SP06g)=1] **During the past 12 months**, have you driven a vehicle while you were under the influence of alcohol only?
  - 1 Yes
  - 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **SP07** What is the **maximum legal penalty** in [STATE FILL FROM FIPE4] for first offense possession of an ounce or less of marijuana for your own use?
  - 1 A fine
  - 2 Probation
  - 3 Community service
  - 4 A possible prison sentence
  - 5 A mandatory prison sentence
  - 6 No penalty

DK/REF

# **SP08** [IF SP07 NE DK/REF]

[IF SP07 = 1-5] How sure are you that **[FILL ANSWER FROM SP07]** is the maximum legal penalty for first offense possession of an ounce or less of marijuana in **[STATE FILL FROM FIPE4]**?

[IF SP07 = 6] How sure are you that there is no legal penalty for first offense possession of an ounce or less of marijuana in [STATE FILL FROM FIPE4]?

- 1 Very sure
- 2 Somewhat sure
- 3 Not at all sure

DK/REF

- **SP09** In [STATE FILL FROM FIPE4], has marijuana been legally approved for medical use?
  - 1 Yes
  - 2 No

DK/REF

## **Prior Substance Use**

LU01 [IF MJ01=1 OR MJREF = 1] Earlier questions were about the past 12 months. This question is about the year **before** that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you use marijuana or hashish, even once?

1 Yes 2 No DK/REF

LU02 [[IF ((MJLAST3=2 OR 3) OR (MJRECDK=2 OR 3) OR (MJRECRE=2 OR 3)) AND BL04 NE 2] The computer recorded that you **last** used marijuana or hashish [MJREC FILL]. How old were you the **last** time you used marijuana or hashish?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

# **DEFINE AGELSTMJ:**

IF LU02 NE (BLANK OR DK/REF) THEN AGELSTMJ = LU02 ELSE AGELSTMJ = BLANK

IF AGELSTMJ < AGE1STMJ OR AGELSTMJ < 10 OR IF CURNTAGE < AGELSTMJ

LUCC01 The computer recorded that you were [AGELSTMJ] years old when you last used marijuana or hashish. Is this correct?

4 Yes 6 No DK/REF

LUCC02 [IF LUCC01 = 6] Please answer this question again. Think about the **last** time you used marijuana or hashish. How old were you the **last** time you used marijuana or hashish?

AGE:\_\_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC02 NOT (BLANK OR DK/REF) THEN AGELSTMJ = LUCC02

LU02a [IF LU02 NE DK/RE AND AGELSTMJ = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTMJ = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use marijuana or hashish in [CURRENT]

# **YEAR - 1**] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

- LU02b[IF AGELSTMJ = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use marijuana or hashish in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

DK/REF

- **LU02c** [IF LU02 NE DK/RE AND AGELSTMJ = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use marijuana or hashish?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LU02c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU02d[IF LU02a = 1 - 2 OR LU02b = 1 - 2] In what month in [YEAR FROM LU02a or LU02b] did you last use marijuana or hashish?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June

- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LU02d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

### **DEFINE MYRLSTMJ:**

MYRLSTMJ = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU02a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTMJ IS BLANK.

### IF MYRLSTMJ NE 0 AND NE AGELSTMJ:

LUMJ05 The computer recorded that you last used marijuana or hashish in [LU02a-d fill]. That would make you [MYRLSTMJ] years old when you last used marijuana or hashish. Is this correct?

4 Yes 6 No DK/REF

LUMJ06 [IF LUMJ05 = 4] Earlier, the computer recorded that you were [AGELSTMJ] years old when you last used marijuana or hashish. Which answer is correct?

- 1 I last used marijuana or hashish in [LU02a-d fill] when I was [MYRLSTMJ] years old
- 2 I was [AGELSTMJ] years old the last time I used marijuana or hashish
- 3 Neither answer is correct DK/REF

UPDATE: IF LUMJ06 = 1, THEN AGELSTMJ = MYRLSTMJ

LUMJ07 [IF LUMJ06=2 OR LUMJ06=3 OR LUMJ05 = 6] Please answer this question again. Did you last use marijuana or hashish in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

LUMJ07a [IF LUMJ07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LUMJ07]** did you last use marijuana or hashish?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LUMJ07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUMJ07a NE (0 OR DK/RE) THEN UPDATE MYRLSTMJ.

MYRLSTMJ = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUMJ07 AND LUMJ07a).

IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTMJ IS BLANK. IF
MYRLSTMJ = AGELSTMJ THEN MYRLSTMJ = BLANK

LUMJ08 [IF LUMJ06 NE 1 AND MYRLSTMJ NE 0 AND (LUMJ07 AND LUMJ07a NE LU02a-d)] The computer recorded that you last used marijuana or hashish in [LUMJ07-LUMJ07a fill]. That would make you [MYRLSTMJ] years old when you last used marijuana or hashish. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUMJ08 NE (6, BLANK OR DK/REF) AND (LUMJ07 AND LUMJ07a

## NE LU02a-d) THEN AGELSTMJ = MYRLSTMJ

LU03 [IF (CG06=1, 2 OR 3) OR (CG06DK=1, 2 OR 3) OR (CG06RE=1, 2 OR 3) AND CG15 NE 1] This question is about your cigarette smoking history.

[IF (CG06=1, 2 OR 3) OR (CG06DK=1, 2 OR 3) OR (CG06RE=1, 2 OR 3) AND CG15=1] These next two questions are about your cigarette smoking history.

[IF (CG06=1, 2 OR 3) OR (CG06DK=1, 2 OR 3) OR (CG06RE=1, 2 OR 3)] Earlier the computer recorded that you **last** smoked part or all of a cigarette **[CG06]**. How old were you the **last** time you smoked part or all of a cigarette?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

## **DEFINE AGELSTCG:**

IF LU03 NE (BLANK OR DK/REF) THEN AGELSTCG = LU03 ELSE AGELSTCG = BLANK

IF AGELSTCG < AGE1STCG OR AGELSTCG < 10 OR IF CURNTAGE < AGELSTCG

LUCC05 The computer recorded that you were [AGELSTCG] years old when you last smoked part or all of a cigarette. Is this correct?

4 Yes 6 No DK/REF

LUCC06 [IF LUCC05 = 6] Please answer this question again. Think about the **last** time you smoked part or all of a cigarette. How old were you the **last** time you smoked part or all of a cigarette?

AGE:\_\_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC06 NOT (BLANK OR DK/REF) THEN AGELSTCG = LUCC06

LU03a [IF LU03 NE DK/RE AND AGELSTCG = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTCG = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you last smoke part or all of a cigarette in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

DK/REF

LU03b[IF AGELSTCG = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you last smoke part or all of a cigarette in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1 DK/REF

**LU03c** [IF LU03 NE DK/RE AND AGELSTCG = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last smoke part or all of a cigarette?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU03c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU03d[IF LU03a = 1 - 2 OR LU03b = 1 - 2] In what month in [YEAR FROM LU03a or LU03b] did you last smoke part or all of a cigarette?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November

12 December DK/REF

HARD ERROR: [IF LU03d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### DEFINE MYRLSTCG:

MYRLSTCG = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU03a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTCG IS BLANK.

## IF MYRLSTCG NE 0 AND NE AGELSTCG:

LUCG05 The computer recorded that you last smoked part or all of a cigarette in [LU03a-d fill]. That would make you [MYRLSTCG] years old when you last smoked part or all of a cigarette. Is this correct?

LUCG06 [IF LUCG05 = 4] Earlier, the computer recorded that you were [AGELSTCG] years old when you last smoked part or all of a cigarette. Which answer is correct?

- I last smoked part or all of a cigarette in [LU03a-d fill] when I was [MYRLSTCG] years old
- 2 I was [AGELSTCG] years old the last time I smoked part or all of a cigarette
- 3 Neither answer is correct DK/REF

## UPDATE: IF LUCG06 = 1, THEN AGELSTCG = MYRLSTCG

LUCG07 [IF LUCG06=2 OR LUCG06=3 OR LUCG05 = 6] Please answer this question again. Did you last smoke part or all of a cigarette in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LUCG07a [IF LUCG07 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [LUCG07] did you last smoke part or all of a cigarette?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LUCG07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUCG07a NE (0 OR DK/RE) THEN UPDATE MYRLSTCG.
MYRLSTCG = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUCG07 AND LUCG07a).
IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTCG IS BLANK.
IF MYRLSTCG = AGELSTCG THEN MYRLSTCG = BLANK

LUCG08 [IF LUCG06 NE 1 AND MYRLSTCG NE 0 AND (LUCG07 AND LUCG07a NE LU03a-d)] The computer recorded that you last smoked part or all of a cigarette in [LUCG07-LUCG07a fill]. That would make you [MYRLSTCG] years old when you last smoked part or all of a cigarette. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUCG08 NE (6, BLANK OR DK/REF) AND (LUCG07 AND LUCG07a NE LU03a-d) THEN AGELSTCG = MYRLSTCG

**LU04** [IF CG15=1] Earlier the computer also recorded that there was a period in your life when you smoked cigarettes every day for at least 30 days. How old were you when you **last** smoked cigarettes daily?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

# DEFINE LST30DCG:

IF LU04 NE (BLANK OR DK/REF) THEN LST30DCG = LU04 ELSE LST30DCG = BLANK

IF LST30DCG < DAILYCIG OR LST30DCG < 10 OR IF CURNTAGE < LST30DCG

LUCC09 The computer recorded that you were [LST30DCG] years old when you last smoked cigarettes daily. Is this correct?

4 Yes 6 No DK/REF

LUCC10 [IF LUCC09 = 6] Please answer this question again. How old were you when you **last** smoked cigarettes daily?

AGE: [RANGE: 1-110] DK/REF

UPDATE: IF LUCC10 NOT (BLANK OR DK/REF) THEN LST30DCG = LUCC10

- LU04a [IF LU04 NE DK/RE AND LST30DCG = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF LST30DCG = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last smoke cigarettes daily in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LU04b[IF LST30DCG = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last smoke cigarettes daily in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- **LU04c** [IF LU04 NE DK/RE AND LST30DCG = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in [CURRENT YEAR] did you last smoke cigarettes daily?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LU04c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU04d [IF LU04a = 1 - 2 OR LU04b = 1 - 2] In what month in [YEAR FROM LU04a or LU04b] did you last smoke cigarettes daily?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU04d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYRLSTDC:**

MYRLSTDC = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU04a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTDC IS BLANK.

## IF MYRLSTDC NE 0 AND NE LST30DCG:

LUDC05 The computer recorded that you last smoked cigarettes daily in [LU04a-d fill]. That would make you [MYRLSTDC] years old when you last smoked cigarettes daily. Is this correct?

- Yes 6 No DK/REF
- LUDC06 [IF LUDC05 = 4] Earlier, the computer recorded that you were [LST30DCG] years old when you last smoked cigarettes daily. Which answer is correct?
  - 1 I last smoked cigarettes daily in [LU04a-d fill] when I was [MYRLSTDC] years old
  - I was [LST30DCG] years old the last time I smoked 2 cigarettes daily
  - Neither answer is correct DK/REF

## UPDATE: IF LUDC06 = 1, THEN LST30DCG = MYRLSTDC

LUDC07 [IF LUDC06=2 OR LUDC06=3 OR LUDC05=6] Please answer this question again. Did you last smoke cigarettes daily in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LUDC07a [IF LUDC07 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [LUDC07] did you last smoke cigarettes daily?

- 1 January
- 2 **February**
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September

10 October11 November12 DecemberDK/REF

HARD ERROR: [IF LUDC07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUDC07a NE (0 OR DK/RE) THEN UPDATE MYRLSTDC.
MYRLSTDC = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUDC07 AND LUDC07a).
IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTDC IS BLANK.
IF MYRLSTDC = LST30DCG THEN MYRLSTDC = BLANK

LUDC08 [IF LUDC06 NE 1 AND MYRLSTDC NE 0 AND (LUDC07 AND LUDC07a NE LU04a-d)] The computer recorded that you last smoked cigarettes daily in [LUDC07 - LUDC07a fill]. That would make you [MYRLSTDC] years old when you last smoked cigarettes daily. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUDC08 NE (6, BLANK OR DK/REF) AND (LUDC07 AND LUDC07a NE LU04a-d) THEN LST30DCG = MYRLSTDC

LU05 [IF (CG28=1, 2 OR 3) OR (CG28DK=1, 2 OR 3) OR (CG28RE = 1, 2 OR 3)] The computer recorded that you **last** used "smokeless" tobacco [CGSNREC FILL]. How old were you the **last** time you used "smokeless" tobacco?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

#### DEFINE AGELSTSN:

IF LU05 NE (BLANK OR DK/REF) THEN AGELSTSN = LU05 ELSE AGELSTSN = BLANK

IF AGELSTSN < SNUFFAGE OR AGELSTSN < 10 OR IF CURNTAGE < AGELSTSN

LUCC11 The computer recorded that you were [AGELSTSN] years old when you last used "smokeless" tobacco. Is this correct?

4 Yes

6 No DK/REF

LUCC12 [IF LUCC11 = 6] Please answer this question again. Think about the **last** time you used "smokeless" tobacco. How old were you the **last** time you used "smokeless" tobacco?

AGE: [RANGE: 1-110]
DK/REF

UPDATE: IF LUCC12 NOT (BLANK OR DK/REF) THEN AGELSTSN = LUCC12

- LU05a [IF LU05 NE DK/RE AND AGELSTSN = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTSN = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use "smokeless" tobacco in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LU05b[IF AGELSTSN = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use "smokeless" tobacco in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

DK/REF

- **LU05c** [IF LU05 NE DK/RE AND AGELSTSN = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use "smokeless" tobacco?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LU05c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU05d[IF LU05a = 1 - 2 OR LU05b = 1 - 2] In what month in [YEAR FROM LU05a or LU05b] did you last use "smokeless" tobacco?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU05d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYRLSTSN:**

MYRLSTSN = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU05a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTSN IS BLANK.

### IF MYRLSTSN NE 0 AND NE AGELSTSN:

LUSN05 The computer recorded that you last used "smokeless" tobacco in [LU05a-d fill]. That would make you [MYRLSTSN] years old when you last used "smokeless" tobacco. Is this correct?

4 Yes 6 No DK/REF

LUSN06 [IF LUSN05 = 4] Earlier, the computer recorded that you were [AGELSTSN] years old when you last used "smokeless" tobacco. Which answer is correct?

- 1 I last used "smokeless" tobacco in [LU05a-d fill] when I was [MYRLSTSN] years old
- 2 I was [AGELSTSN] years old the last time I used "smokeless" tobacco
- 3 Neither answer is correct DK/REF

UPDATE: IF LUSN06 = 1, THEN AGELSTSN = MYRLSTSN

LUSN07 [IF LUSN06=2 OR LUSN06=3 OR LUSN05 = 6] Please answer this question again. Did you last use "smokeless" tobacco in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LUSN07a [IF LUSN07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LUSN07]** did you last use "smokeless" tobacco?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LUSN07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUSN07a NE (0 OR DK/RE) THEN UPDATE MYRLSTSN.
MYRLSTSN = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUSN07 AND LUSN07a).

IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTSN IS BLANK. IF MYRLSTSN = AGELSTSN THEN MYRLSTSN = BLANK

LUSN08 [IF LUSN06 NE 1 AND MYRLSTSN NE 0 AND (LUSN07 AND LUSN07a NE LU05a-d)] The computer recorded that you last used "smokeless" tobacco in [LUSN07 - LUSN07a fill]. That would make you [MYRLSTSN] years old when you last used "smokeless" tobacco. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUSN08 NE (6, BLANK OR DK/REF) AND (LUSN07 AND LUSN07a NE LU05a-d) THEN AGELSTSN = MYRLSTSN

LU07 [IF (CG37=1, 2 OR 3) OR (CG37DK=1, 2 OR 3) OR (CG37RE = 1, 2 OR 3)]
The computer recorded that you last smoked part or all of a cigar [CG37REC FILL]. How old were you the last time you smoked part or all of a cigar?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

**DEFINE AGELSTCR:** 

IF LU07 NE (BLANK OR DK/REF) THEN AGELSTCR = LU07 ELSE AGELSTCR = BLANK

IF AGELSTCR < CIGARAGE OR AGELSTCR < 10 OR IF CURNTAGE < AGELSTCR

LUCC15 The computer recorded that you were [AGELSTCR] years old when you last smoked part or all of a cigar. Is this correct?

4 Yes 6 No DK/REF

LUCC16 [IF LUCC15 = 6] Please answer this question again. Think about the **last** time you smoked part or all of a cigar. How old were you the **last** time you smoked part or all of a cigar?

AGE: \_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC16 NOT (BLANK OR DK/REF) THEN AGELSTCR = LUCC16

- LU07a [IF LU07 NE DK AND AGELSTCR = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTCR = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last smoke part or all of a cigar in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

- LU07b[IF AGELSTCR = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last smoke part or all of a cigar in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

DK/REF

- **LU07c** [IF LU07 NE DK/RE AND AGELSTCR = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last smoke part or all of a cigar?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LU07c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU07d[IF LU07a = 1 - 2 OR LU07b = 1 - 2] In what month in [YEAR FROM LU07a or LU07b] did you last smoke part or all of a cigar?

- 1 January
- 2 February
- 3 March

- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LU07d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### DEFINE MYRLSTCR:

MYRLSTCR = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU07a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTCR IS BLANK.

#### IF MYRLSTCR NE 0 AND NE AGELSTCR:

LUCR05 The computer recorded that you last smoked part or all of a cigar in [LU07a-d fill]. That would make you [MYRLSTCR] years old when you last smoked part or all of a cigar. Is this correct?

LUCR06 [IF LUCR05 = 4] Earlier, the computer recorded that you were [AGELSTCR] years old when you last smoked part or all of a cigar. Which answer is correct?

- I last smoked part or all of a cigar in [LU07a-d fill] when I was [MYRLSTCR] years old
- 2 I was [AGELSTCR] years old the last time I smoked part or all of a cigar
- 3 Neither answer is correct DK/REF

UPDATE: IF LUCR06 = 1, THEN AGELSTCR = MYRLSTCR

LUCR07 [IF LUCR06=2 OR LUCR06=3 OR LUCR05 = 6] Please

answer this question again. Did you last smoke part or all of a cigar in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LUCR07a [IF LUCR07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LUCR07]** did you last smoke part or all of a cigar?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LUCR07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUCR07a NE (0 OR DK/RE) THEN UPDATE MYRLSTCR.

MYRLSTCR = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUCR07 AND LUCR07a).

IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTCR IS BLANK.

IF MYRLSTCR = AGELSTCR THEN MYRLSTCR = BLANK

LUCR08 [IF LUCR06 NE 1 AND MYRLSTCR NE 0 AND (LUCR07 AND LUCR07a NE LU07a-d)] The computer recorded that you last smoked part or all of a cigar in [LUCR07 - LUCR07a fill]. That would make you [MYRLSTCR] years old when you last smoked part or all of a cigar. Is this correct?

- 4 Yes
- 6 No

UPDATE: IF LUCR08 NE (6, BLANK OR DK/REF) AND (LUCR07 AND LUCR07a NE LU07a-d) THEN AGELSTCR = MYRLSTCR

LU08 IF (ALLAST3=2 OR 3) OR (ALRECDK=2 OR 3) OR (ALRECRE = 2 OR 3)]
The computer recorded that you last drank an alcoholic beverage [ALLREC FILL]. How old were you the last time you drank an alcoholic beverage?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

# **DEFINE AGELSTAL:**

IF LU08 NE (BLANK OR DK/REF) THEN AGELSTAL = LU08 ELSE AGELSTAL = BLANK

IF AGELSTAL < AGE1STAL OR AGELSTAL < 10 OR IF CURNTAGE < AGELSTAL

LUCC17 The computer recorded that you were [AGELSTAL] years old when you last drank an alcoholic beverage. Is this correct?

4 Yes 6 No DK/REF

LUCC18 [IF LUCC17 = 6] Please answer this question again. Think about the **last** time you drank an alcoholic beverage. How old were you the **last** time you drank an alcoholic beverage?

AGE:\_\_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC18 NOT (BLANK OR DK/REF) THEN AGELSTAL = LUCC18

- LU08a [IF LU08 NE DK/RE AND AGELSTAL = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTAL = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last drink an alcoholic beverage in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

LU08b[IF AGELSTAL = CURNTAGE - 1 AND DATE OF INTERVIEW < DOB] Did you last drink an alcoholic beverage in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

- 1 CURRENT YEAR 2
- 2 CURRENT YEAR 1

**LU08c** [IF LU08 NE DK/RE AND AGELSTAL = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last drink an alcoholic beverage?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU08c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU08d [IF LU08a = 1 - 2 OR LU08b = 1 - 2] In what month in [YEAR FROM LU08a or LU08b] did you last drink an alcoholic beverage?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU08d > CURRENT MONTH] THE MONTH IN

# [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### DEFINE MYRLSTAL:

MYRLSTAL = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU08a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTAL IS BLANK.

#### IF MYRLSTAL NE 0 AND NE AGELSTAL:

LUAL05 The computer recorded that you last drank an alcoholic beverage in [LU08a-d fill]. That would make you [MYRLSTAL] years old when you last drank an alcoholic beverage. Is this correct?

LUAL06 [IF LUAL05 = 4] Earlier, the computer recorded that you were [AGELSTAL] years old when you last drank an alcoholic beverage. Which answer is correct?

- I last drank an alcoholic beverage in [LU08a-d fill] when I was [MYRLSTAL] years old
- 2 I was [AGELSTAL] years old the last time I drank an alcoholic beverage
- 3 Neither answer is correct DK/REF

#### UPDATE: IF LUAL06 = 1, THEN AGELSTAL = MYRLSTAL

LUAL07 [IF LUAL06=2 OR LUAL06=3 OR LUAL05 = 6] Please answer this question again. Did you last drink an alcoholic beverage in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LUAL07a [IF LUAL07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LUAL07]** did you last drink an alcoholic beverage?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 11 November
- 12 December

HARD ERROR: [IF LUAL07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUAL07a NE (0 OR DK/RE) THEN UPDATE MYRLSTAL.

MYRLSTAL = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUAL07 AND LUAL07a).

IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTAL IS BLANK.

IF MYRLSTAL = AGELSTAL THEN MYRLSTAL = BLANK

LUAL08 [IF LUAL06 NE 1 AND MYRLSTAL NE 0 AND (LUAL07 AND LUAL07a NE LU08a-d)] The computer recorded that you last drank an alcoholic beverage in [LUAL07 - LUAL07a fill].

That would make you [MYRLSTAL] years old when you last drank an alcoholic beverage. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUAL08 NE (6, BLANK OR DK/REF) AND (LUAL07 AND LUAL07a NE LU08a-d) THEN AGELSTAL = MYRLSTAL

LU09 [IF (CCLAST3=2 OR 3) OR (CCRECDK=2 OR 3) OR (CCRECRE = 2 OR 3)]
The computer recorded that you last used cocaine [CCREC FILL]. How old were you the last time you used cocaine?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

#### **DEFINE AGELSTCC:**

IF LU09 NE (BLANK OR DK/REF) THEN AGELSTCC = LU09 ELSE AGELSTCC = BLANK

IF AGELSTCC < AGE1STCC OR AGELSTCC < 10 OR IF CURNTAGE < AGELSTCC

LUCC19 The computer recorded that you were [AGELSTCC] years old when you last used cocaine. Is this correct?

4 Yes 6 No DK/REF

LUCC20 [IF LUCC19 = 6] Please answer this question again. Think about the **last** time you used cocaine. How old were you the **last** time you used cocaine?

AGE:\_\_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC20 NOT (BLANK OR DK/REF) THEN AGELSTCC = LUCC20

- **LU09a**[IF LU09 NE DK/RE AND AGELSTCC = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTCC = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use cocaine in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LU09b[IF AGELSTCC = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use cocaine in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- **LU09c** [IF LU09 NE DK/RE AND AGELSTCC = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use cocaine?
  - 1 January
  - 2 February
  - 3 March
  - 4 April

- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LU09c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU09d[IF LU09a = 1 - 2 OR LU09b = 1 - 2] In what month in [YEAR FROM LU09a or LU09b] did you last use cocaine?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU09d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYRLSTCC:**

MYRLSTCC = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU09a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTCC IS BLANK.

#### IF MYRLSTCC NE 0 AND NE AGELSTCC:

LUCN05 The computer recorded that you last used cocaine in [LU09a-d fill]. That would make you [MYRLSTCC] years old when you

last used cocaine. Is this correct?

Yes 6 No DK/REF

LUCN06 [IF LUCN05 = 4] Earlier, the computer recorded that you were [AGELSTCC] years old when you last used cocaine. Which answer is correct?

- 1 I last used cocaine in [LU09a-d fill] when I was [MYRLSTCC] years old
- 2 I was [AGELSTCC] years old the last time I used cocaine
- Neither answer is correct DK/REF

# UPDATE: IF LUCN06 = 1, THEN AGELSTCC = MYRLSTCC

LUCN07 [IF LUCN06=2 OR LUCN06=3 OR LUCN05 = 6] Please answer this question again. Did you last use cocaine in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- CURRENT YEAR 3

DK/REF

LUCN07a [IF LUCN07 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [LUCN07] did you last use cocaine?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- November 11
- December 12

DK/REF

HARD ERROR: [IF LUCN07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUCN07a NE (0 OR DK/RE) THEN UPDATE MYRLSTCC.
MYRLSTCC = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUCN07 AND LUCN07a).
IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTCC IS BLANK.
IF MYRLSTCC = AGELSTCC THEN MYRLSTCC = BLANK

LUCN08 [IF LUCN06 NE 1 AND MYRLSTCC NE 0 AND (LUCN07 AND LUCN07a NE LU09a-d)] The computer recorded that you last used cocaine in [LUCN07 - LUCN07a fill]. That would make you [MYRLSTCC] years old when you last used cocaine. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUCN08 NE (6, BLANK OR DK/REF) AND (LUCN07 AND LUCN07a NE LU09a-d) THEN AGELSTCC = MYRLSTCC

LU10 [IF (CKLAST3=2 OR 3) OR (CKRECDK=2 OR 3) OR (CKRECRE = 2 OR 3)]
The computer recorded that you last used 'crack' [CKREC FILL]. How old were you the last time you used 'crack'?

AGE: [RANGE: 1-110] DK/REF

#### **DEFINE AGELSTCK:**

IF LU10 NE (BLANK OR DK/REF) THEN AGELSTCK = LU10 ELSE AGELSTCK = BLANK

IF AGELSTCK < AGE1STCK OR AGELSTCK < 10 OR IF CURNTAGE < AGELSTCK

LUCC21 The computer recorded that you were [AGELSTCK] years old when you last used 'crack'. Is this correct?

4 Yes 6 No DK/REF

LUCC22 [IF LUCC21 = 6] Please answer this question again. Think

about the **last** time you used 'crack'. How old were you the **last** time you used 'crack'?

AGE: \_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC22 NOT (BLANK OR DK/REF) THEN AGELSTCK = LUCC22

- LU10a [IF LU10 NE DK/RE AND AGELSTCK = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTCK = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use 'crack' in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR DK/REF
- LU10b[IF AGELSTCK = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use 'crack' in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- **LU10c** [IF LU10 NE DK/RE AND AGELSTCK = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use 'crack'?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LU10c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

# LU10d[IF LU10a = 1 - 2 OR LU10b = 1 - 2] In what month in [YEAR FROM LU10a or LU10b] did you last use 'crack'?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU10d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYRLSTCK:**

MYRLSTCK = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU10a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTCK IS BLANK.

#### IF MYRLSTCK NE 0 AND NE AGELSTCK:

LUCK05 The computer recorded that you last used 'crack' in [LU10a-d fill]. That would make you [MYRLSTCK] years old when you last used 'crack'. Is this correct?

4 Yes 6 No DK/REF

LUCK06 [IF LUCK05 = 4] Earlier, the computer recorded that you were [AGELSTCK] years old when you last used 'crack'.
Which answer is correct?

- I last used 'crack' in [LU10a-d fill] when I was [MYRLSTCK] years old
- 2 I was [AGELSTCK] years old the last time I used 'crack'

3 Neither answer is correct DK/REF

UPDATE: IF LUCK06 = 1, THEN AGELSTCK = MYRLSTCK

LUCK07 [IF LUCK06=2 OR LUCK06=3 OR LUCK05 = 6] Please answer this question again. Did you last use 'crack' in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LUCK07a [IF LUCK07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LUCK07]** did you last use 'crack'?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LUCK07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUCK07a NE (0 OR DK/RE) THEN UPDATE MYRLSTCK.

MYRLSTCK = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUCK07 AND LUCK07a).

IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTCK IS BLANK.

IF MYRLSTCK = AGELSTCK THEN MYRLSTCK = BLANK

LUCK08 [IF LUCK06 NE 1 AND MYRLSTCK NE 0 AND (LUCK07 AND LUCK07a NE LU10a-d)] The computer recorded that

you last used 'crack' in [LUCK07 - LUCK07a fill]. That would make you [MYRLSTCK] years old when you last used 'crack'. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUCK08 NE (6, BLANK OR DK/REF) AND (LUCK07 AND LUCK07a NE LU10a-d) THEN AGELSTCK = MYRLSTCK

LU11 [IF (HELAST3=2 OR 3) OR (HERECDK=2 OR 3) OR (HERECRE = 2 OR 3)]
The computer recorded that you **last** used heroin [**HEREC FILL**]. How old were you the **last** time you used heroin?

AGE: [RANGE: 1-110] DK/REF

**DEFINE AGELSTHE:** 

IF LU11 NE (BLANK OR DK/REF) THEN AGELSTHE = LU11 ELSE AGELSTHE = BLANK

IF AGELSTHE < AGE1STHR OR AGELSTHE < 10 OR IF CURNTAGE < AGELSTHE

LUCC23 The computer recorded that you were [AGELSTHE] years old when you last used heroin. Is this correct?

4 Yes 6 No DK/REF

LUCC24 [IF LUCC23 = 6] Please answer this question again. Think about the **last** time you used heroin. How old were you the **last** time you used heroin?

AGE: [RANGE: 1-110] DK/REF

UPDATE: IF LUCC24 NOT (BLANK OR DK/REF) THEN AGELSTHE = LUCC24

LU11a [IF LU11 NE DK/RE AND AGELSTHE = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTHE = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use heroin in [CURRENT YEAR - 1] or [CURRENT YEAR]?

1 CURRENT YEAR - 1

- 2 CURRENT YEAR DK/REF
- LU11b[IF AGELSTHE = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use heroin in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

- **LU11c** [IF LU11 NE DK/RE AND AGELSTHE = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use heroin?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LU11c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU11d[IF LU11a = 1 - 2 OR LU11b = 1 - 2] In what month in [YEAR FROM LU11a or LU11b] did you last use heroin?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October

11 November

12 December

DK/REF

HARD ERROR: [IF LU11d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYRLSTHE:**

MYRLSTHE = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU11a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTHE IS BLANK.

# IF MYRLSTHE NE 0 AND NE AGELSTHE:

LUHE05 The computer recorded that you last used heroin in [LU11a-d fill]. That would make you [MYRLSTHE] years old when you last used heroin. Is this correct?

LUHE06 [IF LUHE05 = 4] Earlier, the computer recorded that you were [AGELSTHE] years old when you last used heroin. Which answer is correct?

- I last used heroin in [LU11a-d fill] when I was [MYRLSTHE] years old
- 2 I was [AGELSTHE] years old the last time I used heroin
- 3 Neither answer is correct DK/REF

#### UPDATE: IF LUHE06 = 1, THEN AGELSTHE = MYRLSTHE

LUHE07 [IF LUHE06=2 OR LUHE06=3 OR LUHE05 = 6] Please answer this question again. Did you last use heroin in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- *3 CURRENT YEAR*

DK/REF

LUHE07a [IF LUHE07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LUHE07]** did you last use heroin?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LUHE07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUHE07a NE (0 OR DK/RE) THEN UPDATE MYRLSTHE.

MYRLSTHE = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUHE07 AND LUHE07a).

IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTHE IS BLANK.

IF MYRLSTHE = AGELSTHE THEN MYRLSTHE = BLANK

LUHE08 [IF LUHE06 NE 1 AND MYRLSTHE NE 0 AND (LUHE07 AND LUHE07a NE LU11a-d)] The computer recorded that you last used heroin in [LUHE07 - LUHE07a fill]. That would make you [MYRLSTHE] years old when you last used heroin. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUHE08 NE (6, BLANK OR DK/REF) AND (LUHE07 AND LUHE07a NE LU11a-d) THEN AGELSTHE = MYRLSTHE

LU12 [IF HALLREC=2 OR 3] The computer recorded that you last used [LSFILL] [HALLREC FILL]. How old were you the last time you used [LSFILL]?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

# DEFINE AGELSTHA:

IF LU12 NE (BLANK OR DK/REF) THEN AGELSTHA = LU12 ELSE AGELSTHA = BLANK

IF AGELSTHA < AGE1STHA OR AGELSTHA < 10 OR IF CURNTAGE < AGELSTHA

LUCC25 The computer recorded that you were [AGELSTHA] years old when you last used [LSFILL]. Is this correct?

4 Yes 6 No DK/REF

LUCC26 [IF LUCC25 = 6] Please answer this question again. Think about the **last** time you used [LSFILL]. How old were you the **last** time you used [LSFILL]?

AGE: \_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC26 NOT (BLANK OR DK/REF) THEN AGELSTHA = LUCC26

- LU12a [IF LU12 NE DK/RE AND AGELSTHA = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTHA = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use [LSFILL] in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LU12b[IF AGELSTHA = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use [LSFILL] in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

DK/REF

- **LU12c** [IF LU12 NE DK/RE AND AGELSTHA = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use [LSFILL]?
  - 1 January

- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LU12c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU12d[IF LU12a = 1 - 2 OR LU12b = 1 - 2] In what month in [YEAR FROM LU12a or LU12b] did you last use [LSFILL]?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU12d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### DEFINE MYRLSTHA:

MYRLSTHA = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU12a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTHA IS BLANK.

#### IF MYRLSTHA NE 0 AND NE AGELSTHA:

LUHA05 The computer recorded that you last used [LSFILL] in [LU12a-d fill]. That would make you [MYRLSTHA] years old when you last used [LSFILL]. Is this correct?

4 Yes 6 No DK/REF

LUHA06 [IF LUHA05 = 4] Earlier, the computer recorded that you were [AGELSTHA] years old when you last used [LSFILL]. Which answer is correct?

- I last used [LSFILL] in [LU12a-d fill] when I was [MYRLSTHA] years old
- 2 I was [AGELSTHA] years old the last time I used [LSFILL]
- 3 Neither answer is correct DK/REF

# UPDATE: IF LUHA06 = 1, THEN AGELSTHA = MYRLSTHA

LUHA07 [IF LUHA06=2 OR LUHA06=3 OR LUHA05 = 6] Please answer this question again. Did you last use [LSFILL] in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR DK/REF

LUHA07a [IF LUHA07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LUHA07]** did you last use [LSFILL]?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October

11 November12 DecemberDK/REF

HARD ERROR: [IF LUHA07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUHA07a NE (0 OR DK/RE) THEN UPDATE MYRLSTHA.

MYRLSTHA = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUHA07 AND LUHA07a).

IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTHA IS BLANK.

IF MYRLSTHA = AGELSTHA THEN MYRLSTHA = BLANK

LUHA08 [IF LUHA06 NE 1 AND MYRLSTHA NE 0 AND (LUHA07 AND LUHA07a NE LU12a-d)] The computer recorded that you last used [LSFILL] in [LUHA07 - LUHA07a fill]. That would make you [MYRLSTHA] years old when you last used [LSFILL]. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUHA08 NE (6, BLANK OR DK/REF) AND (LUHA07 AND LUHA07a NE LU12a-d) THEN AGELSTHA = MYRLSTHA

LU13 [IF LSDREC=2 OR 3] The computer recorded that you last used LSD [LSDREC FILL]. How old were you the last time you used LSD?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

**DEFINE AGELSTLS:** 

IF LU13 NE (BLANK OR DK/REF) THEN AGELSTLS = LU13 ELSE AGELSTLS = BLANK

IF AGELSTLS < AGE1STLS OR AGELSTLS < 10 OR IF CURNTAGE < AGELSTLS

LUCC27 The computer recorded that you were [AGELSTLS] years old when you last used LSD. Is this correct?

4 Yes 6 No DK/REF LUCC28 [IF LUCC27 = 6] Please answer this question again. Think about the **last** time you used LSD. How old were you the **last** time you used LSD?

AGE:\_\_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC28 NOT (BLANK OR DK/REF) THEN AGELSTLS = LUCC28

- LU13a [IF LU13 NE DK/RE AND AGELSTLS = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTLS = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use LSD in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LU13b[IF AGELSTLS = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use LSD in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- **LU13c** [IF LU13 NE DK/RE AND AGELSTLS = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use LSD?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LU13c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX

# DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU13d[IF LU13a = 1 - 2 OR LU13b = 1 - 2] In what month in [YEAR FROM LU13a or LU13b] did you last use LSD?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU13d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

# **DEFINE MYRLSTLS:**

MYRLSTLS = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU13a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTLS IS BLANK.

# IF MYRLSTLS NE 0 AND NE AGELSTLS:

LULS05 The computer recorded that you last used LSD in [LU13a-d fill]. That would make you [MYRLSTLS] years old when you last used LSD. Is this correct?

4 Yes 6 No DK/REF

LULS06 [IF LULS05 = 4] Earlier, the computer recorded that you were [AGELSTLS] years old when you last used LSD. Which answer is correct?

I last used LSD in [LU13a-d fill] when I was [MYRLSTLS] years old

- 2 I was [AGELSTLS] years old the last time I used LSD
- 3 Neither answer is correct DK/REF

UPDATE: IF LULS06 = 1, THEN AGELSTLS = MYRLSTLS

LULS07 [IF LULS06=2 OR LULS06=3 OR LULS05 = 6] Please answer this question again. Did you last use LSD in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LULS07a [IF LULS07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LULS07]** did you last use LSD?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LULS07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LULS07a NE (0 OR DK/RE) THEN UPDATE MYRLSTLS.

MYRLSTLS = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LULS07 AND LULS07a). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTLS IS BLANK. IF MYRLSTLS = AGELSTLS THEN MYRLSTLS = BLANK

LULS08 | [IF LULS06 NE 1 AND MYRLSTLS NE 0 AND (LULS07 AND

LULS07a NE LU13a-d)] The computer recorded that you last used LSD in [LULS07 - LULS07a fill]. That would make you [MYRLSTLS] years old when you last used LSD. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LULS08 NE (6, BLANK OR DK/REF) AND (LULS07 AND LULS07a NE LU13a-d) THEN AGELSTLS = MYRLSTLS

LU14 [IF PCPREC=2 OR 3] The computer recorded that you last used PCP [PCPREC FILL]. How old were you the last time you used PCP?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

DEFINE AGELSTPC:

IF LU14 NE (BLANK OR DK/REF) THEN AGELSTPC = LU14 ELSE AGELSTPC = BLANK

IF AGELSTPC < AGE1STPC OR AGELSTPC < 10 OR IF CURNTAGE < AGELSTPC

LUCC29 The computer recorded that you were [AGELSTPC] years old when you last used PCP. Is this correct?

4 Yes 6 No DK/REF

LUCC30 [IF LUCC29 = 6] Please answer this question again. Think about the **last** time you used PCP. How old were you the **last** time you used PCP?

AGE: [RANGE: 1-110] DK/REF

UPDATE: IF LUCC30 NOT (BLANK OR DK/REF) THEN AGELSTPC = LUCC30

- LU14a [IF LU14 NE DK/RE AND AGELSTPC = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTPC = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use PCP in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1

- 2 CURRENT YEAR DK/REF
- LU14b[IF AGELSTPC = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use PCP in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

- **LU14c** [IF LU14 NE DK/RE AND AGELSTPC = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use PCP?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LU14c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU14d[IF LU14a = 1 - 2 OR LU14b = 1 - 2] In what month in [YEAR FROM LU14a or LU14b] did you last use PCP?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October

11 November

12 December

DK/REF

HARD ERROR: [IF LU14d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYRLSTPC:**

MYRLSTPC = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU14a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTPC IS BLANK.

# IF MYRLSTPC NE 0 AND NE AGELSTPC:

LUPC05 The computer recorded that you last used PCP in [LU14a-d fill]. That would make you [MYRLSTPC] years old when you last used PCP. Is this correct?

4 Yes 6 No DK/REF

LUPC06 [IF LUPC05 = 4] Earlier, the computer recorded that you were [AGELSTPC] years old when you last used PCP. Which answer is correct?

- I last used PCP in [LU14a-d fill] when I was [MYRLSTPC] years old
- 2 I was [AGELSTPC] years old the last time I used PCP
- 3 Neither answer is correct DK/REF

UPDATE: IF LUPC06 = 1, THEN AGELSTPC = MYRLSTPC

LUPC07 [IF LUPC06=2 OR LUPC06=3 OR LUPC05 = 6] Please answer this question again. Did you last use PCP in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LUPC07a [IF LUPC07 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [LUPC07] did you last use PCP?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LUPC07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUPC07a NE (0 OR DK/RE) THEN UPDATE MYRLSTPC.

MYRLSTPC = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUPC07 AND LUPC07a).

IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTPC IS BLANK. IF
MYRLSTPC = AGELSTPC THEN MYRLSTPC = BLANK

LUPC08 [IF LUPC06 NE 1 AND MYRLSTPC NE 0 AND (LUPC07 AND LUPC07a NE LU14a-d)] The computer recorded that you last used PCP in [LUPC07 - LUPC07a fill]. That would make you [MYRLSTPC] years old when you last used PCP. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUPC08 NE (6, BLANK OR DK/REF) AND (LUPC07 AND LUPC07a NE LU14a-d) THEN AGELSTPC = MYRLSTPC

LU15 [IF ECSTREC=2 OR 3] The computer recorded that you last used 'Ecstasy' or 'Molly', also known as MDMA [ECSTREC FILL]. How old were you the last time you used 'Ecstasy' or 'Molly'?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

# **DEFINE AGELSTEC:**

IF LU15 NE (BLANK OR DK/REF) THEN AGELSTEC = LU15 ELSE AGELSTEC = BLANK

IF AGELSTEC < AGE1STEC OR AGELSTEC < 10 OR IF CURNTAGE < AGELSTEC

LUCC31 The computer recorded that you were [AGELSTEC] years old when you last used 'Ecstasy' or 'Molly'. Is this correct?

4 Yes 6 No DK/REF

LUCC32 [IF LUCC31 = 6] Please answer this question again. Think about the **last** time you used 'Ecstasy' or 'Molly'. How old were you the **last** time you used 'Ecstasy' or 'Molly'?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC32 NOT (BLANK OR DK/REF) THEN AGELSTPC = LUCC32

- LU15a [IF LU15 NE DK/RE AND AGELSTEC = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTEC = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use 'Ecstasy' or 'Molly' in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR

DK/REF

- LU15b[IF AGELSTEC = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use 'Ecstasy' or 'Molly' in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- **LU15c** [IF LU15 NE DK/RE AND AGELSTEC = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use 'Ecstasy' or 'Molly'?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LU15c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU15d[IF LU15a = 1 - 2 OR LU15b = 1 - 2] In what month in [YEAR FROM LU15a or LU15b] did you last use 'Ecstasy' or 'Molly'?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU15d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYRLSTEC:**

MYRLSTEC = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU15a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTEC IS BLANK

#### IF MYRLSTEC NE 0 AND NE AGELSTEC:

LUEC05 The computer recorded that you last used 'Ecstasy' or 'Molly' in [LU15a-d fill]. That would make you [MYRLSTEC] years old when you last used 'Ecstasy' or 'Molly'. Is this correct?

4 Yes 6 No DK/REF

LUEC06 [IF LUEC05 = 4] Earlier, the computer recorded that you were [AGELSTEC] years old when you last used 'Ecstasy' or 'Molly'. Which answer is correct?

