2015 NSDUH Text-to-Speech Pretest,

Supporting Statement

Attachment G – Pilot Test Questionnaire

2015 NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH): CAI SPECIFICATIONS FOR TEXT-TO-SPEECH PILOT TEST (ENGLISH VERSION)

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

June 2014

2015 NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH): CAI SPECIFICATIONS FOR TEXT-TO-SPEECH PILOT TEST (ENGLISH VERSION)

RTI Authors:

Patricia LeBaron
Gretchen McHenry
Larry Kroutil
Emily Geisen

RTI Project Director:

David Hunter

SAMHSA Project Officer:

Peter Tice

Acknowledgments

Content of 2015 NSDUH Instrument

Module	Mode of Administration	Required Aids	Page
Introduction	CAPI*	None	1
Core Demographics	CAPI	Showcards 1-5	3
Beginning ACASI Section	FI reads description of keyboard and helps respondent adjust headphones.	None	13
Tutorial	Respondent completes computer practice session with FI help.	None	15
Calendar (30-day and 12-month reference dates)	ACASI**	None	19
Tobacco	ACASI	None	21
Alcohol	ACASI	None	55
Marijuana	ACASI	None	71
Cocaine	ACASI	None	83
Crack	ACASI	None	95
Heroin	ACASI	None	107
Hallucinogens	ACASI	None	119
Inhalants	ACASI	None	173
Methamphetamine	ACASI	None	189
Pain Relievers Screener, Introduction	ACASI	None	201
Tranquilizers Screener, Introduction	ACASI	None	210
Stimulants Screener, Introduction	ACASI	None	214
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Pain Relievers Main Module	ACASI	None	224
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Stimulants Main Module	ACASI	None	322
Sedatives Main Module	ACASI	None	366
Special Drugs	ACASI	None	402
Risk/Availability Section	ACASI	None	410
Blunts	ACASI	None	416
Definitions for Use in the Drugs Module	ACASI	None	424
Substance Dependence and Abuse	ACASI	None	426
Special Topics	ACASI	None	482
Prior Substance Use	ACASI	None	490
Drug Treatment	ACASI	None	548
Health	ACASI	None	576
Adult Mental Health Service Utilization	ACASI	None	594
Social Environment	ACASI: 18+ year-olds only	None	606
Parenting Experiences	ACASI: parents of 12-17-year-olds	None	608
Youth Experiences	ACASI: 12-17-year-olds only	None	612
Mental Health	ACASI: 18+ year-olds only	None	626
Adult Depression	ACASI: 18+ year-olds only	None	636
Youth Mental Health Service Utilization	ACASI: 12-17-year-olds only	None	654
Adolescent Depression	ACASI: 12-17-year-olds only	None	668
Definitions for Use in Consumption of Alcohol Module	ACASI	None	686
Consumption of Alcohol	ACASI	None	688
End of ACASI and Back End Demographics	ACASI	None	698
Education	ACASI	None	702
Employment	ACASI	None	708
Household Roster	CAPI	Showcards 6&7	716
Proxy Information	CAPI	None	728
Beginning Proxy Tutorial	FI reads description of keyboard and helps respondent adjust headphones.	None	734
Proxy Tutorial	Respondent completes computer practice session with FI help.	None	736
Health Insurance	CAPI (Proxy allowed)	Showcards 8&9	744
Income	CAPI (Proxy allowed)	Showcards 10-12	754
Verification	FI & respondent complete form.	Verification Form	771

*   **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.

2015 NATIONAL SURVEY ON DRUG USE AND HEALTH
CAI INSTRUMENT REVISIONS

NOTE: Changes made to the CAI instrument for the 2015 NSDUH are highlighted in the Specifications for Programming. Deletions are shown using highlights and strikeout; new content is highlighted. The highlighting conventions used are:

- **All DR changes accepted with no highlights or strikethroughs.**

- **Changes that were made to both the DR and 2014 are highlighted in green. Deletions from the DR specifications are struck through and highlighted in green.**

- **Changes that were included in the 2014 instrument, but were not included in the DR instrument, are highlighted in pink and include strikethroughs for deletions.**

- **Changes new for 2015, that were not present in the DR or the 2014 instrument, are highlighted in blue and include strikethroughs for deletions. Changes for 2015 that reflect reordering of the prescription drug questions also are highlighted in blue.**

Module Specific

Introduction
- Page 1: The CAI instrument version, OMB control number, and expiration date were updated.

Core Demographics
- Page 3: The OMB control number was updated.
- Pages 6-7: Moved introductory text from QD01 to QD03 to improve interview flow.
- Page 9: Edited MILTERM1 for consistency.
- Page 10: Edited ranges of military service for QD10b1 for accuracy.