- I last used 'Ecstasy' or 'Molly' in [LU15a-d fill] when I was [MYRLSTEC] years old
- I was [AGELSTEC] years old the last time I used 'Ecstasy' or 'Molly'
- 3 Neither answer is correct DK/REF

UPDATE: IF LUEC06 = 1, THEN AGELSTEC = MYRLSTEC

LUEC07 [IF LUEC06=2 OR LUEC06=3 OR LUEC05 = 6] Please answer this question again. Did you last use 'Ecstasy' or 'Molly' in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR DK/REF

LUEC07a [IF LUEC07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in **[LUEC07]** did you last use 'Ecstasy' or 'Molly'?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September

10 October11 November12 DecemberDK/REF

HARD ERROR: [IF LUEC07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUEC07a NE (0 OR DK/RE) THEN UPDATE MYRLSTEC.

MYRLSTEC = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUEC07 AND LUEC07a).

IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTEC IS BLANK. IF
MYRLSTEC = AGELSTEC THEN MYRLSTEC = BLANK

LUEC08 [IF LUEC06 NE 1 AND MYRLSTEC NE 0 AND (LUEC07 AND LUEC07a NE LU15a-d)] The computer recorded that you last used 'Ecstasy' or 'Molly' in [LUEC07 - LUEC07a fill]. That would make you [MYRLSTEC] years old when you last used 'Ecstasy' or 'Molly'. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUEC08 NE (6, BLANK OR DK/REF) AND (LUEC07 AND LUEC07a NE LU15a-d) THEN AGELSTEC = MYRLSTEC

LU16 [IF (INLAST=2 OR 3) OR (INRECDK=2 OR 3) OR (INRECRE=2 OR 3)] The computer recorded that you **last** used any inhalants for kicks or to get high [INREC FILL]. How old were you the **last** time you used any inhalants for kicks or to get high?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

# DEFINE AGELSTIN:

IF LU16 NE (BLANK OR DK/REF) THEN AGELSTIN = LU16 ELSE AGELSTIN = BLANK

IF AGESLSTIN < AGE1STIN OR AGELSTIN < 10 OR IF CURNTAGE < AGELSTIN

LUCC33 The computer recorded that you were [AGELSTIN] years old when you last used an inhalant for kicks or to get high. Is this correct?

4 Yes 6 No DK/REF

LUCC34 [IF LUCC33 = 6] Please answer this question again. Think about the **last** time you used an inhalant for kicks or to get high. How old were you the **last** time you used an inhalant for kicks or to get high?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

UPDATE: IF LUCC34 NOT (BLANK OR DK/REF) THEN AGELSTIN = LUCC34

- LU16a [IF LU16 NE DK/RE AND AGELSTIN = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTIN = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use an inhalant for kicks or to get high in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR DK/REF
- LU16b[IF AGELSTIN = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use an inhalant for kicks or to get high in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- **LU16c** [IF LU16 NE DK/RE AND AGELSTIN = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use an inhalant for kicks or to get high?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October

- 11 November
- 12 December

HARD ERROR: [IF LU16c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU16d[IF LU16a = 1 - 2 OR LU16b = 1 - 2] In what month in [YEAR FROM LU16a or LU16b] did you last use an inhalant for kicks or to get high?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LU16d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYRLSTIN:**

MYRLSTIN = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU16a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTIN IS BLANK.

#### IF MYRLSTIN NE 0 AND NE AGELSTIN:

LUIN05 The computer recorded that you last used an inhalant for kicks or to get high in [LU16a-d fill]. That would make you [MYRLSTIN] years old when you last used an inhalant for kicks or to get high. Is this correct?

4 Yes 6 No DK/REF LUIN06 [IF LUIN05 = 4] Earlier, the computer recorded that you were [AGELSTIN] years old when you last used an inhalant for kicks or to get high. Which answer is correct?

- I last used an inhalant for kicks or to get high in [LU16a-d fill] when I was [MYRLSTIN] years old
- 2 I was [AGELSTIN] years old the last time I used an inhalant for kicks or to get high
- 3 Neither answer is correct DK/REF

UPDATE: IF LUIN06 = 1, THEN AGELSTIN = MYRLSTIN

LUIN07 [IF LUIN06=2 OR LUIN06=3 OR LUIN05 = 6] Please answer this question again. Did you last use an inhalant for kicks or to get high in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

LUIN07a [IF LUIN07 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [LUIN07] did you last use an inhalant for kicks or to get high?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 5 Julie
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LUIN07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUIN07a NE (0 OR DK/RE) THEN UPDATE MYRLSTIN.

MYRLSTIN = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUIN07 AND LUIN07a). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTIN IS BLANK. IF MYRLSTIN = AGELSTIN THEN MYRLSTIN = BLANK

LUIN08 [IF LUIN06 NE 1 AND MYRLSTIN NE 0 AND (LUIN07 AND LUIN07a NE LU16a-d)] The computer recorded that you last used an inhalant for kicks or to get high in [LUIN07 - LUIN07a fill]. That would make you [MYRLSTIN] years old when you last used an inhalant for kicks or to get high. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUIN08 NE (6, BLANK OR DK/REF) AND (LUIN07 AND LUIN07a NE LU16a-d) THEN AGELSTIN = MYRLSTIN

LU17 [IF (MELAST3=2 OR 3) OR MERECDK=2 OR 3) OR (MERECRE=2 OR 3)] The computer recorded that you **last** used methamphetamine [**MEREC FILL**]. How old were you the **last** time you used methamphetamine?

AGE:\_\_\_\_[RANGE: 1-110] DK/REF

### **DEFINE AGELSTME:**

IF LU17 NE (BLANK OR DK/REF) THEN AGELSTME = LU17 ELSE AGELSTME = BLANK

IF AGESLSTME < AGE1STME OR AGELSTME < 10 OR IF CURNTAGE < AGELSTME

LUCC35 The computer recorded that you were [AGELSTME] years old when you last used methamphetamine. Is this correct?

4 Yes 6 No DK/REF

LUCC36 [IF LUCC35 = 6] Please answer this question again. Think about the **last** time you used methamphetamine. How old were you the **last** time you used methamphetamine?

*AGE:* | [RANGE: 1-110]

UPDATE: IF LUCC36 NOT (BLANK OR DK/REF) THEN AGELSTME = LUCC36

- LU17a [IF LU17 NE DK/RE AND AGELSTME = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGELSTME = CURNTAGE 1 AND DATE OF INTERVIEW ≥ DOB] Did you last use methamphetamine in [CURRENT YEAR 1] or [CURRENT YEAR]?
  - 1 CURRENT YEAR 1
  - 2 CURRENT YEAR DK/REF
- LU17b[IF AGELSTME = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you last use methamphetamine in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1 DK/REF
- **LU17c** [IF LU17 NE DK/RE AND AGELSTME = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what **month** in **[CURRENT YEAR]** did you last use methamphetamine?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF LU17c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

LU17d[IF LU17a = 1 - 2 OR LU17b = 1 - 2] In what month in [YEAR FROM LU17a or LU17b] did you last use methamphetamine?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF LU17d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

### **DEFINE MYRLSTME:**

MYRLSTME = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF LAST USE (LU17a-d). IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTME IS BLANK.

### IF MYRLSTME NE 0 AND NE AGELSTME:

LUME05 The computer recorded that you last used methamphetamine in [LU17a-d fill]. That would make you [MYRLSTME] years old when you last used methamphetamine. Is this correct?

4 Yes 6 No DK/REF

LUME06 [IF LUME05 = 4] Earlier, the computer recorded that you were [AGELSTME] years old when you last used methamphetamine. Which answer is correct?

- I last used methamphetamine in [LU17a-d fill] when I was [MYRLSTME] years old
- 2 I was [AGELSTME] years old the last time I used methamphetamine
- 3 Neither answer is correct DK/REF

### UPDATE: IF LUME06 = 1, THEN AGELSTME = MYRLSTME

LUME07 [IF LUME06=2 OR LUME06=3 OR LUME05 = 6] Please answer this question again. Did you last use methamphetamine [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR DK/REF

LUME07a [IF LUME07 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [LUME07] did you last use methamphetamine?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF LUME07a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF LUME07a NE (0 OR DK/RE) THEN UPDATE MYRLSTME.
MYRLSTME = AGE AT LAST USE CALCULATED BY "SUBTRACTING" DATE
OF BIRTH FROM MONTH AND YEAR OF LAST USE (LUME07 AND LUME07a).
IF MONTH OF LAST USE = MONTH OF BIRTH, THEN MYRLSTME IS BLANK.
IF MYRLSTME = AGELSTME THEN MYRLSTME = BLANK

LUME08 [IF LUME06 NE 1 AND MYRLSTME NE 0 AND (LUME07 AND LUME07a NE LU17a-d)] The computer recorded that you last used methamphetamine [LUME07 - LUME07a fill].

That would make you [MYRLSTME] years old when you last used methamphetamine. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF LUME08 NE (6, BLANK OR DK/REF) AND (LUME07 AND LUME07a NE LU17a-d) THEN AGELSTME = MYRLSTME

- LU37 [IF (CG01=1 OR CGREF = 1) AND CG06 NE 3 AND CG06DK NE 3 AND CG06RE NE 3] Earlier questions were about the past 12 months. This question is about the year **before** that, that is, from [DATEFILL 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL 12 MONTHS] and ending [DATEFILL], did you smoke part or all of a cigarette, even once?
  - 1 Yes 2 No DK/REF
- LU38 [IF AL01=1 OR ALREF = 1] [IF LU37 = BLANK: Earlier questions were about the past 12 months. This question is about the year **before** that, that is, from [DATEFILL 12 MONTHS] to [DATEFILL].] During that year, beginning [DATEFILL 12 MONTHS] and ending [DATEFILL], did you have a drink of any type of alcoholic beverage, even once?
  - 1 Yes 2 No DK/REF
- LU39 [IF CC01=1 OR CCREF = 1] [IF LU37 = BLANK AND LU38 = BLANK:
  Earlier questions were about the past 12 months. This question is about the year
  before that, that is, from [DATEFILL 12 MONTHS] to [DATEFILL].]
  During that year, beginning [DATEFILL 12 MONTHS] and ending
  [DATEFILL], did you use any form of cocaine, even once?
  - 1 Yes 2 No DK/REF

# **Drug Treatment**

INTROTX [IF AL01 = 1 OR ALREF = 1 OR MJ01 = 1 OR MJREF = 1 OR CC01 = 1 OR CCREF = 1 OR CK01 = 1 OR CKREF = 1 OR HE01 = 1 OR HEREF = 1 OR LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LS01f = 1 OR LS01h = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1 OR IN01a = 1 OR IN01b = 1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01g = 1 OR IN01h = 1 OR IN01h = 1 OR IN01i = 1 OR IN01i = 1 OR IN01j = 1 OR IN01l = 1 OR INREF = 1 OR ME01=1 OR MEREF=1 OR PRMISUSE12=1 OR PRL01=1 OR PRL02=1 TRMISUSE12=1 OR TRL01=1 OR TRL02=1 OR SVL01=1 OR SVL02=1 ] These next questions deal with treatment for alcohol and drug problems, not including cigarettes. Please report treatment or counseling designed to help you reduce or stop your alcohol or drug use. Please include detoxification and any other treatment for medical problems associated with your alcohol or drug use.

Press [ENTER] to continue.

TX01 [IF AL01 = 1 OR ALREF = 1 OR MJ01 = 1 OR MJREF = 1 OR CC01 = 1 OR CCREF = 1 OR CK01 = 1 OR CKREF = 1 OR HE01 = 1 OR HEREF = 1 OR LS01a = 1 LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LS01f = 1 OR LS01h = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1 OR IN01a = 1 OR IN01b = 1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01f = 1 OR IN01h = 1 OR IN01h = 1 OR IN01h = 1 OR IN01i=1 OR IN01i=1 OR IN01j = 1 OR IN01l = 1 OR INREF = 1 OR ME01=1 OR MEREF=1 OR PRMISUSE12=1 OR PRL01=1 OR PRL02=1 OR TRMISUSE12=1 OR STL01=1 OR STL02=1 OR SVL01=1 OR SVL02=1 ] Have you ever received treatment or counseling for your use of alcohol or any drug, not counting cigarettes?

- 1 Yes 2 No DK/REF
- **TX02** [IF TX01 = 1] During the past 12 months, that is, since [**DATEFILL**], have you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes?
  - 1 Yes 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX03** [IF TX02 = 1] During the past 12 months when you received treatment, was the treatment for alcohol use only, drug use only, or both alcohol and drug use?
  - 1 Alcohol use only
  - 2 Drug use only
  - 3 Both alcohol and drug use

PROGRAMMER: SHOW 12 MONTH CALENDAR

## DEFINE TXFILL1:

IF TX03 = 1, TXFILL1 = alcohol use

IF TX03 = 2, TXFILL1 = drug use

IF TX03 = 3 OR DK/REF, TXFILL1 = alcohol or drug use

ELSE, TXFILL1 = BLANK

- **TX04a** [IF TX03 NE BLANK ] During the past 12 months, have you received treatment for your [TXFILL1] in a **hospital overnight as an inpatient**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX04a1** [IF TX03 = 3 AND TX04a = 1] Was the treatment you received in a hospital overnight as an inpatient for your alcohol use, your drug use, or both?
  - 1 Alcohol use
  - 2 Drug use
  - 3 Both alcohol and drug use

DK/REF

- **TX04b**[IF TX03 NE BLANK] During the past 12 months, have you received treatment for your [TXFILL1] in a **residential drug or alcohol rehabilitation facility** where you stayed overnight?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX04b1** [IF TX03 = 3 AND TX04b = 1] Was the treatment you received in a residential **drug or alcohol rehabilitation facility where you stayed overnight** for your alcohol use, your drug use, or both?
  - 1 Alcohol use
  - 2 Drug use

Both alcohol and drug use DK/REF **TX04c** [IF TX03 NE BLANK] During the past 12 months, have you received treatment for your [TXFILL1] in a drug or alcohol rehabilitation facility as an outpatient? 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR TX04c1 [IF TX03 = 3 AND TX04c = 1] Was the treatment you received in a **drug** or alcohol rehabilitation facility as an outpatient for your alcohol use, your drug use, or both? 1 Alcohol use 2 Drug use Both alcohol and drug use DK/REF **TX04d**[IF TX03 NE BLANK] During the past 12 months, have you received treatment for your [TXFILL1] in a mental health center or facility as an outpatient? 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR TX04d1 [IF TX03 = 3 AND TX04d = 1] Was the treatment you received in a mental health center or facility as an outpatient for your alcohol use, your drug use, or both? 1 Alcohol use 2 Drug use Both alcohol and drug use DK/REF **TX04e** [IF TX03 NE BLANK] During the past 12 months, have you received treatment for your [TXFILL1] in an emergency room? 1 Yes

**TX04e1** [IF TX03 = 3 AND TX04e = 1] Was the treatment you received in an

PROGRAMMER: SHOW 12 MONTH CALENDAR

2

DK/REF

No

emergency room for your alcohol use, your drug use, or both?1 Alcohol use

Drug useBoth alcohol and drug use

DK/REF

**TX04f** [IF TX03 NE BLANK] During the past 12 months, have you received treatment for your [TXFILL1] in a **private doctor's office**?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX04f1** [IF TX03 = 3 AND TX04f = 1] Was the treatment you received in a **private doctor's office** for your alcohol use, your drug use, or both?

- 1 Alcohol use
- 2 Drug use
- 3 Both alcohol and drug use

DK/REF

**TX04g**[IF TX03 NE BLANK] During the past 12 months, have you received treatment for your [TXFILL1] in a **prison or jail**?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX04g1** [IF TX03 = 3 AND TX04g = 1] Was the treatment you received in a **prison or jail** for your alcohol use, your drug use, or both?

- 1 Alcohol use
- 2 Drug use
- 3 Both alcohol and drug use

DK/REF

TX04h[IF TX03 NE BLANK] During the past 12 months, have you received treatment for your [TXFILL1] in a self-help group such as Alcoholics Anonymous or Narcotics Anonymous?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX04h1** [IF TX03 = 3 AND TX04h = 1] Was the treatment you received in a **self-help group** for your alcohol use, your drug use, or both?

- 1 Alcohol use
- 2 Drug use
- 3 Both alcohol and drug use

DK/REF

**TX04i** [IF TX03 NE BLANK] During the past 12 months, have you received treatment for your [TXFILL1] in **some other place** besides these that have been listed?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX04iSP** [IF TX04i = 1] Please type in a description of the place where you received treatment or counseling for your [**TXFILL1**] other than the places just mentioned. When you have finished typing your answer, press the [Enter] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN TX04iSP.

**TX04i1** [IF TX03 = 3 AND TX04i = 1] Was the treatment you received in this other place for your alcohol use, your drug use, or both?

- 1 Alcohol use
- 2 Drug use
- 3 Both alcohol and drug use

DK/REF

TX05 [IF TX03 = 2 OR 3 AND (MJ01 = 1 OR MJREF = 1 OR CC01 = 1 OR CCREF = 1 OR CK01 = 1 OR CKREF = 1 OR HE01 = 1 OR HEREF = 1 OR LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR ME01 = 1 OR MEREF = 1)] During the past 12 months, that is, since [DATEFILL], did you visit a hospital emergency room to receive treatment for your use of cocaine, heroin, marijuana, PCP, LSD, or methamphetamine?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

TX06 [IF TX05 = 1] During the past 12 months, how many times did you visit a

hospital emergency room to receive treatment for your use of cocaine, heroir	ı,
marijuana, PCP, LSD, or methamphetamine?	

# OF TIMES: \_\_\_\_\_ [RANGE: 1 - 90]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX07** [IF TX02 = 1 OR DK/REF] Are you **currently** receiving treatment or counseling for your [TXFILL1]?
  - 1 Yes
  - 2 No

DK/REF

- **TX08** [IF (TX01 = 2 OR DK/REF) OR ((TX02 = 2 OR DK/REF) AND TX07 NE 1)] During the past 12 months, did you **need** treatment or counseling for your **alcohol or drug use**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX09** [IF TX02 = 1 AND TX07 NE 1] During the past 12 months, did you need **additional** treatment or counseling for your alcohol or drug use?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX10** [IF TX09 = 1] During the past 12 months, for which of the following drugs did you need **additional** treatment or counseling?

Type the number of each drug for which you needed additional treatment or counseling during the past 12 months. To select more than one drug from the list, press the space bar between each number you type. When you have finished, press [ENTER].

- 1. Alcohol
- 2. Marijuana or hashish
- 3. Cocaine or 'crack'
- 4. Heroin
- 5. Hallucinogens
- 6. Inhalants
- 7. Methamphetamine

- 8. Prescription pain relievers
- 9. Prescription tranquilizers
- 10. Prescription stimulants
- 11. Prescription sedatives
- 12. Some other drug

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX11** [IF (AL01 = 1 OR ALREF = 1) AND TX08 = 1] During the past 12 months, did you **need** treatment or counseling for your use of **alcohol**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX12** [IF (MJ01 = 1 OR MJREF = 1) AND TX08 = 1] During the past 12 months, did you **need** treatment or counseling for your use of **marijuana or hashish**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- TX13 [IF (CC01 = 1 OR CCREF = 1 OR CK01 = 1 OR CKREF = 1) AND TX08 = 1] During the past 12 months, did you need treatment or counseling for your use of cocaine or 'crack'?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX14** [IF (HE01 = 1 OR HEREF = 1) AND TX08 = 1] During the past 12 months, did you **need** treatment or counseling for your use of **heroin**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

TX15 [IF (LS01a =1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d =1 OR LS01e = 1 OR LS01f =1 OR LSREF3 = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1) AND TX08 =1] During the past 12 months, did you need treatment or counseling for your use of hallucinogens?

- 1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
- TX16 [IF (IN01a =1 OR IN01b =1 OR IN01c =1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01g = 1 OR IN01h = 1 OR IN01h = 1 OR IN01h = 1 OR IN01i = 1 OR IN01i = 1 OR IN01i = 1 OR IN01j = 1 OR IN01l = 1 OR INREF = 1) AND TX08 = 1] During the past 12 months, did you need treatment or counseling for your use of inhalants?
  - 1 Yes 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX16a** [IF (ME01=1 OR ME01REF=1) AND TX08 = 1] During the past 12 months, did you **need** treatment or counseling for your use of **methamphetamine**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX17** [IF (PRMISUSE12=1 OR PRL01=1 OR PRL02=1) AND TX08 = 1] During the past 12 months, did you **need** treatment or counseling for your use of **prescription pain relievers**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX18** [IF (TRMISUSE12=1 OR TRL01=1 OR TRL02=1) AND TX08 = 1] During the past 12 months, did you **need** treatment or counseling for your use of **prescription tranquilizers**?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX19** [IF STMISUSE12=1 OR STL01=1 OR STL02=1) AND TX08 = 1] During the past 12 months, did you **need** treatment or counseling for your use of **prescription stimulants**?
  - 1 Yes

No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- TX20 [IF (SVMISUSE12=1 OR SVL01=1 OR SVL02=1) AND TX08 = 1] During the past 12 months, did you need treatment or counseling for your use of prescription sedatives?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX21** [IF TX08 = 1] During the past 12 months, did you **need** treatment or counseling for your use of **some other drug** besides the ones just listed?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX21SP1** [IF TX21 = 1] Please type in the name of **one** of the other drugs you needed treatment or counseling for during the past 12 months. If you're not sure how to spell the drug name, just make your best guess. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN TX21SP1.

TX21SP2 [IF TX21SP1 NE (BLANK OR DK/REF)] Please type in the name of any **other drug** that you needed treatment or counseling for during the past 12 months other than those you have already mentioned. If you have not needed treatment or counseling for your use of any other drugs, press the [ENTER] key to go to the next question.

DK/REF

**TX21SP3** [IF TX21SP2 NE (BLANK OR DK/REF)] Please type in the name of any **other drug** that you needed treatment or counseling for during the past 12 months other than those you have already mentioned. If you have not needed treatment or counseling for your use of any other drugs, press the [ENTER] key to go to the next question.

**TX21SP4** [IF TX21SP3 NE (BLANK OR DK/REF)] Please type in the name of any other drug that you needed treatment or counseling for during the past 12 months other than those you have already mentioned. If you have not needed treatment or counseling for your use of any other drugs, press the [ENTER] key to go to the next question.

DK/REF

**TX21SP5** [IF TX21SP4 NE (BLANK OR DK/REF)] Please type in the name of **any other drug** that you needed treatment or counseling for during the past 12 months other than those you have already mentioned. If you have not needed treatment or counseling for your use of any other drugs, press the [ENTER] key to go to the next question.

DK/REF

### DEFINE TXFILL2:

IF TX11 = 1 AND ALL OF TX12 - TX21 = 2 OR DK/REF, TXFILL2 = alcohol IF TX11 = 2 OR DK/REF, AND ANY IN TX12 - TX21 = 1, TXFILL2 = any drug

ELSE, TXFILL2 = alcohol or any other drug

- **TX22** [IF TX08 = 1] During the past 12 months, did you **make an effort** to get treatment or counseling for your use of [TXFILL2]?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX22A** [IF TX22 IS NOT BLANK] Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press [ENTER].

- You had no health care coverage, and you couldn't afford the cost.
- You did have health care coverage, but it didn't cover treatment for [TXFILL2], or didn't cover the full cost.
- You had no transportation to a program, or the programs were too far away, or the hours were not convenient.
- 4 You didn't find a program that offered the type of treatment or counseling

you wanted.

- 5 You were not ready to stop using [TXFILL2].
- 6 There were no openings in the programs.
- You did not know where to go to get treatment.
- You were concerned that getting treatment or counseling might cause your neighbors or community to have a negative opinion of you.
- You were concerned that getting treatment or counseling might have a negative effect on your job.
- 10 Some other reason or reasons.

DK/REF

**TX22B** [IF ANY ENTRY IN TX22A = 10] Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press [ENTER].

- 1 You didn't think you needed treatment at the time.
- 2 You thought you could handle the problem without treatment.
- 3 You didn't think treatment would help.
- 4 You didn't have time (because of job, childcare, or other commitments).
- 5 You didn't want others to find out that you needed treatment.
- 6 Some other reason or reasons.

DK/REF

**TX22SP** [IF ANY ENTRY IN TX22B = 6] Please type in the **most important** other reason you did not get the treatment you needed. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN TX22SP.

- **TX23** [IF TX09 = 1] During the past 12 months, did you **make an effort** to get **additional** treatment or counseling for your use of alcohol or any other drug?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX23A** [IF TX23 IS NOT BLANK] Which of these statements explain why you did not get the **additional** treatment or counseling you needed for your use of alcohol or drugs?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press [ENTER].

- 1 You had no health care coverage, and you couldn't afford the cost.
- You did have health care coverage, but it didn't cover treatment for alcohol or drugs, or didn't cover the full cost.
- You had no transportation to a program, or the programs were too far away, or the hours were not convenient.
- 4 You didn't find a program that offered the type of treatment or counseling you wanted.
- 5 You were not ready to stop using alcohol or drugs.
- 6 There were no openings in the programs.
- You did not know where to go to get treatment.
- You were concerned that getting treatment or counseling might cause your neighbors or community to have a negative opinion of you.
- 9 You were concerned that getting treatment or counseling might have a negative effect on your job.
- 10 Some other reason or reasons.

DK/REF

**TX23B** [IF ANY ENTRY IN TX23A = 10] Which of these statements explain why you did not get the **additional** treatment or counseling you needed for your use of alcohol or drugs?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press [ENTER].

- 1 You didn't think you needed treatment at the time.
- 2 You thought you could handle the problem without treatment.
- 3 You didn't think treatment would help.
- 4 You didn't have time (because of job, childcare, or other commitments).
- 5 You didn't want others to find out that you needed treatment.
- 6 Some other reason or reasons.

DK/REF

**TX23SP** [IF ANY ENTRY IN TX23B = 6] Please type in the **most important** other reason you did not get the treatment you needed. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN TX23SP.

**TX24** [IF TX07 NE 1] How long has it been since you were **last** in treatment or counseling for your alcohol or drug use, not counting cigarettes?

- 1 Within the past 30 days -- that is, since [DATEFILL]
- 2 More than 30 days ago but within the past 12 months
- 3 More than 12 months ago

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX25** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] What was the **main** place where you received treatment the **last time** you **started** treatment for your alcohol or other drug use, not counting cigarettes?

[IF TX01 = 1 AND TX07 = 1] What is the **main** place where you are currently receiving treatment for your alcohol or other drug use, not counting cigarettes?

- 1 A hospital overnight as an inpatient
- 2 A residential drug or alcohol rehabilitation facility where you stay at night
- A drug or alcohol rehabilitation facility as an outpatient where you do not stay at night
- 4 A mental health center or facility as an outpatient
- 5 An emergency room
- 6 A private doctor's office
- 7 A prison or jail
- 8 A self-help group
- 9 Some other place

DK/REF

**TX25SP** [IF TX01 = 1 AND TX07 NE BLANK AND TX25 = 9] Please type in a description of the place where you received treatment or counseling for your drug use other than the places just mentioned. When you have finished typing your answer, press the [Enter] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN TX25SP.

**TX26** [IF (AL01 = 1 OR ALREF = 1) AND TX01 = 1 AND TX07 NE 1 OR BLANK] The **last time** you **entered** treatment, did you receive treatment or counseling for your use of **alcohol**?

[IF (AL01 = 1 OR ALREF = 1) AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **alcohol**?

- 1 Yes
- 2 No

DK/REF

**TX27** [IF (MJ01 = 1 OR MJREF = 1) AND TX01 = 1 AND TX07 NE 1 OR BLANK]

The **last time** you **entered** treatment, did you receive treatment or counseling for your use of **marijuana or hashish**?

[IF (MJ01 = 1 OR MJREF = 1) AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **marijuana or hashish**?

- 1 Yes 2 No DK/REF
- **TX28** [IF (CC01 =1 OR CCREF = 1 OR CK01 =1 OR CKREF = 1) AND TX01 = 1 AND TX07 NE 1 OR BLANK] The **last time** you **entered** treatment, did you receive treatment or counseling for your use of **cocaine or 'crack'**?

[IF (CC01 = 1 OR CCREF = 1 OR CK01 = 1 OR CKREF = 1) AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **cocaine or 'crack'**?

- 1 Yes 2 No DK/REF
- **TX29** [IF (HE01 =1 OR HEREF = 1) AND TX01 =1 AND TX07 NE 1 OR BLANK] The **last time** you **entered** treatment, did you receive treatment or counseling for your use of **heroin**?

[IF (HE01 = 1 OR HEREF = 1) AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **heroin**?

- 1 Yes 2 No DK/REF
- TX30 [IF (LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1 OR LSREF3 = 1 OR LS01h = 1) AND TX01 = 1 AND TX07 NE 1 OR BLANK] The last time you entered treatment, did you receive treatment or counseling for your use of hallucinogens?

[IF (LS01a =1 OR LSREF1 = 1 OR LS01b =1 OR LSREF2 = 1 OR LS01c =1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LS01h =1 OR LS01i=1 OR LS01j=1 OR LS01k=1) AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **hallucinogens**?

1 Yes

- 2 No DK/REF
- TX31 [IF (IN01a = 1 OR IN01b = 1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01g = 1 OR IN01h = 1 OR IN01h1=1 OR IN01i = 1 OR IN01i = 1 OR IN01i = 1 OR IN01i = 1 OR IN01 = 1 OR IN07 NE 1 OR BLANK] The last time you entered treatment, did you receive treatment or counseling for your use of inhalants?

[IF (IN01a = 1 OR IN01b = 1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01g = 1 OR IN01h = 1 OR IN01h = 1 OR IN01h = 1 OR IN01i = 1 OR IN01i = 1 OR IN01j = 1 OR IN01l = 1 OR INREF = 1) AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **inhalants**?

- 1 Yes 2 No DK/REF
- TX31a[IF (ME01 = 1 OR MEREF = 1) AND TX01 = 1 AND TX07 NE 1 OR BLANK]
  The last time you entered treatment, did you receive treatment or counseling for your use of methamphetamine?

[IF (ME01 = 1 OR MEREF = 1) AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **methamphetamine**?

1 Yes 2 No

DK/REF

TX32 [IF ( PRMISUSE12=1 OR PRL01=1 OR PRL02=1) AND TX01 = 1 AND TX07 NE 1 OR BLANK] The **last time** you **entered** treatment, did you receive treatment or counseling for your use of **prescription pain relievers**?

[IF (PRMISUSE12=1 OR PRL01=1 OR PRL02=1) AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **prescription pain relievers**?

- 1 Yes 2 No DK/REF
- TX33 [IF (TRMISUSE12=1 OR TRL01=1 OR TRL02=1) AND TX01 =1 AND TX07 NE 1 OR BLANK] The last time you entered treatment, did you receive treatment or counseling for your use of prescription tranquilizers?

[IF (TRMISUSE12=1 OR TRL01=1 OR TRL02=1) AND TX01 = 1 AND TX07

- = 1] Are you **currently** receiving treatment or counseling for your use of **prescription tranquilizers**?
- 1 Yes 2 No DK/REF
- **TX34** [IF (STMISUSE12=1 OR STL01=1 OR STL02=1) AND TX01 =1 AND TX07 NE 1 OR BLANK] The **last time** you **entered** treatment, did you receive treatment or counseling for your use of **prescription stimulants**?

[IF (STMISUSE12=1 OR STL01=1 OR STL02=1)AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **prescription stimulants**?

- 1 Yes 2 No DK/REF
- TX35 [IF (SVMISUSE12=1 OR SVL01=1 OR SVL02=1)AND TX01 = 1 AND TX07 NE 1 OR BLANK] The last time you entered treatment, did you receive treatment or counseling for your use of prescription sedatives?

[IF (SVMISUSE12=1 OR SVL01=1 OR SVL02=1)AND TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **prescription sedatives**?

- 1 Yes 2 No DK/REF
- **TX36** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] The **last time** you **entered** treatment, did you receive treatment or counseling for your use of **any other drug**?

[IF TX01 = 1 AND TX07 = 1] Are you **currently** receiving treatment or counseling for your use of **any other drug**?

- 1 Yes 2 No DK/REF
- **TX36SP1** [IF TX36 = 1 AND TX07 NE 1 OR BLANK] Please type in the name of **one** of the drugs you received treatment for the last time. If you're not sure how to spell the name of the drug, just make your best guess.

When you have finished typing your answer, press the [ENTER] key to go to the next question.

[IF TX36 = 1 AND TX07 = 1] Please type in the name of **one** of the drugs for which you are currently being treated. If you're not sure how to spell the name of the drug, just make your best guess.

When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN TX36SP1.

TX36SP2 [IF TX36SP1 NE (BLANK OR DK/REF) AND TX07 NE 1 OR BLANK] Please type in the name of **any other drug** you received treatment or counseling for the **last time** you **entered** treatment for your drug use. If there are no other drugs you received treatment or counseling for the last time, other than those you already mentioned, press the [ENTER] key to go to the next question.

[IF TX36SP1 NE (BLANK OR DK/REF) AND TX07 =1] Please type in the name of **any other drug** for which you are **currently** receiving treatment or counseling. If there are no other drugs you are currently receiving treatment or counseling for, other than those you already mentioned, press the [ENTER] key to go to the next question.

DK/REF

**TX36SP3** [IF TX36SP2 NE (BLANK OR DK/REF) AND TX07 NE 1 OR BLANK] Please type in the name of **any other drug** you received treatment or counseling for the **last time** you **entered** treatment for your drug use. If there are no other drugs you received treatment or counseling for the last time, other than those you already mentioned, press the [ENTER] key to go to the next question.

[IF TX36SP2 NE (BLANK OR DK/REF) AND TX07 =1] Please type in the name of **any other drug** for which you are **currently** receiving treatment or counseling. If there are no other drugs you are currently receiving treatment or counseling for, other than those you already mentioned, press the [ENTER] key to go to the next question.

DK/REF

**TX36SP4** [IF TX36SP3 NE (BLANK OR DK/REF) AND TX07 NE 1 OR BLANK] Please type in the name of **any other drug** you received treatment or counseling for the **last time** you **entered** treatment for your drug use. If there are no other drugs you received treatment or counseling for the last time, other than those you already mentioned, press the [ENTER] key to go to the next question.

[IF TX36SP3 NE (BLANK OR DK/REF) AND TX07 =1] Please type in the name of **any other drug** for which you are **currently** receiving treatment or counseling. If there are no other drugs you are currently receiving treatment or counseling for, other than those you already mentioned, press the [ENTER] key to go to the next question.

DK/REF

**TX36SP5** [IF TX36SP4 NE (BLANK OR DK/REF) AND TX07 NE 1 OR BLANK] Please type in the name of **any other drug** you received treatment or counseling for the **last time** you **entered** treatment for your drug use. If there are no other drugs you received treatment or counseling for the last time, other than those you already mentioned, press the [ENTER] key to go to the next question.

[IF TX36SP4 NE (BLANK OR DK/REF) AND TX07 =1] Please type in the name of **any other drug** for which you are **currently** receiving treatment or counseling. If there are no other drugs you are currently receiving treatment or counseling for, other than those you already mentioned, press the [ENTER] key to go to the next question.

DK/REF

**TX37** [IF MORE THAN 1 ITEM IN THE TX26 - TX36 SERIES = 1 OR DK/REF AND TX07 NE 1 OR BLANK] What was the **main** drug you entered treatment for the **last time** you were treated?

[IF MORE THAN 1 ITEM IN THE TX26 - TX36 SERIES = 1 OR DK/REF AND TX07 = 1] What is the **main** drug for which you are currently receiving treatment or counseling?

- 1 Alcohol
- 2 Marijuana or hashish
- 3 Cocaine or 'crack'
- 4 Heroin
- 5 Hallucinogens
- 6 Inhalants

- 7 Methamphetamine
- 8 Prescription pain relievers
- 9 Prescription tranquilizers
- 10 Prescription stimulants
- 11 Prescription sedatives
- 12 Some other drug

**TX38** [IF TX25 = 1 - 8 AND TX07 NE 1 OR BLANK] What was the outcome of the treatment or counseling you last received at [FILL IN ANSWER FROM TX25]?

[IF TX25 = DK/REF OR TX25 = 9 AND TX07 NE 1 OR BLANK] What was the outcome of the treatment or counseling you last received?

- 1 You are still in treatment
- 2 You successfully completed treatment
- 3 You left because you had a problem with the program
- 4 You left because you couldn't afford to continue treatment
- 5 You left because your family needed you
- 6 You left because you began using drugs again
- 7 Your last treatment had some other outcome DK/REF
- **TX38SP** [IF TX38 = 7] Please type in a description of the outcome of your **last** treatment or counseling for drug use. You do not need to give a detailed description just a few words will be sufficient.

When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN TX38SP.

**TX39** [IF TX25 = 1-8 AND TX38 = 2 - 7 OR DK/REF] How long did you stay in treatment for your alcohol or drug use during your **last** treatment at [FILL IN ANSWER FROM TX25]?

[IF (TX25 = 1 - 8 AND TX38 = 1) OR (TX07 = 1 AND TX25 = 1 - 8)] How long have you been in treatment for your alcohol or drug use at [FILL IN ANSWER FROM TX17]?

[IF TX25 = 9 OR DK/REF AND TX38 = 2 - 7 OR DK/REF] How long did you stay in treatment for your alcohol or drug use during your **last** treatment?

[IF (TX25 = 9 OR DK/REF AND TX38 = 1) OR TX07 = 1 AND TX25 = 9)]

How long have you been in treatment for your alcohol or drug use so far?

Please indicate whether you want to give your answer in days, months, or years.

- 1 Days
- 2 Months
- 3 Years

DK/REF

**TX40DAY1** [IF (TX38 = 1 OR TX07 = 1) AND TX39 = 1 OR DK/REF] How many **days** have you been in treatment for your alcohol or drug use so far?

# OF DAYS: \_\_\_\_\_ [RANGE: 1 - 366] DK/REF

**TX40DAY2** [IF TX38 = 2 - 7 OR DK/REF AND TX39 = 1 OR DK/REF] How many **days** did you stay in treatment for your alcohol or drug use the last time?

# OF DAYS: \_\_\_\_\_ [RANGE: 1 - 366] DK/REF

**TX41MON1** [IF (TX38 = 1 OR TX07 = 1) AND TX39 = 2] How many **months** have you been in treatment for your alcohol or drug use so far?

# OF MONTHS: \_\_\_\_\_ [RANGE: 1 - 400] DK/REF

**TX41MON2** [IF TX38 = 2 - 7 OR DK/REF AND TX39 = 2] How many **months** did you stay in treatment for your alcohol or drug use the **last** time?

# OF MONTHS: \_\_\_\_\_ [RANGE: 1 - 400] DK/REF

**TX41YR1** [IF (TX38 = 1 OR TX07 = 1) AND TX39 = 3] How many **years** have you been in treatment for your alcohol or drug use so far?

# OF YEARS: \_\_\_\_\_ [RANGE: 1 - 60] DK/REF

**TX41YR2** [IF TX38 = 2 - 7 OR DK/REF AND TX39 = 3] How many **years** did you stay in treatment for your alcohol or drug use the last time?

# OF YEARS: \_\_\_\_\_ [RANGE: 1 - 60] DK/REF

**TX42A** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Did private health

**insurance** pay for the **last** treatment you received, even if it paid only part of the cost?

[IF TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will **private health insurance** pay for the treatment you are currently receiving, even if it pays only part of the cost?

- 1 Yes
- 2 No

DK/REF

**TX42B** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Did **Medicare** pay for the **last** treatment you received, even if it paid only part of the cost?

[IF (TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will **Medicare** pay for the treatment you are currently receiving, even if it pays only part of the cost?

- 1 Yes
- 2 No

DK/REF

TX42C [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Did **Medicaid** pay for the **last** treatment you received, even if it paid only part of the cost?

[IF (TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will **Medicaid** pay for the treatment you are currently receiving, even if it pays only part of the cost?

- 1 Yes
- 2 No

DK/REF

**TX42D** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Did a public assistance program other than Medicaid pay for the last treatment you received, even if it paid only part of the cost?

[IF (TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will a public assistance program other than Medicaid pay for the treatment you are currently receiving, even if it pays only part of the cost?

- 1 Yes
- 2 No

DK/REF

**TX42E** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Did you use **your own savings or earnings** to pay for the **last** treatment you received, even if you paid only part of the cost?

[IF (TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will you use your own savings or

**earnings** to pay for the treatment you are currently receiving, even if you pay only part of the cost?

- 1 Yes
- 2 No

DK/REF

**TX42F** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Did **family members** pay for the **last** treatment you received, even if they paid only part of the cost?

[IF (TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will **family members** pay for the treatment you are currently receiving, even if they pay only part of the cost?

- 1 Yes
- 2 No

DK/REF

**TX42G** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Did **the courts** pay for the **last** treatment you received, even if it paid only part of the cost?

[IF (TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will **the courts** pay for the treatment you are currently receiving, even if it pays only part of the cost?

- 1 Yes
- 2 No

DK/REF

TX42H [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Did CHAMPUS or TRICARE, CHAMPVA, the VA, or some other military health care pay for the last treatment you received, even if it paid only part of the cost?

[IF (TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will **CHAMPUS or TRICARE**, **CHAMPVA**, **the VA**, **or some other military health care** pay for the treatment you are currently receiving, even if it pays only part of the cost?

- 1 Yes
- 2 No

DK/REF

**TX42I** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Did **your employer** pay for the **last** treatment you received, even if it paid only part of the cost?

[IF (TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will **your employer** pay for the treatment you are currently receiving, even if it pays only part of the cost?

- 1 Yes
- 2 No

**TX42J** [IF TX01 = 1 AND TX07 NE 1 OR BLANK] Was your **last** treatment paid for by **some other source** besides those that have been listed?

[IF (TX01 = 1 AND TX07 = 1) OR TX38 = 1] Will the treatment you are currently receiving be paid for by **some other source** besides those that have been listed?

- 1 Yes
- 2 No

DK/REF

**TX42JSP** [IF TX42J = 1 AND TX07 NE 1 OR BLANK] Please type in a description of the source that paid for your last treatment or counseling for alcohol or drug use. You do not need to give a detailed description — just a few words will be sufficient. When you have finished typing your answer, press the [ENTER] key to go to the next question.

[IF TX42J = 1 AND (TX07 = 1 OR TX38 = 1)] Please type in a description of the source that will pay for your current treatment or counseling for alcohol or drug use. You do not need to give a detailed description — just a few words will be sufficient. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN TX42JSP.

**TX42K** [IF TX42A - TX42J = 2 AND TX07 NE 1 OR BLANK] Was the **last** treatment you received **free**?

[IF TX42A - TX42J = 2 AND (TX07 = 1 OR TX38 = 1)] Is the treatment you are currently receiving **free**?

- 1 Yes 2 No DK/REF
- TX43 [IF TX01 = 1] Were you enrolled in a treatment program for your alcohol or drug use on October 1, [CURRENT YEAR 1]?

For this question, please include only treatment you received at a hospital, drug rehabilitation facility, or mental health center.

- 1 Yes
- 2 No

- **TX44** [IF TX03 NE BLANK] Think about all the treatment or counseling you received for your [TXFILL1] during the past 12 months. Was **detoxification** the **only** [TXFILL1] treatment you received during the past 12 months?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **TX45** [IF TX01=1 AND TX02=2 AND (AL01 = 1 OR ALREF = 1) AND MJ01 NE 1 AND MJREF NE 1 AND CC01 NE 1 AND CCREF NE 1 AND CK01 NE 1 AND CKREF NE 1 AND HE01 NE 1 AND HEREF NE 1 AND LS01a NE 1 AND LSREF1 NE 1 AND LS01b NE 1 AND LSREF2 NE 1 AND LS01c NE 1 AND LS01d NE 1 AND LS01e NE 1 AND LS01f NE1 AND LSREF3 NE 1 AND LS01h NE 1 AND LS01i NE 1 AND LS01j NE 1 AND LS01k NE 1 AND IN01a NE1 AND IN01b NE1 AND IN01c NE 1 AND IN01d NE 1 AND IN01e NE 1AND IN01f NE 1 AND IN01g NE 1 AND IN01h NE 1 AND IN01h1 NE 1 AND IN01i NE 1 AND IN01ii NE 1 AND IN01j NE 1 AND IN01l NE 1 AND INREF NE 1 AND ME01 NE 1 AND MEREF NE 1 AND (PRMISUSE12 NE 1 OR PRL01 NE 1 OR PRL02 NE 1) AND (TRMISUSE12 NE 1 OR TRL01 NE 1 OR TRL02 NE 1) AND (STMISUSE12 NE 12 OR STL01 NE 1 OR STL02 NE 1) AND (SVMISUSE12 NE 1 OR SVL01 NE 1 OR SVL02 NE 1)] Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment for your alcohol use?
  - 1 Yes 2 No DK/REF

**TX45a**[IF TX45 = 1] How old were you when you **first** received treatment for your alcohol use?

\_\_\_\_[RANGE: 1-110] DK/REF

TX46 [IF TX01=1 AND TX02=2 AND (AL01 NE 1 AND ALREF NE1) AND MJ01 = 1 OR MJREF = 1 OR CC01 = 1 OR CCREF = 1 OR CK01 = 1 OR CKREF = 1 OR HE01 = 1 OR HEREF = 1 OR LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LSREF3 = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1 OR IN01a = 1 OR IN01b = 1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01g = 1 OR IN01h = 1 OR IN01h = 1 OR IN01i = 1 OR IN01i=1 OR IN01j = 1 OR IN011 = 1 OR INREF = 1 OR ME01=1 OR MEREF=1 OR PRMISUSE12=1 OR PRL01=1 OR PRL02=1 OR TRMISUSE12=1 OR

TRL01=1 OR TRL02=1 OR STMISUSE12=1 OR STL01=1 OR STL02=1 OR SVMISUSE12=1 OR SVL01=1 OR SVL02=1] Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you **ever received** treatment or counseling for your drug use?

1 Yes 2 No DK/REF

**TX46a** [IF TX46 = 1] How old were you when you **first** received treatment or counseling for your drug use?

TX47 [IF TX01=1 AND TX02=2 AND (AL01 = 1 OR ALREF = 1) AND (MJ01 = 1 OR MJREF = 1 OR CC01 = 1 OR CCREF = 1 OR CK01 = 1 OR CKREF = 1 OR HE01 = 1 OR HEREF = 1 OR LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LSREF3 = 1 OR LS01h = 1 OR LS01i=1 OR LS01j=1 OR LS01k=1 OR IN01a = 1 OR IN01b = 1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01f = 1 OR IN01j = 1 OR IN01l = 1 OR IN01h = 1 OR IN01h = 1 OR IN01i = 1 OR IN01i=1 OR IN01j = 1 OR IN01l = 1 OR INREF = 1 OR ME01=1 OR MEREF=1 OR PRMISUSE12=1 OR PRL01=1 OR PRL02=1 OR STL01=1 OR STL02=1 OR SVMISUSE12=1 OR SVL01=1 OR SVL02=1)] Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment or counseling for your alcohol use?

1 Yes 2 No DK/REF

**TX47a** [IF TX47 = 1] How old were you when you **first** received treatment or counseling for your alcohol use?

TX48 [IF TX01=1 AND TX02=2 AND (AL01 = 1 OR ALREF = 1) AND (MJ01 = 1 OR MJREF = 1 OR CC01 = 1 OR CCREF = 1 OR CK01 = 1 OR CKREF = 1 OR HE01 = 1 OR HEREF = 1 OR LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LS01f = 1 OR LS01h = 1 OR LS01i = 1 OR LS01k = 1 OR LS01k = 1 OR IN01a

=1 OR IN01b =1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01g = 1 OR IN01h = 1 OR IN01h1=1 OR IN01i = 1 OR IN01i=1 OR IN01j = 1 OR IN01l = 1 OR INREF = 1 OR ME01=1 OR MEREF=1 OR PRMISUSE12=1 OR PRL01=1 OR PRL02=1 OR TRMISUSE12=1 OR TRL01=1 OR STL02=1 OR SVL01=1 OR SVL01=1 OR SVL01=1 OR SVL01=1 OR SVL02=1)] Have you **ever received** treatment or counseling for your drug use?

1 Yes 2 No DK/REF

**TX48a** [IF TX48 = 1] How old were you when you **first** received treatment or counseling for your drug use?

**TX49** [IF TX03 = 1] Earlier you reported that you received treatment or counseling for your use of alcohol during the past 12 months. How old were you when you **first** received treatment or counseling for your alcohol use?

TX49a [IF TX03 = 1 AND (MJ01 = 1 OR MJREF = 1 OR CC01 = 1 OR CCREF = 1 OR CK01 = 1 OR CKREF = 1 OR HE01 = 1 OR HEREF = 1 OR LS01a = 1 OR LSREF1 = 1 OR LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LS01f = 1 OR LS01f = 1 OR LS01h = 1 OR LS01i = 1 OR LS01j = 1 OR LS01k = 1 OR IN01a = 1 OR IN01b = 1 OR IN01c = 1 OR IN01d = 1 OR IN01e = 1 OR IN01f = 1 OR IN01g = 1 OR IN01h = 1 OR IN01h = 1 OR IN01h = 1 OR IN01i = 1 OR IN01i = 1 OR IN01i = 1 OR IN01j = 1 OR IN01l = 1 OR INREF = 1 OR ME01 = 1 OR MEREF = 1 OR PRMISUSE12 = 1 OR PRL01 = 1 OR PRL02 = 1 OR TRMISUSE12 = 1 OR TRL01 = 1 OR TRL02 = 1 OR STMISUSE12 = 1 OR STL01 = 1 OR STL02 = 1 OR SVL01 = 1 OR SVL02 = 1)] Have you ever received treatment or counseling for your use of any drug, not including cigarettes or alcohol?

1 Yes 2 No DK/REF

**TX49b**[IF TX49a = 1] How old were you when you **first** received treatment or counseling for your drug use?

	[RANGE: 1-110]
	DK/REF
TX50	[IF TX03 = 2] Earlier you reported that you received treatment or counseling for your drug use during the past 12 months. How old were you when you <b>first</b> received treatment or counseling for your drug use?
	[RANGE: 1-110] DK/REF
TX50a	a [IF TX03 = 2 AND (AL01 = 1 OR ALREF = 1)] Have you <b>ever received</b> treatment or counseling for your alcohol use?
	1 Yes 2 No DK/REF
	o[IF TX50a = 1] How old were you when you <b>first</b> received treatment or eling for your alcohol use?
	[RANGE: 1-110] DK/REF
TX51	[IF TX03=3] Earlier, you reported that you received treatment or counseling for your drug and alcohol use during the past 12 months. How old were you when you <b>first</b> received treatment or counseling for your use of alcohol?
	[RANGE: 1-110] DK/REF
	[IF TX03=3] How old were you when you <b>first</b> received treatment or counseling or drug use?
	[RANGE: 1-110] DK/REF
TX52	[IF (TX01 NE BLANK) AND (TX04h NE 1)] The next question is about self-

**TX52** [IF (TX01 NE BLANK) AND (TX04h NE 1)] The next question is about self-help groups. Some examples of self-help groups for alcohol or drug use are AA or Alcoholics Anonymous, NA or Narcotics Anonymous, CA or Cocaine Anonymous, and CMA or Crystal Meth Anonymous.

During the past 12 months, did you go to **any** self-help group meetings or 12-step programs to receive help for your **own** use of alcohol or any drug, not counting cigarettes?

- 1 Yes
- 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

**TX53** [IF TX52 = 1] Did you go to the self-help group because of your alcohol use only, your drug use only, or because of both alcohol and drug use?

- 1 Alcohol use only
- 2 Drug use only
- 3 Both alcohol and drug use

DK/REF

## Health

**HLTHINT** These next questions are about your health and health care.

Press [ENTER] to continue.

**HLTH02** [IF QD01 = 9 AND CURNTAGE = 12 - 44] Are you currently pregnant?

- 1 Yes
- 2 No

DK/REF

**HLTH03** [IF HLTH02 = 1] How many months pregnant are you?

# OF MONTHS: \_\_\_\_\_ [RANGE: 1 - 9] DK/REF

**HLTH04** This question asks about your height.

To answer in feet and inches, press 1. To answer in meters and centimeters, press 2. To answer in inches only, press 3. To answer in centimeters only, press 4. Then press [ENTER] to continue.

- 1 I would rather answer in feet and inches
- 2 I would rather answer in meters and centimeters
- 3 I would rather answer only in inches
- 4 I would rather answer only in centimeters

DK/REF

HLTH05 [IF HLTH04=1] About how tall are you, without shoes? First, please type in the number of **feet**, then press [ENTER].

\_\_\_\_feet [RANGE: 2-8] DK/REF

HLTH06a [IF HLTH04 = 1 AND HLTH05 NE DK/RF] Please type in the number of **inches** and then press [ENTER].

inch(es) [RANGE: 0-11.]
DK/REF

**HLTH06b** (IF HLTH04 = 3) About how tall are you, without shoes? Please type in the number of **inches** and then press [ENTER].

inch(es) [RANGE: 24-96] DK/REF HLTH07 [IF HLTH04=2] About how tall are you, without shoes? First, please type in the number of **meters**, then press [ENTER]. meters [RANGE: 0-2] [IF HLTH04 = 2 AND HLTH07 NE DK/REF] Please type in the HLTH08a number of **centimeters** and then press [ENTER]. centimeter(s) [RANGE: 0-99. ] DK/REF HLTH08b (IF HLTH04 = 4) About how tall are you, without shoes? Please type in the number of **centimeters** and then press [ENTER]. centimeter(s) [RANGE: 60-250] DK/REF HLTH09 The next question asks about your weight. To answer in pounds, press 1. To answer in kilograms, press 2. Then press [ENTER] to continue. 1 I would rather answer in pounds I would rather answer in kilograms DK/REF HLTH10 [IF HLTH09=1 AND HLTH02 NE 1] About how much do you weigh? Please type in the number of **pounds** and then press [ENTER]. \_pounds [RANGE: 40-999] DK/REF HLTH12 [IF HLTH09=2 AND HLTH02 NE 1] About how much do you weigh? Please type in the number of **kilograms** and then press [ENTER]. kilograms [RANGE: 18.00-999.00]

HLTH13	[IF HLTH02=1 AND HLTH09=1] About how much did you weigh before you got pregnant? Please type in the number of <b>pounds</b> and then press [ENTER].
	pounds [RANGE: 40-999] DK/REF
HLTH14	[IF HLTH02=1 AND HLTH09 =2] About how much did you weigh before you got pregnant? Please type in the number of <b>kilograms</b> and then press [ENTER].
	Lilograms [RANGE: 18.00-999.00]  DK/REF
HLTH16	During the past 12 months, that is, since [DATEFILL], how many different times have you been treated in an emergency room for any reason?
	# OF TIMES: [RANGE: 0 - 90] DK/REF
SHOW 12	-MONTH CALENDAR
HLTH17	During the past 12 months, have you stayed overnight or longer as an inpatient in a hospital?
	1 Yes 2 No DK/REF
SHOW 12	-MONTH CALENDAR
HLTH18	[IF HLTH17 = 1] During the past 12 months, <b>how many nights</b> were you an inpatient in a hospital?
	# OF NIGHTS: [RANGE: 1 - 366] DK/REF
SHOW 12	-MONTH CALENDAR

HLTH19 During the past 12 months, how many times have you visited a doctor, nurse, physician assistant or nurse practitioner about your **own** health at a

doctor's office, a clinic, or some other place?

NUMBER OF VISITS:	 [(RANGE: 0 - 366)]
DK/REF	

#### SHOW 12-MONTH CALENDAR

**HLTH19DK** [IF HLTH19=DK/REF] What is your best guess of how many times you have visited a doctor, nurse, physician assistant or nurse practitioner about your **own** health at a doctor's office, a clinic, or some other place in the past 12 months?

- 0. I have not visited a health care professional in the past 12 months
- 1. 1 time
- 2. 2-3 times
- 3. 4-5 times
- 4. 6-7 times
- 5. 8-9 times
- 6. 10-12 times
- 7. 13-15 times
- 8. 16 or more times

DK/REF

#### SHOW 12-MONTH CALENDAR

#### DEFINE VISITFILL:

IF HLTH16=1 THEN VISITFILL= "your visit to the Emergency Room"

IF HLTH16>1 THEN VISITFILL = "your visits to the Emergency Room"

IF HLTH17=1 THEN VISITFILL= "your hospitalization"

IF HLTH19=1 OR HLTH19DK=1 THEN VISITFILL = "the talk you had with a doctor or other health care professional"

IF HLTH19>1 OR HLTH19DK>1 THEN VISITFILL = "the talks you had with a doctor or other health care professional"

# HLTH20 [IF HLTH16>0 OR HLTH17=1 OR HLTH19>0 OR HLTH19DK>0] During the past 12 months, did any doctor or other health care professional ask, either in person or on a form, if you:

a. Smoke cigarettes or use any other tobacco products? 1. Yes 2. No

DK/REF

b. Drink alcohol? 1. Yes 2. No

DK/REF

c. Use marijuana or other illegal drugs?

1. Yes 2. No

DK/REF

# HLTH21 [(IF HLTH16>0 OR HLTH17=1 OR HLTH19>0 OR HLTH19DK>0) AND (CG05 = 1 OR CG06=1 OR CG06DK=1 OR CG06RE=1 OR CG27=1 OR CG28=1 OR CG28DK=1 OR CG28RE=1 OR CG36=1 OR CG37=1 OR CG37DK=1 OR CG37RE=1 OR CG43=1)] During the past 12 months, did any doctor or other health care professional advise you to quit smoking eigarettes or quit using any other tobacco products?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### HLTH22

[((IF HLTH16>=1 AND (HLTH17=1 OR HLTH19>=1 OR HLTH19DK>=1)) OR (HLTH17=1 AND (HLTH16>=1 OR HLTH19>=1 OR HLTH19DK>=1)) OR ((HLTH19>=1 OR HLTH19DK>=1) AND (HLTH16>=1 OR HLTH17=1))) AND (ALLAST3=1 OR 2 OR ALRECDK=1 OR 2 OR ALRECRE=1 OR 2)] Please think about all of the talks you have had with a doctor or other health care professional during the past 12 months when you answer this question. Choose the statement or statements below that describe any discussions you may have had **in person** with a doctor or other health professional about your **alcohol use**.

[((IF HLTH16>=1 AND HLTH17 NE 1 AND HLTH19<1 AND HLTH19DK<1) OR (HLTH17 =1 AND HLTH16 = 0 AND HLTH19<1 AND HLTH19DK<1) OR ((HLTH19 >=1 OR HLTH19DK>=1) AND HLTH16 = 0 AND HLTH17 NE 1)) AND (ALLAST3=1 OR 2 OR ALRECDK=1 OR 2 OR ALRECRE=1 OR 2)] Please think about [VISITFILL] during the past 12 months when you answer this question. Choose the statement or statements below that describe any discussion you may have had **in person** with a doctor or other health professional about your **alcohol use**.

To select more than one statement, press the space bar between each number you type. When you have finished, press [ENTER].

- 1. The doctor asked how much I drink.
- 2. The doctor asked how often I drink.
- 3. The doctor asked if I have any problems because of my drinking.
- 4. The doctor advised me to cut down on my drinking.
- 5. The doctor offered to give me more information about alcohol use and treatment for problems with alcohol use.
- 95 The doctor didn't discuss my alcohol use with me in the past 12 months.

DK/REF

HARD ERROR: [IF 95 AND AT LEAST ONE IN (1-5) SELECTED]: You have entered "The doctor didn't discuss my alcohol use with me in the past 12 months," but you have also entered one or more statements from the list. Press [Enter] to answer the question again.

#### HLTH23

[(IF HLTH16>0 OR HLTH17=1 OR HLTH19>0 OR HLTH19DK>0) AND [(MJLAST3=1 OR 2 OR MJRECDK=1 OR 2 OR MJRECDK=1 OR 2 OR MJRECRE=1 OR 2) OR COC12MON=1 OR CRK12MON=1 OR HER12MON=1 OR INH12MON = 1 OR HAL12MON = 1 OR MET12MON=1] During the past 12 months, did any doctor or other health care professional talk to you about your use of [FILLMARIJUANA/COCAINE/CRACK/HEROIN/INHALANTS / HALLUCINOGENS/METHAMPHETAMINE]? PROGRAMMERS: SEPARATE MULTIPLE FILLS WITH AN 'OR'

1 Yes 2 No DK/REF

#### **HLTH24** These next questions are about certain medical conditions.

During the past 12 months, did you have a sexually transmitted disease such as chlamydia, gonorrhea, herpes or syphilis?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

### HLTH25 Below is a list of health conditions that you may have had during your lifetime.

Please read the list and type in the numbers of all of the conditions that a doctor or other health care professional has **ever** told you that you had.

To select more than one condition, press the space bar between each number you type. When you have finished, press [ENTER].

- 1. Any kind of heart condition or heart disease
- 2. Diabetes or sugar diabetes
- 3. Chronic bronchitis, emphysema, chronic obstructive pulmonary disease, also called COPD
- 4. Cirrhosis of the liver
- 5. Hepatitis B or C
- 6. Kidney disease, not including bladder infection or incontinence

- 7. Asthma
- 8. HIV or AIDS
- 9. Cancer or a malignancy of any kind
- 10. Hypertension, also called high blood pressure
- 95 None of the above I have never had any of these conditions

HARD ERROR: [IF 95 AND AT LEAST ONE IN (1-10) SELECTED]: You have entered "I have never had any of these conditions," but you have also entered one or more health conditions from the list. Press [ENTER] to answer the question again.

#### DEFINE NONCACOUNT:

INITIALIZE NONCACOUNT TO 0.

ADD 1 TO NONCACOUNT FOR EVERY RESPONSE OF 1 TO 8 OR 10 IN HLTH25.

#### **DEFINE NONCAFILL:**

NONCAFILL LISTS SPECIFIC HEALTH CONDITIONS OTHER THAN CANCER WHEN ONLY 1 OTHER CONDITION BESIDES CANCER WAS REPORTED.

IF HLTH25=9 AND HLTH25=1 AND NONCACOUNT=1 THEN NONCAFILL = "your heart condition or heart disease"

ELSE IF HLTH25=9 AND HLTH25=2 AND NONCACOUNT=1 THEN NONCAFILL = "your diabetes or sugar diabetes"

ELSE IF HLTH25=9 AND HLTH25=3 AND NONCACOUNT=1 THEN NONCAFILL = "your chronic bronchitis, emphysema, or chronic obstructive pulmonary disease, also called COPD"

ELSE IF HLTH25=9 AND HLTH25=4 AND NONCACOUNT=1 THEN NONCAFILL = "your cirrhosis of the liver"

ELSE IF HLTH25=9 AND HLTH25=5 AND NONCACOUNT=1 THEN NONCAFILL = "your hepatitis"

ELSE IF HLTH25=9 AND HLTH25=6 AND NONCACOUNT=1 THEN NONCAFILL = "your kidney disease"

ELSE IF HLTH25=9 AND HLTH25=7 AND NONCACOUNT=1 THEN NONCAFILL = "your asthma"

ELSE IF HLTH25=9 AND HLTH25=8 AND NONCACOUNT=1 THEN NONCAFILL = "your HIV or AIDS"

ELSE IF HLTH25=9 AND HLTH25=10 AND NONCACOUNT=1 THEN NONCAFILL = "your high blood pressure"

ELSE IF HLTH25=9 AND NONCACOUNT >1 THEN NONCAFILL = "the other health conditions you reported"

**HLTH26** [IF HLTH25=9] What kind of cancer was it? Enter all that apply.

To select more than one category, press the space bar between the numbers. When you have finished, press [ENTER].

1. Blad	der
2. Bloo	d
3. Bone	
4. Brair	l
5. Brea	st
6. [IF C	[D01 = 9] Cervix
7. Colo	n
8. Esop	hagus
9. Gallt	oladder
10. Kidn	ey
<u> </u>	nx/windpipe
12. Leuk	emia
13. Liver	•
14. Lung	
15. Lym	
16. Mela	
	:h/tongue/lip
_ ·	[D01 = 9] Ovary
19. Panc	
-	[D01 = 5] Prostate
21. Recti	
	(not melanoma)
	(don't know which kind)
	tissue (muscle or fat)
25. Stom	
-	[D01 = 5] Testis
	at/pharynx
28. Thyr	
	[D01 = 9] Uterus
30. Othe	r
HLTH26othr [IF HLTH26=30]	Please tell me which other kind of cancer you had.
DK/REF	
PROGRAMME	R: DO NOT ALLOW BLANKS IN HTLH260thr.
HLTH27 [IF HLTH26=1] How	old were you when your bladder cancer was first

HLTH27 [IF HLTH26 diagnosed?

If you were first diagnosed before you were 1 year old, please enter 1.

Age:				

- HARD ERROR: [HLTH27 > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
- **HLTH28a** [IF HLTH26=2] How old were you when your blood cancer was first diagnosed?

If you were first diagnosed before you were 1 year old, please enter 1.

- HARD ERROR: [HLTH28a > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
- **HLTH28b** [IF HLTH26=3] How old were you when your bone cancer was first diagnosed?

If you were first diagnosed before you were 1 year old, please enter 1.

Age: \_\_\_\_\_\_ DK/REF

- HARD ERROR: [HLTH28b > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
- **HLTH28c** [IF HLTH26=4] How old were you when your brain cancer was first diagnosed?

If you were first diagnosed before you were 1 year old, please enter 1.

Age: DK/REF

- HARD ERROR: [HLTH28c > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
- **HLTH28d** [IF HLTH26=5] How old were you when your breast cancer was first diagnosed?

If you were first diagnosed before you were 1 year old, please enter 1.

	Age: DK/REF
HARD ERR	OR: [HLTH28d > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28e	[IF HLTH26=6] How old were you when your cervical cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28e > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28f	[IF HLTH26=7] How old were you when your colon cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28f > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28g	[IF HLTH26=8] How old were you when your esophageal cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28g > CURNTAGE] The age you entered when you were

first diagnosed is older than your current age. Press [Enter] to answer

the question again.

HLTH28h	[IF HLTH26=9] How old were you when your gallbladder cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28h > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28i	[IF HLTH26=10] How old were you when your kidney cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28i > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28j	[IF HLTH26=11] How old were you when your larynx/windpipe cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28j > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28k	[IF HLTH26=12] How old were you when your leukemia was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF

HARD ERRO	OR: [HLTH28k > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH281	[IF HLTH26=13] How old were you when your liver cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERRO	OR: [HLTH281 > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28m	[IF HLTH26=14] How old were you when your lung cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERRO	OR: [HLTH28m > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28n	[IF HLTH26=15] How old were you when your lymphoma was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERRO	OR: [HLTH28n > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH280	[IF HLTH26=16] How old were you when your melanoma was first diagnosed?

If you were first diagnosed before you were 1 year old, please enter 1.

	Age:
	DK/REF
HARD ERR	OR: [HLTH280 > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer
	the question again.
НСТН28р	[IF HLTH26=17] How old were you when your mouth/tongue/lip cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28p > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28q	[IF HLTH26=18] How old were you when your ovarian cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
	DIVICE
HARD ERR	OR: [HLTH28q > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28r	[IF HLTH26=19] How old were you when your pancreatic cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28r > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.

[IF HLTH26=20] How old were you when your prostate cancer was first diagnosed?

HLTH28s

	If you were first diagnosed before you were 1 year old, please enter 1.
	Age:
	DK/REF
HARD ERRO	OR: [HLTH28s > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28t	[IF HLTH26=21] How old were you when your rectal cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERRO	OR: [HLTH28t > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28u	[IF HLTH26=22] How old were you when your skin [not melanoma] cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERRO	OR: [HLTH28u > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28v	[IF HLTH26=23] How old were you when your skin cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF

HARD ERROR: [HLTH28v > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.

HLTH28w	[IF HLTH26=24] How old were you when your soft tissue cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28w > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28x	[IF HLTH26=25] How old were you when your stomach cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28x > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28y	[IF HLTH26=26] How old were you when your testicular cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HARD ERR	OR: [HLTH28y > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.
HLTH28z	[IF HLTH26=27] How old were you when your throat/pharynx cancer was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF

HARD ERROR: [HLTH28z > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again. [IF HLTH26=28] How old were you when your thyroid cancer was first HLTH28aa diagnosed? If you were first diagnosed before you were 1 year old, please enter 1. Age: DK/REF HARD ERROR: [HLTH28aa > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again. [IF HLTH26=29] How old were you when your uterine cancer was first HLTH28bb diagnosed? If you were first diagnosed before you were 1 year old, please enter 1. Age: DK/REF HARD ERROR: [HLTH28bb > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again. [IF HLTH26=30] How old were you when the type of cancer listed below HLTH28cc was first diagnosed? If you were first diagnosed before you were 1 year old, please enter 1. [FILL HLTH26othr] Age: DK/REF HARD ERROR: [HLTH28cc > CURNTAGE] The age you entered when you were

HARD ERROR: [HLTH28cc > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.

HLTH29 [IF HLTH25=9 AND HLTH27 AND HLTH28a AND HLTH28b AND HLTH28c AND HLTH28c AND HLTH28d AND HLTH28e AND HLTH28f AND HLTH28f AND HLTH28j AND HLTH28i AND HLTH28j AND HLTH28l AND HLTH28m AND

HLTH28n AND HLTH28o AND HLTH28p AND HLTH28q AND HLTH28r AND HLTH28s AND HLTH28t AND HLTH28u AND HLTH28v AND HLTH28v AND HLTH28v AND HLTH28v AND HLTH28cc NE CALCAGE] Did you have cancer during the past 12 months?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### **HLTHOTHint**

[IF HLTH25=9 AND (NONCACOUNT > 1 OR (NONCACOUNT = 1 AND (NONCAFILL = "your heart condition or heart disease" OR NONCAFILL = "your asthma" OR NONCAFILL = "your high blood pressure"))] The next questions are about [NONCAFILL].

[IF HLTH25=9 AND NONCACOUNT = 1 AND NONCAFILL NE "your heart condition or heart disease" AND NONCAFILL NE "your asthma" AND NONCAFILL NE "your high blood pressure"] The next question is about [NONCAFILL].

Press [ENTER] to continue.

**HLTH30** [IF HLTH25=1] How old were you when your heart condition or heart disease was first diagnosed?

If you were first diagnosed before you were 1 year old, please enter 1.

Age:			
DK/REF			

HLTH31 [IF HLTH25=1 AND HLTH30 NE CALCAGE] Did you have any kind of heart condition or heart disease in the past 12 months?

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**HLTH32** [IF HLTH25=2] How old were you when your diabetes or sugar diabetes was first diagnosed?

If you were first diagnosed before you were 1 year old, please enter 1.

Age:	

нстн33	[IF HLTH25=3] How old were you when your chronic bronchitis, emphysema, or chronic obstructive pulmonary disease, also called COPD were first diagnosed?		
	If you were first diagnosed before you were 1 year old, please enter 1.		
	Age: DK/REF		
HLTH34	[IF HLTH25=4] How old were you when your cirrhosis of the liver was first diagnosed?		
	If you were first diagnosed before you were 1 year old, please enter 1.		
	Age: DK/REF		
HLTH35	[IF HLTH25=5] How old were you when your hepatitis was first diagnosed?		
	If you were first diagnosed before you were 1 year old, please enter 1.		
	Age: DK/REF		
HLTH36	[IF HLTH25=6] How old were you when your kidney disease was first diagnosed?		
	If you were first diagnosed before you were 1 year old, please enter 1.		
	Age: DK/REF		
HLTH37	[IF HLTH25=7] How old were you when your asthma was first diagnosed?		
	If you were first diagnosed before you were 1 year old, please enter 1.		
	Age: DK/REF		
HLTH38	[IF HLTH25=7] Do you still have asthma?		

	2 No DK/REF
НСТН39	[IF HLTH25=8] How old were you when you found out you had HIV/AIDS?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF
HLTH40	[IF HLTH25=10] Are you currently taking prescription medicine for your high blood pressure?
	1 Yes 2 No DK/REF
<b>HLTH41</b> [IF	HLTH40=1] How old were you when your high blood pressure was first diagnosed?
	If you were first diagnosed before you were 1 year old, please enter 1.
	Age: DK/REF

1 Yes

#### Adult Mental Health Service Utilization

#### (Questions Administered only to respondents 18 or older)

**ADINTRO** [IF CURNTAGE = 18 OR OLDER] These next questions are about treatment and counseling for problems with emotions, nerves or mental health. [IF TX01 = 1 OR DK/REF] Please do not include treatment for alcohol or drug use.

Press [ENTER] to continue.

#### ADMT01

[IF CURNTAGE = 18 OR OLDER] During the past 12 months, have you stayed overnight or longer in a hospital or other facility to receive treatment or counseling for any problem you were having with your emotions, nerves, or mental health? [IF TX01 = 1 OR DK/REF] Please do not include treatment for alcohol or drug use.

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**ADMTREF1** [IF ADMT01 = REF] The answers that people give us about mental health treatment are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

> Please think again about answering this question: During the past 12 months, have you stayed **overnight or longer** in a hospital or other facility to receive treatment or counseling for any problem you were having with your emotions, nerves, or mental health? [IF TX01 = 1 OR DK/REF] Please do not include treatment for alcohol or drug use.

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### ADMT02

[IF ADMT01 = 1 OR ADMTREF1 = 1] Where did you stay **overnight or longer** to receive mental health treatment or counseling during the past 12 months?

To select more than one place, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 A private or public psychiatric hospital 2 A psychiatric unit of a general hospital 3 A medical unit of a general hospital 4 Another type of hospital A residential treatment center Some other type of facility 6 DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR [IF ADMT02 = 1] During the past 12 months, how many **nights** did you spend in a private or public psychiatric hospital for mental health care? # OF NIGHTS: \_\_\_\_\_ [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR [IF ADMT02 = 2] During the past 12 months, how many **nights** did you spend in the psychiatric unit of a general hospital for mental health care? # OF NIGHTS: [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR [IF ADMT02 = 3] During the past 12 months, how many **nights** did you spend in the medical unit of a general hospital for mental health care? # OF NIGHTS: \_\_\_\_\_ [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
- **ADMT07** [IF ADMT02 = 4] During the past 12 months, how many **nights** did you spend in some other type of hospital for mental health care?

# OF NIGHTS: \_\_\_\_\_ [RANGE: 1 - 366] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**ADMT08** [IF ADMT02 = 5] During the past 12 months, how many **nights** did you spend in a residential treatment center for mental health care?

# OF NIGHTS: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**ADMT09** [IF ADMT02 = 6] During the past 12 months, how many **nights** did you spend in some other type of facility for mental health care?

ADMT04

ADMT05

ADMT06

# OF NIGHTS:	[RANGE: 1	- 366]
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PROGRAMMER: SHOW 12 MONTH CALENDAR

## **ADMT10** [IF ADMT02 NE BLANK] Who paid or will pay for the **inpatient** mental health care you received during the past 12 months?

To select more than one answer, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 Self or a family member living with you
- 2 A family member who does not live with you
- 3 Private health insurance
- 4 Medicare
- 5 Medicaid
- 6 Rehabilitation program
- 7 Employer
- 8 VA or other military program
- 9 Other public source
- 10 Other private source
- No one paid because the treatment was free

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### ADMT11

[IF MORE THAN 1 RESPONSE SELECTED IN ADMT10 AND ADMT02 NE DK/REF] Who paid or will pay **most** of the cost for the **inpatient** mental health care you received during the past 12 months?

Please select only one answer from those that are shown in blue below. [NOTE TO PROGRAMMERS: RESPONSES CHOSEN IN ADMT10 SHOULD BE SHOWN IN BLUE. IMPLEMENT AN ERROR MESSAGE IF THE RESPONDENT SELECTS ONE OF THE OTHER RESPONSES.]

- 1 Self or a family member living with you
- 2 A family member who does not live with you
- 3 Private health insurance
- 4 Medicare
- 5 Medicaid
- 6 Rehabilitation program
- 7 Employer
- 8 VA or other military program
- 9 Other public source
- 10 Other private source

11 No one paid because the treatment was free DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### ADMT12

[IF ADMT10 = 1 AND ADMT02 NE DK/REF] How much did you or your family pay for the **inpatient** mental health care you received during the past 12 months? Do not count any money that has been or will be reimbursed by insurance or any other source.

[IF ADMT10 = 2 AND NE 1 AND ADMT02 NE DK/REF] How much did your family pay for the **inpatient** mental health care you received during the past 12 months? Do not count any money that has been or will be reimbursed by insurance or any other source.

- 1 Less than \$100
- 2 \$100 to \$200
- 3 \$201 to \$500
- 4 \$501 to \$900
- 5 \$901 to \$1,500
- 6 \$1,501 to \$2,000
- 7 \$2,001 to \$5,000
- 8 \$5,001 to \$7,500
- 9 \$7,501 to \$10,000
- 10 More than \$10,000

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### ADMT13

[IF CURNTAGE = 18 OR OLDER] The list below includes some of the places where people can get **outpatient** treatment or counseling for problems with their emotions, nerves, or mental health.

During the past 12 months, did you receive any **outpatient** treatment or counseling for any problem you were having with your emotions, nerves, or mental health at any of the places listed below? [IF TX01 = 1 OR DK/REF] Please do not include treatment for alcohol or drug use.

- An outpatient mental health clinic or center
- The office of a private therapist, psychologist, psychiatrist, social worker, or counselor that was not part of a clinic
- A doctor's office that was not part of a clinic
- An outpatient medical clinic
- A partial day hospital or day treatment program
- Some other place
- 1 Yes
- 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### ADMTREF13

[IF ADMT13 = REF] The answers that people give us about mental health treatment are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: During the past 12 months, did you receive any **outpatient** treatment or counseling for any problem you were having with your emotions, nerves, or mental health at any of the places listed below? [IF TX01 = 1 OR DK/REF] Please do not include treatment for alcohol or drug use.

- An outpatient mental health clinic or center
- The office of a private therapist, psychologist, psychiatrist, social worker, or counselor that was not part of a clinic
- A doctor's office that was not part of a clinic
- An outpatient medical clinic
- A partial day hospital or day treatment program
- Some other place
- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

ADMT14

[IF ADMT13 = 1 OR ADMTREF13 = 1] Where did you receive **outpatient** mental health treatment or counseling during the past 12 months?

To select more than one place, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 An outpatient mental health clinic or center
- 2 The office of a private therapist, psychologist, psychiatrist, social worker, or counselor that was not part of a clinic
- A doctor's office that was not part of a clinic
- 4 An outpatient medical clinic
- 5 A partial day hospital or day treatment program
- 6 Some other place

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**ADMT15** [IF ADMT14 = 6] Please type in a description of this other place where

you received outpatient mental health treatment or counseling. When you have finished, press the [ENTER] key to go to the next question.

	DK/REF PROGRAMMER: DO NOT ALLOW BLANKS IN ADMT15.
ADMT16	[IF ADMT14 = 1] During the past 12 months, how many <b>visits</b> did you make to an <b>outpatient</b> mental health clinic or center for mental health care?
	# OF VISITS: [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
ADMT17	[IF ADMT14 = 2] During the past 12 months, how many <b>outpatient visits</b> did you make to a private therapist, psychologist, psychiatrist, social worker, or counselor for mental health care?
	# OF VISITS: [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
ADMT18	[IF ADMT14 = 3] During the past 12 months, how many <b>outpatient visits</b> did you make to a doctor's office for mental health care?
	# OF VISITS: [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
ADMT19	[IF ADMT14 = 4] During the past 12 months, how many <b>outpatient visits</b> did you make to an outpatient medical clinic for mental health care?
	# OF VISITS: [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
ADMT20	[IF ADMT14 = 5] During the past 12 months, how many <b>outpatient visits</b> did you make to a partial day hospital or day treatment program for mental health care?
	# OF VISITS: [RANGE: 1 - 366] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
ADMT21	[IF ADMT14 = 6] During the past 12 months, how many <b>outpatient visits</b>

did you make to some other type of facility for mental health care?

# OF VISITS: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**ADMT22** [IF ADMT14 NE BLANK] Who paid or will pay for the **outpatient** mental health care you received during the past 12 months?

To select more than one answer, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 Self or a family member living with you
- 2 A family member who does not live with you
- 3 Private health insurance
- 4 Medicare
- 5 Medicaid
- 6 Rehabilitation program
- 7 Employer
- 8 VA or other military program
- 9 Other public source
- 10 Other private source
- No one paid because the treatment was free

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

ADMT23 [IF MORE THAN 1 RESPONSE SELECTED IN ADMT22 AND ADMT14 NE DK/REF] Who paid or will pay **most** of the cost for the **outpatient** mental health care you received during the past 12 months?

Please select only one answer from those that are shown in blue below. [NOTE TO PROGRAMMERS: RESPONSES CHOSEN IN ADMT22 SHOULD BE SHOWN IN BLUE. IMPLEMENT AN ERROR MESSAGE IF THE RESPONDENT SELECTS ONE OF THE OTHER RESPONSES.]

- 1 Self or a family member living with you
- 2 A family member who does not live with you
- 3 Private health insurance
- 4 Medicare
- 5 Medicaid
- 6 Rehabilitation program
- 7 Employer
- 8 VA or other military program
- 9 Other public source

- 10 Other private source
- No one paid because the treatment was free

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### ADMT24

[IF ADMT22 = 1 AND ADMT14 NE DK/REF] How much did you or your family pay for the **outpatient** mental health care you received during the past 12 months? Do not count any money that has been or will be reimbursed by insurance or any other source.

[IF ADMT22 = 2 AND NE 1 AND ADMT14 NE DK/REF] How much did your family pay for the **outpatient** mental health care you received during the past 12 months? Do not count any money that has been or will be reimbursed by insurance or any other source.

- 1 Less than \$100
- 2 \$100 to \$200
- 3 \$201 to \$500
- 4 \$501 to \$900
- 5 \$901 to \$1,500
- 6 \$1,501 to \$2,000
- 7 \$2,001 to \$5,000
- 8 More than \$5,000

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### ADMT25

[IF CURNTAGE = 18 OR OLDER] During the past 12 months, did you take any **prescription medication** that was prescribed for you to treat a mental or emotional condition?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### **ADMTREF25**

[IF ADMT25 = REF] The answers that people give us about their use of prescription medications are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: During the past 12 months, did you take any **prescription medication** that was prescribed for you to treat a mental or emotional condition?

- 1 Yes
- 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

ADMT26

[IF CURNTAGE = 18 OR OLDER] During the past 12 months, was there any time when you **needed** mental health treatment or counseling for yourself but **didn't get it**?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

ADMT27

[IF ADMT26 = 1] Which of these statements explain why you did not get the mental health treatment or counseling you needed?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press [ENTER].

- 1 You couldn't afford the cost.
- You were concerned that getting mental health treatment or counseling might cause your neighbors or community to have a negative opinion of you.
- You were concerned that getting mental health treatment or counseling might have a negative effect on your job.
- 4 Your health insurance does not cover **any** mental health treatment or counseling.
- 5 Your health insurance does not pay **enough** for mental health treatment or counseling.
- 6 You did not know where to go to get services.
- You were concerned that the information you gave the counselor might not be kept confidential.
- You were concerned that you might be committed to a psychiatric hospital or might have to take medicine.
- 9 Some other reason or reasons.

DK/REF

ADMT27A

[IF ANY ENTRY IN ADMT27 = 9] Which of these statements explain why you did not get the mental health treatment or counseling you needed?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press [ENTER].

- 1 You didn't think you needed treatment at the time.
- 2 You thought you could handle the problem without treatment.
- 3 You didn't think treatment would help.

- 4 You didn't have time (because of job, childcare, or other commitments).
- 5 You didn't want others to find out that you needed treatment.
- 6 You had no transportation, or treatment was too far away, or the hours were not convenient.
- 7 Some other reason or reasons.

#### ADMT27SP

[IF ADMT27A = 7] Please type in the **most important** other reason you did not get the mental health treatment or counseling you needed. When you have finished, press the [ENTER] key to go to the next question.

DK/REF

#### PROGRAMMER: DO NOT ALLOW BLANKS IN ADMT27SP.

#### ADMT29a

[IF CURNTAGE = 18 OR OLDER] Earlier, we asked whether you have received prescription medicines, inpatient treatment or outpatient treatment for your emotions, nerves or mental health. The list below contains possible sources of treatment, counseling or support **that were not mentioned before**.

Acupuncturist or acupressurist

Chiropractor

Herbalist

In-person support group or self-help group

Internet support group or chat room

Spiritual or religious advisor, such as a pastor, priest, rabbi

Telephone hotline

Massage therapist

Did you receive treatment, counseling or support from any other sources such as these during the past 12 months?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### ADMT29b

[IF ADMT29a = 1] From what source did you receive other treatment, counseling or support for problems with your emotions, nerves or mental health in the past 12 months?

To select more than one source from the list, press the space bar between each number you type. When you have finished, press [ENTER].

- 1 Acupuncturist or acupressurist
- 2 Chiropractor
- 3 Herbalist
- 4 In-person support group or self-help group
- 5 Internet support group or chat room
- 6 Spiritual or religious advisor, such as a pastor, priest, rabbi
- 7 Telephone hotline
- 8 Massage therapist
- 9 Other (specify)

PROGRAMMER: SHOW 12 MONTH CALENDAR

**ADMT29bSP** [IF ADMT29b = 9] Please type in the source of the other treatment, counseling or support you received. When you have finished, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN ADMT29bSP.

ADMT30

[IF ADMT01 = 1 OR ADMTREF1 = 1 OR ADMT13 = 1 OR ADMTREF13 = 1 OR ADMT25 = 1 OR ADMTREF25 = 1 OR ADMT29a=1] Please think about the mental health treatment or counseling you received during the past 12 months. Which of these statements best describes how you were prompted to get treatment?

- 1 I decided on my own to get treatment
- 2 I got treatment mainly because someone else thought I should
- 3 I was ordered to get treatment

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

#### **Social Environment**

#### (Section Administered to 18 + Year Olds Only)

**leadsen** [IF CURNTAGE = 18 OR OLDER] The next questions are about things you might or might not have done recently.

Press [ENTER] to continue.

**SEN12a** [IF CURNTAGE = 18 OR OLDER] **During the past 12 months**, how many times have you sold illegal drugs?

- 1 0 times
- 2 1 or 2 times
- 3 3 to 5 times
- 4 6 to 9 times
- 5 10 or more times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- sen12b [IF CURNTAGE = 18 OR OLDER] **During the past 12 months**, how many times have you stolen or tried to steal anything worth more than \$50?
  - 1 0 times
  - 2 1 or 2 times
  - 3 3 to 5 times
  - 4 6 to 9 times
  - 5 10 or more times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- sen12c [IF CURNTAGE = 18 OR OLDER] **During the past 12 months**, how many times have you attacked someone with the intent to seriously hurt them?
  - 1 0 times
  - 2 1 or 2 times
  - 3 3 to 5 times
  - 4 6 to 9 times
  - 5 10 or more times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- sen13b [IF CURNTAGE = 18 OR OLDER] How do you feel about adults trying marijuana or hashish once or twice?
  - 1 Neither approve nor disapprove

- 2 Somewhat disapprove
- 3 Strongly disapprove

[IF CURNTAGE = 18 OR OLDER] **During the past 12 months**, how many times did you attend religious services? Please do not include special occasions such as weddings, funerals, or other special events in your answer.

- 1 0 times
- 2 1 to 2 times
- 3 to 5 times
- 4 6 to 24 times
- 5 25 to 52 times
- 6 More than 52 times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

senrebel [IF CURNTAGE = 18 OR OLDER] These next questions are about the role that religious beliefs may play in your life. For each statement, please indicate whether you strongly disagree, disagree, agree, or strongly agree.

Your religious beliefs are a very important part of your life.

- 1 Strongly disagree
- 2 Disagree
- Agree 3
- 4 Strongly agree

DK/REF

senrebe2 [IF CURNTAGE = 18 OR OLDER] Your religious beliefs influence how you make decisions in your life.

- 1 Strongly disagree
- 2 Disagree
- 3 Agree
- Strongly agree 4

DK/REF

senrebe3 [IF CURNTAGE = 18 OR OLDER] It is important that your friends share your religious beliefs.