Beginning ACASI Section
- Page 13: Deleted PREVCOM and PREVCOM2 due to deletion of back end ACASI section. Also deleted ABRVTUT variable and references to ABRUVTUT in subsequent logic.

Tutorial
- Page 15: Deleted INTRO3 for consistency.
- Page 16: Changed the last response in ALLAPPLY to "Something Else" for completeness.

Hallucinogens
- Page 119: Added "Molly" to questions about Ecstasy and MDMA throughout Hallucinogens module for accuracy and completeness.

Pain Relievers Screener
- Page 201: Removed Lorcet and added Norco and Zohydro ER to PR01 for accuracy.
- Pages 201-202: Removed Tylox and Oxycodone (generic) from PR02 for accuracy.
- Page 202: Removed Darvocet, Darvon, and Propoxyphene and added Roxicet, Roxicodone, and Oxycodone (generic) to PR03 for accuracy.
- Pages 202-203: Removed Ryzolt and added Extended-release tramadol (generic) to PR04 for accuracy.
- Pages 203-204: Removed Oramorph SR and added Extended-release morphine (generic) to PR06 for accuracy.
- Page 205: Removed Subutex from PR08 for accuracy.
- Pages 205-206: Moved Opana and Opana ER from PR10 to PR09 for accuracy. Added correct routing to PR09.
- Page 205: Added oxymorphone (generic) and extended-release oxymorphone (generic) to PR09 for accuracy.
- Page 206: Added hydromorphone, Exalgo (extended-release hydromorphone), and MoxDuo IR to PR10 for accuracy.
- Pages 206-207: Deleted previous version of PR10 for accuracy.
- Page 207: Renamed PR11 to PRANYOTH and renamed PR12 to PRLANY so that the screener questions for past year use of "any other" pain reliever and lifetime use of any pain reliever are not affected by changes to the numbering of preceding questions in the screener. Adjusted logic for PR12MON and PRYRCOUNT accordingly.

Tranquilizers Screener
- Page 210: Removed Librium, Tranxene, and Oxazepam (generic) from TR03 for accuracy.
- Pages 210-211: Removed Flexeril and added Cyclobenzaprine (generic), also known as Flexeril to TR04 for accuracy.
- Pages 211-212: Renamed TR06 to TRANYOTH and renamed TR07 to TRLANY so that the screener questions for past year use of "any other" tranquilizer and lifetime use of any tranquilizer are not affected by changes to the numbering of preceding questions in the screener. Adjusted logic for TR12MON and TRYRCOUNT accordingly.

Stimulants Screener
- Page 213: Removed Dextroamphetamine (generic) and Mixed amphetamine-dextroamphetamine pills other than Adderall (generic) from ST01 for accuracy.

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- Pages 213-214: Added Dextroamphetamine (generic), Mixed amphetamine-dextroamphetamine pills other than Adderall (generic), and Extended-release amphetamine-dextroamphetamine pills other than Adderall XR (generic) to ST02 for accuracy.
- Page 214: Removed Methylphenidate (generic) from ST03 for accuracy.
- Pages 214-215: Added Methylphenidate (generic) and Extended-release methylphenidate (generic) and removed Focalin, Focalin XR, and Dexmethylphenidate (generic) from ST04 for accuracy.
- Page 215: Removed Metadate CD and Metadate ER and added Focalin, Focalin XR, Dexmethylphenidate (generic), and Extended-release dexmethylphenidate (generic) to ST05 for accuracy.
- Pages 216-217: Edited the order of items in ST06 – STANYOTH to improve interview flow.
- Page 217: Updated logic to define ST12MON and variable label for STANYOTH for accuracy.
- Page 217: Renamed ST08 to STANYOTH and renamed ST09 to STLANY so that the screener questions for past year use of "any other" stimulant and lifetime use of any stimulant are not affected by changes to the numbering of preceding questions in the screener. Adjusted logic for ST12MON and STYRCOUNT accordingly.

Sedatives Screener
- Pages 219-220: Added "or eszopiclone" and "or zaleplon" to SV02 and deleted Zaleplon (generic) from SV02 for accuracy.
- Page 220: Removed Dalmane and added Restoril and Temazepam (generic) to SV03. Also added text to clarify name of Flurazepam for accuracy.
- Pages 220-221: Deleted DR item SV04 and relabeled remaining items accordingly for accuracy.
- Pages 221-222: Renamed SV05 to SVANYOTH and renamed SV06 to SVLANY so that the screener questions for past year use of "any other" sedative and lifetime use of any sedative are not affected by changes to the numbering of preceding questions in the screener. Adjusted logic for SV12MON and SVYRCOUNT accordingly.