- 1 Strongly disagree
- 2 Disagree
- 3 Agree
- 4 Strongly agree

DK/REF

#### **Parenting Experiences**

## (IF FIPE3 =1 ADMINISTER THIS SECTION; ELSE SKIP TO YOUTH EXPERIENCES IF RESPONDENT IS 12 -17 OR DIINTRO IF RESPONDENT IS 18 OR OLDER)

[IF FIPE3 = 1] These questions refer to your child who was also selected to complete an interview. Please think about this child as you answer these questions. If you're not sure which child was selected, please ask your interviewer.
 Press [ENTER] to continue.
 [IF FIPE3 = 1] What is the birth date of your child who was also selected to

complete an interview?

Enter your child's birth date as numbers in the following form: (MM-DD-YYYY)

DOB:
\_\_\_\_\_\_
DK/REF

CALCULATE CHILD'S AGE FROM PE01.

HARD ERROR: [IF CALCULATED AGE FROM PE01 > 18]: THE BIRTH DATE YOU HAVE ENTERED ([PE01]) INDICATES THAT YOUR CHILD IS OLDER THAN 18. PLEASE VERIFY WITH YOUR INTERVIEWER THAT THIS IS THE CHILD WHO WAS ALSO SELECTED TO BE INTERVIEWED AND CHECK TO MAKE SURE THE DATE OF BIRTH YOU HAVE ENTERED IS CORRECT.

PRESS [ENTER] TO CONTINUE.

HARD ERROR: [IF CALCULATED AGE FROM PE01 < 12]: THE BIRTH DATE YOU HAVE ENTERED ([PE01]) INDICATES THAT YOUR CHILD IS YOUNGER THAN 12. THIS CHILD WOULD NOT BE ELIGIBLE TO BE INTERVIEWED. PLEASE CHECK TO MAKE SURE THE DATE OF BIRTH YOU HAVE ENTERED IS CORRECT.

#### PRESS [ENTER] TO CONTINUE.

**pe01a** [IF PE01 NE DK/REF] The computer calculated that the child who was also selected to complete an interview is **[CALCULATED AGE FROM PE01**]. Is this correct?

- 1 Yes
- 2 No

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**pe01b** [IF PE01 = DK/REF OR PE01a = 2] How old is the child who was also selected to complete an interview?

AGE: \_\_\_\_\_ [RANGE: 12 - 18] DK/REF

**pe02** [IF PE01a = 1 OR PE01b = 12 - 18] Think about the past 12 months, that is, from [**DATEFILL**] through today. Please indicate if you think your child has done any of these things **during the past 12 months**.

In the past 12 months, do you think your child has smoked one or more cigarettes, even once?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **pe02b** [IF PE01a = 1 OR PE01b = 12 18] In the past 12 months, do you think your child has used any "smokeless" tobacco, such as snuff, dip, chewing tobacco or "snus", even once?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **pe02c** [IF PE01a = 1 OR PE01b = 12 18] In the past 12 months, do you think your child has drunk any type of alcoholic beverage, even once?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **pe02d** [IF PE01a = 1 OR PE01b = 12 18] In the past 12 months, do you think your child has used any marijuana or hashish, even once?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

pe02e [IF PE01a = 1 OR PE01b = 12 - 18] In the past 12 months, do you think your

child has used any form of cocaine, such as powder, 'crack,' free base or coca paste, even once?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **pe02f** [IF PE01a = 1 OR PE01b = 12 18] In the past 12 months, do you think your child has used any inhalant, such as nitrous oxide, glue, paint thinner or certain aerosol sprays, even once?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- pe03 [IF PE01a = 1 OR PE01b = 12 18] **During the past 12 months**, how many times have you talked with your child about the dangers or problems associated with the use of tobacco, alcohol, or other drugs?
  - 1 0 times
  - 2 1 to 2 times
  - 3 A few times
  - 4 Many times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **pe04** [IF PE03 = 2 OR 3 OR 4] Think about the most serious and thorough discussion about drugs you had with your child **during the past 12 months**. About how long did this discussion last?
  - 1 Less than 10 minutes
  - 2 10 to 30 minutes
  - 3 31 to 60 minutes
  - 4 More than 60 minutes

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**pe05a** [IF PE01a = 1 OR PE01b = 12 - 18] For each of the next statements, please indicate whether you strongly agree, agree, disagree, or strongly disagree.

I wish I knew better what to say to my child about drugs.

- 1 Strongly agree
- 2 Agree

- 3 Disagree
- 4 Strongly disagree

**pe05b** [IF PE01a = 1 OR PE01b = 12 - 18] What I say will have little influence on whether my child uses drugs.

- 1 Strongly agree
- 2 Agree
- 3 Disagree
- 4 Strongly disagree

DK/REF

**pe05c** [IF PE01a = 1 OR PE01b = 12 - 18] Drug education is best handled by the schools, not by parents.

- 1 Strongly agree
- 2 Agree
- 3 Disagree
- 4 Strongly disagree

DK/REF

**pe05d** [IF PE01a = 1 OR PE01b = 12 - 18] There are places in my community where I can learn more about how to help prevent my child from using drugs.

- 1 Strongly agree
- 2 Agree
- 3 Disagree
- 4 Strongly disagree

DK/REF

# **Youth Experiences**

# (Section Administered to 12 - 17 Year Olds Only; Respondents 18 or Older Skip to DIINTRO)

**LEADSEN** [IF CURNTAGE = 12 - 17] The next questions are about school and other activities.

Press [Enter] to continue.

**YE09** [IF CURNTAGE = 12 - 17] The next questions are about school. By "school," we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well.

Have you attended any type of school at any time during the past 12 months?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE09a [IF YE09 = 2 OR DK/REF] Some parents decide to educate their children at home rather than send them to school. Have you been home-schooled at any time during the past 12 months?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YE10** [IF YE09 = 1] Which of the statements below best describes how you felt overall about going to school **during the past 12 months**?

[IF YE09a = 1] Please think about your home-schooling as you answer these next questions about "school."

Which of the statements below best describes how you felt overall about going to school **during the past 12 months**?

- 1 You liked going to school a lot
- 2 You kind of liked going to school
- 3 You didn't like going to school very much
- 4 You hated going to school

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE11 [IF YE09 = 1 OR YE09a = 1] During the past 12 months, how often did you feel that the school work you were assigned to do was meaningful and important?
  - 1 Always
  - 2 Sometimes
  - 3 Seldom
  - 4 Never

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE12 [IF YE09 = 1 OR YE09a = 1] How important do you think the things you have learned in school during the past 12 months are going to be to you later in life?
  - 1 Very important
  - 2 Somewhat important
  - 3 Somewhat unimportant
  - 4 Very unimportant

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE13 [IF YE09 = 1 OR YE09a = 1] How interesting do you think most of your courses at school during the past 12 months have been?
  - 1 Very interesting
  - 2 Somewhat interesting
  - 3 Somewhat boring
  - 4 Very boring

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE14 [IF YE09 = 1 OR YE09a = 1] During the past 12 months, how often did your teachers at school let you know when you were doing a good job with your school work?
  - 1 Always
  - 2 Sometimes
  - 3 Seldom
  - 4 Never

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **YE15** [IF YE09 = 1 OR YE09a = 1] What were your grades for the last semester or grading period you **completed**?
  - 1 An 'A+', 'A', or 'A-minus' average

- 2 A 'B+', 'B', or 'B-minus' average
- 3 A 'C+', 'C', or 'C-minus' average
- 4 A 'D' or less than a 'D' average
- 5 My school does not give these grades

**YE16a** [IF YE09 = 1] How many of the students in your grade at school would you say smoke cigarettes?

[IF YE09a = 1] Please think about the school you would be attending if you were not home-schooled, as you answer these next questions.

How many of the students in your grade at school would you say smoke cigarettes?

- 1 None of them
- 2 A few of them
- 3 Most of them
- 4 All of them

DK/REF

**YE16b**[IF YE09 = 1 OR YE09a = 1] How many of the students in your grade at school would you say use marijuana or hashish?

- 1 None of them
- 2 A few of them
- 3 Most of them
- 4 All of them

DK/REF

**YE16c** [IF YE09 = 1 OR YE09a = 1] How many of the students in your grade at school would you say drink alcoholic beverages?

- 1 None of them
- 2 A few of them
- 3 Most of them
- 4 All of them

DK/REF

**YE16d**[IF YE09 = 1 OR YE09a = 1] How many of the students in your grade at school would you say get drunk at least once a week?

- 1 None of them
- 2 A few of them
- 3 Most of them
- 4 All of them

**YE06a** [IF YE09 = 1 OR YE09a = 1] The next questions ask about your parents. By **parents**, we mean either your biological parents, adoptive parents, stepparents, or adult guardians who live in your household.

**During the past 12 months**, how often did your parents check on whether you had done your homework?

- 1 Always
- 2 Sometimes
- 3 Seldom
- 4 Never

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YE06b[IF YE09 = 1 OR YE09a = 1] **During the past 12 months**, how often did your parents provide help with your homework when you needed it?

- 1 Always
- 2 Sometimes
- 3 Seldom
- 4 Never

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YE06c [IF YE09 = 2 OR DK/REF AND YE09a = 2 OR DK/REF ADD: The next questions ask about your parents. By parents, we mean either your biological parents, adoptive parents, stepparents, or adult guardians who live in your household. OTHERWISE SIMPLY SHOW QUESTION AS IS.] During the past 12 months, how often did your parents make you do chores around the house?

- 1 Always
- 2 Sometimes
- 3 Seldom
- 4 Never

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YE06d**[IF CURNTAGE = 12 - 17] **During the past 12 months**, how often did your parents limit the amount of time you watched TV?

- 1 Always
- 2 Sometimes
- 3 Seldom
- 4 Never

PROGRAMMER: SHOW 12 MONTH CALENDAR

YE06e [IF YE09=1 OR YE09a = 1] During the past 12 months, how often did your parents limit the amount of time you went out with friends on school nights?

- 1 Always
- 2 Sometimes
- 3 Seldom
- 4 Never

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YE06f** [IF CURNTAGE = 12 - 17] **During the past 12 months**, how often did your parents let you know when you'd done a good job?

- 1 Always
- 2 Sometimes
- 3 Seldom
- 4 Never

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YE06g**[IF CURNTAGE = 12 - 17] **During the past 12 months**, how often did your parents tell you they were proud of you for something you had done?

- 1 Always
- 2 Sometimes
- 3 Seldom
- 4 Never

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YE18a** [IF CURNTAGE = 12 - 17] **During the past 12 months**, how many times have you argued or had a fight with at least one of your parents?

- 1 0 times
- 2 1 or 2 times
- 3 3 to 5 times
- 4 6 to 9 times
- 5 10 or more times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YE18b[IF CURNTAGE = 12 - 17] **During the past 12 months**, how many times have you gotten into a serious fight at school or work?

- 1 0 times
- 2 1 or 2 times
- 3 3 to 5 times
- 4 6 to 9 times
- 5 10 or more times

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE18c [IF CURNTAGE = 12 17] **During the past 12 months**, how many times have you taken part in a fight where a group of your friends fought against another group?
  - 1 0 times
  - 2 1 or 2 times
  - 3 3 to 5 times
  - 4 6 to 9 times
  - 5 10 or more times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **YE18d**[IF CURNTAGE = 12 17] **During the past 12 months**, how many times have you carried a handgun?
  - 1 0 times
  - 2 1 or 2 times
  - 3 3 to 5 times
  - 4 6 to 9 times
  - 5 10 or more times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE18e [IF CURNTAGE = 12 17] **During the past 12 months**, how many times have you sold illegal drugs?
  - 1 0 times
  - 2 1 or 2 times
  - 3 3 to 5 times
  - 4 6 to 9 times
  - 5 10 or more times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YE18f** [IF CURNTAGE = 12 - 17] **During the past 12 months**, how many times have you stolen or tried to steal anything worth more than \$50?

- 1 0 times
- 2 1 or 2 times
- 3 3 to 5 times
- 4 6 to 9 times
- 5 10 or more times

PROGRAMMER: SHOW 12 MONTH CALENDAR

YE18g[IF CURNTAGE = 12 - 17] **During the past 12 months**, how many times have you attacked someone with the intent to seriously hurt them?

- 1 0 times
- 2 1 or 2 times
- 3 3 to 5 times
- 4 6 to 9 times
- 5 10 or more times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YE07a** [IF CURNTAGE = 12 - 17] How do you think your parents would feel about **you** smoking one or more packs of cigarettes per day?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

DK/REF

**YE07b**[IF CURNTAGE = 12 - 17] How do you think your parents would feel about **you** trying marijuana or hashish once or twice?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

DK/REF

**YE07b1** [IF CURNTAGE = 12 - 17] How do you think your parents would feel about **you** using marijuana or hashish once a month or more?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

DK/REF

**YE07c** [IF CURNTAGE = 12 - 17] How do you think your parents would feel about **you** having one or two drinks of an alcoholic beverage nearly every day?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

**YE19a** [IF CURNTAGE = 12 - 17] How do you feel about someone your age smoking one or more packs of cigarettes a day?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

DK/REF

**YE19b**[IF CURNTAGE = 12 - 17] How do you feel about someone your age trying marijuana or hashish once or twice?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

DK/REF

**YE19b1** [IF CURNTAGE = 12 - 17] How do you feel about someone your age using marijuana once a month or more?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

DK/REF

**YE19c** [IF CURNTAGE = 12 - 17] How do you feel about someone your age having one or two drinks of an alcoholic beverage nearly every day?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

DK/REF

**YE20a** [IF CURNTAGE = 12 - 17] How do you think your close friends would feel about **you** smoking one or more packs of cigarettes a day?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

DK/REF

YE20b[IF CURNTAGE = 12 - 17] How do you think your close friends would feel

about you trying marijuana or hashish once or twice?

- 1 Neither approve nor disapprove
- 2 Somewhat disapprove
- 3 Strongly disapprove

DK/REF

- **YE20b1** [IF CURNTAGE = 12 17] How do you think your close friends would feel about **you** using marijuana or hashish once a month or more?
  - 1 Neither approve nor disapprove
  - 2 Somewhat disapprove
  - 3 Strongly disapprove

DK/REF

- **YE20c** [IF CURNTAGE = 12 17] How do you think your close friends would feel about **you** having one or two drinks of an alcoholic beverage nearly every day?
  - 1 Neither approve nor disapprove
  - 2 Somewhat disapprove
  - 3 Strongly disapprove

DK/REF

**YE22** [IF CURNTAGE = 12 - 17] If you wanted to talk to someone about a serious problem, which of the following people would you turn to?

To select more than one category, press the space bar between each category you select.

- 1 There is nobody I can talk to about serious problems
- 2 My mother or father or guardian
- 3 My boyfriend or girlfriend
- 4 Some other adult
- 5 Some other person or persons

DK/REF

- YE08 [IF CURNTAGE = 12 17] Now think about the past 12 months, that is, from [DATEFILL] through today. During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? By parents, we mean either your biological parents, adoptive parents, stepparents, or adult guardians -- whether or not they live with you.
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YE23b[IF CURNTAGE = 12 - 17] During the past 12 months have you participated in a problem solving, communication skills or self-esteem group?
1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
YE23c [IF CURNTAGE = 12 - 17] During the past 12 months have you participated in a violence prevention program, where you learn ways to avoid fights and control anger?
1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
YE23g[IF CURNTAGE = 12 - 17] During the past 12 months have you participated in an alcohol, tobacco or drug prevention program outside of school, where you learn about the dangers of using, and how to resist using, alcohol, tobacco, or drugs?
1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
YE23j [IF CURNTAGE = 12 - 17] During the past 12 months have you participated in a program or meeting to help you deal with drug or alcohol use by you or another member of your family, such as Alcoholics Anonymous, Alateen, or individual or group counseling?
1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
YE23o [IF CURNTAGE = 12 - 17] During the past 12 months have you participated in pregnancy or sexually transmitted disease prevention programs?
1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

YE23 <sub>I</sub>	kinds	URNTAGE = 12 - 17] <b>During the past 12 months,</b> in how many different of school-based activities, such as team sports, cheerleading, choir, band, at government, or clubs, have you participated?
	0	None
	1	One
	2	Two
	3	3 or more
DK/REF		
PROGRAMMER: SHOW 12 MONTH CALENDAR		

YE23q[IF CURNTAGE = 12 - 17] During the past 12 months, in how many different kinds of community-based activities, such as volunteer activities, sports, clubs, or groups have you participated?

0 None 1 One 2 Two 3 3 or more DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YE23r [IF CURNTAGE = 12 - 17] During the past 12 months, in how many different kinds of church or faith-based activities, such as clubs, youth groups, Saturday or Sunday school, prayer groups, youth trips, service or volunteer activities have you participated?

0 None 1 One 2 Two 3 3 or more

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YE23s [IF CURNTAGE = 12 - 17] During the past 12 months, in how many different kinds of other activities, such as dance lessons, piano lessons, karate lessons, or horseback riding lessons, have you participated?

0 None 1 One 2 Two 3 3 or more

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YE24a [IF YE09 = 1 OR YE09a = 1] During the past 12 months have you had a

special class about drugs or alcohol in school?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE24b[IF YE09 = 1 OR YE09a = 1] During the past 12 months have you had films, lectures, discussions, or printed information about drugs or alcohol in one of your regular school classes such as health or physical education?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE24c [IF YE09 = 1 OR YE09a = 1] During the past 12 months have you had films, lectures, discussions, or printed information about drugs or alcohol outside of one of your regular classes such as in a special assembly?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- YE25 [IF YE09 = 1 OR YE09a = 1] **During the past 12 months** have you seen or heard any alcohol or drug prevention messages from sources outside school such as posters, pamphlets, radio, or TV?
  - [IF YE09 = 2 OR DK/REF AND YE09a = 2 OR DK/REF] **During the past 12 months** have you seen or heard any alcohol or drug prevention messages from sources such as posters, pamphlets, radio, or TV?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

- **YERELATT** [IF CURNTAGE = 12 17] **During the past 12 months**, how many times did you attend religious services? Please do **not** include special occasions such as weddings, funerals, or other special events in your answer.
  - 1 0 times
  - 2 1 to 2 times
  - 3 3 to 5 times
  - 4 6 to 24 times
  - 5 25 to 52 times

6 More than 52 times

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YEREBEL1** [IF CURNTAGE = 12 - 17] These next questions are about the role that religious beliefs may play in your life. For each statement, please indicate whether you strongly disagree, disagree, agree, or strongly agree.

Your religious beliefs are a very important part of your life.

- 1 Strongly Disagree
- 2 Disagree
- 3 Agree
- 4 Strongly Agree

DK/REF

**YEREBEL2** [IF CURNTAGE = 12 - 17] Your religious beliefs influence how you make decisions in your life.

- 1 Strongly Disagree
- 2 Disagree
- 3 Agree
- 4 Strongly Agree

DK/REF

**YEREBEL3** [IF CURNTAGE = 12 - 17] It is important that your friends share your religious beliefs.

- 1 Strongly Disagree
- 2 Disagree
- 3 Agree
- 4 Strongly Agree

## Mental Health

# (Questions administered only to respondents 18 or older.)

**DIINTRO** [IF CURNTAGE = 18 OR OLDER] These questions ask how you have

been feeling during the past 30 days.

Press [ENTER] to continue.

**NERVE30** [IF CURNTAGE = 18 OR OLDER]

During the past 30 days, how often did you feel nervous?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**HOPE30** [IF CURNTAGE = 18 OR OLDER]

During the past 30 days, how often did you feel hopeless?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

FIDG30 [IF CURNTAGE = 18 OR OLDER]

During the past 30 days, how often did you feel restless or fidgety?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**NOCHR30** [IF CURNTAGE = 18 OR OLDER]

During the past 30 days, how often did you feel so sad or depressed that nothing could cheer you up?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

PROGRAMMER: SHOW 30 DAY CALENDAR

# **EFFORT30** [IF CURNTAGE = 18 OR OLDER]

During the past 30 days, how often did you feel that everything was an effort?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

# **DOWN30** [IF CURNTAGE = 18 OR OLDER]

During the past 30 days, how often did you feel down on yourself, no good or worthless?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

#### WORST30

The last questions asked about how you have been feeling during the past 30 days. Now think about **the past 12 months**. Was there a month in the past 12 months when you felt more depressed, anxious, or emotionally stressed than you felt during the past 30 days?

- 1 Yes
- 2 No

PROGRAMMER: SHOW 12 MONTH CALENDAR

## **DSNERV1**

[IF CURNTAGE = 18 OR OLDER AND WORST30=1] Think of one month in the past 12 months when you were the most depressed, anxious, or emotionally stressed.

During that month, how often did you feel nervous?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

PROGRAMMER: SHOW 12 MONTH CALENDAR

## **DSHOPE**

[IF CURNTAGE = 18 OR OLDER AND WORST30=1] During that same month when you were at your worst emotionally . . .

how often did you feel hopeless?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

DK/REF

## **DSFIDG**

[IF CURNTAGE = 18 OR OLDER AND WORST30=1] During that same month when you were at your worst emotionally . . .

how often did you feel restless or fidgety?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

DK/REF

# DSNOCHR

[IF CURNTAGE = 18 OR OLDER AND WORST30=1] During that same month when you were at your worst emotionally . . .

how often did you feel so sad or depressed that nothing could cheer you up?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

**DSEFFORT** [IF CURNTAGE = 18 OR OLDER AND WORST30=1] During that same month when you were at your worst emotionally . . .

how often did you feel that everything was an effort?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

DK/REF

## **DSDOWN**

[IF CURNTAGE = 18 OR OLDER AND WORST30=1] During that same month when you were at your worst emotionally . . .

how often did you feel down on yourself, no good, or worthless?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time

DK/REF

## **DEFINE DISTRESS:**

IF NERVE30 = 1-4 OR HOPE30 = 1-4 OR FIDG30 = 1-4, OR NOCHR30 = 1-4 OR EFFORT30= 1-4 OR DOWN30 = 1-4, OR DSNERV1 = 1-4 OR DSHOPE = 1-4 OR DSFIDG = 1-4 ORDSNOCHR = 1-4 OR DSEFFORT= 1-4 OR DSDOWN = 1-4, THEN DISTRESS = 1 ELSE, DISTRESS = 2

## LIKERT

[IF DISTRESS=1] The next questions are about how much your emotions, nerves, or mental health caused you to have **difficulties in daily activities**.

In answering, think of the **one month** in the past 12 months when your emotions, nerves, or mental health interfered **most** with your daily activities

Press [ENTER] to continue.

# LIREMEM

[IF DISTRESS =1] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have remembering to do things you needed

## to do?

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty

DK/REF

**LICONCEN** [IF DISTRESS =1] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have concentrating on doing something important when other things were going on around you?

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty

DK/REF

**LIGOOUT1** [IF DISTRESS =1] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have going out of the house and getting around on your own?

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't leave the house on your own

DK/REF

**LIGOOUT2** [IF LIGOOUT1 = 5] Did problems with your emotions, nerves, or mental health keep you from leaving the house on your own?

- 1 Yes
- 2 No

DK/REF

**LISTRAN1** [IF DISTRESS =1] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have dealing with people you did not know well?

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't deal with people you did not know well DK/REF
- **LISTRAN2** [IF LISTRAN1 = 5] Did problems with your emotions, nerves, or mental health keep you from dealing with people you did not know well?
  - 1 Yes
  - 2 No

LISOC1 [IF DISTRESS =1] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have participating in social activities, like visiting friends or going to parties?

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't participate in social activities

DK/REF

- LISOC2 [IF LISOC1=5] Did problems with your emotions, nerves, or mental health keep you from participating in social activities?
  - 1 Yes
  - 2 No

DK/REF

**LIHHRES1** [IF DISTRESS =1] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have taking care of household responsibilities?

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty

5 You didn't take care of household responsibilities DK/REF

**LIHHRES2** [IF LIHHRES1=5] Did problems with your emotions, nerves, or mental health keep you from taking care of household responsibilities?

- 1 Yes
- 2 No

DK/REF

**LIWKRES1** [IF DISTRESS =1] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have taking care of your daily responsibilities at work or school?

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't work or go to school

DK/REF

**LIWKRES2** [IF LIWKRES1=5] Did problems with your emotions, nerves, or mental health keep you from working or going to school?

- 1 Yes
- 2 No

DK/REF

**LIWKQUIC** [IF DISTRESS =1 AND LIWKRES1 NE 5] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have **getting your daily work done as quickly as needed**?

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty

DK/REF

**IMWEEK1** [IF LIREMEM = 2 - 4 OR LICONCEN = 2 - 4 OR LIGOOUT1 = 2 - 4

OR LIGOOUT2 = 1 OR LISTRAN1 = 2 - 4 OR LISTRAN2 = 1 OR LISOC1 = 2 - 4 OR LISOC2 = 1 OR LIHHRES1 = 2 - 4 OR LIHHRES2 = 1 OR LIWKRES1 = 2 - 4 OR LIWKRES2 = 1 OR LIWKQUIC = 2 - 4] You mentioned having difficulty with or being unable to do such things as [FILL WITH BOLDED TEXT FROM UP TO ALL ITEMS WHERE LIREMEM = 2 - 4 OR LICONCEN = 2 - 4 OR LIGOOUT1 = 2 - 4 OR LISTRAN1 = 2 - 4 OR LISOC1 = 2 - 4 OR LIHHRES1 = 2 - 4 OR LIWKRES1 = 2 - 4 OR LIWKQUIC = 2 - 4].

[Note to Programmers: Bolded text fills should appear in bold lower case and be separated by semicolons. The last fill should be preceded by the word "and."

IF LIREMEM = 2-4 THEN FILL = "remembering to do things you needed to do"

IF LICONCEN = 2-4 THEN FILL = "concentrating on doing something important when other things were going on around you" IF LIGOOUT1 = 2-4 THEN FILL = "going out of the house and getting around on your own"

IF LISTRAN1 = 2-4 THEN FILL = "dealing with people you did not know well"

IF LISOC1 = 2-4 THEN FILL = "participating in social activities, like visiting friends or going to parties"

IF LIHHRES1 = 2-4 THEN FILL = "taking care of your household responsibilities"

IF LIWKRES1 = 2-4 THEN FILL = "taking care of your daily responsibilities at work or school"

IF LIWKQUIC = 2-4 THEN FILL = "getting your daily work done as quickly as needed"

Further IMWEEK1 Fill Specifications:

IF LIGOOUT2=1 USE FILL FOR LIGOOUT1.

IF LISTRAN2=1 USE FILL FOR LISTRAN1.

IF LISOC2=1 USE FILL FOR LISOC1.

IF LIHHRES2=1 USE FILL FOR LIHHRES1.

IF LIWKRES2=1 USE FILL FOR LIWKRES1.]

During the past 12 months, about how many weeks did you have any of these difficulties because of your emotions, nerves, or mental health? If you can't remember the exact number, just give your best estimate.

# OF WEEKS: \_\_\_\_\_ [RANGE: 1 - 52]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

CREATE IMWEEK1 FILL

**IMDAYS** [IF IMWEEK1 =1-52] During (that [IMWEEK1FILL] week/those [IMWEEK1 FILL] weeks), did you have these kinds of difficulties every day, most days, or only one or two days a week?

- 1 Every day
- 2 Most days
- Only one or two days a week DK/REF

LIAD68

[IF LIREMEM = 2 - 4, OR LICONCEN = 2 - 4, OR LIGOOUT1 = 2 - 4, OR LIGOOUT2 = 1, OR LISTRAN1 = 2 - 4, OR LISTRAN2 = 1, OR LISOC1 = 2 - 4, OR LISOC2 = 1, OR LIHHRES1 = 2 - 4, OR LIHHRES2 = 1, OR LIWKRES1 = 2 - 4, OR LIWKQUIC = 2 - 4] About how many days out of 365 in the past 12 months were you **totally unable** to work or carry out your normal activities because of your emotions, nerves or mental health?

You can use any number between 0 and 365 to answer.

# OF DAYS:\_\_\_\_\_ [RANGE: 0-365]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SUI01** [IF CURNTAGE=18 OR OLDER] The next few questions are about thoughts of suicide. **At any time in the past 12 months,** that is from [DATEFILL] up to and including today, did you seriously think about trying to kill yourself?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SUI02** [IF SUI01=1] During the past 12 months, did you make any plans to kill yourself?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SUI03** [IF SUI01=1] During the past 12 months, did you **try** to kill yourself?

- 1 Yes
- 2 No

# PROGRAMMER: SHOW 12 MONTH CALENDAR

**SUI04** [IF SUI03=1] During the past 12 months, did you get medical attention from a doctor or other health professional as a result of an attempt to kill yourself?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**SUI05** [IF SUI04=1] Did you stay in a hospital overnight or longer because you tried to kill yourself?

- 1 Yes
- 2 No

# **Adult Depression**

# [Questions administered only to respondents 18 years of age and older]

- ASC21 [IF CURNTAGE = 18 OR OLDER] Have you ever in your life had a period of time lasting several days or longer when **most of the day** you felt **sad**, **empty or depressed**?
  - 1 Yes
  - 2 No

DK/REF

- **ASC22** [IF ASC21 = 2 OR DK/REF] Have you ever had a period of time lasting several days or longer when **most of the day** you were very **discouraged** about how things were going in your life?
  - 1 Yes
  - 2 No

DK/REF

- **ASC23** [IF ASC22 = 2 or DK/REF] Have you ever had a period of time lasting several days or longer when you **lost interest** in most things you usually enjoy like work, hobbies, and personal relationships?
  - 1 Yes
  - 2 No

DK/REF

- **AD01** [IF ASC21 =1] During times when you felt **sad**, **empty**, **or depressed** most of the day, did you ever feel **discouraged** about how things were going in your life?
  - 1 Yes
  - 2 No

DK/REF

- **AD01a**[IF AD01 = 1] During the times when you felt sad, empty, or depressed, did you ever **lose interest** in most things like work, hobbies, and other things you usually enjoy?
  - 1 Yes
  - 2 No

- **AD01b** [IF AD01 = 2 OR DK/REF] During the times when you felt sad, empty, or depressed, did you ever **lose interest** in most things like work, hobbies, and other things you usually enjoy?
  - 1 Yes
  - 2 No

- **AD02** [IF ASC22 = 1] During times when you felt discouraged about how things were going in your life, did you ever **lose interest** in most things like work, hobbies, and other things you usually enjoy?
  - 1 Yes
  - 2 No

DK/REF

- **AD09** [IF ASC23= 1] Did you ever have a period of time like this that lasted **most of** the day nearly every day for two weeks or longer?
  - 1 Yes
  - 2 No

DK/REF

## **DEFINE FEELFILL:**

- IF (AD01a = 1), THEN FEELFILL = "were sad, discouraged, or lost interest in most things"
- IF (AD01a = 2 OR DK/REF), THEN FEELFILL = "were sad or discouraged"
- IF (AD01b = 1), THEN FEELFILL = "were sad or lost interest in most things"
- IF (AD01b = 2 OR DK/REF) THEN FEELFILL = "were sad"
- IF (AD02 = 1), THEN FEELFILL = "were discouraged or lost interest in most things"
- IF (AD02 = 2 OR DK/REF), THEN FEELFILL = "were discouraged about the way things were going in your life"
- IF (AD09 = 1), THEN FEELFILL = "lost interest in most things"

ELSE, FEELFILL = BLANK

## **DEFINE FEELNOUN:**

- IF (AD01a = 1), THEN FEELNOUN = "sadness, discouragement, or lack of interest"
- IF (AD01a = 2 OR DK/REF), THEN FEELNOUN = "sadness or discouragement"
- IF (AD01b = 1), THEN FEELNOUN = "sadness or lack of interest"
- IF (AD01b = 2 OR DK/REF), THEN FEELNOUN = "sadness"
- IF (AD02 = 1), THEN FEELNOUN = "discouragement or lack of interest"
- IF (AD02 = 2 OR DK/REF), THEN FEELNOUN = "discouragement"
- IF (AD09 = 1), THEN FEELNOUN = "lack of interest in most things"

ELSE FEELNOUN = BLANK

#### DEFINE NUMPROBS

IF AD01a NE BLANK OR AD01b = 1 OR AD02 = 1, THEN NUMPROBS = "these problems"

IF AD01b = (2 OR DK/REF) OR AD02 = (2 OR DK/REF) OR AD09 = 1, THEN NUMPROBS = "this problem"

ELSE NUMPROBS = BLANK

## **DEFINE WASWERE:**

IF AD01a NE BLANK OR AD01b = 1 OR AD02 = 1, THEN WASWERE = "were" IF AD01b = (2 OR DK/REF) OR AD02 = (2 OR DK/REF) OR AD09 = 1, THEN WASWERE = "was"

ELSE WASWERE = BLANK

- **AD12** [IF AD01a NE BLANK OR AD01b NE BLANK OR AD02 NE BLANK] Think about the times when you [FEELFILL]. Did you ever have a period of time like this that lasted **most of the day**, **nearly every day**, for **two weeks or longer**?
  - 1 Yes
  - 2 No

DK/REF

- **AD16** [IF AD09 = 1 OR AD12 = 1] Think of times lasting **two weeks or longer** when [NUMPROBS] with your mood [WASWERE] most **severe and frequent**. During those times, how long did your [FEELNOUN] usually last?
  - 1 Less than 1 hour
  - 2 At least 1 hour but no more than 3 hours
  - 3 At least 3 hours but no more than 5 hours
  - 4 5 hours or more

DK/REF

- **AD17** [IF AD16 = 2, 3, 4, OR DK/REF] Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most **severe and frequent**, how severe was your **emotional distress** during those times?
  - 1 Mild
  - 2 Moderate
  - 3 Severe
  - 4 Very severe

DK/REF

**AD18** [IF AD16 = 2, 3, 4, OR DK/REF] Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most **severe and frequent**.

How often, during those times, was your emotional distress so severe that **nothing** could cheer you up?

- 1 Often
- 2 Sometimes
- 3 Rarely
- 4 Never

**AD19** [IF AD16 = 2, 3, 4, OR DK/REF] Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE]most severe and frequent.

How often, during those times, was your emotional distress so severe that you could not carry out your daily activities?

- 1 Often
- 2 Sometimes
- 3 Rarely
- 4 Never

DK/REF

- AD21 [IF AD16 = (2, 3, 4 OR DK/REF) AND NOT (AD17 = 1 AND AD18 = 4 AND AD19 = 4) AND (ASC21=1 OR ASC22=1 OR ASC23=1) AND AD09 NE (2 OR DK/REF)] People who have problems with their mood often have other problems at the same time. These problems may include things like changes in:
  - sleep
  - appetite
  - energy
  - the ability to concentrate and remember
  - feelings of low self-worth

Did you ever have any of these problems during a period of time when you [FEELFILL] for **two weeks or longer**?

- 1 Yes
- 2 No

- **AD22** [IF AD21 = 1] Think again about these other problems we just mentioned. They include things like changes in
  - sleep
  - appetite
  - energy
  - the ability to concentrate and remember

feelings of low self-worth

Please think of a time when you [FEELFILL] for **two weeks or longer** and you also had the **largest number** of these other problems at the same time.

Is there one particular time like this that stands out in your mind as the **worst** one you ever had?

1 Yes 2 No DK/REF

AD22a [IF AD22 = 1] How old were you when that worst period of time started?

VEARS OLD IRANGE: 1, 1101

YEARS OLD [RANGE: 1-110]
DK/REF

AD22c [IF AD22 = 2 OR DK/REF] Then think of the **most recent** time when you [FEELFILL] for **two weeks or longer** and you also had the **largest number** of these other problems at the same time.

How old were you when that time started?

\_\_\_\_ YEARS OLD DK/REF

**DEFINE TIMEFILL:** 

IF AD22a NE BLANK, THEN TIMEFILL = 'worst' IF AD22c NE BLANK, THEN TIMEFILL = 'most recent'

**AD24a** [IF AD22a NE BLANK] In answering the next questions, think about the period of time when your [FEELNOUN] and other problems were the **worst**.

[IF AD22c NE BLANK] In answering the next questions, think about the **most recent** period of time when you [FEELFILL] and had other problems at the same time

During that time, did you feel sad, empty, or depressed **most of the day nearly every day**?

1 Yes 2 No DK/REF

AD24c	[IF AD22a NE BLANK OR AD22c NE BLANK] During that
	[TIMEFILL] period of time, did you feel discouraged about how things were
	going in your life most of the day nearly every day?

1 Yes 2 No DK/REF

**AD24e** [IF AD22a NE BLANK OR AD22c NE BLANK] During that [**TIMEFILL**] period of time, did you lose interest in almost all things like work and hobbies and things you like to do for fun?

1 Yes 2 No DK/REF

AD24f [IF AD22a NE BLANK OR AD22c NE BLANK] During that [TIMEFILL] period of time, did you lose the ability to take pleasure in having good things happen to you, like winning something or being praised or complimented?

1 Yes 2 No DK/REF

**AD26a** [IF ANY AD24a – AD24f = 1] The next questions are about changes in appetite and weight.

[IF AD22a NE BLANK] In answering the next questions, think about the period of time when your [FEELNOUN] and other problems were the **worst.** 

[IF AD22c NE BLANK] In answering the next questions, think about the **most recent** period of time when you [FEELFILL] and had other problems at the same time.

Did you have a much smaller appetite than usual nearly every day during that time?

1 Yes 2 No DK/REF

**AD26b** [IF AD26a = 2 OR DK/REF] Did you have a much **larger** appetite than usual nearly every day?

	1 2 DK/RE	Yes No EF
AD26c	•	[IF AD26a = 2 OR DK/REF] Did you gain weight without trying to during that [ <b>TIMEFILL</b> ] period of time?
	1 2 DK/RF	Yes No EF
AD26c		[IF AD26c = 1 AND (AD22a $\leq$ 21 OR AD22c $\leq$ 21)] Did you gain without trying to because you were growing?
	1 2 DK/RE	Yes No EF
AD26c		[IF AD26c = 1 AND AD26c1 NE YES AND QD01 = 9] Did you gain without trying to because you were pregnant?
	1 2 DK/RE	Yes No EF
AD26d	i	[IF AD26c = 1 AND AD26c1 NE YES AND AD26c2 NE YES] How many pounds did you gain?
	Please	enter your answer as a whole number.
	# OF P DK/RE	OUNDS: [RANGE: 0-200] EF
AD26e	•	[IF (AD26a = 1 OR AD26c=(2 OR DK/REF)] Did you <b>lose</b> weight without trying to?
	1 2 DK/RF	Yes No EF
AD26e	e1	[IF AD26e = 1] Did you lose weight without trying to because you were sick or on a diet?
	1 2	Yes No

$\mathbf{AD26f} [IF AD26e1 = 2 OR$	DK/REF] How man	ny pounds did you lose?

Please enter your answer as a whole number.

# OF POUNDS:\_\_\_\_\_ [RANGE: 0-200] DK/REF

AD26g[IF AD26a NE BLANK]

[IF AD22a NE BLANK] Again, please think about the period of time when your [FEELNOUN] and other problems were the **worst**.

[IF AD22c NE BLANK] Again, please think about the **most recent** period of time when you [FEELFILL] and had other problems at the same time.

Did you have a lot more trouble than usual falling asleep, staying asleep, or waking too early nearly every night during that [TIMEFILL] period of time?

- 1 Yes
- 2 No

DK/REF

**AD26h** [IF AD26g = 2 OR DK/REF] During that [**TIMEFILL**] period of time, did you sleep a lot more than usual nearly every night?

- 1 Yes
- 2 No

DK/REF

AD26j [IF AD26a NE BLANK] During that [TIMEFILL] period of time, did you feel tired or low in energy nearly every day, even when you had not been working very hard?

- 1 Yes
- 2 No

DK/REF

**AD261** [IF AD26a NE BLANK] Did you talk or move more slowly than is normal for you nearly every day?

- 1 Yes
- 2 No

AD261 slowly		[IF AD26l = 1] Did anyone else notice that you were talking or moving
	1 2 DK/RI	Yes No EF
AD261		[IF AD26l = 2 OR DK/REF] Were you so restless or jittery nearly every at you paced up and down or couldn't sit still?
	1 2 DK/RI	Yes No EF
<b>AD260</b> [AD26n = 1] Did anyone else notice that you were restless?		
	1 2 DK/RI	Yes No EF
AD26 <sub>l</sub>	L	[IF AD26a NE BLANK] The next questions are about changes in your to concentrate, and your feelings about yourself.
	_	O22a NE BLANK] Again, in answering these questions, think about the of time when your [FEELNOUN] and other problems were the <b>worst.</b>
	_	D22c NE BLANK] Again, in answering these questions, think about the <b>recent</b> period of time when you [FEELFILL] and had other problems at the ime.
		g that [TIMEFILL] time, did your thoughts come much more slowly than or seem confused nearly every day?
	1 2 DK/RI	Yes No EF
AD26r [IF AD26a NE BLANK] Did you have a lot more trouble concentrating than usual nearly every day?		
	1 2 DK/RI	Yes No EF

AD26s [IF AD26a NE BLANK] Were you unable to make decisions about things you ordinarily have no trouble deciding about?		
1 2 DI	Yes No K/REF	
AD26u	[IF AD26a NE BLANK] Did you feel that you were not as good as other people nearly every day?	
1 2 DI	Yes No K/REF	
AD26v[II	F AD26u = 1] Did you feel totally worthless nearly every day?	
1 2 DI	Yes No K/REF	
AD26aa [IF AD26a NE BLANK] The next questions are about thoughts of death or suicide.		
_	F AD22a NE BLANK] Again, in answering these questions, think about the riod of time when your [FEELNOUN] and other problems were the <b>worst</b> .	
m	F AD22c NE BLANK] Again, in answering these questions, think about the <b>ost recent</b> period of time when you [FEELFILL] and had other problems at the me time.	
	Did you often think a lot about death, either your own, someone else's, or death is general?	
1 2 DI	Yes No K/REF	
AD26bb	[IF AD26a NE BLANK] During that period, did you ever think that it would be better if you were dead?	
1 2 DI	Yes No K/REF	

**AD26cc** [IF AD26a NE BLANK] Did you think about committing suicide?

1 Yes 2 No

DK/REF

**AD26dd** [IF AD26cc = 1] Did you make a suicide plan?

1 Yes

2 No

DK/REF

**AD26ee** [IF AD26cc = 1] Did you make a suicide attempt?

1 Yes

2 No

DK/REF

# DEFINE D MDEA1:

IF AD24A = 1 OR AD24C = 1, THEN D MDEA1 = 1

ELSE IF AD24A = 2 AND AD24C = 2, THEN D MDEA1= 2

ELSE IF AD24A = DK OR AD24C = DK, THEN D MDEA1= DK

ELSE IF AD24A = REF OR AD24C = REF, THEN D MDEA1= REF

ELSE D MDEA1= BLANK

## **DEFINE D MDEA2:**

IF AD24E = 1 OR AD24F = 1, THEN D MDEA2 = 1

ELSE IF AD24E = 2 AND AD24F = 2, THEN D MDEA2= 2

ELSE IF AD24E = DK OR AD24F = DK, THEN D MDEA2= DK

ELSE IF AD24E = REF OR AD24F = REF, THEN D MDEA2= REF

ELSE D MDEA2= BLANK

## **DEFINE D MDEA3:**

IF AD26A = 1 OR AD26B = 1 OR AD26D  $\geq$ 10 OR AD26F  $\geq$ 10, THEN D\_MDEA3= 1 ELSE IF AD26A = 2 AND AD26B = 2 AND ((AD26D < 10 OR AD26F < 10) OR (AD26C = (2 OR BLANK) AND AD26E = (2 OR BLANK)) OR (AD26C = 1 AND (AD26C1 = 1 OR AD26C2 = 1)) OR (AD26E = 1 AND AD26E1 = 1)), THEN D MDEA3= 2

ELSE IF AD26A = DK OR AD26B = DK OR AD26C = DK OR AD26D = DK OR AD26E = DK OR AD26F = DK, THEN D MDEA3= DK

ELSE IF AD26A = REF OR AD26B = REF OR AD26C = REF OR AD26D = REF OR

AD26E = REF OR AD26F = REF, THEN D\_MDEA3= REF

ELSE D MDEA3= BLANK

## DEFINE D MDEA4:

IF AD26G = 1 OR AD26H = 1, THEN D MDEA4= 1

ELSE IF AD26G = 2 AND AD26H = 2, THEN D MDEA4= 2

ELSE IF AD26G = DK OR AD26H = DK, THEN D MDEA4= DK

ELSE IF AD26G = REF OR AD26H = REF, THEN D\_MDEA4= REF ELSE D MDEA4= BLANK

## DEFINE D MDEA5:

IF AD26M = 1 OR AD26O = 1, THEN D MDEA5 = 1

ELSE IF (AD26L = (2 OR DK/REF) AND (AD26N = (2 OR DK/REF) OR AD26O = 2)) OR AD26M = 2, THEN D MDEA5= 2

ELSE IF AD26L = DK OR AD26M = DK OR AD26N = DK OR AD26O = DK, THEN D MDEA5= DK

ELSE IF AD26L = REF OR AD26M = REF OR AD26N = REF OR AD26O = REF, THEN D\_MDEA5= REF

ELSE D MDEA5= BLANK

# DEFINE D MDEA6:

D MDEA6= AD26J

## **DEFINE D MDEA7:**

IF AD26V = 1, THEN D MDEA7= 1

ELSE IF AD26U = (2 OR DK/REF) OR AD26V = 2, THEN D MDEA7= 2

ELSE D MDEA7=AD26V

ELSE D MDEA7= BLANK

## **DEFINE D MDEA8:**

IF AD26P = 1 OR AD26R = 1 OR AD26S = 1, THEN D MDEA8= 1

ELSE IF AD26P = 2 AND AD26R = 2 AND AD26S = 2, THEN D MDEA8= 2

ELSE IF AD26P = DK OR AD26R = DK OR AD26S = DK, THEN D MDEA8= DK

ELSE IF AD26P = REF OR AD26R = REF OR AD26S = REF, THEN D\_MDEA8= REF

ELSE D MDEA8= BLANK

## DEFINE D MDEA9:

IF AD26AA = 1 OR D26BB = 1 OR AD26CC = 1 OR AD26DD = 1 OR AD26EE = 1, THEN D MDEA9= 1

ELSE IF AD26AA = 2 AND AD26BB = 2 AND AD26CC = 2, THEN D\_MDEA9= 2 ELSE IF AD26AA = DK OR AD26BB = DK OR AD26CC = DK OR AD26DD = DK OR AD26EE = DK, THEN D\_MDEA9= DK

ELSE IF AD26AA = REF OR AD26BB = REF OR AD26CC = REF OR AD26DD = REF OR AD26EE = REF, THEN D\_MDEA9= REF ELSE D\_MDEA9= BLANK

## DEFINE DSMMDEA2:

IF SUM (D\_MDEA1 = 1, D\_MDEA2 = 1, D\_MDEA3 = 1, D\_MDEA4 = 1, D\_MDEA5 = 1, D\_MDEA6 = 1, D\_MDEA7 = 1, D\_MDEA8 = 1, D\_MDEA9 = 1)  $\geq$  5, THEN DSMMDEA2 = 1

ELSE IF SUM (D\_MDEA1 = (1 OR DK/REF), D\_MDEA2 = (1 OR DK/REF), D MDEA3 = (1 OR DK/REF), D MDEA4 = (1 OR DK/REF), D MDEA5 = (1 OR

DK/REF), D\_MDEA6 = (1 OR DK/REF), D\_MDEA7 = (1 OR DK/REF), D\_MDEA8 = (1 OR DK/REF), D\_MDEA9 = (1 OR DK/REF)) < 5 AND N(OF D\_MDEA1-D\_MDEA9) > 0, THEN DSMMDEA2 = 2

ELSE IF D\_MDEA1 = DK OR D\_MDEA2 = DK OR D\_MDEA3 = DK OR D\_MDEA4 = DK OR D\_MDEA5 = DK OR D\_MDEA6 = DK OR D\_MDEA7 = DK OR D\_MDEA9 = DK, THEN DSMMDEA2 = DK

ELSE IF D\_MDEA1 = REF OR D\_MDEA2 = REF OR D\_MDEA3 = REF OR D\_MDEA4 = REF OR D\_MDEA5 = REF OR D\_MDEA6 = REF OR D\_MDEA7 = REF OR D\_MDEA4 = REF OR D\_MDEA5 = REF OR D\_MDEA6 = REF OR D\_MDEA7 = REF OR D\_MDEA8 = REF OR D\_MDEA9 = REF, THEN DSMMDEA2 = REF

**AD28** [IF D\_MDEA9 = 1 OR DSMMDEA2 = 1] You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] and these other problems interfere with your work, your social life, or your personal relationships?

- 1 Not at all
- 2 A little
- 3 Some
- 4 A lot
- 5 Extremely

DK/REF

**AD28a**[IF AD28 NE (BLANK OR 1)] During that [**TIMEFILL**] period of time, how often were you unable to carry out your daily activities because of these problems with your mood?

- 1 Often
- 2 Sometimes
- 3 Rarely
- 4 Never

DK/REF

**AD37** [IF AD28 NE BLANK] Think of the very first period of time in your life lasting two weeks or longer when you [FEELFILL] for most of the day nearly every day and also had some of the other problems we just asked about.

Can you remember your exact age?

- 1 Yes
- 2 No

DK/REF

AD37a [IF AD37 = 1] How old were you?

	YEARS OLD [RANGE: 1-110] DK/REF
AD37b	[IF AD37 = 2 OR DK] <b>About</b> how old were you when you first had a period of time like this?
	AGE: [RANGE: 1-110] DK/REF
AD52	[IF AD28 NE BLANK] In your entire life, how many times did you feel [FEELNOUN] for <b>two weeks or longer</b> while also having some of the other problems we asked about?
	If you are not sure of your answer, just make your best guess.
	NUMBER [RANGE: 1-1000]
AD38	[IF AD28 NE BLANK] In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

**AD66a**[IF AD38 = 1] Think about the time in the past 12 months when [NUMPROBS] with your mood [WASWERE] **most severe**.

PROGRAMMER: SHOW 12 MONTH CALENDAR

Using the 0 to 10 scale shown below, where 0 means **no** interference and 10 means very **severe** interference, select the number that describes how much [NUMPROBS] interfered with your **ability to do** each of the following activities during that period. You can use any number between 0 and 10 to answer.

How much did your [FEELNOUN] interfere with your **ability to do home management tasks**, like cleaning, shopping, and working around the house, apartment, or yard?

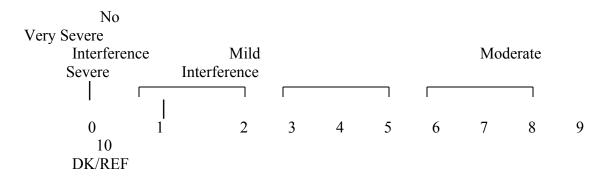
1

2

DK/REF

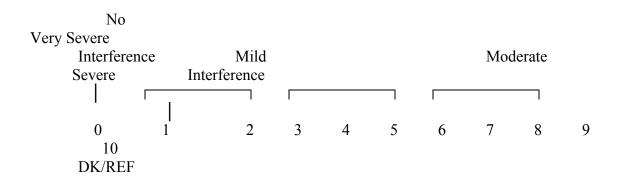
Yes

No



AD66b [IF AD38 = 1] During that time in the past 12 months when your [FEELNOUN] was most severe, how much did this interfere with your ability to work?

You can use any number between 0 and 10 to answer.



AD66c [IF AD38 = 1]How much did your [FEELNOUN] interfere with your ability to form and maintain close relationships with other people during that period of time?

You can use any number between 0 and 10 to answer.



**AD66d** [IF AD38 = 1] How much did [NUMPROBS] interfere with your **ability to have a social life** during that period of time?

You can use any number between 0 and 10 to answer.

No Very Severe Interference Mild Moderate Severe Interference 0 2 3 5 6 7 9 10 DK/REF

**AD68** [IF ANY RESPONSES TO AD66a – AD66d = 1-10] About how many days out of 365 in the past 12 months were you **totally unable** to work or carry out your normal activities because of your [FEELNOUN]?

You can use any number between 0 and 365 to answer.

# OF DAYS:\_\_\_\_\_ [RANGE: 0-365]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**AD86** [IF AD38 NE BLANK] Here is a list of professionals some people talk to about the problems we have been asking about:

General practitioner or family doctor

Other medical doctor like a cardiologist, gynecologist, urologist

Psychologist

Psychiatrist or psychotherapist

Social Worker

Counselor

Other mental health professional, like a mental health nurse

A nurse, occupational therapist, or other health professional

A religious or spiritual advisor like a minister, priest, or rabbi

Another healer, like an herbalist, chiropractor, acupuncturist, or massage therapist

At any time **in the past 12 months**, did you see or talk to a medical doctor or other professional about your [FEELNOUN]?

1 Yes

2 No

DK/REF

#### PROGRAMMER: SHOW 12 MONTH CALENDAR

**AD86a**[IF AD86 = 1] **During the past 12 months**, which professionals did you see or talk to about [NUMPROBS] with your mood?

Select all that apply from the categories shown below. To select more than one answer from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 General practitioner or family doctor
- 2 Other medical doctor like a cardiologist, gynecologist, urologist
- 3 Psychologist
- 4 Psychiatrist or psychotherapist
- 5 Social Worker
- 6 Counselor
- 7 Other mental health professional, like a mental health nurse
- 8 A nurse, occupational therapist, or other health professional
- 9 A religious or spiritual advisor like a minister, priest, or rabbi
- An herbalist, chiropractor, acupuncturist, or massage therapist
- 11 Another type of helping professional

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

A	D	R	6a	S	P

[IF AD86a = 11]Please type in the other type of professional you saw or talked to **during the past 12 months** about your [FEELNOUN]. When you have finished typing in your answer, press the [ENTER] key to go to the next question.

[RANGE: 50 CHARACTERS]

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN AD86aSP.

AD86b

[IF AD86 = 1] Are you **currently** receiving professional treatment or counseling for [NUMPROBS] with your mood?

- 1 Yes
- 2 No

DK/REF

**AD86c** [IF AD38 NE BLANK] **During the past 12 months**, did you take prescription medication that was prescribed for [NUMPROBS]?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**AD86d** [IF AD86c = 1] Are you **currently** taking prescription medication that was prescribed for [NUMPROBS]?

- 1 Yes
- 2 No

DK/REF

AD86e [IF AD86c = 1] During the past 12 months, how much has this prescription medication helped you?

- 1 Not at all
- 2 A little
- 3 Some
- 4 A lot
- 5 Extremely

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**AD86f** [IF AD86 = 1] **During the past 12 months**, how much has treatment or counseling helped you?

- 1 Not at all
- 2 A little
- 3 Some
- 4 A lot
- 5 Extremely

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

### Youth Mental Health Service Utilization

# (Section Administered to 12 - 17 Year Old Respondents Only)

**INTROYSU** [IF CURNTAGE = 12 - 17] These next questions are about treatment and counseling for problems with your behaviors or emotions that were **not** caused by alcohol or drugs.

Press [ENTER] to continue.

- YSU01 [IF CURNTAGE = 12 17] During the past 12 months, have you stayed **overnight or longer in any type of hospital** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU02 [IF YSU01 = 1] During the past 12 months, how many **nights** altogether did you stay in a **hospital** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs?

# OF NIGHTS: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU03 [IF YSU01 = 1] Think about the **last time** you stayed **overnight or longer** in a **hospital** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs. What was the reason you were admitted there?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You thought about killing yourself or tried to kill yourself
- 2 You felt depressed
- 3 You felt very afraid and tense
- 4 You were breaking rules and "acting out"
- 5 You had eating problems
- 6 Some other reason

DK/REF

YSU03a [IF ANY ENTRY IN YSU03 = 6] What was the other emotional or behavioral problem for which you last stayed overnight in a hospital?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You had trouble controlling your anger
- 2 You had gotten into physical fights
- 3 You had problems at home or in your family
- 4 You had problems with your friends
- 5 You had problems with people other than your friends or family
- 6 You had problems at school
- 7 Some other reason

DK/REF

YSU03SP [IF ANY ENTRY IN YSU03a = 7] Please type in the **most important** other reason for your last overnight stay in a **hospital** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/KEF	D.	Κ/.	K.	Ė.	H
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PROGRAMMER: DO NOT ALLOW BLANKS IN YSU03SP.

YSU04 [IF CURNTAGE = 12 - 17] During the past 12 months, did you stay overnight or longer in a residential treatment center to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU05 [IF YSU04=1] During the past 12 months, how many **nights** altogether did you stay in a **residential treatment center** to receive treatment for emotional or behavioral problems that were **not** caused by alcohol or drugs?

# OF NIGHTS: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU06 [IF YSU04=1] Think about the last time you stayed overnight or longer in a

**residential treatment center** to receive treatment for emotional or behavioral problems that were **not** caused by alcohol or drugs. What was the reason you were admitted there?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You thought about killing yourself or tried to kill yourself.
- 2 You felt depressed
- 3 You felt very afraid and tense
- 4 You were breaking rules and "acting out"
- 5 You had eating problems
- 6 Some other reason

DK/REF

YSU06a

[IF ANY ENTRY IN YSU06 = 6] What was the other emotional or behavioral problem for which you last stayed overnight in a **residential treatment center**?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You had trouble controlling your anger
- 2 You had gotten into physical fights
- 3 You had problems at home or in your family
- 4 You had problems with your friends
- 5 You had problems with people other than your friends or family
- 6 You had problems at school
- 7 Some other reason

DK/REF

YSU06SP [IF ANY ENTRY IN YSU06a=7] Please type in the **most important** other reason for your last overnight stay in a **residential treatment center** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN YSU06SP.

YSU07 [IF CURNTAGE = 12 - 17] During the past 12 months, did you stay overnight or longer in foster care or in a therapeutic foster care home

because you had emotional or behavioral problems that were **not** caused by alcohol or drugs?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU08

[IF YSU07 = 1] During the past 12 months, how many **nights** altogether did you stay in **foster care or in a therapeutic foster care home** because you had emotional or behavioral problems that were **not** caused by alcohol or drugs?

# OF NIGHTS: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU09

[IF YSU07=1] Think about the **last time** you stayed **overnight or longer** in **foster care or in a therapeutic foster care home** because you had emotional or behavioral problems that were **not** caused by alcohol or drugs. What was the reason you were placed there?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You thought about killing yourself or tried to kill yourself.
- 2 You felt depressed
- 3 You felt very afraid and tense
- 4 You were breaking rules and "acting out"
- 5 You had eating problems
- 6 Some other reason

DK/REF

YSU09a

[IF ANY ENTRY IN YSU09 = 6] What was the other emotional or behavioral problem for which you last stayed overnight or longer in **foster care or a therapeutic foster care home**?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You had trouble controlling your anger
- 2 You had gotten into physical fights
- 3 You had problems at home or in your family
- 4 You had problems with your friends

- 5 You had problems with people other than your friends or family
- 6 You had problems at school
- 7 Some other reason

DK/REF

YSU09SP [IF ANY ENTRY IN YSU09a = 7] Please type in the most important other reason for your last overnight stay in foster care or in a therapeutic foster care home to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN YSU09SP.

YSU10 [IF CURNTAGE = 12 - 17] During the past 12 months, did you receive treatment or counseling at a partial day hospital or day treatment program because you had problems with your behavior or emotions that were not caused by alcohol or drugs?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU11 [IF YSU10 = 1] During the past 12 months, how many times did you visit a partial day hospital or day treatment program because you had emotional or behavioral problems that were **not** caused by alcohol or drugs?

# OF TIMES: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU12 [IF YSU10 =1] Think about the last time you visited a partial day hospital or day treatment program because you had emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You thought about killing yourself or tried to kill yourself.
- 2 You felt depressed

- 3 You felt very afraid and tense
- 4 You were breaking rules and "acting out"
- 5 You had eating problems
- 6 Some other reason

DK/REF

#### [IF ANY ENTRY IN YSU12 = 6] What was the other emotional or YSU12a behavioral problem for which you last visited a partial day hospital or day treatment program?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You had trouble controlling your anger
- 2 You had gotten into physical fights
- 3 You had problems at home or in your family
- 4 You had problems with your friends
- 5 You had problems with people other than your friends or family
- You had problems at school 6
- Some other reason

DK/REF

YSU12SP [IF ANY ENTRY IN YSU12a = 7] Please type in the most important other reason for your last visit to a partial day hospital or day treatment **program** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next auestion.

DK/REF

# PROGRAMMER: DO NOT ALLOW BLANKS IN YSU12SP.

YSU13 [IF CURNTAGE = 12 - 17] During the past 12 months, did you receive treatment or counseling at a mental health clinic or center because you had problems with your behavior or emotions that were **not** caused by alcohol or drugs?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU14 [IF YSU13 = 1] During the past 12 months, how many times did you visit a **mental health clinic or center** to receive treatment or counseling because you had emotional or behavioral problems that were **not** caused by alcohol or drugs?

# OF TIMES: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU15 [IF YSU13 =1] Think about the **last time** you visited a **mental health clinic or center** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs. What was the reason for your visit?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You thought about killing yourself or tried to kill yourself.
- 2 You felt depressed
- 3 You felt very afraid and tense
- 4 You were breaking rules and "acting out"
- 5 You had eating problems
- 6 Some other reason

DK/REF

YSU15a [IF ANY ENTRY IN YSU15 = 6] What was the other emotional or behavioral problem for which you last visited a **mental health clinic or** 

center?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You had trouble controlling your anger
- 2 You had gotten into physical fights
- 3 You had problems at home or in your family
- 4 You had problems with your friends
- 5 You had problems with people other than your friends or family
- 6 You had problems at school
- 7 Some other reason

DK/REF

YSU15SP [IF ANY ENTRY IN YSU15a = 7] Please type in the **most important** other reason for your last visit to a **mental health clinic or center** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs. You do not need to give a detailed description —

just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

DK/KEF

PROGRAMMER: DO NOT ALLOW BLANKS IN YSU15SP.

- YSU16 [IF CURNTAGE = 12 17] During the past 12 months, did you receive treatment or counseling from a **private therapist**, **psychologist**, **psychiatrist**, **social worker**, **or counselor** for emotional or behavioral problems that were **not** caused by alcohol or drugs?
  - 1 Yes
  - 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU17 [IF YSU16 = 1] During the past 12 months, how many times did you receive treatment or counseling from a private therapist, psychologist, psychiatrist, social worker, or counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

# OF TIMES: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU18 [IF YSU16 = 1] Think about the **last time** you visited a **private therapist**, **psychologist**, **psychiatrist**, **social worker**, **or counselor** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs. What was the reason for your visit?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You thought about killing yourself or tried to kill yourself.
- 2 You felt depressed
- 3 You felt very afraid and tense
- 4 You were breaking rules and "acting out"
- 5 You had eating problems
- 6 Some other reason

DK/REF

YSU18a [IF ANY ENTRY IN YSU18 = 6] What was the other emotional or behavioral problem for which you last visited a **private therapist**, **psychologist**, **psychiatrist**, **social worker or counselor**?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You had trouble controlling your anger
- 2 You had gotten into physical fights
- 3 You had problems at home or in your family
- 4 You had problems with your friends
- 5 You had problems with people other than your friends or family
- 6 You had problems at school
- 7 Some other reason

DK/REF

YSU18SP [IF ANY ENTRY IN YSU18a = 7] Please type in the most important other reason for your last visit to a private therapist, psychologist, psychiatrist, social worker, or counselor for emotional or behavioral problems that were not caused by alcohol or drugs. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

### PROGRAMMER: DO NOT ALLOW BLANKS IN YSU18SP.

YSU19 [IF CURNTAGE = 12 -17] During the past 12 months, did you receive treatment or counseling from an **in-home therapist**, **counselor**, **or family preservation worker** for emotional or behavioral problems that were **not** caused by alcohol or drugs?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU20 [IF YSU19 = 1] During the past 12 months, how many times did you receive treatment or counseling from an in-home therapist, counselor, or family preservation worker for emotional or behavioral problems that were not caused by alcohol or drugs?

# OF TIMES: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU21 [IF YSU19 = 1] Think about the **last time** you saw an **in-home therapist**, **counselor**, **or family preservation worker** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or

drugs. What was the reason for this visit?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You thought about killing yourself or tried to kill yourself.
- 2 You felt depressed
- 3 You felt very afraid and tense
- 4 You were breaking rules and "acting out"
- 5 You had eating problems
- 6 Some other reason

DK/REF

YSU21a [IF ANY ENTRY IN YSU21 = 6] What was the other emotional or behavioral problem for which you last saw an **in-home therapist**, **counselor**, **or family preservation worker**?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You had trouble controlling your anger
- 2 You had gotten into physical fights
- 3 You had problems at home or in your family
- 4 You had problems with your friends
- 5 You had problems with people other than your friends or family
- 6 You had problems at school
- 7 Some other reason

DK/REF

YSU21SP [IF ANY ENTRY IN YSU21a=7] Please type in the most important other reason you last saw an in-home therapist, counselor, or family preservation worker for emotional or behavioral problems that were not caused by alcohol or drugs. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

## PROGRAMMER: DO NOT ALLOW BLANKS IN YSU21SP.

- YSU22 [IF CURNTAGE = 12 -17] During the past 12 months, did you receive treatment or counseling from a **pediatrician or other family doctor** for emotional or behavioral problems that were **not** caused by alcohol or drugs?
  - 1 Yes

2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU23 [IF YSU22 = 1] During the past 12 months, how many times did you receive treatment or counseling from a **pediatrician or other family doctor** for emotional or behavioral problems that were **not** caused by alcohol or drugs?

# OF TIMES: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU24 [IF YSU22 = 1] Think about the **last time** you visited a **pediatrician or other family doctor** to receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs. What was the reason for your visit?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You thought about killing yourself or tried to kill yourself.
- 2 You felt depressed
- 3 You felt very afraid and tense
- 4 You were breaking rules and "acting out"
- 5 You had eating problems
- 6 Some other reason

DK/REF

YSU24a [IF ANY ENTRY IN YSU24 = 6] What was the other emotional or behavioral problem for which you last visited a **pediatrician or other family doctor**?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You had trouble controlling your anger
- 2 You had gotten into physical fights
- 3 You had problems at home or in your family
- 4 You had problems with your friends
- 5 You had problems with people other than your friends or family
- 6 You had problems at school
- 7 Some other reason

DK/REF

YSU24SP [IF ANY ENTRY IN YSU24a=7] Please type in the most important other reason for your last visit to a pediatrician or other family doctor for emotional or behavioral problems that were not caused by alcohol or drugs. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN YSU24SP.

YSU30 [IF CURNTAGE = 12 - 17 and YE09=1] Sometimes students get treatment or counseling through the **school system**. This counseling is often provided by school social workers, school psychologists or school counselors.

During the past 12 months, that is, since [DATEFILL], did you receive any treatment or counseling from a school social worker, a school psychologist, or a school counselor for emotional or behavioral problems that were **not** caused by alcohol or drugs?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU31 [IF YSU30 = 1] Think about the **last time** you talked with a school social worker, school psychologist, or school counselor about emotional or behavioral problems that were **not** caused by alcohol or drugs. What was the reason for your talk?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You thought about killing yourself or tried to kill yourself.
- 2 You felt depressed
- 3 You felt very afraid and tense
- 4 You were breaking rules and "acting out"
- 5 You had eating problems
- 6 Some other reason

DK/REF

YSU31a [IF ANY ENTRY IN YSU31 = 6] What was the other reason for your last talk with a school social worker, school psychologist or school counselor?

To select more than one reason from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 You had trouble controlling your anger
- 2 You had gotten into physical fights
- 3 You had problems at home or in your family
- 4 You had problems with your friends
- 5 You had problems with people other than your friends or family
- 6 You had problems at school
- 7 Some other reason

DK/REF

YSU31SP [IF ANY ENTRY IN YSU31a=7] Please type in the most important other reason for your last talk with a school social worker, school psychologist or school counselor. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN YSU31SP.

YSU32 [IF CURNTAGE = 12 – 17 AND YE09=1] At any time during the past 12 months, that is since [DATEFILL], did you attend a school for students with emotional or behavioral problems?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU33 [IF CURNTAGE = 12 - 17 and YSU32=2 or DK/ref] **Regular schools** sometimes provide **programs** for students with emotional or behavioral problems.

At any time during the past 12 months, did you participate in a school program that was just for **students with emotional or behavioral problems?** 

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YSU34** [IF CURNTAGE = 12 - 17] These next questions are about experiences with the justice system.

During the past 12 months, that is, since [DATEFILL], did you stay overr	night or
longer in any type of juvenile detention center, sometimes called "juvi	e",
prison, or jail?	

1 Yes 2 No DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU35 [IF YSU34=1] During the past 12 months, how many **nights** altogether did you stay **in any type of juvenile detention center, prison or jail**?

# OF NIGHTS: \_\_\_\_\_ [RANGE: 1 - 366]

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YSU36 [IF YSU34 = 1] Sometimes, the court system provides treatment or counseling in juvenile detention centers, prisons or jails. These services are often provided by psychiatrists, psychologists, social workers or counselors who work for the court system.

While you were in a **juvenile detention center**, **prison or jail** during the past 12 months, did you receive treatment or counseling for emotional or behavioral problems that were **not** caused by alcohol or drugs?

1 Yes2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

Adolescent Depression			
YDS2		[IF CURNTAGE = 12-17] Have you ever in your life had a period of time g several days or longer when <b>most of the day</b> you felt <b>sad, empty, or ssed</b> ?	
	1 2 DK/R1	Yes No EF	
YDS22	severa	[IF YDS21 = 2 OR DK/REF] Have you ever had a period of time lasting l days or longer when <b>most of the day</b> you felt very <b>discouraged or</b> ess about how things were going in your life?	
	1 2 DK/R1	Yes No EF	
YDS2	severa	[IF YDS22 = 2 OR DK/REF] Have you ever had a period of time lasting l days or longer when you <b>lost interest and became bored</b> with most you usually enjoy, like work, hobbies, and personal relationships?	
	1 2 DK/R1	Yes No EF	
YD01		OS21 = 1] During times when you felt <b>sad</b> , <b>empty</b> , or <b>depressed</b> most of y, did you ever feel <b>discouraged</b> about how things were going in your life?	
	1 2 DK/R1	Yes No EF	
YD01a	ever lo	Doll = 1] During the times when you felt <b>sad</b> , <b>empty</b> , or <b>depressed</b> , did you <b>ose interest and become really bored</b> with most things like school, work, es, and other things that are usually fun for you, like listening to music, ing TV, movies, or sports, playing computer games, or going out with s?	
	1 2 DK/R1	Yes No EF	

YD01b [YD01 = 2 OR DK/REF] During times when you felt sad, empty, or depressed, did you ever lose interest and become really bored with most things

like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?

- 1 Yes 2 No DK/REF
- YD02 [IF YDS22 = 1] During times when you felt discouraged about how things were going in your life, did you ever **lose interest and become really bored** with most things like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?
  - 1 Yes 2 No DK/REF
- **YD09** [IF YDS23 = 1] Did you ever have a period of time like this that lasted **most of** the day almost every day for two weeks or longer?
  - 1 Yes 2 No DK/REF

### **DEFINE FEELFILL:**

IF (YD01a = 1), THEN FEELFILL = "were sad, discouraged, or really bored"

IF (YD01a = 2 OR DK/REF), THEN FEELFILL = "were sad or discouraged"

IF (YD01b = 1), THEN FEELFILL = "were sad or really bored"

IF (YD01b = 2 OR DK/REF) THEN FEELFILL = "were sad"

IF (YD02 = 1), THEN FEELFILL = "were discouraged or really bored"

IF (YD02 = 2 OR DK/REF), THEN FEELFILL = "were discouraged about the way things were going in your life"

IF (YD09 = 1), THEN FEELFILL = "were really bored"

ELSE, FEELFILL = BLANK

#### **DEFINE FEELNOUN:**

IF (YD01a = 1), THEN FEELNOUN = "sadness, discouragement, or boredom"

IF (YD01a = 2 OR DK/REF), THEN FEELNOUN = "sadness or discouragement"

IF (YD01b = 1), THEN FEELNOUN = "sadness or boredom"

IF (YD01b = 2 OR DK/REF), THEN FEELNOUN = "sadness"

IF (YD02 = 1), THEN FEELNOUN = "discouragement or boredom"

IF (YD02 = 2 OR DK/REF), THEN FEELNOUN = "discouragement"

IF (YD09 = 1), THEN FEELNOUN = "boredom"

## ELSE FEELNOUN = BLANK

#### DEFINE NUMPROBS

IF YD01a NE BLANK OR YD01b = 1 OR YD02 = 1, THEN NUMPROBS = these problems

IF YD01b = (2 OR DK/REF) OR YD02 = (2 OR DK/REF) OR YD09 = 1, THEN NUMPROBS = this problem

ELSE NUMPROBS = BLANK

### **DEFINE WASWERE:**

IF YD01a NE BLANK OR YD01b = 1 OR YD02 = 1, THEN WASWERE = "were" IF YD01b = (2 OR DK/REF) OR YD02 = (2 OR DK/REF) OR YD09 = 1, THEN WASWERE = "was"

ELSE WASWERE = BLANK

- YD12 [IF YD01a NE BLANK OR YD01b NE BLANK OR YD02 NE BLANK] Think about the times when you [FEELFILL]. Did you ever have a period of time like this that lasted most of the day, almost every day, for two weeks or longer?
  - 1 Yes
  - 2 No

DK/REF

- YD16 [IF YD09 = 1 OR YD12 = 1] Think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent. During those times, how long did your [FEELNOUN] usually last?
  - 1 Less than 1 hour
  - 2 At least 1 hour but less than 3 hours
  - 3 At least 3 hours but less than 5 hours
  - 4 5 hours or more

DK/REF

- YD17 [IF YD16 = 2, 3, 4, OR DK/REF] Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent, how strong were your bad feelings during those times?
  - 1 Mild
  - 2 Moderate
  - 3 Severe
  - 4 Very severe

DK/REF

**YD18** [IF YD16 = 2, 3, 4, OR DK/REF] Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most **severe and frequent**.

How often, during those times, did you feel so bad that **nothing could cheer you up**?

- 1 Often
- 2 Sometimes
- 3 Not very often
- 4 Never

DK/REF

**YD19** [IF YD16 = 2, 3, 4, OR DK/REF] Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most **severe** and frequent.

How often, during those times, did you feel so bad that you **could not carry out vour daily activities**?

- 1 Often
- 2 Sometimes
- 3 Not very often
- 4 Never

DK/REF

- YD21 [IF YD16 = (2, 3, 4 OR DK/REF) AND NOT (YD17 = 1 AND YD18 = 4 AND YD19 = 4) AND (YDS21=1 OR YDS22=1 OR YDS23=1) AND YD09 NE (2 OR DK/REF)] People who have problems with their mood often have other problems at the same time. These problems may include things like changes in:
  - sleep
  - eating
  - energy
  - the ability to keep their mind on things
  - feeling badly about themselves

Did you ever have any of these problems during a period of time when you [FEELFILL] for **two weeks or longer**?

- 1 Yes
- 2 No

DK/REF

**YD22** [IF YD21=1] Think again about these other problems we just mentioned. They include things like changes in:

- sleep
- eating
- energy
- the ability to keep their mind on things
- feeling badly about themselves

Can you think of the **worst** time when you [FEELFILL] for **two weeks or longer** and also had these other problems at the same time?

1 Yes
2 No
DK/REF

YD22a [IF YD22 = 1] How old were you when that worst period of time started?

AGE: \_\_\_\_\_\_ [RANGE: 1-17]
DK/REF

YD22c [IF YD22 = 2 OR DK/REF] Then think of the **most recent** time you [FEELFILL] for **two weeks or longer** and you had these other problems at the same time.

How old were you when that time started?

AGE: \_\_\_\_\_ [RANGE: 1-17] DK/REF

**DEFINE TIMEFILL:** 

IF YD22a NE BLANK, THEN TIMEFILL = 'worst' IF YD22c NE BLANK, THEN TIMEFILL = 'most recent'

**YD24a**[IF YD22a NE BLANK] In answering the next questions, think about the period of time when your [FEELNOUN] and other problems were the **worst**.

[IF YD22c NE BLANK] In answering the next questions, think about the **most recent** period of time when you [FEELFILL] and had other problems at the same time.

During that time, did you feel sad, empty, or depressed for **most of the day nearly every day**?

1 Yes 2 No DK/REF

YD24c [IF YD22a NE BLANK OR YD22c NE BLANK] During that [TIMEFILL] period of time, did you feel discouraged about how things were going in your life most of the day nearly every day?			
1 Yes 2 No DK/REF			
YD24e [IF YD22a NE BLANK OR YD22c NE BLANK] During that [TIMEFILL] period of time, did you become bored with almost everything like school, work, hobbies, and things you like to do for fun?			
1 Yes 2 No DK/REF			
YD24f [IF YD22a NE BLANK OR YD22c NE BLANK] During that [TIMEFILL] period of time, did you feel like nothing was fun even when good things were happening?			
1 Yes 2 No DK/REF			
<b>YD26a</b> [IF ANY YD24a - YD24f = 1] The next questions are about changes in appetite and weight.			
[IF YD22a NE BLANK] In answering these questions, think about the period of time when your [FEELNOUN] and other problems were the <b>worst</b> .			
[IF YD22c NE BLANK] In answering these questions, think about the <b>most recent</b> period of time when you [FEELFILL] and had other problems at the same time.			
Did you eat much less than usual almost every day during that time?			
1 Yes 2 No DK/REF			
YD26b[IF YD26a = 2 OR DK/REF] Did you eat much more than usual almost every day?			
1 Yes 2 No DK/REF			

YD26c	;	[IF YD26a = 2 OR DK/REF]Did you gain weight without trying to during that [ <b>TIMEFILL</b> ] period of time?		
	1 2 DK/RF	Yes No EF		
YD26c	e <b>1</b> growin	[IF YD26c = 1] Did you gain weight without trying to because you were ag?		
	1 2 DK/RH	Yes No EF		
YD26c		[IF YD26c1 = (2 OR DK/REF) AND QD01 = 9] Did you gain weight trying to because you were pregnant?		
	1 2 DK/RH	Yes No EF		
YD26d	_	D26c1=(2 OR DK/REF) AND YD26c2=BLANK, 2 OR DK/REF] How bounds did you gain?		
	Please enter your answer as a whole number.			
	# OF P DK/RF	OUNDS: [RANGE: 0-200] EF		
YD26e	trying	[IF YD26a = 1 OR YD26c = (2 OR DK/REF)] Did you <b>lose</b> weight without to?		
	1 2 DK/RF	No		
YD26e	e <b>1</b>	[IF YD26e = 1] Did you lose weight without trying to because you were sick or on a diet?		
	1 2 DK/RF	Yes No EF		
YD26f	ПЕ УГ	026e1=2 OR DK/REF] How many pounds did you lose?		

Please enter your answer as a whole number.

# OF POUNDS: [RANGE: 0-200] DK/REF
YD26g[IF YD26a NE BLANK]
[IF YD22a NE BLANK] Again, please think about the period of time when your [FEELNOUN] and other problems were the <b>worst</b> .
[IF YD22c NE BLANK] Again, please think about the <b>most recent</b> period of time when you [FEELFILL] and had other problems at the same time.
Did you have a lot more trouble than usual falling asleep or staying asleep most nights or waking too early most mornings during that [TIMEFILL] time?
1 Yes 2 No DK/REF
YD26h[IF YD26g=2 OR DK/REF]During that [TIMEFILL] period of time, did you sleep a lot more than usual?
1 Yes 2 No DK/REF
YD26j [IF YD26a NE BLANK] On most days during that [TIMEFILL] period of time, did you feel that you didn't have much energy?
1 Yes 2 No DK/REF
YD26l [IF YD26a NE BLANK] Did you feel as though you were talking or moving more slowly than usual on most days during that [TIMEFILL] period of time?
1 Yes 2 No DK/REF
YD26m [IF YD26l = 1] Did anyone else notice that you were talking or moving more slowly than usual?
1 Yes 2 No DK/REF

<b>YD26n</b> [IF YD26l = 2 OR DK/REF] Were you so restless or jittery that you walked up or down or couldn't sit still?			
2	Yes No OK/REF		
YD260[]	IF YD26n = 1] Did anyone else notice that you couldn't sit still?		
_	Yes No OK/REF		
	IF YD26a NE BLANK] The next questions are about changes in your ability to oncentrate, and your feelings about yourself.		
	IF YD22a NE BLANK] Again, in answering these questions, think about the period of time when your [FEELNOUN] and other problems were the <b>worst</b> .		
n	IF YD22c NE BLANK] Again, in answering these questions, think about the <b>nost recent</b> period of time when you [FEELFILL] and had other problems at the ame time.		
	On most days during that [ <b>TIMEFILL</b> ] time, did your thinking seem slower than isual or seem mixed up?		
	Yes No OK/REF		
YD26r [IF YD26a NE BLANK] On most days, did you have a lot more trouble than usual keeping your mind on things?			
1 2 D			
<b>YD26s</b> [IF YD26a NE BLANK] Were you unable to make up your mind about things you ordinarily have no trouble deciding about?			
1 2 D			
YD26u	[IF YD26a NE BLANK] Did you feel that you were not as good as other people nearly every day?		

- 1 Yes
- 2 No

DK/REF

YD26v

[IF YD26u = 1] Did you feel totally worthless nearly every day?

- 1 Yes
- 2 No

DK/REF

### YD26aa

[IF YD26a NE BLANK] The next questions are about thoughts of death or suicide.

[IF YD22a NE BLANK] Again, in answering these questions, think about the period of time when your [FEELNOUN] and other problems were the **worst**.

[IF YD22c NE BLANK] Again, in answering these questions, think about the **most recent** period of time when you [FEELFILL] and had other problems at the same time.

Did you often think a lot about death, either your own, someone else's, or death in general?

- 1 Yes
- 2 No

DK/REF

## YD26bb

[IF YD26a NE BLANK] During that time, did you ever think that it would be better if you were dead?

- 1 Yes
- 2 No

DK/REF

#### YD26cc

[IF YD26a NE BLANK] Did you think about killing yourself?

- 1 Yes
- 2 No

DK/REF

## YD26dd

[IF YD26cc = 1] Did you make a plan to kill yourself?

- 1 Yes
- 2 No

#### DK/REF

# **YD26ee** [IF YD26cc = 1] Did you make a suicide attempt or try to kill yourself?

1 Yes 2 No DK/REF

### **DEFINE D MDEA1Y:**

IF YD24A = 1 OR YD24C = 1, THEN D\_MDEA1Y= 1 ELSE IF YD24A = 2 AND YD24C = 2, THEN D\_MDEA1Y= 2 ELSE IF YD24A = DK OR YD24C = DK, THEN D\_MDEA1Y= DK ELSE IF YD24A = REF OR YD24C = REF, THEN D\_MDEA1Y= REF ELSE D\_MDEA1Y= BLANK

# **DEFINE D MDEA2Y:**

IF YD09 = 1 OR YD24E = 1 OR YD24F = 1 THEN D\_MDEA2Y = 1 ELSE IF (YDS21 = 1 OR YDS22 = 1 OR YD09 = 2) AND YD24E = 2 AND YD24F = 2 THEN D\_MDEA2Y = 2

ELSE IF YD09 = DK OR YD24E = DK OR YD24F = DK THEN D\_MDEA2Y = DK ELSE IF YD09 = REF OR YD24E = REF OR YD24F = REF THEN D\_MDEA2Y = REF

ELSE D MDEA2Y=BLANK

## **DEFINE D MDEA3Y:**

IF YD26A = 1 OR YD26B = 1 OR YD26D ≥10 OR YD26F ≥10, THEN D\_MDEA3Y=

ELSE IF YD26A = 2 AND YD26B = 2 AND ((YD26D < 10 OR YD26F < 10) OR (YD26C = (2 OR BLANK) AND YD26E = (2 OR BLANK)) OR (YD26C = 1 AND (YD26C1 = 1 OR YD26C2 = 1)) OR (YD26E = 1 AND YD26E1 = 1)), THEN D\_MDEA3Y = 2 ELSE IF YD26A = DK OR YD26B = DK OR YD26C = DK OR YD26D = DK OR YD26E = DK OR YD26F = DK, THEN D\_MDEA3Y = DK ELSE IF YD26A = REF OR YD26B = REF OR YD26C = REF OR YD26D = REF OR YD26E = REF OR YD26F = REF, THEN D\_MDEA3Y = REF ELSE D MDEA3Y = BLANK

#### **DEFINE D MDEA4Y:**

IF YD26G = 1 OR YD26H = 1, THEN D\_MDEA4Y= 1 ELSE IF YD26G = 2 AND YD26H = 2, THEN D\_MDEA4Y= 2 ELSE IF YD26G = DK OR YD26H = DK, THEN D\_MDEA4Y= DK ELSE IF YD26G = REF OR YD26H = REF, THEN D\_MDEA4Y= REF ELSE D\_MDEA4Y= BLANK

#### **DEFINE D MDEA5Y:**

IF YD26M = 1 OR YD26O = 1, THEN D MDEA5Y = 1

ELSE IF (YD26L = (2 OR DK/REF) AND (YD26N = (2 OR DK/REF) OR YD26O = 2))OR YD26M = 2, THEN D MDEA5Y= 2

ELSE IF YD26L = DK OR YD26M = DK OR YD26N = DK OR YD26O = DK, THEN D MDEA5Y= DK

ELSE IF YD26L = REF OR YD26M = REF OR YD26N = REF OR YD26O = REF, THEN D\_MDEA5Y= REF

ELSE D MDEA5Y= BLANK

#### **DEFINE D MDEA6Y:**

D MDEA6Y= YD26J

## DEFINE D MDEA7Y:

IF YD26V = 1, THEN D MDEA7Y= 1

ELSE IF YD26U = (2 OR DK/REF) OR YD26V = 2, THEN D MDEA7Y= 2

ELSE D MDEA7Y=YD26V

ELSE D MDEA7Y= BLANK

## **DEFINE D MDEA8Y:**

IF YD26P = 1 OR YD26R = 1 OR YD26S = 1, THEN D MDEA8Y= 1

ELSE IF YD26P = 2 AND YD26R = 2 AND YD26S = 2, THEN D MDEA8Y = 2

ELSE IF YD26P = DK OR YD26R = DK OR YD26S = DK, THEN D MDEA8Y = DK

ELSE IF YD26P = REF OR YD26R = REF OR YD26S = REF, THEN D\_MDEA8Y= REF

ELSE D MDEA8Y= BLANK

#### DEFINE D MDEA9Y:

IF YD26AA = 1 OR D26BB = 1 OR YD26CC = 1 OR YD26DD = 1 OR YD26EE = 1, THEN D\_MDEA9Y= 1

ELSE IF YD26AA = 2 AND YD26BB = 2 AND YD26CC = 2, THEN D\_MDEA9Y= 2 ELSE IF YD26AA = DK OR YD26BB = DK OR YD26CC = DK OR YD26DD = DK OR YD26EE = DK, THEN D\_MDEA9Y= DK

ELSE IF YD26AA = REF OR YD26BB = REF OR YD26CC = REF OR YD26DD = REF OR YD26EE = REF, THEN D\_MDEA9Y= REF

ELSE D MDEA9Y= BLANK

### **DEFINE DSMMDEAY:**

IF SUM (D\_MDEA1Y = 1, D\_MDEA2Y = 1, D\_MDEA3Y = 1, D\_MDEA4Y = 1, D\_MDEA5Y = 1, D\_MDEA6Y = 1, D\_MDEA6Y = 1, D\_MDEA6Y = 1, D\_MDEA9Y = 1)  $\geq$  5, THEN DSMMDEAY = 1

ELSE IF SUM (D\_MDEA1Y = (1 OR DK/REF), D\_MDEA2Y = (1 OR DK/REF), D\_MDEA3Y = (1 OR DK/REF), D\_MDEA4Y = (1 OR DK/REF), D\_MDEA5Y = (1 OR DK/REF), D\_MDEA6Y = (1 OR DK/REF), D\_MDEA7Y = (1 OR DK/REF), D\_MDEA8Y = (1 OR DK/REF), D\_MDEA9Y = (1 OR DK/REF)) < 5 AND N(OF D\_MDEA1Y-D\_MDEA9Y) > 0, THEN DSMMDEAY = 2

ELSE IF D\_MDEA1Y = DK OR D\_MDEA2Y = DK OR D\_MDEA3Y = DK OR
D\_MDEA4Y = DK OR D\_MDEA5 = DK OR D\_MDEA6Y = DK OR D\_MDEA7Y =
DK OR D\_MDEA8Y = DK OR D\_MDEA9Y = DK, THEN DSMMDEAY = DK
ELSE IF D\_MDEA1Y = REF OR D\_MDEA2Y = REF OR D\_MDEA3Y = REF OR
D\_MDEA4Y = REF OR D\_MDEA5Y = REF OR D\_MDEA6Y = REF OR D\_MDEA7Y
= REF OR D\_MDEA8Y = REF OR D\_MDEA9Y = REF, THEN DSMMDEAY = REF

**YD28** [IF D\_MDEA9Y = 1 OR DSMMDEAY = 1] You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] interfere or cause problems with your school work, your job, or your relationships with family and friends?

1	Not at all
2	A little
3	Some
4	A lot
5	Extremely
DK/REF	_

YD28a [IF YD28 = 2, 3, 4, 5 OR DK/REF] During that [TIMEFILL] period of time, how often were you unable to carry out your daily activities or to take care of yourself because of these problems with your mood?

- 1 Often 2 Sometimes 3 Not very often 4 Never DK/REF
- YD37 [IF YD28 NE BLANK] Think of the very first period of time in your life lasting two weeks or longer when you [FEELFILL] and also had some of the other problems we just asked about.

Can you remember your exact age?

1 Yes 2 No DK/REF

YD37a[IF YD37 = 1] How old were you?

AGE:\_\_\_\_\_ [RANGE: 1-17]

YD37b [IF YD37 = 2 OR DK] **About** how old were you when you first had a period of time like this?

[RANGE: 1-17] DK/REF

YD52 [IF YD28 NE BLANK] In your entire life, how many times did you feel [FEELNOUN] for **two weeks or longer** while also having some of the other problems we asked about?

If you are not sure of your answer, just make your best guess.

# OF EPISODES [RANGE: 1-1000] DK/REF

- YD38 [IF YD28 NE BLANK] In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?
  - 1 Yes 2 No

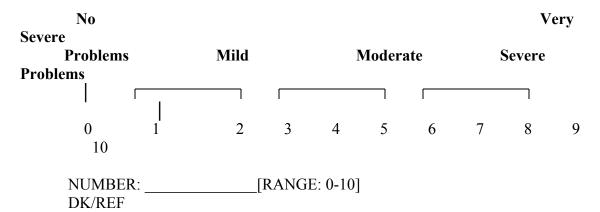
DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YD66a**[IF YD38 = 1] Think about the time in the past 12 months when [NUMPROBS] with your mood [WASWERE] the worst.

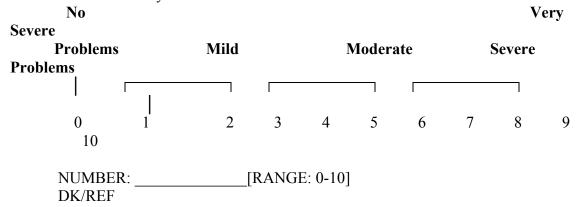
Using the 0 to 10 scale shown below, where 0 means **no** problems and 10 means very **severe** problems, select the number that describes how much your [FEELNOUN] caused problems with your ability to do each of the following activities during that time. You can use any number between 0 and 10 to answer.

How much did your [FEELNOUN] cause problems with your chores at home?



YD66b [IF YD38 = 1] During that time in the past 12 months when your [FEELNOUN] was worst, how much did this cause problems with your ability to do well at school or work?

You can use any number between 0 and 10 to answer.



YD66c [IF YD38 = 1] How much did your [FEELNOUN] cause problems with your ability to get along with your family during that time?

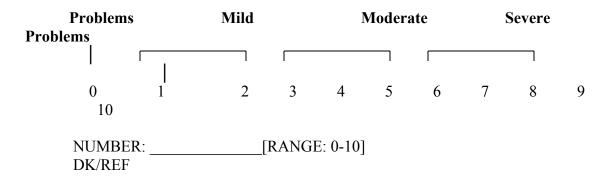
You can use any number between 0 and 10 to answer.



**YD66d** [IF YD38 = 1] How much did your [FEELNOUN] cause problems with your **ability to have a social life** during that time?

You can use any number between 0 and 10 to answer.

No Very Severe



**YD68** [IF ANY RESPONSES TO YD66a – YD66d = 1-10] About how many days out of 365 in the past 12 months were you **totally unable** to go to school or work or carry out your normal activities because of your [FEELNOUN]?

You can use any number between 0 and 365 to answer.

# OF DAYS:\_\_\_\_\_ [RANGE: 0-365] DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YD86 [IF YD38 NE BLANK] Here is a list of professionals some people talk to about the problems we have been asking about:

General practitioner or family doctor

Other medical doctor like a cardiologist, gynecologist, urologist

**Psychologist** 

Psychiatrist or psychotherapist

Social Worker

Counselor

Other mental health professional, like a mental health nurse

A nurse, occupational therapist, or other health professional

A religious or spiritual advisor like a minister, priest, or rabbi

Another healer, like an herbalist, chiropractor, acupuncturist, or massage therapist

At any time **in the past 12 months**, did you see or talk to a medical doctor or other professional about your [FEELNOUN]?

1 Yes

2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YD86a**[IF YD86 = 1] **During the past 12 months**, which professionals did you see or talk to about [NUMPROBS] with your mood?

To select more than one professional from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 General practitioner or family doctor
- 2 Other medical doctor like a cardiologist, gynecologist, urologist
- 3 Psychologist
- 4 Psychiatrist or psychotherapist
- 5 Social Worker
- 6 Counselor
- 7 Other mental health professional, like a mental health nurse
- 8 A nurse, occupational therapist, or other health professional
- 9 A religious or spiritual advisor like a minister, priest, or rabbi
- 10 An herbalist, chiropractor, acupuncturist, or massage therapist
- 11 Another type of helping professional

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YD86aSP** [IF ANY RESPONSE IN YD86a =11] Please type in the type of other professional you saw or talked to during the past 12 months about your [FEELNOUN]. When you have finished typing your answer, press the [ENTER] key to go to the next question.

[RANGE: 50 CHARACTERS]

DK/REF

PROGRAMMER: DO NOT ALLOW BLANKS IN YD86aSP.

**YD86b** [IF YD86= 1] Are you **currently** receiving treatment or counseling for [NUMPROBS] with your mood?

- 1 Yes
- 2 No

DK/REF

**YD86c** [IF YD38 NE BLANK] **During the past 12 months**, did you take prescription medication that was prescribed for[NUMPROBS]?

- 1 Yes
- 2 No

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

YD86d [IF YD86c = 1] Are you **currently** taking prescription medication that was prescribed for [NUMPROBS]?

1 Yes

2 No DK/REF

**YD86e** [IF YD86c = 1] **During the past 12 months**, how much has this prescription medication helped you?

- 1 Not at all
- 2 A little
- 3 Some
- 4 A lot
- 5 Extremely

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

**YD86f** [IF YD86 = 1] **During the past 12 months**, how much has treatment or counseling helped you?

- 1 Not at all
- 2 A little
- 3 Some
- 4 A lot
- 5 Extremely

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

# **Definitions for Use in Consumption of Alcohol Module**

## **DEFINE ALC30USE:**

IF ALLAST3 = 1 OR ALRECDK = 1 OR ALRECRE = 1 THEN ALC30USE = 1 ELSE ALC30USE = 2

## **DEFINE MAR30USE:**

IF MJLAST3 = 1 OR MJRECDK = 1 OR MJRECRE = 1 THEN MAR30USE=1 ELSE MAR30USE = 2

#### **DEFINE COC30USE:**

IF CCLAST3 = 1 OR CCRECDK = 1 OR CCRECRE = 1 OR CKLAST3 = 1 OR CKRECDK = 1 OR CKRECRE = 1 OR SD06 = 1 THEN COC30USE = 1 ELSE COC30USE = 2

# **DEFINE HER30USE:**

IF HELAST3=1 OR HERECDK=1 OR HERECRE=1 OR SD08=1 OR SD10=1 OR SDHEUSE3=1 OR SDHEUSE4=1 OR SD12=1 THEN HER30USE = 1 ELSE HER30USE = 2

#### **DEFINE HAL30USE:**

IF HALLREC = 1 OR LSDREC = 1 OR PCPREC = 1 OR ECSTREC = 1 OR KETREC=1 OR DMTREC=1 OR SLVREC=1 THEN HAL30USE = 1 ELSE HAL30USE = 2

#### DEFINE INH30USE:

IF INLAST = 1 OR INRECDK = 1 OR INRECRE = 1 THEN INH30USE = 1 ELSE INH30USE = 2

## **DEFINE MTH30USE:**

IF MELAST3 = 1 OR MERECRE = 1 OR MERECDK = 1 OR SD14=1 THEN MTH30USE = 1 ELSE MTH30USE = 2

# (RX DRUG MISUSE IS DEFINED IN THE MODULES)

## **DEFINE DRUGFILL:**

IF MAR30USE=1 AND COC30USE = 2 AND HER30USE = 2 AND HAL30USE = 2 AND INH30USE = 2 AND MTH30USE = 2 THEN DRUGFILL = 'marijuana or hashish'

IF MAR30USE = 2 AND (CCLAST3 = 1 OR CCRECDK = 1 OR CCRECRE = 1 OR SD06 = 1) AND (CKLAST3 NE 1 AND CKRECDK NE 1 AND CKRECRE NE 1) AND HER30USE = 2 AND HAL30USE = 2 AND INH30USE = 2 AND MTH30USE = 2 THEN DRUGFILL = "cocaine"

IF MAR30USE = 2 AND (CCLAST3=1 OR CCRECDK=1 OR CCRECRE=1 OR SD06=1) AND (CKLAST3=1 OR CKRECDK=1 OR CKRECRE=1) AND HER30USE = 2 AND HAL30USE = 2 AND INH30USE = 2 AND MTH30USE = 2 THEN DRUGFILL = 'cocaine or 'crack''

IF MAR30USE = 2 AND (CCLAST3 NE 1 AND CCRECDK NE 1 AND CCRECRE NE 1 AND SD06 NE 1) AND (CKLAST3 = 1 OR CKRECDK = 1 OR CKRECRE = 1) AND HER30USE = 2 AND HAL30USE = 2 AND INH30USE = 2 AND MTH30USE = 2 THEN DRUGFILL = "'crack'"

IF MAR30USE=2 AND COC30USE = 2 AND HER30USE = 1 AND HAL30USE = 2 AND INH30USE = 2 AND MTH30USE = 2 THEN DRUGFILL = 'heroin'

IF MAR30USE=2 AND COC30USE = 2 AND HER30USE = 2 AND HAL30USE = 1 AND INH30USE = 2 AND MTH30USE = 2 THEN DRUGFILL = 'hallucinogens'

IF MAR30USE=2 AND COC30USE = 2 AND HER30USE = 2 AND HAL30USE = 2 AND INH30USE = 1 AND MTH30USE = 2 THEN DRUGFILL = 'inhalants'

IF MAR30USE=2 AND COC30USE = 2 AND HER30USE = 2 AND HAL30USE = 2 AND INH30USE = 2 AND MTH30USE = 1 THEN DRUGFILL = 'methamphetamine'

IF (MORE THAN ONE IN (MAR30USE AND COC30USE AND HER30USE AND HAL30USE AND INH30USE) = 1) THEN DRUGFILL = 'any of these drugs'

# **Consumption of Alcohol**

**CAINTR** [IF AL01 = 1 OR ALREF = 1] Next, we return to the topic of alcohol. Remember that by a "drink," we mean a can or bottle of beer, a glass of wine or a wine cooler, a shot of liquor, or a mixed drink with liquor in it. We are not asking about times when you only had a sip or two from a drink.

Press [ENTER] to continue.

[IF ALC30USE = 1] Earlier, the computer recorded that you drank at least one alcoholic beverage within the past 30 days, that is, since [FILLDATE].

Please think about the **last time** you drank any alcoholic beverage. How many drinks did you have that time?

# OF DRINKS: \_\_\_\_\_ [1 - 90] DK/REF

CA02a [IF ALC30USE = 1 AND CALCAGE = 12-20] This last time you drank, were you alone or were you with one or more other people?

- I was alone the last time I drank
- I was with **one** other person the last time I drank
- 3 I was with **more than one** other person the last time I drank DK/REF
- **CA02b** [IF ALC30USE = 1 AND CALCAGE = 12 20] **Where** did you drink alcoholic beverages **this last time** you drank?

To select more than one place from the list, press the space bar after each number that you type. When you have finished, press [ENTER].

- 1 I drank in a car or other vehicle
- 2 I drank at my home
- 3 I drank at someone else's home
- 4 I drank at a park, on a beach, or in a parking lot
- 5 I drank in a restaurant, bar or club
- 6 I drank at a concert or sports game
- 7 I drank at school
- 8 I drank at some other place

DK/REF

**CA02SP** [IF CA02b = 8] Please type in the other place you drank the **last** alcoholic beverages that you drank. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer,

press the [ENTER] key to go to the next question.

DK/REF

## PROGRAMMER: DO NOT ALLOW BLANKS IN CA02SP.

- CA03 [IF ALC30USE = 1 AND CALCAGE = 12 20] Did you pay for the last alcoholic beverage that you drank?
  - 1 Yes
  - 2 No

DK/REF

- CA04 [IF CA03 = 1] Did you buy this **last** alcoholic beverage yourself, or did you give money to someone else to buy it for you?
  - 1 I bought it myself
  - 2 I gave money to someone else who bought it for me DK/REF
- CA05 [IF CA04 = 1] People often buy alcoholic beverages at stores, restaurants, bars, clubs, or events. Sometimes they buy alcohol from other people. Which of these statements describes the way you bought the last alcoholic beverage that you drank?
  - 1 I bought it at a store, restaurant, bar, club or event
  - 2 I bought it from another person.

DK/REF

- **CA05a** [IF CA05 = 1] At which of these places did you buy the last alcoholic beverage that you drank?
  - I bought it at a liquor store, convenience store, grocery store, or gas station
  - 2 I bought it at a restaurant, bar or club
  - 3 I bought it at a concert, sports or other event DK/REF
- **CA05b** [IF CA05 = 2] Did you buy this last alcoholic beverage from someone who was under age 21, or were they 21 or older?
  - 1 Under age 21
  - 2 Age 21 or older

DK/REF

**CA06** [IF CA04 = 2] Who bought the alcoholic beverage for you?

- 1 My parent or guardian bought it for me
- 2 Another family member who is 21 or older bought it for me
- 3 Someone not related to me who is 21 or older bought it for me
- 4 Someone under age 21 bought it for me DK/REF

# CA07 [IF CA03 = 2] How did you get the **last** alcoholic beverage that you drank?

- 1 My parent or guardian gave it to me
- 2 Another family member who is 21 or older gave it to me
- 3 Someone not related to me who is 21 or older gave it to me
- 4 Someone under age 21 gave it to me
- 5 I took it from home
- 6 I took it from someone else's home
- 7 I got it some other way DK/REF

# **CA07SP** [IF CA07 = 7] Please type in the other way you got the **last** alcoholic beverage that you drank. You do not need to give a detailed description — just a few words will be okay. When you have finished typing your answer, press the [ENTER] key to go to the next question.

DK/REF

# PROGRAMMER: DO NOT ALLOW BLANKS IN CA07SP.

[Note to Programmers regarding CA08: Create a vertical list of all drugs (not including alcohol) for which \*30USE = 1. The names used in this list should be taken from the DRUGFILL list. The first letter of each line should be capitalized. For example, if ALC30USE = 1, COC30USE = 1 (where CCLAST3=1 and CKLAST3=1) and HER30USE = 1, then the list would include 'Cocaine or 'crack' and 'Heroin.']

CA08 [IF ALC30USE = 1 AND AT LEAST ONE IN (MAR30USE AND COC30USE AND HER30USE AND HAL30USE AND INH30USE AND MTH30USE=1]

[IF CA01 NE DK/REF] Think again about this **last time** you drank any alcoholic beverages, when you had **[CA01 FILL]** [drink/drinks]. Did you also use **[DRUGFILL]** while you were drinking or within a couple of hours of drinking?

[IF CA01 = DK/REF] Think again about this **last time** you drank any alcoholic beverages during the past 30 days. Did you also use [**DRUGFILL**] while you were drinking or within a couple of hours of drinking?

[IF ALC30USE = 1 AND ((MORE THAN ONE IN (MAR30USE AND COC30USE AND HER30USE AND HAL30USE AND INH30USE AND MTH30USE): DISPLAY LIST OF SUBSTANCES.]

1 Yes

2 No

DK/REF

[Note to Programmers regarding CA09: Only display the response options that correspond to the list displayed in CA08. Audio files should be played only for the displayed response options. Responses not displayed will be invalid for CA09; they will trigger a hard error below.]

CA09 [IF CA08 = 1 AND MORE THAN ONE IN (MAR30USE AND COC30USE AND HER30USE AND HAL30USE AND INH30USE AND MTH30USE) = 1] What other drug or drugs did you use while you were drinking or within a couple of hours of drinking?

To select more than one drug from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

- 1 Marijuana or hashish
- 2 Cocaine or 'crack'
- 3 Heroin
- 4 Hallucinogens
- 5 Inhalants
- 6 Methamphetamine

DK/REF

HARD ERROR: [IF ANY RESPONSE (1-9) IS SELECTED THAT WAS NOT DISPLAYED]: THIS IS NOT ONE OF YOUR CHOICES. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN.

CA10 [IF ((AL01 = 1 OR ALREF = 1) AND ALC30USE = 2) OR (ALC30USE = 1 AND BINGEFLAG=0 AND ((CA01 NE 5-90 AND QD01=5) OR (CA01 NE 4-90 AND QD01=9)))]

[IF ALC30USE = 2: Earlier the computer recorded that you have had at least one drink of an alcoholic beverage in your lifetime.] Have you **ever** had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion? By 'occasion,' we mean at the same time or within a couple of hours of each other.

- 1 Yes
- 2 No

CA11 [IF CA10 = 1 OR BINGEFLAG=1 OR (CA01 = 5-90 AND QD01=5) OR (CA01 = 4-90 AND QD01=9)]

[IF BINGEFLAG=1 OR (CA01 = 5-90 AND QD01=5) OR (CA01 = 4-90 AND QD01=9): Earlier the computer recorded that you had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion in the past 30 days.] How old were you the **first time** you had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion?

AGE:	[1	- 110	
DK/REF			

#### **DEFINE AGE1STBA:**

IF CA11 NE (BLANK OR DK/REF) THEN AGE1STBA = CA11 ELSE AGE1STBA = BLANK

IF CURNTAGE < AGE1STBA OR AGE1STBA < 10 OR AGE1STBA < AGE1STAL:

BACC01 The computer recorded that you were [AGE1STBA] years old when you first had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion. Is this correct?

4 Yes 6 No DK/REF

BACC02 [IF BACC01=6] Please answer this question again. Think about the **first time** you had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion. How old were you the **first time** you had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion?

AGE: \_\_\_\_ [RANGE: 1 - 110] DK/REF

UPDATE: IF BACC02 NOT (BLANK OR DK/REF) THEN AGE1STBA = BACC02

CA11a[IF AGE1STBA = CURNTAGE AND DATE OF INTERVIEW < DOB OR IF AGE1STBA = CURNTAGE - 1 AND DATE OF INTERVIEW ≥ DOB] Did you first have [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion in [CURRENT YEAR - 1] or [CURRENT YEAR]?

- 1 CURRENT YEAR 1
- 2 CURRENT YEAR

- CA11b [IF AGE1STBA = CURNTAGE 1 AND DATE OF INTERVIEW < DOB] Did you first have [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion in [CURRENT YEAR 2] or [CURRENT YEAR 1]?
  - 1 CURRENT YEAR 2
  - 2 CURRENT YEAR 1

DK/REF

- CA11c IF AGE1STBA = CURNTAGE AND DATE OF INTERVIEW ≥ DOB] In what month in [CURRENT YEAR] did you first have [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May
  - 6 June
  - 7 July
  - 8 August
  - 9 September
  - 10 October
  - 11 November
  - 12 December

DK/REF

HARD ERROR: [IF CA11c > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

- CA11d [IF CA11a = 1 OR 2 OR CA11b = 1 OR 2] In what month in [YEAR FROM CA11a or CA11b] did you first have [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion?
  - 1 January
  - 2 February
  - 3 March
  - 4 April
  - 5 May

- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

HARD ERROR: [IF CA11d > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

#### **DEFINE MYR1STBA:**

MYR1STBA = AGE AT FIRST BINGE USE CALCULATED BY "SUBTRACTING" DATE OF BIRTH FROM MONTH AND YEAR OF FIRST BINGE USE (CA11a-d). IF MONTH OF FIRST BINGE USE = MONTH OF BIRTH, THEN MYR1STBA IS BLANK.

## IF MYR1STBA NE 0 AND NE AGE1STBA:

BACC03 The computer recorded that you first had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion in [CA11a-d fill]. That would make you [MYR1STBA] years old when you first had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion. Is this correct?

4 Yes 6 No DK/REF

BACC04 [IF BACC03 = 4] Earlier, the computer recorded that you were [AGE1STBA] years old when you first had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion. Which answer is correct?

- 1 I first had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion in [CA11a-d fill] when I was [MYR1STBA] years old
- 2 I was [AGE1STBA] years old the first time I had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion
- 3 Neither answer is correct DK/REF

# UPDATE: IF BACC04 = 1, THEN AGE1STBA = MYR1STBA.

BACC05 [IF BACC04=2 OR BACC04=3 OR BACC03=6] Please answer this question again. Did you first have [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion in [CURRENT YEAR-2], [CURRENT YEAR-1], or [CURRENT YEAR]?

- 1 CURRENT YEAR -2
- 2 CURRENT YEAR -1
- 3 CURRENT YEAR

DK/REF

BACC05a [IF BACC05 NE (BLANK OR DK/REF)] Please answer this question again. In what month in [BACC05] did you first have [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

DK/REF

HARD ERROR: [IF BACC05a > CURRENT MONTH] THE MONTH IN [CURRENT YEAR] YOU ENTERED HAS NOT BEGUN YET. TO MAKE THIS BOX DISAPPEAR, PRESS THE [ENTER] KEY. YOU CAN THEN ANSWER THE QUESTION AGAIN. PRESS [ENTER] TO CONTINUE.

UPDATE: IF BACC05a NE (0 OR DK/REF) THEN UPDATE MYR1STBA.
MYR1STBA = AGE AT FIRST BINGE USE CALCULATED BY "SUBTRACTING"
DATE OF BIRTH FROM MONTH AND YEAR OF FIRST BINGE USE (BACC05
AND BACC05a). IF MONTH OF FIRST USE = MONTH OF BIRTH, THEN
MYR1STBA IS BLANK. IF MYR1STBA = AGE1STBA THEN MYR1STBA =
BLANK

BACC06 [IF BACC04 NE 1 AND MYR1STBA NE 0 AND (BACC05 AND BACC05a NE CA11a-d)] The computer recorded that

you first had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion in **[BACC05-BACC05a fill]**. That would make you **[MYR1STBA]** years old when you first had [IF QD01=5 THEN FILL 5 IF QD01=9 THEN FILL 4] or more drinks on the same occasion. Is this correct?

4 Yes 6 No DK/REF

UPDATE: IF BACC06 NE (6, BLANK OR DK/REF )AND (BACC05 AND BACC05a NE CA11a-d) THEN AGE1STBA = MYR1STBA

# **Back End Demographics**

**QD13** How many times in the **past 12 months** have you moved? Please include moves from one residence to another within the same city/town as well as those from one city/town to another.

NUMBER OF TIMES: \_\_\_\_\_ [RANGE: 0 - 365] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR OD13a [IF QD13 NE 0] In what state did you live on [FILL PAST 1 YEAR DATE], that is, one year ago today? 1 Alabama 27 Montana 2 Alaska 28 Nebraska 3 29 Arizona Nevada 4 Arkansas 30 New Hampshire 5 California 31 New Jersey 6 32 New Mexico Colorado 7 Connecticut 33 New York 8 Delaware 34 North Carolina 9 The District Of Columbia (Washington, Dc) 35 North Dakota 10 Ohio Florida 36 11 Georgia 37 Oklahoma Hawaii 12 38 Oregon Pennsylvania 13 Idaho 39 14 Illinois 40 Rhode Island 15 Indiana 41 South Carolina 16 Iowa 42 South Dakota 17 Kansas 43 Tennessee 44 18 Kentucky Texas 19 Louisiana 45 Utah 20 Maine Vermont 46 21 Virginia Maryland 47 22 Massachusetts 48 Washington 23 Michigan 49 West Virginia Wisconsin 24 Minnesota 50 25 Mississippi 51 Wyoming 26 Missouri 52 Outside Of U.S. DK/REF

QD14	14 Were you born in the United States?		
	1 Yes 2 No DK/REF		
QD15	[IF QD14 = 2] In what country or U.S. territory were you born?		
	COUNTRY OR US TERRITORY: DK/REF PROGRAMMER: DO NOT ALLOW BLANKS IN QD15.		
QD16a	[IF QD14 = 2 and (QD13 > 0 OR QD13 = DK/REF)] Have you lived in the United States for at least one year?		
	1 Yes 2 No		
	DK/REF		
QD16l	[IF QD16a = 1 OR (QD14=2 AND QD13=0 AND QD13 NE DK/REF)] For how many years have you lived in the United States? Please estimate the total number of years you have lived here over your lifetime.		
	NUMBER OF YEARS: [RANGE: 1-90] DK/REF		
QD166	e[IF QD16a = 2] For how many months have you lived in the United States? Please estimate the total number of months you have lived here over your lifetime. If you have lived in the United States for less than one month, please enter 0.		
	NUMBER OF MONTHS: [RANGE: 0-12] DK/REF		
QD62	[IF CURNTAGE = 18 OR OLDER] People are different in their sexual attraction to other people. Which statement best describes your feelings? [IF QD01=5]  1 I am only attracted to females 2 I am mostly attracted to females 3 I am equally attracted to females and males 4 I am mostly attracted to males 5 I am only attracted to males 6 I am not sure		

# [IF QD01=9]

- 1 I am only attracted to males
- 2 I am mostly attracted to males
- 3 I am equally attracted to males and females
- 4 I am mostly attracted to females
- 5 I am only attracted to females
- 6 I am not sure

# **QD63** [IF CURNTAGE = 18 OR OLDER] Which one of the following do you consider yourself to be?

- 1 Heterosexual, that is, straight
- 2 [IF QD01=9 THEN "Lesbian or] Gay
- 3 Bisexual DK/REF

# QD55 How well do you speak English?

- 1 Very well
- Well
- 3 Not well
- 4 Not at all

DK/REF

**QD56** Are you deaf or do you have serious difficulty hearing?

- 1 Yes
- 2 No

DK/REF

**QD57** Are you blind or do you have serious difficulty seeing, even when wearing glasses?

- 1 Yes
- 2 No

DK/REF

- **QD58** Because of a physical, mental or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?
  - 1 Yes
  - 2 No

- QD59 Do you have serious difficulty walking or climbing stairs?
  - 1 Yes
  - 2 No

DK/REF

- **QD60** Do you have difficulty dressing or bathing?
  - 1 Yes
  - 2 No

DK/REF

- **QD61** [IF CURNTAGE >14] Because of a physical, mental or emotional condition, do you have difficulty doing errands alone such as visiting a doctors' office or shopping?
  - 1 Yes
  - 2 No

DK/REF

# Education

**QD17** The next questions are about school. By "school," we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well. Do you go to school?

If you are on a holiday or break from school, such as spring break or summer vacation, but plan to return when the break is over, please answer yes.

- 1 Yes 2 No DK/REF
- **QD17a** [IF CURNTAGE=12-25 AND (QD17=2 OR DK/REF) AND QD11 = 1 16] Are you currently on a holiday or vacation break from school?
  - 1 Yes 2 No DK/REF
- **QD17b** [IF QD17a = 1] Do you plan to return to school when your holiday or vacation is over?
  - 1 Yes 2 No DK/REF

**QD18** [IF QD17 = 1] What grade or year of school are you **now** attending?

[IF QD17b = 1] What grade or year of school will you be attending when your vacation is over?

- 1 1st grade
  2 2nd grade
  3 3rd grade
  4 4th grade
  5 5th grade
  6 6th grade
  7 7th grade
- 8 8<sup>th</sup> grade 9 9<sup>th</sup> grade
- 10 10<sup>th</sup> grade
- 11 11<sup>th</sup> grade
- 12 12<sup>th</sup> grade
- College or university/1st year

- 14 College or university/2<sup>nd</sup> year
- 15 College or university/3<sup>rd</sup> year
- 16 College or university/4<sup>th</sup> year
- 17 College or university/5<sup>th</sup> or higher year DK/REF

QD18CC01 [IF (QD11=17 AND QD18<=16 AND QD17=1) OR (QD11=12 AND QD18<=12 AND QD17=1) OR (QD11=13 AND QD18<=11 AND QD17=1) OR (QD11=14 AND QD18<=12 AND QD17=1) ] The computer recorded that you are now attending [QD18]. Is this correct?

[IF (QD11=17 AND QD18<=16 AND QD17b=1) OR (QD11=12 AND QD18<=12 AND QD17b=1) OR (QD11=13 AND QD18<=11 AND QD17b=1) OR (QD11=14 AND QD18<=12 AND QD17b=1) ] The computer recorded that you will be attending [QD18] when your vacation is over. Is this correct?

> 4 Yes 6 No DK/REF

QD18CC02 [IF QD18CC01=4] The answers for the last question and an earlier question disagree. Which answer is correct?

- 1 [IF QD17=1]I am now attending [QD18] [IF QD17b=1] I will be attending [QD18] when my vacation is over
- 2 The highest grade or degree that I completed is [QD11]
- 3 Neither answer is correct DK/REF

QD18CC03 [IF QD18CC02=2 OR QD18CC02=3 OR QD18CC01=6] Please answer this question again. [IF QD17 = 1] What grade or year of school are you **now** attending?

[IF QD17b = 1] What grade or year of school will you be attending when your vacation is over?

- 1 1<sup>st</sup> grade
- 2  $2^{nd}$  grade
- *3* 3<sup>rd</sup> grade

- 4th grade 4
- 5<sup>th</sup> grade 5
- 6<sup>th</sup> grade 6
- 7 7<sup>th</sup> grade
- 8<sup>th</sup> grade 9<sup>th</sup> grade 8
- 9
- 10 10<sup>th</sup> grade
- 11 11th grade
- 12th grade 12
- 13 College or university/1<sup>st</sup> year
- College or university/2<sup>nd</sup> year 14
- College or university/3<sup>rd</sup> year 15
- College or university/4th year 16
- 17 *College or university/5<sup>th</sup> or higher year* DK/REF

# *QD18CC04*

# [IF QD18CC02=1 OR QD18CC02=3]

Please answer this question again. What is the highest grade or year of school you have completed?

- 0 No schooling completed
- 1 1st grade completed
- 2<sup>nd</sup> grade completed 2
- 3<sup>rd</sup> grade completed 3
- 4<sup>th</sup> grade completed 4
- 5th grade completed 5
- 6<sup>th</sup> grade completed 6
- 7 7<sup>th</sup> grade completed
- 8<sup>th</sup> grade completed 8
- 9 9th grade completed
- 10<sup>th</sup> grade completed 10
- 11th grade completed 11
- Regular high school diploma 12
- 13 12th grade, NO DIPLOMA
- 14 GED certificate of high school completion
- 15 Some college credit, but no degree
- Associate's degree (for example, AA, AS) 16
- 17 Bachelor's degree (for example, BA, BS)
- 18 Master's degree (for example, MA, MS, MEng, M. Ed, MSW, MBA)
  - Doctorate degree (for example, PhD, EdD) 19
  - 20 Professional degree beyond a bachelor's degree (for example, MD, DDS, DVM, LLB, JD) DK/REF

**QD19** [IF QD17 = 1] Are you a full-time student or a part-time student?

[IF QD17b = 1] Will you be a full-time student or a part-time student?

- 1 Full-time
- 2 Part-time

DK/REF

**QD20** [IF QD19 = 1] During the past 30 days, that is, from [**DATEFILL**] up to and including today, how many **whole** days of school did you miss because you were sick or injured? Please do not include days you missed because you stayed home with a sick child or other family member.

If school was not in session during the past 30 days, enter 90.

NUMBER OF DAYS: \_\_\_\_\_ [RANGE: 0-30, 90]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

**QD21** [IF QD19 = 1 AND QD20 NE 90] During the past 30 days, that is, since [**DATEFILL**], how many **whole** days of school did you miss because you skipped or "cut" or just didn't want to be there? Please do not include days you missed because you stayed home with a sick child or other family member.

NUMBER OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]

DK/REF

PROGRAMMER: SHOW 30 DAY CALENDAR

- **QD10d** For this question, please consider only the family members listed below, whether or not they live with you.
  - Your spouse
  - Your unmarried partner
  - Your mother
  - Your father
  - Your son or sons
  - Your daughter or daughters
  - Your brother or brothers
  - Your sister or sisters

Please include only these family members, whether they are biological, step or adoptive. Are any of these family members currently serving in the United States military? Press F2 to see and hear a definition of "military."

- 1 Yes
- 2 No

# IF F2 IS PRESSED, PLEASE DISPLAY:

To serve in the military is to be employed as a member of one of the branches of the United States Armed Forces, Reserve components or National Guard, including the Coast Guard.

Press Enter to close this box. Then, type in your response to the question.

**QD10e** [IF QD10d = 1] Which member or members of your family are currently in the United States military?

To select more than one category, press the space bar between each category you select.

- 1 Your spouse
- 2 Your unmarried partner
- 3 Your mother
- 4 Your father
- 5 Your son or sons
- 6 Your daughter or daughters
- 7 Your brother or brothers
- 8 Your sister or sisters

# **Employment**

**QD26** [IF CURNTAGE = 15 OR OLDER] The next questions are about working. Did you work at a job or business at any time **last week**? By last week, I mean the week beginning on Sunday, [STARTDATE] and ending on Saturday, [ENDDATE].

Press F2 to see and hear information about **unpaid** work.

1 Yes 2 No DK/REF

#### IF F2 IS PRESSED, PLEASE DISPLAY:

- Please include unpaid work in a family farm or business if you usually work more than 15 hours each week.
- If you are a student who is given a stipend do not count that as working.
- If you do volunteer work do not count that as working.
- If you provide personal labor in exchange for work done for you, rather than for pay, please count that as working.

Press Enter to close this box. Then, type in your response to the question.

**QD27** [IF QD26 = 2] Even though you did not work at any time last week, did you **have** a job or business? Press F2 to see and hear information about **unpaid** work.

1 Yes 2 No DK/REF

# IF F2 IS PRESSED, PLEASE DISPLAY:

- Please include unpaid work in a family farm or business if you usually work more than 15 hours each week.
- If you are a student who is given a stipend do not count that as working.
- If you do volunteer work do not count that as working.
- If you provide personal labor in exchange for work

done for you, rather than for pay, please count that as working.

Press Enter to close this box. Then, type in your response to the question.

QD28 [IF QD26 =1] How many hours did you work last week at all jobs or businesses?

# OF HOURS WORKED: \_\_\_\_\_ [RANGE: 1 - 120] DK/REF

- **QD29** [IF (QD28 = 1 120 OR DK/REF) OR QD27 = 1] Do you **usually** work 35 hours or more per week at **all** jobs or businesses?
  - 1 Yes
  - 2 No

DK/REF

- **QD30** [IF QD27 = 1] Which one of these reasons **best** describes why you did not work last week?
  - On vacation/sick/furlough/strike/other temporary absence/maternity leave
  - 2 On layoff and **not** looking for work
  - 3 On layoff and looking for work
  - 4 Waiting to report to a new iob
  - 5 Self-employed and did not have any business last week
  - 6 Going to school/training
  - 7 Some other reason

DK/REF

- **QD31** [IF QD27 = 2 OR DK/REF] Which one of these reasons **best** describes why you did not have a job or business last week?
  - 1 Looking for work
  - 2 On layoff and **not** looking for work
  - 3 Keeping house or caring for children full time
  - 4 going to school/training
  - 5 Retired
  - 6 Disabled for work
  - 7 Didn't want a job
  - 8 Some other reason

DK/REF

**QD32** [IF QD31 = 1] During the past 30 days, did you make **specific efforts** to find work? Include any contacts you made with anyone about a job, sending out

	Job ads.
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 30 DAY CALENDAR
QD33	[IF QD26 = DK/REF OR QD27 = 2 OR DK/REF] Now, think about the past 12 months, from <b>[DATEFILL]</b> through today. Did you work at a job or business at any time during the past 12 months?
DISPL	1 Yes 2 No DK/REF AY 12 MONTH CALENDAR
QD34	[IF QD26 = 1 OR QD33 = 1 OR (QD27 = 1 AND QD30 NE 5). Have you been self-employed at any time during the past 12 months?
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
QD35	[IF QD34 = 1 OR QD30 = 5] How many different employers, including yourself, have you had in the past 12 months?
	# OF EMPLOYERS IN PAST 12 MONTHS: [RANGE: 1 - 52] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
QD36	[IF QD34 = 2 OR DK/REF OR (QD34 = BLANK AND QD35 = BLANK AND (QD30 = 5))] How many different employers have you had in the past 12 months?
	# OF EMPLOYERS IN PAST 12 MONTHS: [RANGE: 1 - 52] DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR
QD37	[IF QD26 = 1 OR QD27 = 1] During the past 12 months, was there ever a time when you did <b>not</b> have at least one job or business?
	1 Yes 2 No DK/REF PROGRAMMER: SHOW 12 MONTH CALENDAR

resumes or applications, placing or answering ads. Do not include only reading

QD38	[IF QD37 = 1] In how many weeks during the past 12 months did you <b>not</b> have at least one job or business?
	# OF WEEKS WITHOUT A JOB OR BUSINESS: [RANGE: 0 - 52] DK/REF
	PROGRAMMER: SHOW 12 MONTH CALENDAR
	IF QD38=0 HARD ERROR TEXT SHOULD READ: If less than 1 week, enter 1.
QD39a	[IF QD27 = 2 OR DK/REF] In what year did you last work at a job or business? If you have never worked for pay, enter 9991.  PROGRAMMER: ADD "YYYY" NEXT TO THE ENTRY FIELD IN THE
	TOOL BAR.
	YEAR LAST WORKED DK/REF
	PROGRAMMER: DO NOT ALLOW BLANKS IN QD39a.

[IF QD39a > SYSTEM YEAR] **HARD ERROR:** The year that the computer recorded is **[YEAR FROM QD39a]**. Press [ENTER] to close this box and then enter the correct year.

[IF QD39a < (SYSTEM YEAR - CURRENT AGE)] **HARD ERROR:** The year the computer recorded is earlier than your birth date. Press [ENTER] to close this box and then double-check the year.

**QD39b** [IF QD39a = SYSTEM YEAR OR (SYSTEM YEAR -1)] In what month in **[YEAR FROM QD39a]** did you last work at a job or business?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November

12 December DK/REF

**QD40** [IF QD26 = 1 OR QD27 = 1] During the past 30 days, that is, from **[DATEFILL]** up to and including today, how many **whole** days of work did you miss because you were sick or injured? Please do not include days you missed because you stayed home with a sick child or other family member.

# OF DAYS: \_\_\_\_\_ [RANGE: 0 - 30]

**SHOW 30 DAY CALENDAR** 

**QD41** [IF QD26 = 1 OR QD27 = 1] During the past 30 days, that is, from **[DATEFILL]** up to and including today, how many **whole** days of work did you miss because you just didn't want to be there? Please do not include days you missed because of a planned vacation or days that you stayed home with a sick child or other family member.

# OF DAYS: \_\_\_\_ [RANGE: 0 - 30] DK/REF SHOW 30 DAY CALENDAR

- **QD43** [IF QD26 = 1 OR QD27 = 1] At your workplace, is there a written policy about employee use of alcohol or drugs?
  - 1 Yes
  - 2 No

DK/REF

- **QD44** [IF QD43 = 1] Does this policy cover only alcohol, only drugs, or both alcohol and drugs?
  - 1 Only alcohol
  - 2 Only drugs
  - 3 Both alcohol and drugs

DK/REF

- **QD45** [IF QD44 = (1 3 OR DK/REF) OR QD43 = (2 OR DK/REF)] At your workplace, have you ever been given any educational information regarding the use of alcohol or drugs?
  - 1 Yes
  - 2 No

DK/REF

QD46	[IF QD45 = 1 - 3 OR DK/REF] Through your workplace, is there access to any type of employee assistance program or other type of counseling program for employees who have alcohol or drug-related problems?	
	1 Yes 2 No DK/REF	
QD47	[IF QD46 = 1 - 2 OR DK/REF] Does your workplace ever test its employees for alcohol use?	
	1 Yes 2 No DK/REF	
QD48	[IF QD47 = 1 - 2 OR DK/REF] Does your workplace ever test its employees for drug use?	
	1 Yes 2 No DK/REF	
QD49	[IF QD47 = 1 OR QD48 = 1] Does your workplace test its employees for drug or alcohol use as part of the hiring process?	
	1 Yes 2 No DK/REF	
QD50	[IF QD49 = 1 OR 2 OR DK/REF] Does your workplace test its employees for drug or alcohol use on a random basis?	
	1 Yes 2 No DK/REF	
QD51	[IF QD47 = 1 OR QD48 = 1] According to the policy at your workplace, what happens to an employee the <b>first</b> time he or she tests positive for illicit drugs?	
	<ul> <li>Handled on an individual basis / policy does not specify what happens</li> <li>Employee is fired</li> <li>Employee is referred for treatment or counseling</li> <li>Nothing happens</li> <li>Something else happens</li> </ul>	

- **QD52** [IF QD26 = 1 OR QD27 = 1] Would you be more or less likely to want to work for an employer that tests its employees for drug use as part of the hiring process?
  - 1 More likely
  - 2 Less likely
  - Would make no difference

- **QD53** [IF QD52 = 1 3 OR DK/REF] Would you be more or less likely to want to work for an employer that tests its employees for drug or alcohol use on a random basis?
  - 1 More likely
  - 2 Less likely
  - Would make no difference

DK/REF

Thank you for your help with this part of the interview. When you leave this screen, the responses you entered into the computer will be locked and can no longer be seen by you, the interviewer, or anyone else who uses this computer. When you are ready, please press 1 and [ENTER] to complete this part of the interview and lock your responses.

# [ONCE 1 IS ENTERED FOR PENTER1, NO ONE CAN RE-ENTER THE ACASI PORTION OF THE INTERVIEW.]

**ENDAUDIO** Your responses have been locked. Please tell your interviewer that you are finished.

INTERVIEWER: ENTER THE 3-LETTER CODE TO MOVE TO THE NEXT SECTION.

## **DEFINE CALCAGE2:**

CALCAGE2 = VALUE OF CALCAGE WHEN PENTER1 IS REACHED.

## **Household Roster**

**INTRODM2** For the next questions, I will read the question out loud, you can tell me your answer, and I will enter it into the computer.

PRESS [ENTER] TO CONTINUE

QD54 Altogether, how many people live here now, including yourself? Please include anyone who (has lived/will live) here for most of (January, February, and March / April, May, and June / July, August, and September / October, November, and December).

# IN HOUSEHOLD:	[RANGE: 1 - 25]
DK/REE	

## **INTERVIEWER NOTE:**

If you are interviewing in a transient shelter, enter "1". If you are interviewing in a group quarters unit that was listed by room, enter the number of people living in the room.

IF QD54 = 1 OR DK/REF SKIP TO FIRST QUESTION FOLLOWING HH ROSTER, OTHERWISE CONTINUE.

DEFINE GRID WITH ROWS EQUAL TO QD54. EACH COLUMN OF THE GRID IS A QUESTION AS SPEC'D BELOW.

**PERAGEYR** [IF QD54 = 2 - 25] Now I need some additional information about each person who lives here. Let's start with the oldest. How old was he or she on his or her **last** birthday? (WORDING FOR ADDITIONAL CYCLES: How old was the next oldest person on his or her last birthday?)

INTERVIEWER: FOR CHILDREN LESS THAN 24 MONTHS (2 YEARS), ENTER '1.' YOU WILL BE PROMPTED FOR THE AGE IN MONTHS ON THE NEXT SCREEN.

AGE IN WHOLE YEARS:	[RANGE: 1 - 110]
DK/REF	_

CHAGEMON [IF PERAGEYR = 1] ENTER THE AGE IN WHOLE MONTHS
FOR THIS HOUSEHOLD MEMBER. FOR BABIES UNDER 1
MONTH OLD, ENTER 1.

AGE IN MONTHS:	 [RANGE: 1 - 23]
DK/REF	

# **CHMONSEX**[IF CHAGEMON = 1 - 23] Is the [**CHAGEMON FILL**]-month old child a male or a female?

- 5 MALE
- 9 FEMALE

DK/REF

**CHYRSEX** [IF CHAGEMON = DK/REF] Is this child a male or female?

- 5 MALE
- 9 FEMALE

DK/REF

**PERYRSEX** [IF PERAGEYR = 2 - 110] Is the [**PERAGEYR FILL**]-year old person male or female?

- 5 MALE
- 9 FEMALE

DK/REF

**PERSEX** [IF PERAGEYR = DK/REF] Is this person a male or a female?

- 5 MALE
- 9 FEMALE

DK/REF

# **MRELATON**[IF CHMONSEX OR CHYRSEX OR PERYRSEX OR PERSEX = 5]

[IF QD01 = 5] IF IT IS CLEAR THAT RESPONDENT IS TALKING ABOUT HIMSELF:

ASK "Is that you?" IF YES, ENTER "1" for "SELF".

## IF RESPONDENT NOT TALKING ABOUT SELF:

HAND R SHOWCARD 6. Please look at this card and tell me which category best describes his relationship to you.

- 1 SELF
- 2 HUSBAND
- 3 SON (INCLUDES STEP, FOSTER, ADOPTIVE)
- 4 SON-IN LAW
- 5 BROTHER (INCLUDES HALF, STEP, FOSTER, ADOPTIVE)
- 6 BROTHER-IN-LAW
- 7 FATHER (INCLUDES STEP, FOSTER, ADOPTIVE)
- 8 FATHER-IN-LAW
- 9 UNCLE
- 10 NEPHEW

- 11 GRANDFATHER
- 12 GRANDSON
- 13 COUSIN
- 14 EX-HUSBAND
- 15 UNMARRIED PARTNER
- 16 HOUSEMATE OR ROOMMATE
- 17 TENANT, BOARDER, OR EXCHANGE STUDENT
- 18 OTHER RELATIVE
- 19 OTHER NON-RELATIVE

[R GENDER] IF MRELATON=1 AND QD01=9 DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT IS MALE. EARLIER, YOU RECORDED THE RESPONDENT'S SEX AS FEMALE. CONFIRM THE RESPONDENT'S SEX AND CORRECT THE ANSWER THAT WAS ENTERED INCORRECTLY.

CREATE ERROR BOX SO IT ALLOWS R TO GO TO EITHER ANSWER TO FIX IT.

[R AGE] IF MRELATON=1 AND PERAGEYR DOES NOT EQUAL CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT IS [FILL PERAGEYR]. EARLIER, THE RESPONDENT'S AGE WAS ENTERED AS [FILL CURNTAGE]. PLEASE CONFIRM THE RESPONDENT'S AGE. IF YOU NEED TO CORRECT THE AGE OR RELATIONSHIP GIVEN IN THE ROSTER, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWER YOU ENTERED IN THE ROSTER IS CORRECT, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

[NOTE: FI SHOULD ONLY BE ALLOWED TO CHANGE PERAGEYR AND MRELATON.]

SUPPMAGE [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY YOU HAVE CHOSEN TO SUPPRESS THIS ERROR

**ALLOW 200 CHARACTERS** 

[GRANDPARENT YOUNGER THAN R] IF MRELATON = 11 AND PERAGEYR DOES NOT EQUAL DK OR REF AND IS = OR < CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S GRANDFATHER IS THE SAME AGE AS OR YOUNGER THAN THE RESPONDENT. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPGDAD [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[GRANDCHILD OLDER THAN R] IF MRELATON = 12 AND PERAGEYR DOES NOT EQUAL DK OR REF AND IS = OR > CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S GRANDSON IS THE SAME AGE AS OR OLDER THAN THE RESPONDENT. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPGSON [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[SPOUSE/PARTNER < 16] IF MRELATON = 2 OR 15 OR 14 AND PERAGEYR = OR < 16, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S SPOUSE, EX-SPOUSE OR PARTNER IS 16 YEARS OLD OR YOUNGER. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPHUS [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[IN-LAW < 16] IF MRELATON = 8 OR 4 AND PERAGEYR = OR < 16, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S [MRELATON] IS 16 YEARS OLD OR YOUNGER. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPMIL [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR

WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

# **ALLOW 200 CHARACTERS**

**[SON IN-LAW OLDER THAN R]** IF MRELATON = 4 AND PERAGEYR DOES NOT EQUAL DK OR REF AND IS = OR > CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S SON-IN-LAW IS THE SAME AGE AS OR OLDER THAN THE RESPONDENT. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPSIL [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[FATHER IN-LAW YOUNGER THAN R] IF MRELATON = 8 AND PERAGEYR DOES NOT EQUAL DK OR REF AND IS = OR < CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S FATHER-IN-LAW IS THE SAME AGE AS OR YOUNGER THAN THE RESPONDENT. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPPIL	[IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE] INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS
	ALLOW 200 CHARACTERS

**BTWNTYPE** [IF AGE1 = AGE OF THIS HOUSEHOLD MEMBER AND MRELATON=5] Is he your identical twin, fraternal twin, or neither?

- 1 IDENTICAL TWIN
- 2 FRATERNAL TWIN
- 3 NEITHER

DK/REF

**FRELATON** [IF CHMONSEX OR CHYRSEX OR PERYRSEX OR PERSEX = 9]

[IF QD01 = 9] IF IT IS CLEAR THAT RESPONDENT IS TALKING ABOUT HERSELF:

ASK "Is that you?" IF YES, ENTER "1" for "SELF".

IF RESPONDENT NOT TALKING ABOUT SELF: HAND R SHOWCARD 7. Please look at this card and tell me which category best describes her relationship to you.

- 1 SELF
- 2 WIFE
- 3 DAUGHTER (INCLUDES STEP, FOSTER, ADOPTIVE)
- 4 DAUGHTER-IN-LAW
- 5 SISTER (INCLUDES HALF, STEP, FOSTER, ADOPTIVE)
- 6 SISTER-IN-LAW
- 7 MOTHER (INCLUDES STEP, FOSTER, ADOPTIVE)
- 8 MOTHER-IN-LAW
- 9 AUNT
- 10 NIECE
- 11 GRANDMOTHER
- 12 GRANDDAUGHTER
- 13 COUSIN
- 14 EX-WIFE
- 15 UNMARRIED PARTNER
- 16 HOUSEMATE OR ROOMMATE
- 17 TENANT, BOARDER, OR EXCHANGE STUDENT
- 18 OTHER RELATIVE
- 19 OTHER NON-RELATIVE

DK/REF

[R GENDER] IF FRELATON=1 AND QD01=5 DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT IS FEMALE. EARLIER, YOU RECORDED THE RESPONDENT'S SEX AS MALE. CONFIRM THE RESPONDENT'S SEX AND CORRECT THE ANSWER THAT WAS ENTERED INCORRECTLY.

CREATE ERROR BOX SO IT ALLOWS R TO GO TO EITHER ANSWER TO FIX IT.

[R AGE] IF FRELATON=1 AND PERAGEYR DOES NOT EQUAL CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT IS [FILL PERAGEYR]. EARLIER, THE RESPONDENT'S AGE WAS ENTERED AS [FILL CURNTAGE]. PLEASE CONFIRM THE RESPONDENT'S AGE. IF YOU NEED TO CORRECT THE AGE OR RELATIONSHIP GIVEN IN THE ROSTER, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWER YOU ENTERED IN THE ROSTER IS CORRECT, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

[NOTE: FI SHOULD ONLY BE ALLOWED TO CHANGE PERAGEYR AND

FRELATON.]

SUPPFAGE [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY YOU HAVE CHOSEN TO SUPPRESS THIS ERROR

**ALLOW 200 CHARACTERS** 

[GRANDPARENT YOUNGER THAN R] IF FRELATON = 11 AND PERAGEYR DOES NOT EQUAL DK OR REF AND IS = OR < CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S GRANDMOTHER IS THE SAME AGE AS OR YOUNGER THAN THE RESPONDENT. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPGMOM [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[GRANDCHILD OLDER THAN R] IF FRELATON = 12 AND PERAGEYR DOES NOT EQUAL DK OR REF AND IS = OR > CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S GRANDDAUGHTER IS THE SAME AGE AS OR OLDER THAN THE RESPONDENT. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPGDAU [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[SPOUSE/PARTNER < 16] IF FRELATON = 2 OR 15 OR 14 AND PERAGEYR = OR < 16, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S SPOUSE, EX-SPOUSE OR PARTNER IS 16 YEARS OLD OR YOUNGER. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

**SUPPWIF** [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]

INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[IN-LAW < 16] IF FRELATON = 8 OR 4 AND PERAGEYR = OR < 16, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S [FRELATON] IS 16 YEARS OLD OR YOUNGER. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPFIL

[IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[DAUGHTER IN-LAW OLDER THAN R] IF FRELATON = 4 AND PERAGEYR DOES NOT EQUAL DK OR REF AND IS = OR > CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S DAUGHTER-IN-LAW IS THE SAME AGE AS OR OLDER THAN THE RESPONDENT. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

**SUPPDIL** 

[IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[MOTHER IN-LAW YOUNGER THAN R] IF FRELATON = 8 AND PERAGEYR DOES NOT EQUAL DK OR REF AND IS = OR < CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S MOTHER-IN-LAW IS THE SAME AGE AS OR YOUNGER THAN THE RESPONDENT. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

**SUPPGIL** 

[IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE] INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

<b>ATI</b>	$\cap W$	200	CHAP	ACTERS
— — — I		/A/N/		A

**FTWNTYPE** [IF AGE1 = AGE OF THIS HOUSEHOLD MEMBER AND FRELATON=5] Is she your identical twin, fraternal twin, or neither?

- 1 IDENTICAL TWIN
- 2 FRATERNAL TWIN
- 3 NEITHER

DK/REF

MBRSELCT [IF FIPE1 = 1 AND MRELATON NE 1 AND FRELATON NE 1 AND PERAGEYR = (12 OR OLDER OR DK/REF) AND MBRSELCT NE 1 FOR A PREVIOUS ROSTER MEMBER] WAS THIS HOUSEHOLD MEMBER ALSO SELECTED TO BE INTERVIEWED? (IF YOU ARE UNSURE, ATTEMPT TO VERIFY WITH THIS RESPONDENT.)

1 YES

2 NO

DK/REF

RETURN TO PERAGEYR AND CYCLE THROUGH THE QUESTIONS FOR THE NEXT HOUSEHOLD MEMBER. CONTINUE CYCLES UNTIL THE NUMBER OF CYCLES = THE NUMBER REPORTED IN QD54.

**IOTHER HH MEMBER SELECTED FOR INTERVIEW**] IF FIPE1=1 AND MBRSELCT = 2 FOR ALL HOUSEHOLD MEMBERS, DISPLAY ERROR BOX: INTERVIEWER: EARLIER, YOU RECORDED THAT 2 PEOPLE WERE SELECTED AT THIS HOUSEHOLD. THE HOUSEHOLD ROSTER DOES NOT SHOW ANYONE LISTED AS THE SECOND RESPONDENT. PLEASE VERIFY THE NUMBER OF PEOPLE SELECTED AT THIS HOUSEHOLD AND FIX THE APPROPRIATE ANSWER. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

PROGRAMMER – ONLY ALLOW EDITING OF MBRSELCT.

SUPPHHME [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY YOU HAVE CHOSEN TO SUPPRESS THIS ERROR

**ALLOW 200 CHARACTERS** 

[MORE THAN 1 SELF] NOTE TO PROGRAMMERS: ONCE MRELATON OR FRELATON = 1, PLEASE IMPLEMENT A HARD-ERROR TO OCCUR IF THE FI ATTEMPTS TO ENTER A "1" FOR EITHER OF THESE VARIABLES FOR SUBSEQUENT HOUSEHOLD MEMBERS. THE MESSAGE BOX SHOULD READ: INTERVIEWER: YOU HAVE ALREADY RECORDED "SELF" AS THE RELATIONSHIP FOR ANOTHER MEMBER OF THIS HOUSEHOLD. "SELF" CAN ONLY BE CODED FOR **ONE** MEMBER OF THIS HOUSEHOLD. REVIEW YOUR ENTRIES AND CORRECT THE APPROPRIATE RELATIONSHIPS AS NECESSARY.

[MORE THAN 1 SPOUSE/PARTNER] NOTE TO PROGRAMMERS: Once MRELATON OR FRELATON = 2 OR 15, PLEASE IMPLEMENT A HARD-ERROR TO OCCUR IF THE FI ATTEMPTS TO ENTER A "2" OR "15" FOR EITHER OF THESE VARIABLES FOR SUBSEQUENT HOUSEHOLD MEMBERS. THE MESSAGE BOX SHOULD READ: INTERVIEWER: YOU HAVE RECORDED THAT THIS IS THE RESPONDENT'S [WIFE/HUSBAND/UNMARRIED PARTNER]. EARLIER, YOU ENTERED THAT THE RESPONDENT ALREADY HAS [A/AN] [WIFE/HUSBAND/UNMARRIED PARTNER. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPMULT [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[16 YEAR OLD R MARRIED/COHABITATING] IF CURNTAGE = OR < 16, AND ANY FRELATON OR MRELATON = 2 OR 14 OR 15, DISPLAY ERROR BOX: INTERVIEWER: YOU HAVE ENTERED THAT THE [CURNTAGE] YEAR OLD RESPONDENT HAS BEEN MARRIED OR COHABITATING. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPRMC [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[16 YEAR OLD R HAS IN-LAW] IF CURNTAGE = OR < 16, AND ANY FRELATON OR MRELATON= 8 OR 4, DISPLAY ERROR BOX: INTERVIEWER: YOU HAVE ENTERED THAT THE [CURNTAGE] YEAR OLD RESPONDENT HAS

AN IN-LAW. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPRINL [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

[GRANDPARENT/GRANDCHILD AND R LESS THAN 30 YEARS APART] IF FRELATON OR MRELATON = (12 OR 11) AND PERAGEYR NE DK/REF AND IS 0-29 YEARS > OR < CURNTAGE, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S [GRANDPARENT/GRANDCHILD] IS LESS THAN 30 YEARS [OLDER/YOUNGER] THAN THE RESPONDENT. PLEASE VERIFY THIS WITH THE RESPONDENT. IF YOU NEED TO CORRECT AN ENTRY, HIGHLIGHT THAT QUESTION NUMBER AND PRESS [ENTER]. IF THE ANSWERS ARE CORRECT AS IS, HIGHLIGHT 'SUPPRESS' AND PRESS [ENTER].

SUPPGR30 [IF FI CHOOSES TO SUPPRESS THE HARD ERROR ABOVE]
INTERVIEWER: PLEASE PROVIDE A BRIEF EXPLANATION FOR
WHY THE ANSWERS YOU HAVE ENTERED ARE CORRECT AS IS.

**ALLOW 200 CHARACTERS** 

# **Proxy Information**

**PROXYINT** The next questions are about your health insurance coverage and the kinds and amounts of income that you [IF FAMILY MEMBERS IN ROSTER THEN FILL "and your family"] receive. This information will help in planning health care services and finding ways to lower costs of care.

PRESS "1" AND [ENTER] TO CONTINUE.

# **FAMLY** IF QD54 = 1 SKIP TO QHI01

IF MRELATON=16 OR MRELATON=17 OR MRELATON=19 OR FRELATON=16 OR FRELATON=17 OR FRELATON=19 FOR ALL PERSONS IN HOUSEHOLD SKIP TO QHI01.

**DEFINE FAMILY RELATIONSHIP FILLS:** 

IF EXACTLY 1 IN ROSTER = (MRELATON = 2), FILL = "husband" IF MORE THAN 1 IN ROSTER = (MRELATON = 2), FILL = "husbands"

IF EXACTLY 1 IN ROSTER = (MRELATON = 3), FILL = "son"
IF MORE THAN 1 IN ROSTER = (MRELATON = 3 AND), FILL = "sons"

IF EXACTLY 1 IN ROSTER = (MRELATON = 4), FILL = "son-in-law" IF MORE THAN 1 IN ROSTER = (MRELATON = 4), FILL = "sons-in-law"

IF EXACTLY 1 IN ROSTER = (MRELATON = 5), FILL = "brother" IF MORE THAN 1 IN ROSTER = (MRELATON = 5), FILL = "brothers"

IF EXACTLY 1 IN ROSTER = (MRELATON = 6), FILL = "brother-in-law" IF MORE THAN 1 IN ROSTER = (MRELATON = 6), FILL = "brothers-in-law"

IF EXACTLY 1 IN ROSTER = (MRELATON = 7), FILL = "father" IF MORE THAN 1 IN ROSTER = (MRELATON = 7), FILL = "fathers"

IF EXACTLY 1 IN ROSTER = (MRELATON = 8), FILL = "father-in-law" IF MORE THAN 1 IN ROSTER = (MRELATON = 8), FILL = "fathers-in-law"

IF EXACTLY 1 IN ROSTER = (MRELATON = 9), FILL = "uncle" IF MORE THAN 1 IN ROSTER = (MRELATON = 9), FILL = "uncles"

IF EXACTLY 1 IN ROSTER = (MRELATON = 10), FILL = "nephew" IF MORE THAN 1 IN ROSTER = (MRELATON = 10), FILL = "nephews"

IF EXACTLY 1 IN ROSTER = (MRELATON = 11), FILL = "grandfather" IF MORE THAN 1 IN ROSTER = (MRELATON = 11), FILL = "grandfathers"

IF EXACTLY 1 IN ROSTER = (MRELATON = 12), FILL = "grandson" IF MORE THAN 1 IN ROSTER = (MRELATON = 12), FILL = "grandsons"

IF EXACTLY 1 IN ROSTER = (MRELATON = 13), FILL = "male cousin" IF MORE THAN 1 IN ROSTER = (MRELATON = 13), FILL = "male cousins"

IF EXACTLY 1 IN ROSTER = (MRELATON = 14), FILL = "ex-husband" IF MORE THAN 1 IN ROSTER = (MRELATON = 14), FILL = "ex-husbands"

IF EXACTLY 1 IN ROSTER = (MRELATON = 15 OR FRELATON = 15), FILL = "partner"

IF MORE THAN 1 IN ROSTER = (MRELATON = 15 OR FRELATON = 15), FILL = "partners"

IF EXACTLY 1 IN ROSTER = (MRELATON = 18), FILL = "other male relative"

IF MORE THAN 1 IN ROSTER = (MRELATON = 18), FILL = "other male relatives"

IF EXACTLY 1 IN ROSTER = (FRELATON = 2), FILL = "wife"
IF MORE THAN 1 IN ROSTER = (FRELATON = 2), FILL = "wives"

IF EXACTLY 1 IN ROSTER = (FRELATON = 3), FILL = "daughter" IF MORE THAN 1 IN ROSTER = (FRELATON = 3), FILL = "daughters"

IF EXACTLY 1 IN ROSTER = (FRELATON = 4), FILL = "daughter-in-law" IF MORE THAN 1 IN ROSTER = (FRELATON = 4), FILL = "daughters-in-law"

IF EXACTLY 1 IN ROSTER = (FRELATON = 5), FILL = "sister" IF MORE THAN 1 IN ROSTER = (FRELATON = 5), FILL = "sisters"

IF EXACTLY 1 IN ROSTER = (FRELATON = 6), FILL = "sister-in-law" IF MORE THAN 1 IN ROSTER = (FRELATON = 6), FILL = "sisters-in-law"

IF EXACTLY 1 IN ROSTER = (FRELATON = 7), FILL = "mother" IF MORE THAN 1 IN ROSTER = (FRELATON = 7), FILL = "mothers"

IF EXACTLY 1 IN ROSTER = (FRELATON = 8), FILL = "mother-in-law" IF MORE THAN 1 IN ROSTER = (FRELATON = 8), FILL = "mothers-in-law"

IF EXACTLY 1 IN ROSTER = (FRELATON = 9), FILL = "aunt" IF MORE THAN 1 IN ROSTER = (FRELATON = 9), FILL = "aunts"

IF EXACTLY 1 IN ROSTER = (FRELATON = 10), FILL = "niece" IF MORE THAN 1 IN ROSTER = (FRELATON = 10), FILL = "nieces"

IF EXACTLY 1 IN ROSTER = (FRELATON = 11), FILL = "grandmother" IF MORE THAN 1 IN ROSTER = (FRELATON = 11), FILL = "grandmothers"

IF EXACTLY 1 IN ROSTER = (FRELATON = 12), FILL = "granddaughter" IF MORE THAN 1 IN ROSTER = (FRELATON = 12), FILL = "granddaughters"

IF EXACTLY 1 IN ROSTER = (FRELATON = 13), FILL = "female cousin" IF MORE THAN 1 IN ROSTER = (FRELATON = 13), FILL = "female cousins"

IF EXACTLY 1 IN ROSTER = (FRELATON = 14), FILL = "ex-wife" IF MORE THAN 1 IN ROSTER = (FRELATON = 14), FILL = "ex-wives"

IF EXACTLY 1 IN ROSTER = (FRELATON = 18), FILL = "other female relative"

IF MORE THAN 1 IN ROSTER = (FRELATON = 18), FILL = "other female relatives"

[Note to Programmers: FAMILY RELATIONSHIP FILLS should be taken from the roster. They should appear in lower case and be separated by commas. In QP01, INTROINC, and INTROFI1, the last FAMILY RELATIONSHIP FILL should be preceded by the word "and." In all other situations, the last FAMILY RELATIONSHIP FILL should be preceded by the word "or." For example, if a respondent has a father and a husband listed in the roster, INTROINC should read, "These next questions are about the kinds and amounts of income received by your family living here, including you, your father, and your husband."]

**QP01** [IF QD54 > 1 AND RESPONDENT IS ONLY FAMILY MEMBER 18 OR OLDER AND ALL PERAGEYR NE DK/REF, SKIP TO QHI01]

[IF ROSTER HAS MORE THAN 1 ADULT FAMILY MEMBER LISTED AND ALL PERAGEYR NE DK/REF] {FILL ONLY ADULT FAMILY MEMBERS (PERAGEYR > 17) IN THIS QUESTION} I have listed as adult family members

who live here: your [FAMILY RELATIONSHIP FILLS]. Do you think one of these people would be better able to give me the correct information about your health insurance coverage and the kinds of income you and your family receive?

[IF ROSTER HAS ONLY 1 ADULT FAMILY MEMBER LISTED] {FILL ONLY ADULT FAMILY MEMBERS (PERAGEYR > 17) IN THIS QUESTION} Do you think your [FAMILY RELATIONSHIP FILL] would be better able to give me the correct information about your health insurance coverage and the kinds of income you and your family receive?

[IF ROSTER HAS NO FAMILY MEMBER OTHER THAN THE RESPONDENT LISTED AS 18 OR OLDER, BUT THERE IS AT LEAST 1 DK OR REF ENTERED FOR ANY PERAGEYR OR THERE IS MORE THAN 1 ADULT LISTED AND AT LEAST 1 DK/REF ENTERED FOR ANY PERAGEYR.] Is there anyone else who lives here who is 18 or older who would be better able to give me the correct information about your health insurance coverage and the kinds of income you and your family receive?

- 1 YES
- 2 NO [ACTIVATE PROXYFILL AS "YOU/YOUR" FOR REMAINING QUESTIONS]
  DK/REF [ACTIVATE PROXYFILL AS "YOU/YOUR" FOR REMAINING QUESTIONS]
- **QP02** [IF QP01=1 AND MORE THAN 1 ADULT FAMILY MEMBER IN ROSTER] (Who is the person you think can help us get the correct information for these questions?) ENTER RELATIONSHIP OF PERSON WHO CAN BETTER ANSWER THESE QUESTIONS.

[IF QP01 = 1 AND ONLY 1 ADULT FAMILY MEMBER IN ROSTER] INTERVIEWER: ENTER '1'.

[FILL 1-9 WITH AGES AND RELATIONSHIPS FROM THE FIRST NINE ADULT FAMILY MEMBERS OF THE HOUSEHOLD ROSTER, I.E., "father". FILL UNUSED LINES WITH "DO NOT USE" AND MAKE THEM INVALID. IF PERAGEYR=DK/REF AND MRELATON=7, 8, OR 11 OR FRELATON=7, 8 OR 11, DISPLAY MRELATON/FRELATON IN QP02]

- 1 [ROSTER FILL]
- 2 [ROSTER FILL]
- 3 [ROSTER FILL]
- 4 [ROSTER FILL]
- 5 [ROSTER FILL]
- 6 [ROSTER FILL]
- 7 [ROSTER FILL]
- 8 [ROSTER FILL]

- 9 [ROSTER FILL]
- 10 OTHER ADULT RELATIVE

DK/REF

**QP03** [IF QP01=1] (Is your [QP02 FILL] available right now?)

- 1 Yes
- 2 No [ACTIVATE PROXYFILL AS "YOU/YOUR" FOR REMAINING QUESTIONS]

DK/REF [ACTIVATE PROXYFILL AS "YOU/YOUR" FOR REMAINING QUESTIONS]

**QP04** [IF QP03=1] (Would you ask your [QP02 FILL] to join us to help with these last questions about health insurance and income?)

- 1 YES
- 2 NO [ACTIVATE PROXYFILL AS "YOU/YOUR" FOR REMAINING QUESTIONS]

DK/REF [ACTIVATE PROXYFILL AS "YOU/YOUR" FOR REMAINING QUESTIONS]

**HASJOIN** [IF QP04 = 1] HAS THE PERSON'S [QP02 FILL] JOINED R?

- 1 YES [ACTIVATE PROXYFILL AS "SAMPLE MEMBER/SAMPLE MEMBER'S" FOR REMAINING QUESTIONS]
- 2 No [ACTIVATE PROXYFILL AS "YOU/YOUR" FOR REMAINING QUESTIONS]

IF HASJOIN = 1, GO TOPROXY.
IF HASJOIN NE 1, GO TO DEFINE SAMPLE MEMBER

**QP03a** [IF (QP03 = 2 OR DK/REF OR QP04=2 OR DK/REF OR HASJOIN=2) AND ADULTFAMRELCOUNT > 1] Is there any other adult family member available who might be able to answer these questions?

1 YES 2 NO DK/REF

# IF QP03a = YES THEN RETURN TO QP02

PROGRAMMER NOTE: IF QP01=2 OR DK/REF OR QP02=2 OR DR/REF OR QP03=2 OR DK/REF OR QP04=2 OR DK/REF OR HASJOIN=2 OR QP03a=2 OR DK/REF THEN ACTIVATE PROXYFILL AS "YOU/YOUR" FOR REMAINING QUESTIONS.

#### **DEFINE SAMPLE MEMBER:**

IF QD54 = 1 OR (MRELATON=16 OR MRELATON=17 OR MRELATON=19 OR FRELATON=16 OR

FRELATON=17 OR FRELATON=19 FOR ALL PERSONS IN HOUSEHOLD) OR HASJOIN = 2, SAMPLE

MEMBER = "you"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 2) OR "wife" (FRELATON = 2), SAMPLE MEMBER = "your husband" IF QD01 = 5 AND SELECTED FILL IN QP02 = "son" (MRELATON = 3) OR "daughter" (FRELATON = 3), SAMPLE MEMBER = "your father" IF QD01 = 5 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 4) OR "daughter-in-law" (FRELATON = 4), SAMPLE MEMBER = "your father-in-law" IF OD01 = 5 AND SELECTED FILL IN QP02 = "brother" (MRELATON = 5) OR "sister" (FRELATON = 5), SAMPLE MEMBER = "your brother" IF QD01 = 5 AND SELECTED FILL IN QP02 = "brother-in-law" (MRELATON = 6) OR "sister-in-law" (FRELATON = 6), SAMPLE MEMBER = "your brother-in-law" IF QD01 = 5 AND SELECTED FILL IN QP02 = "father" (MRELATON = 7) OR "mother" (FRELATON = 7), SAMPLE MEMBER = "your son" IF QD01 = 5 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 8) OR "mother-in-law" (FRELATON = 8), SAMPLE MEMBER = "your son-in-law" IF QD01 = 5 AND SELECTED FILL IN QP02 = "uncle" (MRELATON = 9) OR "aunt" (FRELATON = 9), SAMPLE MEMBER = "your nephew" IF QD01 = 5 AND SELECTED FILL IN QP02 = "nephew" (MRELATON = 10) OR "niece" (FRELATON = 10), SAMPLE MEMBER = "your uncle" IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandfather" (MRELATON = 11) OR "grandmother" (FRELATON = 11), SAMPLE MEMBER = "your grandson" IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 12) OR "granddaughter" (FRELATON = 12), SAMPLE MEMBER = "your grandfather" IF OD01 = 5 AND SELECTED FILL IN OP02 = "cousin" (FRELATON = 13 or MRELATON = 13), SAMPLE MEMBER = "your cousin" IF QD01 = 5 AND SELECTED FILL IN QP02 = "ex-husband" (MRELATON = 14) OR "ex-wife" (FRELATON = 14), SAMPLE MEMBER = "your ex-husband" IF QD01 = 5 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 15 OR FRELATON = 15), SAMPLE MEMBER = "your partner" IF OD01 = 5 AND SELECTED FILL IN OP02 = "other male relative" (MRELATON = 18) OR "other female relative" (FRELATON = 18), SAMPLE MEMBER = "your relative"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 2) OR "wife" (FRELATON = 2), SAMPLE MEMBER = "your husband"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "son" (MRELATON = 3) OR "daughter" (FRELATON = 3), SAMPLE MEMBER = "your mother"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 4) OR "daughter-in-law" (FRELATON = 4), SAMPLE MEMBER = "your mother-in-law"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "brother" (MRELATON = 5) OR

"sister" (FRELATON = 5), SAMPLE MEMBER = "your sister" IF QD01 = 9 AND SELECTED FILL IN QP02 = "brother-in-law" (MRELATON = 6) OR "sister-in-law" (FRELATON = 6), SAMPLE MEMBER = "your sister-in-law" IF QD01 = 9 AND SELECTED FILL IN QP02 = "father" (MRELATON = 7) OR "mother" (FRELATON = 7), SAMPLE MEMBER = "your daughter" IF OD01 = 9 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 8) OR "mother-in-law" (FRELATON = 8), SAMPLE MEMBER = "your daughter-in-law" IF QD01 = 9 AND SELECTED FILL IN QP02 = "uncle" (MRELATON = 9) OR "aunt" (FRELATON = 9), SAMPLE MEMBER = "your niece" IF QD01 = 9 AND SELECTED FILL IN QP02 = "nephew" (MRELATON = 10) OR "niece" (FRELATON = 10), SAMPLE MEMBER = "your aunt" IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandfather" (MRELATON = 11) OR "grandmother" (FRELATON = 11), SAMPLE MEMBER = "your granddaughter" IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 12) OR "granddaughter" (FRELATON = 12), SAMPLE MEMBER = "your grandmother" IF QD01 = 9 AND SELECTED FILL IN QP02 = "cousin" (MRELATON = 13 or FRELATON = 13), SAMPLE MEMBER = "your cousin" IF QD01 = 9 AND SELECTED FILL IN QP02 = "ex-husband" (MRELATON = 14) OR "ex-wife" (FRELATON = 14), SAMPLE MEMBER = "your ex-wife" IF QD01 = 9 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 15 OR FRELATON = 15), SAMPLE MEMBER = "your partner" IF QD01 = 9 AND SELECTED FILL IN QP02 = "other male relative" (MRELATON = 18) OR "other female relative" (FRELATON = 18), SAMPLE MEMBER = "your relative"

# **DEFINE SAMPLE MEMBER POSS**

IF QD54 = 1 OR (MRELATON=16 OR MRELATON=17 OR MRELATON=19 OR FRELATON=16 OR FRELATON=17 OR FRELATON=19 FOR ALL PERSONS IN HOUSEHOLD) OR HASJOIN = 2, SAMPLE MEMBER POSS = "your"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 2) OR "wife" (FRELATON = 2), SAMPLE MEMBER POSS = "your husband's" IF QD01 = 5 AND SELECTED FILL IN QP02 = "son" (MRELATON = 3) OR "daughter" (FRELATON = 3), SAMPLE MEMBER POSS = "your father's" IF QD01 = 5 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 4) OR "daughter-in-law" (FRELATON = 4), SAMPLE MEMBER POSS = "your father-in-law's"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "brother" (MRELATON = 5) OR "sister" (FRELATON = 5), SAMPLE MEMBER POSS = "your **brother's**" IF QD01 = 5 AND SELECTED FILL IN QP02 = "brother-in-law" (MRELATON = 6) OR "sister-in-law" (FRELATON = 6), SAMPLE MEMBER POSS = "your **brother-in-law's**"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "father" (MRELATON = 7) OR "mother" (FRELATON = 7), SAMPLE MEMBER POSS = "your **son's**" IF QD01 = 5 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 8) OR

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"mother-in-law" (FRELATON = 8), SAMPLE MEMBER POSS = "your son-in-law's"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "uncle" (MRELATON = 9) OR "aunt"
(FRELATON = 9), SAMPLE MEMBER POSS = "your nephew's"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "nephew" (MRELATON = 10) OR
"niece" (FRELATON = 10), SAMPLE MEMBER POSS = "your uncle's"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandfather" (MRELATON = 11) OR
"grandmother" (FRELATON = 11), SAMPLE MEMBER POSS = "your grandson's"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 12) OR
"granddaughter" (FRELATON = 12), SAMPLE MEMBER POSS = "your
grandfather's"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "cousin" (FRELATON = 13 or
MRELATON = 13), SAMPLE MEMBER = "your cousin's"
IF OD01 = 5 AND SELECTED FILL IN OP02 = "ex-husband" (MRELATON = 14) OR
"ex-wife" (FRELATON = 14), SAMPLE MEMBER = "your ex-husband's"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 15 OR
FRELATON = 15), SAMPLE MEMBER POSS = "your partner's"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "other male relative" (MRELATON =
18) OR "other female relative" (FRELATON = 18), SAMPLE MEMBER POSS = "your
relative's"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 2) OR
"wife" (FRELATON = 2), SAMPLE MEMBER POSS = "your wife's"
IF OD01 = 9 AND SELECTED FILL IN OP02 = "son" (MRELATON = 3) OR
"daughter" (FRELATON = 3), SAMPLE MEMBER POSS = "your mother's"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 4) OR
"daughter-in-law" (FRELATON = 4), SAMPLE MEMBER POSS = "your mother-in-
law's"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "brother" (MRELATON = 5) OR
"sister" (FRELATON = 5), SAMPLE MEMBER POSS = "your sister's"
IF OD01 = 9 AND SELECTED FILL IN OP02 = "brother-in-law" (MRELATON = 6)
OR "sister-in-law" (FRELATON = 6), SAMPLE MEMBER POSS = "your sister-in-
law's"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "father" (MRELATON = 7) OR
"mother" (FRELATON = 7), SAMPLE MEMBER POSS = "your daughter's"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 8) OR
"mother-in-law" (FRELATON = 8), SAMPLE MEMBER POSS = "your daughter-in-
law's"
IF OD01 = 9 AND SELECTED FILL IN OP02 = "uncle" (MRELATON = 9) OR "aunt"
(FRELATON = 9), SAMPLE MEMBER POSS = "your niece's"
IF OD01 = 9 AND SELECTED FILL IN OP02 = "nephew" (MRELATON = 10) OR
"niece" (FRELATON = 10), SAMPLE MEMBER POSS = "your aunt's"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandfather" (MRELATON = 11) OR
"grandmother" (FRELATON = 11), SAMPLE MEMBER POSS = "your
granddaughter's"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 12) OR
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"granddaughter" (FRELATON = 12), SAMPLE MEMBER POSS = "your

# grandmother's"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "cousin" (MRELATON = 13 or FRELATON = 13), SAMPLE MEMBER = "your cousin"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "ex-husband" (MRELATON = 14) OR "ex-wife" (FRELATON = 14), SAMPLE MEMBER = "your ex-wife's"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 15 OR FRELATON = 15), SAMPLE MEMBER POSS = "your partner's"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "other male relative" (MRELATON = 18) OR "other female relative" (FRELATON = 18), SAMPLE MEMBER POSS = "your relative's"

# **DEFINE SAMPLE MEMBER A**

IF QD54 = 1 OR (MRELATON=16 OR MRELATON=17 OR MRELATON=19 OR FRELATON=16 OR

FRELATON=17 OR FRELATON=19 FOR ALL PERSONS IN HOUSEHOLD) OR HASJOIN = 2, SAMPLE

IF QD01 = 5 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 2) OR

MEMBER A ="Are you"

"wife" (FRELATON = 2), SAMPLE MEMBER A = "Is your husband" IF QD01 = 5 AND SELECTED FILL IN QP02 = "son" (MRELATON = 3) OR "daughter" (FRELATON = 3), SAMPLE MEMBER A = "Is your **father**" IF QD01 = 5 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 4) OR "daughter-in-law" (FRELATON = 4), SAMPLE MEMBER A = "Is your father-in-law" IF QD01 = 5 AND SELECTED FILL IN QP02 = "brother" (MRELATON = 5) OR "sister" (FRELATON = 5). SAMPLE MEMBER A = "Is your **brother**" IF QD01 = 5 AND SELECTED FILL IN QP02 = "brother-in-law" (MRELATON = 6) OR "sister-in-law" (FRELATON = 6), SAMPLE MEMBER A = "Is your brother-inlaw" IF OD01 = 5 AND SELECTED FILL IN OP02 = "father" (MRELATON = 7) OR "mother" (FRELATON = 7), SAMPLE MEMBER A = "Is your son" IF QD01 = 5 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 8) OR "mother-in-law" (FRELATON = 8), SAMPLE MEMBER A = "Is your son-in-law" IF QD01 = 5 AND SELECTED FILL IN QP02 = "uncle" (MRELATON = 9) OR "aunt" (FRELATON = 9, SAMPLE MEMBER A = "Is your **nephew**" IF OD01 = 5 AND SELECTED FILL IN OP02 = "nephew" (MRELATON = 10) OR "niece" (FRELATON = 10), SAMPLE MEMBER A = "Is your uncle" IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandfather" (MRELATON = 11) OR "grandmother" (FRELATON = 11), SAMPLE MEMBER A = "Is your grandson" IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 12) OR "granddaughter" (FRELATON = 12), SAMPLE MEMBER A = "Is your grandfather" IF QD01 = 5 AND SELECTED FILL IN QP02 = "cousin" (FRELATON = 13 or MRELATON = 13), SAMPLE MEMBER = "Is your cousin"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "ex-husband" (MRELATON = 14) OR

"ex-wife" (FRELATON = 14), SAMPLE MEMBER = "Is your ex-husband"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 15 OR

FRELATON = 15), SAMPLE MEMBER A = "Is your **partner**"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "other male relative" (MRELATON = 18) OR "other female relative" (FRELATON = 18), SAMPLE MEMBER A = "Is your **relative**"

IF OD01 = 9 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 2) OR

"wife" (FRELATON = 2), SAMPLE MEMBER A = "Is your wife" IF QD01 = 9 AND SELECTED FILL IN QP02 = "son" (MRELATON = 3) OR "daughter" (FRELATON = 3), SAMPLE MEMBER A = "Is your mother" IF QD01 = 9 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 4) OR "daughter-in-law" (FRELATON = 4), SAMPLE MEMBER A = "Is your mother-inlaw" IF OD01 = 9 AND SELECTED FILL IN OP02 = "brother" (MRELATON = 5) OR "sister" (FRELATON = 5), SAMPLE MEMBER A = "Is your sister" IF QD01 = 9 AND SELECTED FILL IN QP02 = "brother-in-law" (MRELATON = 6) OR "sister-in-law" (FRELATON = 6), SAMPLE MEMBER A = "Is your sister-in-law" IF QD01 = 9 AND SELECTED FILL IN QP02 = "father" (MRELATON = 7) OR "mother" (FRELATON = 7), SAMPLE MEMBER A = "Is your daughter" IF OD01 = 9 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 8) OR "mother-in-law" (FRELATON = 8), SAMPLE MEMBER A = "Is your daughter-inlaw" IF QD01 = 9 AND SELECTED FILL IN QP02 = "uncle" (MRELATON = 9) OR "aunt" (FRELATON = 9), SAMPLE MEMBER A = "Is your niece" IF QD01 = 9 AND SELECTED FILL IN QP02 = "nephew" (MRELATON = 10) OR "niece" (FRELATON = 10), SAMPLE MEMBER A = "Is your aunt" IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandfather" (MRELATON = 11) OR "grandmother" (FRELATON = 11), SAMPLE MEMBER A = "Is your granddaughter" IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 12) OR "granddaughter" (FRELATON = 12), SAMPLE MEMBER A = "Is your grandmother" IF OD01 = 9 AND SELECTED FILL IN OP02 = "cousin" (MRELATON = 13 or FRELATON = 13), SAMPLE MEMBER = "Is your cousin" IF QD01 = 9 AND SELECTED FILL IN QP02 = "ex-husband" (MRELATON = 14) OR "ex-wife" (FRELATON = 14), SAMPLE MEMBER = "Is your **ex-wife**" IF QD01 = 9 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 15 OR FRELATON = 15), SAMPLE MEMBER A = "Is your partner" IF OD01 = 9 AND SELECTED FILL IN OP02 = "other male relative" (MRELATON = 18) OR "other female relative" (FRELATON = 18), SAMPLE MEMBER A = "Is your relative"

#### DEFINE SAMPLE MEMBER B

IF QD54 = 1 OR (MRELATON=16 OR MRELATON=17 OR MRELATON=19 OR FRELATON=16 OR FRELATON=17 OR FRELATON=19 FOR ALL PERSONS IN HOUSEHOLD) OR HASJOIN = 2, SAMPLE MEMBER B = "you are"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 2) OR

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"wife" (FRELATON = 2), SAMPLE MEMBER B = "your husband is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "son" (MRELATON = 3) OR
"daughter" (FRELATON = 3), SAMPLE MEMBER B = "your father is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 4) OR
"daughter-in-law" (FRELATON = 4), SAMPLE MEMBER B = "your father-in-law is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "brother" (MRELATON = 5) OR
"sister" (FRELATON = 5), SAMPLE MEMBER B = "your brother is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "brother-in-law" (MRELATON = 6)
OR "sister-in-law" (FRELATON = 6), SAMPLE MEMBER B = "your brother-in-law"
is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "father" (MRELATON = 7) OR
"mother" (FRELATON = 7), SAMPLE MEMBER B = "your son is"
IF OD01 = 5 AND SELECTED FILL IN OP02 = "father-in-law" (MRELATON = 8) OR
"mother-in-law" (FRELATON = 8), SAMPLE MEMBER B = "your son-in-law is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "uncle" (MRELATON = 9) OR "aunt"
(FRELATON = 9, SAMPLE MEMBER B = "your nephew is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "nephew" (MRELATON = 10) OR
"niece" (FRELATON = 10), SAMPLE MEMBER B = "your uncle is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandfather" (MRELATON = 11) OR
"grandmother" (FRELATON = 11), SAMPLE MEMBER B = "your grandson is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 12) OR
"granddaughter" (FRELATON = 12), SAMPLE MEMBER B = "your grandfather is"
IF OD01 = 5 AND SELECTED FILL IN OP02 = "cousin" (FRELATON = 13 or
MRELATON = 13), SAMPLE MEMBER = "your cousin is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "ex-husband" (MRELATON = 14) OR
"ex-wife" (FRELATON = 14), SAMPLE MEMBER = "your ex-husband is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 15 OR
FRELATON = 15), SAMPLE MEMBER B = "vour partner is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "other male relative" (MRELATON =
18) OR "other female relative" (FRELATON = 18), SAMPLE MEMBER B = "your
relative is"
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IF QD01 = 9 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 2) OR "wife" (FRELATON = 2), SAMPLE MEMBER B = "your wife is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "son" (MRELATON = 3) OR "daughter" (FRELATON = 3), SAMPLE MEMBER B = "your mother is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 4) OR "daughter-in-law" (FRELATON = 4), SAMPLE MEMBER B = "your mother-in-law is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "brother" (MRELATON = 5) OR "sister" (FRELATON = 5), SAMPLE MEMBER B = "your sister is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "brother-in-law" (MRELATON = 6) OR "sister-in-law" (FRELATON = 6), SAMPLE MEMBER B = "your sister-in-law is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "father" (MRELATON = 7) OR "mother" (FRELATON = 7), SAMPLE MEMBER B = "your daughter is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 8) OR "mother-in-law" (FRELATON = 8), SAMPLE MEMBER B = "your daughter-in-law" (MRELATON = 8) OR

is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "uncle" (MRELATON = 9) OR "aunt" (FRELATON = 9, SAMPLE MEMBER B = "your niece is" IF QD01 = 9 AND SELECTED FILL IN QP02 = "nephew" (MRELATON = 10) OR "niece" (FRELATON = 10), SAMPLE MEMBER B = "your aunt is" IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandfather" (MRELATON = 11) OR "grandmother" (FRELATON = 11), SAMPLE MEMBER B = "your granddaughter is" IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 12) OR "granddaughter" (FRELATON = 12), SAMPLE MEMBER B = "your grandmother is" IF QD01 = 9 AND SELECTED FILL IN QP02 = "cousin" (MRELATON = 13 or FRELATON = 13), SAMPLE MEMBER = "your cousin is" IF QD01 = 9 AND SELECTED FILL IN QP02 = "ex-husband" (MRELATON = 14) OR "ex-wife" (FRELATON = 14), SAMPLE MEMBER = "your ex-wife is" IF QD01 = 9 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 15 OR FRELATON = 15), SAMPLE MEMBER B = "your partner is" IF QD01 = 9 AND SELECTED FILL IN QP02 = "other male relative" (MRELATON = 18) OR "other female relative" (FRELATON = 18), SAMPLE MEMBER B = "your relative is"

#### **Health Insurance**

**TOPROXY** [IF HASJOIN = 1] WHEN [QP02 FILL] HAS JOINED YOU:

The next questions are about [SAMPLE MEMBER POSS] health insurance coverage and the kinds and amounts of income that [SAMPLE MEMBER] and other people in your family receive. This information will help in planning health care services and finding ways to lower costs of care.

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] WHEN [QP02 FILL] HAS JOINED YOU

The next questions are about [SAMPLE MEMBER POSS] health insurance coverage and the kinds and amounts of income that [SAMPLE MEMBER] and you receive. This information will help in planning health care services and finding ways to lower costs of care.

PRESS [ENTER] TO CONTINUE.

QHI01 [IF QP03 = 2 OR DK/REF OR QP04 = 2 OR DK/REF OR HASJOIN = 2 ADD THIS TEXT PRIOR TO THE QUESTION: Since your [QP02 FILL] is not available, I'd like you to answer these next questions the best you can.] Several government programs provide medical care or help pay medical bills.

Medicare is a health insurance program for **people aged 65 and older** and for certain people with disabilities. [SAMPLE MEMBER A] covered by Medicare?

- 1 YES 2 NO DK/REF
- QHI01v [IF QHI01 = 1 AND CURNTAGE < 65] You have indicated that [SAMPLE MEMBER B] covered by Medicare, which is a health insurance program for people aged 65 and older and for certain people with disabilities. Is this correct?
  - 1 YES 2 NO DK/REF

# DEFINE MEDIFILL:

IF FIPE4 =1 THEN MEDIFILL = Patient 1<sup>st</sup>
IF FIPE4 =2 THEN MEDIFILL = NONE

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IF FIPE4 = 3 THEN MEDIFILL = AHCCCS or Arizona Health Care Cost
Containment System
IF FIPE4 =4 THEN MEDIFILL = NONE
IF FIPE4 =5 THEN MEDIFILL = Medi-Cal
IF FIPE4 =6 THEN MEDIFILL = NONE
IF FIPE4 = 7 THEN MEDIFILL = Husky Health
IF FIPE4 =8 THEN MEDIFILL = The Delaware Medical Assistance Program
IF FIPE4 =9 THEN MEDIFILL = NONE
IF FIPE4 = 10 THEN MEDIFILL = NONE
IF FIPE4 =11 THEN MEDIFILL = NONE
IF FIPE4 =12 THEN MEDIFILL = Med-QUEST
IF FIPE4 =13 THEN MEDIFILL = NONE
IF FIPE4 =14 THEN MEDIFILL = NONE
IF FIPE4 =15 THEN MEDIFILL = NONE
IF FIPE4 =16 THEN MEDIFILL = NONE
IF FIPE4 =17 THEN MEDIFILL = KanCare
IF FIPE4 =18 THEN MEDIFILL = NONE
IF FIPE4 =19 THEN MEDIFILL = Bayou Health
IF FIPE4 = 20 THEN MEDIFILL = MaineCare
IF FIPE4 =21 THEN MEDIFILL = NONE
IF FIPE4 =22 THEN MEDIFILL = MassHealth
IF FIPE4 =23 THEN MEDIFILL = NONE
IF FIPE4 = 24 THEN MEDIFILL = MinnesotaCare
IF FIPE4 =25 THEN MEDIFILL = NONE
IF FIPE4 = 26 THEN MEDIFILL = MO HealthNet
IF FIPE4 =27 THEN MEDIFILL = NONE
IF FIPE4 = 28 THEN MEDIFILL = NONE
IF FIPE4 =29 THEN MEDIFILL = NONE
IF FIPE4 = 30 THEN MEDIFILL = NONE
IF FIPE4 = 31 THEN MEDIFILL = NJ Family Care
IF FIPE4 =32 THEN MEDIFILL = Centennial Care
IF FIPE4 =33 THEN MEDIFILL = NONE
IF FIPE4 = 34 THEN MEDIFILL = Community Care of North Carolina/Carolina
ACCESS (CCNC/CA)
IF FIPE4 =35 THEN MEDIFILL = NONE
IF FIPE4 = 36 THEN MEDIFILL = Ohio Medicaid or Healthy Families
IF FIPE4 = 37 THEN MEDIFILL = SoonerCare
IF FIPE4 = 38 THEN MEDIFILL = Oregon Health Plan or OHP
IF FIPE4 =39 THEN MEDIFILL = Medical Assistance or MA
IF FIPE4 =40 THEN MEDIFILL = NONE
IF FIPE4 =41 THEN MEDIFILL = Healthy Connections
IF FIPE4 =42 THEN MEDIFILL = NONE
IF FIPE4 =43 THEN MEDIFILL = TennCare
IF FIPE4 =44 THEN MEDIFILL = NONE
IF FIPE4 =45 THEN MEDIFILL = NONE
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IF FIPE4 =46 THEN MEDIFILL = Green Mountain Care

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IF FIPE4 =47 THEN MEDIFILL = NONE
IF FIPE4 =48 THEN MEDIFILL = Washington Apple Health
IF FIPE4 =49 THEN MEDIFILL = NONE
IF FIPE4 =50 THEN MEDIFILL = BadgerCare Plus
IF FIPE4 =51 THEN MEDIFILL = NONE
ELSE MEDIFILL = BLANK
```

QHI02 Medicaid is a public assistance program that pays for medical care for people with low income and people with disabilities. [IF MEDIFILL NE NONE] The Medicaid program in [STATE FILL] is also called [MEDIFILL]. Medicaid may also be called Medical Assistance.

[SAMPLE MEMBER A] covered by Medicaid?

- 1 YES 2 NO DK/REF
- QHI02v [IF QHI02 = 1 AND CURNTAGE = 65 OR OLDER] You have indicated that [SAMPLE MEMBER B] covered by Medicaid, which is a public assistance program that pays for medical care for people with low income and people with disabilities. Is this correct?
  - 1 YES 2 NO DK/REF

Program (SCHIP)

IF FIPE4 = 14 THEN CHIPFILL = All Kids

#### DEFINE CHIPFILL

```
IF FIPE4 = 1 THEN CHIPFILL = ALL Kids
IF FIPE4 = 2 THEN CHIPFILL = Denali KidCare (DKC)
IF FIPE4 = 3 THEN CHIPFILL = KidsCare
IF FIPE4 = 4 THEN CHIPFILL = ARKids or ARKids B
IF FIPE4 = 5 THEN CHIPFILL = Healthy Families or Medi-Cal
IF FIPE4 = 6 THEN CHIPFILL = Child Health Plan Plus, or CHP+
IF FIPE4 = 7 THEN CHIPFILL = Husky Health Program
IF FIPE4 = 8 THEN CHIPFILL = The Delaware Healthy Children Program or DHCP
IF FIPE4 = 9 THEN CHIPFILL = DC Healthy Families
IF FIPE4 = 10 THEN CHIPFILL = Florida KidCare or Healthy Kids or MediKids
IF FIPE4 = 11 THEN CHIPFILL = PeachCare for Kids
IF FIPE4 = 12 THEN CHIPFILL = QUEST
IF FIPE4 = 13 THEN CHIPFILL = Idaho's State Children's Health Insurance
```

IF FIPE4 = 15 THEN CHIPFILL = Children's Health Insurance Program (CHIP)

```
IF FIPE4 = 16 THEN CHIPFILL = Healthy and Well Kids in Iowa or hawk-i
IF FIPE4 = 17 THEN CHIPFILL = HealthWave
IF FIPE4 = 18 THEN CHIPFILL = KCHIP or Kentucky Children's Health
      Insurance Program
IF FIPE4 = 19 THEN CHIPFILL = Bayou Health or LaCHIP or Louisiana
      Children's Health Insurance Program
IF FIPE4 = 20 THEN CHIPFILL = MaineCare
IF FIPE4 = 21 THEN CHIPFILL = Maryland Children's Health Program or
      MCHP
IF FIPE4 = 22 THEN CHIPFILL = MassHealth
IF FIPE4 = 23 THEN CHIPFILL = MIChild
IF FIPE4 = 24 THEN CHIPFILL = MinnesotaCare
IF FIPE4 = 25 THEN CHIPFILL = Children's Health Insurance Program or CHIP
IF FIPE4 = 26 THEN CHIPFILL = MO HealthNet for Kids
IF FIPE4 = 27 THEN CHIPFILL = Healthy Montana Kids (HMK)
IF FIPE4 = 28 THEN CHIPFILL = Children's Health Insurance Program or CHIP
IF FIPE4 = 29 THEN CHIPFILL = Nevada Check Up
IF FIPE4 = 30 THEN CHIPFILL = New Hampshire Medicaid
IF FIPE4 = 31 THEN CHIPFILL = NJ Family Care
IF FIPE4 = 32 THEN CHIPFILL = New MexiKids or New MexiTeens
IF FIPE4 = 33 THEN CHIPFILL = Child Health Plus
IF FIPE4 = 34 THEN CHIPFILL = North Carolina Health Choice for Children or
      NCHC
IF FIPE4 = 35 THEN CHIPFILL = North Dakota Healthy Steps
IF FIPE4 = 36 THEN CHIPFILL = Healthy Start or SCHIP
IF FIPE4 = 37 THEN CHIPFILL = SoonerCare
IF FIPE4 = 38 THEN CHIPFILL = Healthy Kids
IF FIPE4 = 39 THEN CHIPFILL = CHIP or Children's Health Insurance Program
IF FIPE4 = 40 THEN CHIPFILL = RIte Care
IF FIPE4 = 41 THEN CHIPFILL = Healthy Connections
IF FIPE4 = 42 THEN CHIPFILL = Children's Health Insurance Program or CHIP
IF FIPE4 = 43 THEN CHIPFILL = CoverKids
IF FIPE4 = 44 THEN CHIPFILL = Children's Health Insurance Program or CHIP
IF FIPE4 = 45 THEN CHIPFILL = Utah Children's Health Insurance Program or
      CHIP
IF FIPE4 = 46 THEN CHIPFILL = Dr. Dvnasaur
IF FIPE4 = 47 THEN CHIPFILL = The Family Access to Medical Insurance
      Security Plan or FAMIS
IF FIPE4 = 48 THEN CHIPFILL = Apple Health for Kids
IF FIPE4 = 49 THEN CHIPFILL = West Virginia Children's Health Insurance
      Program or WVCHIP
IF FIPE4 = 50 THEN CHIPFILL = BadgerCare Plus
IF FIPE4 = 51 THEN CHIPFILL = Kid Care CHIP
ELSE CHIPFILL = BLANK
```

**QHI02A** [IF CURNTAGE = 12-19] [CHIPFILL] is a program that covers children

from low-income families who do not have private health insurance and who do not qualify for other Medicaid programs. [SAMPLE MEMBER A] currently covered by [CHIPFILL]?

1 YES

2 NO

DK/REF

QHI03 There are certain programs that cover active duty and retired career military personnel and their dependents and survivors and also disabled veterans and their dependents and survivors.

[SAMPLE MEMBER A] currently covered by TRICARE, or CHAMPUS, CHAMPVA, the VA, or military health care?

#### **INTERVIEWER NOTE:**

CHAMPUS stands for Civilian Health and Medical Program of the Uniformed Services. It provides health care in private facilities for dependents of military personnel on active duty or retired for reasons other than disability. In some areas, this may be known as TRICARE.

**CHAMPVA** stands for Civilian Health and Medical Program of the Department of Veterans Affairs. It provides health care for the spouse, dependents, or survivors of a veteran who has a total, permanent service-connected disability.

The **VA** provides medical assistance to veterans of the Armed Forces.

Military health care refers to health care available to active duty personnel and their dependents.

1 YES 2 NO DK/REF

QHI06 Private health insurance can be obtained through work, such as through an employer, union, or professional association, by paying premiums directly to a health insurance company, or by purchasing a plan through the Health

Insurance Marketplace. It includes coverage by a health maintenance organization or HMO, fee for service plans, and single service plans.

[SAMPLE MEMBER A] currently covered by private health insurance?

- 1 YES
- 2 NO

DK/REF

# QHI07

[IF QHI06 = 1] Was [SAMPLE MEMBER POSS] private health insurance obtained through work, such as through an employer, union, or professional association? It can be through any family member's employment, not just [SAMPLE MEMBER POSS] employment.

- 1 YES
- 2 NO

DK/REF

# OHI08

[IF QHI06 = 1] Does [SAMPLE MEMBER POSS] private health insurance include coverage for treatment for any of the following conditions?

Alcohol abuse or alcoholism?

- 1 YES
- 2 NO

DK/REF

# QHI09

[IF QHI06 = 1] Drug abuse?

- 1 YES
- 2 NO

DK/REF

# QHI10

[IF QHI06 = 1] Mental or emotional problems?

- 1 YES
- 2 NO

DK/REF

# QHI11

[IF (QHI01 = 2 OR QHI01v = 2) AND (QHI02 = 2 OR QHI02v = 2) AND QHI03 = 2 AND QHI06 = 2 AND (IF CURNTAGE = 12 - 19: QHI02a = 2)] [SAMPLE MEMBER A] currently covered by any kind of health insurance, that is, any policy or program that provides or pays for medical care?

1 YES 2 NO DK/REF

#### INTERVIEWER NOTE:

If the respondent reports Indian Health Insurance, enter "1".

QHI13 [IF (QHI01 = 1 AND QHI01v NE 2) OR (QHI02 = 1 AND QHI02v NE 2) OR QHI02a = 1 OR QHI03=1 OR QH106 = 1 OR QHI11 = 1] During the past 12 months, that is from [DATE FILL] through today, was there any time when [SAMPLE MEMBER] did **not** have **any** kind of health insurance or coverage?

1 YES 2 NO DK/REF

# **DEFINE WEREWAS:**

IF QD54 = 1 OR HASJOIN = BLANK OR 2 THEN WEREWAS = 'were you' ELSE WEREWAS = 'was SAMPLE MEMBER'

QHI14 [IF QHI13 = 1] During the past 12 months, that is from [DATE FILL] through today, about how many months [FILL WEREWAS] without any kind of health insurance or coverage?

#### **INTERVIEWER NOTE:**

If the respondent reports less than one month, enter "1".

# OF MONTHS: \_\_\_\_\_ [RANGE: 1 - 12] DK/REF

QHI15 [IF (QHI01 = 2 OR QHI01v = 2) AND (QHI02 = 2 OR QHI02v = 2) AND QHI03 = 2 AND QHI06 = 2 AND QHI11 = 2 AND (IF CURNTAGE = 12 - 19: QHI02a = 2)] About how long has it been since [SAMPLE MEMBER] last had any kind of health care coverage?

- 1 WITHIN THE PAST 6 MONTHS
- 2 MORE THAN 6 MONTHS AGO, BUT WITHIN THE PAST YEAR
- 3 MORE THAN 1 YEAR AGO, BUT WITHIN THE PAST 3 YEARS
- 4 MORE THAN 3 YEARS AGO
- 5 NEVER HAD COVERAGE

#### DK/REF

- QHI17 [IF QHI15 = 1 4 OR DK/REF] HAND R SHOWCARD 8 Which of the reasons on this card is the **main** reason why [SAMPLE MEMBER] stopped being covered by health insurance?
  - 1 PERSON IN FAMILY WITH HEALTH INSURANCE LOST JOB OR CHANGED EMPLOYERS
  - 2 LOST MEDICAID OR MEDICAL ASSISTANCE COVERAGE BECAUSE OF NEW JOB OR INCREASE IN INCOME
  - 3 LOST MEDICAID OR MEDICAL ASSISTANCE COVERAGE FOR SOME OTHER REASON
  - 4 COST IS TOO HIGH/CAN'T AFFORD PREMIUMS
  - 5 BECAME INELIGIBLE BECAUSE OF AGE OR LEAVING SCHOOL
  - 6 EMPLOYER DOES NOT OFFER COVERAGE, OR NOT ELIGIBLE FOR COVERAGE
  - 7 GOT DIVORCED OR SEPARATED FROM PERSON WITH INSURANCE
  - 8 DEATH OF SPOUSE OR PARENT
  - 9 INSURANCE COMPANY REFUSED COVERAGE
  - 10 DON'T NEED IT
  - 11 RECEIVED MEDICAID OR MEDICAL INSURANCE ONLY WHILE PREGNANT
  - 12 SOME OTHER REASON DK/REF
- **QHI18** [IF QHI15 = 5] HAND R SHOWCARD 9 Which of these reasons on this card describe why [SAMPLE MEMBER] never had health insurance coverage?

TO SELECT MORE THAN ONE CATEGORY, PRESS THE SPACE BAR BETWEEN EACH CATEGORY YOU SELECT.

- 1 COST IS TOO HIGH/CAN'T AFFORD PREMIUMS
- 2 EMPLOYER DOES NOT OFFER COVERAGE, OR NOT ELIGIBLE FOR COVERAGE
- 3 INSURANCE COMPANY REFUSED COVERAGE
- 4 DON'T NEED IT
- 5 SOME OTHER REASON

DK/REF

#### Income

**INTROINC** [IF NO FAMILY MEMBERS IN ROSTER] These next questions are about the kinds and amounts of income that you receive.

> [IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1 ] These next questions are about the kinds and amounts of income received by you and your [FAMILY RELATIONSHIP FILL].

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] These next questions are about the kinds and amounts of income received by [SAMPLE MEMBER] and you.

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN NE 1] These next questions are about the kinds and amounts of income received by your family living here, including you, your [FAMILY RELATIONSHIP FILLS].

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN=1] These next questions are about the kinds and amounts of income received by [SAMPLE MEMBER] and [IF QD01=5 FILL his, QD01 = 9 FILL her] family living here, including you, [IF QD01=5 FILL his, QD01 = 9 FILL her] [FAMILY RELATIONSHIP FILLS]. [PROGRAMMER NOTE: THE PROXY SHOULD NOT APPEAR IN [FAMILY RELATIONSHIP FILLS]. ALSO, USE 'other' AS A MODIFIER TO THE FAMILY RELATIONSHIP FILL WHEN THE RELATIONSHIP TYPE IS EQUAL TO PROXY RELATIONSHIP TYPE AND ONE OF THESE RELATIONSHIP TYPES IS STILL IN THE LIST. PLEASE PRECEDE EACH RELATIONSHIP WITH 'HIS/HER'. ]

[IF HASJOIN NE 1] These questions refer to the calendar year [CURRENT YEAR - 1] rather than to the past 12 months that were referred to in some earlier questions. The calendar year [CURRENT YEAR - 1] would be from January 1st, [CURRENT YEAR - 1], through December 31st, [CURRENT YEAR - 1].

PRESS [ENTER] TO CONTINUE.

QI01N Social Security or Railroad Retirement payments are paid by the U.S. Government to persons who are retired, severely disabled, or are dependents or survivors of workers.

> [IF NO FAMILY MEMBERS IN ROSTER] In [CURRENT YEAR - 1], did you receive Social Security or Railroad Retirement payments?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] In [CURRENT YEAR – 1], did you or your [FAMILY RELATIONSHIP FILL] receive Social Security or Railroad Retirement payments?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] In [CURRENT YEAR – 1], did [SAMPLE MEMBER] or you receive Social Security or Railroad Retirement payments?

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER] In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive Social Security or Railroad Retirement payments?

- 1 YES 2 NO DK/REF
- QI03N Supplemental Security Income or SSI is a program administered by a government agency that makes assistance payments to people with low income who are aged, blind, or disabled. This is not the same as Social Security.

[IF NO FAMILY MEMBERS IN ROSTER] In [CURRENT YEAR - 1], did you receive Supplemental Security Income or SSI?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] In [CURRENT YEAR – 1], did you or your [FAMILY RELATIONSHIP FILL] receive Supplemental Security Income or SSI?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] In [CURRENT YEAR – 1], did [SAMPLE MEMBER] or you receive Supplemental Security Income or SSI?

[IF AT LEAST TWO FAMILY MEMBER IN ROSTER] In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive Supplemental Security Income or SSI?

- 1 YES 2 NO DK/REF
- QI07N The Supplemental Nutrition Assistance Program, or SNAP, formerly known as food stamps, provides assistance for buying food. A special card is issued which can be used to buy food in grocery stores. SNAP does not include WIC

or free or reduced school lunches.

[IF NO FAMILY MEMBERS IN ROSTER] In [CURRENT YEAR - 1], did you receive SNAP benefits?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] In [CURRENT YEAR - 1], did you or your [FAMILY RELATIONSHIP FILL] receive SNAP benefits?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive SNAP benefits?

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER] In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive SNAP benefits?

- 1 YES
- 2 NO

DK/REF

# **DEFINE TANFFILL:**

IF FIPE4 = 1 THEN TANFFILL = the Family Assistance Program (FAP)

IF FIPE4 = 2 THEN TANFFILL = the Alaska Temporary Assistance Program (ATAP)

IF FIPE4 = 3 THEN TANFFILL = Cash Assistance (CA)

IF FIPE4 = 4 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

IF FIPE4 = 5 THEN TANFFILL = California Temporary Assistance for Needy Families (TANF) or California CalWORKs

IF FIPE4 = 6 THEN TANFFILL = Colorado Works

IF FIPE4 = 7 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

IF FIPE4 = 8 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

IF FIPE4 = 9 THEN TANFFILL = Temporary Cash Assistance for Needy Families (TANF)

IF FIPE4 = 10 THEN TANFFILL = Temporary Cash Assistance (TCA)

IF FIPE4 = 11 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

IF FIPE4 = 12 THEN TANFFILL = Temporary Assistance to Needy Families (TANF) or Temporary Assistance to Other Needy Families (TAONF)

IF FIPE4 = 13 THEN TANFFILL = Temporary Assistance for Families in Idaho (TAFI)

IF FIPE4 = 14 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

```
IF FIPE4 = 15 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)
```

- IF FIPE4 = 16 THEN TANFFILL = the Family Investment Program (FIP)
- IF FIPE4 = 17 THEN TANFFILL = Cash Assistance
- IF FIPE4 = 18 THEN TANFFILL = the Kentucky Transitional Assistance Program (K-TAP)
- IF FIPE4 = 19 THEN TANFFILL = The Family Independence Temporary Assistance Program (FITAP)
- IF FIPE4 = 20 THEN TANFFILL = Temporary Assistance for Needy Families (TANF) or Additional Support for People in Retraining and Employment (ASPIRE)
- IF FIPE4 = 21 THEN TANFFILL = Temporary Cash Assistance (TCA)
- IF FIPE4 = 22 THEN TANFFILL = Transitional Aid to Families with Dependent Children (TAFDC)
- IF FIPE4 = 23 THEN TANFFILL = the Family Independence Program (FIP)
- IF FIPE4 = 24 THEN TANFFILL = the Minnesota Family Investment Program (MFIP)
- IF FIPE4 = 25 THEN TANFFILL = Temporary Assistance to Needy Families (TANF)
- IF FIPE4 = 26 THEN TANFFILL = Temporary Assistance
- IF FIPE4 = 27 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)
- IF FIPE4 = 28 THEN TANFFILL = Aid to Dependent Children (ADC)
- IF FIPE4 = 29 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)
- IF FIPE4 = 30 THEN TANFFILL = Financial Assistance to Needy Families (FANF)
- IF FIPE4 = 31 THEN TANFFILL = Work First New Jersey (WFNJ)
- IF FIPE4 = 32 THEN TANFFILL = Temporary Assistance for Needy Families (TANF), or NMWorks
- IF FIPE4 = 33 THEN TANFFILL = Family Assistance (FA)
- IF FIPE4 = 34 THEN TANFFILL = Work First
- IF FIPE4 = 35 THEN TANFFILL = Temporary Assistance for Needy Families (TANF) or Job Opportunities and Basic Skills (JOBS)
- IF FIPE4 = 36 THEN TANFFILL = Ohio Works First (OWF) or Temporary Assistance for Needy Families (TANF)
- IF FIPE4 = 37 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)
- IF FIPE4 = 38 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)
- IF FIPE4 = 39 THEN TANFFILL = Temporary Assistance for Needy Families (TANF), Cash Assistance, or Moving to Independence
- IF FIPE4 = 40 THEN TANFFILL = Rhode Island Works (RI Works)
- IF FIPE4 = 41 THEN TANFFILL = Family Independence (FI)
- IF FIPE4 = 42 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

IF FIPE4 = 43 THEN TANFFILL = Families First

IF FIPE4 = 44 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

IF FIPE4 =45 THEN TANFFILL = the Family Employment Program (FEP)

IF FIPE4 = 46 THEN TANFFILL = Reach Up

IF FIPE4 = 47 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

IF FIPE4 = 48 THEN TANFFILL = Temporary Assistance for Needy Families (TANF) or WorkFirst

IF FIPE4 = 49 THEN TANFFILL = West Virginia Works (WV Works)

IF FIPE4 = 50 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

IF FIPE4 = 51 THEN TANFFILL = Temporary Assistance for Needy Families (TANF)

ELSE TANFFILL = BLANK

# QI08N

[IF NO FAMILY MEMBERS IN ROSTER] At any time during [CURRENT YEAR - 1], even for one month, did you receive any cash assistance from a state or [IF FIPE4=2 THEN "borough"] [IF FIPE4=19 THEN "parish"] [IF FIPE4 NE 2 OR 19 THEN "county"] welfare program such as [TANFFILL]?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1 ] At any time during [CURRENT YEAR - 1], even for one month, did you or your [FAMILY RELATIONSHIP FILL] receive any cash assistance from a state or [IF FIPE4=2 THEN "borough"] [IF FIPE4=19 THEN "parish"] [IF FIPE4 NE 2 OR 19 THEN "county"] welfare program such as [TANFFILL]?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] At any time during [CURRENT YEAR - 1], even for one month, did [SAMPLE MEMBER] or you receive any cash assistance from a state or [IF FIPE4=2 THEN "borough"] [IF FIPE4=19 THEN "parish"] [IF FIPE4 NE 2 OR 19 THEN "county"] welfare program such as [TANFFILL]?

[IF AT LEAST TWO FAMILY MEMBER IN ROSTER] At any time during [CURRENT YEAR - 1], even for one month, did [SAMPLE MEMBER] or any of these same family members receive any cash assistance from a state or [IF FIPE4=2 THEN "borough"] [IF FIPE4=19 THEN "parish"] [IF FIPE4 NE 2 OR 19 THEN "county"] welfare program such as [TANFFILL]?

1 YES 2 NO DK/REF

# **INTERVIEWER NOTE:**

If the respondent volunteers receiving welfare payments from a program other than the one mentioned, or from

another state, record a "yes" response. Do not probe for this information.

QI10N

[IF NO FAMILY MEMBERS IN ROSTER] In [CURRENT YEAR - 1], because of low income, did you receive any **other** kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] In [CURRENT YEAR - 1], because of low income, did you or your [FAMILY RELATIONSHIP FILL] receive any **other** kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] In [CURRENT YEAR - 1], because of low income, did [SAMPLE MEMBER] or you receive any **other** kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

[IF AT LEAST TWO FAMILY MEMBER IN ROSTER] In [CURRENT YEAR - 1], because of low income, did [SAMPLE MEMBER] or any of these same family members receive any **other** kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

- 1 YES 2 NO DK/REF
- **QI12AN** [IF (QI08N=1 OR QI10N=1) AND QI07N=2]

[IF NO FAMILY MEMBERS IN ROSTER] For how many months in [CURRENT YEAR - 1] did you receive **any** type of welfare or public assistance?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] For how many months in [CURRENT YEAR - 1] did you or your [FAMILY RELATIONSHIP FILL] receive **any** type of welfare or public assistance?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] For how many months in [CURRENT YEAR - 1] did [SAMPLE MEMBER] or you receive **any** type of welfare or public assistance?

[IF AT LEAST TWO FAMILY MEMBER IN ROSTER] For how many

months in [CURRENT YEAR - 1] did [SAMPLE MEMBER] or any **other** family member living here receive **any** type of welfare or public assistance?

# [ALL] Please include:

- Cash assistance from a state or [IF FIPE4=2 THEN "borough"] [IF FIPE4=19 THEN "parish"] [IF FIPE4 NE 2 OR 19 THEN "county"] welfare program such as [TANFFILL]
- Any other kind of non-monetary welfare or public assistance

# OF MONTHS RECEIVED ASSISTANCE: \_\_\_\_\_ [RANGE: 1 - 12] DK/REF

**QI12BN** [IF (QI08N=1 OR QI10N=1) AND QI07N=(1, DK OR REF)]

[IF NO FAMILY MEMBERS IN ROSTER] For how many months in [CURRENT YEAR - 1] did you receive **any** type of welfare or public assistance, **not** including SNAP benefits?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] For how many months in [CURRENT YEAR - 1] did you or your [FAMILY RELATIONSHIP FILL] receive **any** type of welfare or public assistance, **not** including SNAP benefits?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] For how many months in [CURRENT YEAR - 1] did [SAMPLE MEMBER] or you receive **any** type of welfare or public assistance, **not** including SNAP benefits?

[IF AT LEAST TWO FAMILY MEMBER IN ROSTER] For how many months in [CURRENT YEAR - 1] did [SAMPLE MEMBER] or any **other** family member living here receive **any** type of welfare or public assistance, **not** including SNAP benefits?

# [ALL] Please include:

- Cash assistance from a state or [IF FIPE4=2 THEN "borough"] [IF FIPE4=19 THEN "parish"] [IF FIPE4 NE 2 OR 19 THEN "county"] welfare program such as [TANFFILL]
- Any **other** kind of non-monetary welfare or public assistance

# OF MONTHS RECEIVED ASSISTANCE: \_\_\_\_\_ [RANGE: 1 - 12] DK/REF

INTRTINN HAND R SHOWCARD 10 Here is a list of some other sources of income. When you answer the next questions, please consider these income sources as well as those asked about in earlier questions.

INTERVIEWER: PLEASE READ THIS ALOUD TO THE RESPONDENT AS HE/SHE FOLLOWS ALONG ON THE SHOWCARD.

Income earned at a job or business

Retirement, disability, or survivor pension Unemployment or worker's compensation Veteran's Administration payments Child support Alimony Interest income Dividends from stocks or mutual funds Income from rental properties, royalties, estates or trusts

INTERVIEWER: CHILD SUPPORT SHOULD BE REPORTED UNDER THE PARENT'S INCOME, NOT THE CHILD'S INCOME.

PRESS [ENTER] TO CONTINUE.

QI20N [IF NO FAMILY MEMBERS IN ROSTER] Before taxes and other deductions, was your total personal income from all sources during [CURRENT YEAR - 1] more or less than 20,000 dollars?

> [IF AT LEAST ONE FAMILY MEMBER IN ROSTER] Now I am going to ask about [SAMPLE MEMBER POSS] own personal income. Before taxes and other deductions, was [SAMPLE MEMBER POSS] total personal income **from all sources** during [CURRENT YEAR – 1] more or less than 20,000 dollars?

(Income data are important in analyzing the health information we collect. For example, the information helps us to learn whether persons in one income group use certain types of medical care services or have conditions more or less often than those in another group.)

- 1 \$20,000 OR MORE
- 2 LESS THAN \$20,000

DK/REF

OI21A [IF QI20N = 2] HAND R SHOWCARD 11 Of these income groups, which category best represents [SAMPLE MEMBER POSS] total personal income during [CURRENT YEAR - 1]?

> (Income data are important in analyzing the health information we collect. For example, the information helps us to learn whether persons in one income group use certain types of medical care services or have conditions more or less often than those in another group.)

```
1
       LESS THAN $1,000
2
       $1,000 - $1,999
3
       $2,000 - $2,999
4
       $3,000 - $3,999
5
       $4,000 - $4,999
6
       $5,000 - $5,999
7
       $6,000 - $6,999
8
       $7,000 - $7,999
9
       $8,000 - $8,999
10
       $9,000 - $9,999
       $10,000 - $10,999
11
12
       $11,000 - $11,999
13
       $12,000 - $12,999
14
       $13,000 - $13,999
15
       $14,000 - $14,999
16
       $15,000 - $15,999
       $16,000 - $16,999
17
18
       $17,000 - $17,999
19
       $18,000 - $18,999
       $19,000 - $19,999
20
DK/REF
```

# QI21B [IF QI20N = 1] HAND R SHOWCARD 12 Of these income groups, which category best represents [SAMPLE MEMBER POSS] total personal income during [CURRENT YEAR - 1]?

(Income data are important in analyzing the health information we collect. For example, the information helps us to learn whether persons in one income group use certain types of medical care services or have conditions more or less often than those in another group.)

```
21
       $20,000 - $24,999
22
       $25,000 - $29,999
23
       $30,000 - $34,999
24
       $35,000 - $39,999
25
       $40,000 - $44,999
       $45,000 - $49,999
26
27
       $50,000 - $74,999
28
       $75,000 - $99,999
29
       $100,000 - $149,999
30
       $150,000 OR MORE
DK/REF
```

# INTROFI1 [IF MORE THAN ONE FAMILY MEMBER IN ROSTER AND IF QI21B NE 30]

Next, we would like to know about the **total family** income from all sources **during [CURRENT YEAR - 1]** before taxes and other deductions.

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] We would like you to combine everyone's income – that is, yours and that of your [FAMILY RELATIONSHIP FILL].

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] We would like you to combine everyone's income – that is, [SAMPLE MEMBER POSS] and yours.

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN NE 1] We would like you to combine everyone's income – that is, yours and that of your [FAMILY RELATIONSHIP FILLS].

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN = 1] We would like you to combine everyone's income — that is, yours, [SAMPLE MEMBER POSS] and that of [IF QD01 = 5 FILL his, QD = 9 FILL her] [FAMILY RELATIONSHIP FILLS] living here. [PROGRAMMER NOTE: THE PROXY SHOULD NOT APPEAR IN [FAMILY RELATIONSHIP FILLS]. ALSO, USE 'other' AS A MODIFIER TO THE FAMILY RELATIONSHIP FILL WHEN THE RELATIONSHIP TYPE IS EQUAL TO PROXY RELATIONSHIP TYPE AND ONE OF THESE RELATIONSHIP TYPES IS STILL IN THE LIST.]

Please include all of the sources of income that we just talked about.

PRESS [ENTER] TO CONTINUE

- QI22 [IF MORE THAN ONE FAMILY MEMBER IN ROSTER AND (QI20N NE 1)] Before taxes and other deductions, was the total combined family income during [CURRENT YEAR 1] more or less than 20,000 dollars?
  - 1 \$20,000 OR MORE
  - 2 LESS THAN \$20,000 DK/REF
- QI23A [IF QI22=2]
  [IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] HAND R
  SHOWCARD 11 Of these income groups, which category best represents

your **total combined family** income during [CURRENT YEAR – 1] – that is, yours and that of your [FAMILY RELATIONSHIP FILL].

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] HAND R SHOWCARD 11 Of these income groups, which category best represents your **total combined family** income during [CURRENT YEAR – 1] – that is, your [SAMPLE MEMBER POSS] and yours.

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN NE 1] HAND R SHOWCARD 11 Of these income groups, which category best represents your **total combined family** income during [CURRENT YEAR – 1] – that is, yours and that of your [RELATIONSHIP FILLS].

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN =1] HAND R SHOWCARD 11 Of these income groups, which category best represents your **total combined family** income during [CURRENT YEAR - 1]-- that is, yours, [SAMPLE MEMBER POSS], and that of [IF QD01 = 5 FILL his, QD01 = 9 FILL her] [FAMILY RELATIONSHIP FILLS] living here? [PROGRAMMER NOTE: THE PROXY SHOULD NOT APPEAR IN [FAMILY RELATIONSHIP FILLS]. ALSO, USE 'other' AS A MODIFIER TO THE FAMILY RELATIONSHIP FILL WHEN THE RELATIONSHIP TYPE IS EQUAL TO PROXY RELATIONSHIP TYPE AND ONE OF THESE RELATIONSHIP TYPES IS STILL IN THE LIST.]

- 1 LESS THAN \$1,000
- 2 \$1,000 \$1,999
- 3 \$2,000 \$2,999
- 4 \$3,000 \$3,999
- 5 \$4,000 \$4,999
- 6 \$5,000 \$5,999
- 7 \$6,000 \$6,999
- 8 \$7,000 \$7,999
- 9 \$8,000 \$8,999
- 10 \$9,000 \$9,999
- 11 \$10,000 \$10,999
- 12 \$11,000 \$11,999
- 13 \$12,000 \$12,999

\$13,000 - \$13,999

- 15 \$14,000 \$14,999
- 16 015,000 015,000
- 16 \$15,000 \$15,999
- 17 \$16,000 \$16,999 18 \$17,000 - \$17,999
- 19 \$18.000 \$18.999
- 20 \$19,000 \$19,999
- DK/REF

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**QI23B** [IF (QI22=1 OR QI20N = 1) AND QI21B NE 30]

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] HAND R SHOWCARD 12 Of these income groups, which category best represents your **total combined family** income during [CURRENT YEAR – 1] – that is, yours and that of your [FAMILY RELATIONSHIP FILL]?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] HAND R SHOWCARD 12 Of these income groups, which category best represents your **total combined family** income during [CURRENT YEAR – 1] – that is, [SAMPLE MEMBER POSS] and yours?

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN NE 1] HAND R SHOWCARD 12 Of these income groups, which category best represents your **total combined family** income during [CURRENT YEAR – 1] – that is, yours and that of your [FAMILY RELATIONSHIP FILLS]?

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN =1] HAND R SHOWCARD 12 Of these income groups, which category best represents your **total combined family** income during [CURRENT YEAR - 1]-- that is, yours, [SAMPLE MEMBER POSS], and that of [IF QD01 = 5 FILL his, QD01 =9 FILL her] [FAMILY RELATIONSHIP FILLS] living here? [PROGRAMMER NOTE: THE PROXY SHOULD NOT APPEAR IN [FAMILY RELATIONSHIP FILLS]. ALSO, USE 'other' AS A MODIFIER TO THE FAMILY RELATIONSHIP FILL WHEN THE RELATIONSHIP TYPE IS EQUAL TO PROXY RELATIONSHIP TYPE AND ONE OF THESE RELATIONSHIP TYPES IS STILL IN THE LIST.]

- 21 \$20,000 \$24,999
- 22 \$25,000 \$29,999
- 23 \$30,000 \$34,999
- 24 \$35,000 \$39,999
- 25 \$40,000 \$44,999
- 26 \$45,000 \$49,999
- 27 \$50,000 \$74,999
- 28 \$75,000 \$99,999
- 29 \$100,000 \$149,999
- 30 \$150,000 OR MORE

DK/REF

**CELL2** Do you or anyone at this address have a cell phone that is currently working?

INTERVIEWER NOTE: We are asking whether you or anyone at this address has a cell phone that currently works and can be used to make or receive calls.

1 YES 2 NO DK/REF

**CELL1** Is there at least one telephone at this address that is not a cell phone?

1 YES 2 NO DK/REF

**ENDPROXY** [IF HASJOIN=1] Thank you for answering these questions.

IF RESPONDENT IS A MINOR: COMPLETE QC FORM WITH A PARENT/GUARDIAN.

IF RESPONDENT IS AN ADULT: COMPLETE QC FORM WITH RESPONDENT.

PRESS [ENTER] TO CONTINUE.

# Verification

**QCID** 

ENTER THE QC ID FROM THE QUALITY CONTROL FORM FOR THIS INTERVIEW. THE QC ID IS LOCATED IN THE UPPER RIGHT HAND CORNER OF THE QUALITY CONTROL FORM. THE HYPHEN MUST BE INCLUDED.

CASEID ENTER THE CASE ID FOR THIS INTERVIEW.

BE SURE TO INCLUDE A OR B AT THE END OF THE CASE ID.

**TOALLR3I** It is important that I do my job correctly; therefore, my supervisors will be checking on my work. Would you help me by printing your phone number and current address on this form?

[GIVE QUALITY CONTROL FORM AND ENVELOPE TO RESPONDENT (OR PARENT / GUARDIAN OF YOUTH RESPONDENT, IF AVAILABLE)]

Then place it in the postage-paid envelope so that my supervisor can write or call you in several weeks to confirm that I did my job. When you are finished, please seal the envelope and return it to me. As you can see, this is kept separate from the responses that were entered so they will still be completely private.

PRESS [ENTER] TO CONTINUE.

**INCENT01** HAND RESPONDENT \$30 CASH.

MARK THE APPROPRIATE 'CASH ACCEPTANCE' BOX ON THE INTERVIEW INCENTIVE RECEIPT.

SIGN AND DATE INTERVIEW INCENTIVE RECEIPT AND GIVE TOP COPY TO RESPONDENT.

I have signed this form to indicate that I have given you \$30 for this interview. At the bottom of this form, we have included national hotline numbers that you can call if you ever feel you need to talk to someone about mental health or drug use issues.

IF NOT DONE EARLIER, GIVE ADULT RESPONDENT OR PARENT/GUARDIAN OF YOUTH THE Q&A BROCHURE AND SAY:

For more details on the National Survey on Drug Use and Health, this brochure includes answers to common questions, website addresses and other

information.

PRESS [ENTER] TO CONTINUE.

**THANKR2** Thank you for your time.

[ALL CASES] BE SURE YOU HAVE YOUR SHOWCARD BOOKLET, QC ENVELOPE W/ FORM AND INCENTIVE RECEIPT COPIES.

[ALL CASES] PRESS [ENTER] TO CONTINUE.

FIEXIT END OF INTERVIEW REACHED.

PRESS 1 TO EXIT.