Pain Relievers Main Module
- Logic and routing updated throughout the module to reflect (a) renaming of screener questions for past year use of "any other" pain reliever and lifetime use of any pain reliever; (b) sequential renumbering of questions for "named" pain relievers due to deletions and additions; and (c) renaming of questions for "decomposition," last pain reliever misused, source of last pain reliever that was misused, and friends' or relatives' source of the last pain reliever that respondents misused. These changes are denoted by highlights and strikethroughs.
- Page 224: Updated programmer's note with correct format of new pain reliever names for accuracy throughout the module.

- Page 224: Deleted the specification for OTHERPRFLAG, which is not defined in the CAI program.
- Page 229, 232, 237, 239 & 240: Updated logic to define Rs with unknown recent initiation for accuracy.
- Pages 240-241: Added items about misuse and initiation of misuse of Norco for completeness.
- Page 241: Added items about the misuse and initiation of misuse of Zohydro ER for completeness.
- Pages 241-242: Updated logic for PRY05 for accuracy.
- Pages 244-245: Added items about the misuse and initiation of misuse of Roxicet for completeness.
- Page 245: Added items about the misuse and initiation of misuse of Roxicodone for completeness.
- Page 245: Updated logic for PRY11 for accuracy.
- Pages 246-248: Deleted PRY10 through PRY12a for accuracy.
- Page 250: Deleted PRY16 and PRY16a for accuracy.
- Page 251: Updated logic for PRY15 for accuracy.
- Pages 251-252: Added items about the misuse and initiation of misuse of extended-release tramadol for completeness.
- Pages 255-256: Deleted PRY23 and PRY23a for accuracy.
- Page 256: Updated logic for PRY22 for accuracy.
- Page 257: Added items about the misuse and initiation of misuse of extended-release morphine (generic) for completeness.
- Pages 261-262: Deleted PRY30 and PRY30a for accuracy.
- Page 262: Updated logic for PRY29 and PRY30 for accuracy.
- Page 263: Updated logic for PRY31 for accuracy.
- Page 264: Added items about the misuse and initiation of misuse of oxymorphone (generic) for completeness.
- Page 265: Added items about the misuse and initiation of misuse of extended-release oxymorphone (generic) for completeness.
- Page 265: Updated logic for PRY34 for accuracy.
- Page 266: Updated logic and wording for PRY35 and PRY35a for accuracy.
- Page 267: Added items about the misuse and initiation of misuse of Exalgo (extended-release hydromorphone) for completeness.
- Pages 267-268: Added items about the misuse and initiation of misuse of MoxDuo IR for completeness.
- Page 268: Updated logic for PRY38 for accuracy.
- Pages 269-271: Deleted items PRY37 through PRY39a for accuracy.
- Page 271: Deleted the specification for OTHERPRFLAG, which is not defined in the CAI program.
- Page 273: Deleted unnecessary programmer note.
- Pages 274-275: Added reminder to programmer notes to include drug names for new pain relievers and include items from new questions in defined variables for accuracy throughout the module.

- Page 278: Added new drug names to programmer's note and removed drugs no longer included in the survey for accuracy throughout the module.
- Page 279: Updated logic in PRYMOT1 for accuracy.

Tranquilizers Main Module
- Logic and routing updated throughout the module to reflect (a) renaming of screener questions for past year use of "any other" tranquilizer and lifetime use of any tranquilizer; (b) sequential renumbering of questions for "named" tranquilizers due to deletions and additions; and (c) renaming of questions for "decomposition," last tranquilizer misused, source of last tranquilizer that was misused, and friends' or relatives' source of the last tranquilizer that respondents misused. These changes are denoted by highlights and strikethroughs.
- Page 283: Deleted the specification for OTHERTRFLAG, which is not defined in the CAI program.
- Page 284: Updated programmer's note with correct format of tranquilizer names for accuracy throughout the module.
- Page 288, 291, 296, & 299: Updated logic to define Rs with unknown recent initiation for accuracy.
- Page 291: Added programmer's note with logic for TRYRDKRE1 for accuracy.
- Pages 304-305: Deleted TRY10 through TRY11a for accuracy.
- Pages 306-307: Deleted TRY13 and TRY13a for accuracy.
- Page 307: Updated wording of TRY11 and TRY11a for accuracy.
- Page 308: Updated logic for TRY13 for accuracy.
- Page 309: Updated logic for TRY14 and TRY15 for accuracy.
- Page 310: Deleted the specification for OTHERTRFLAG, which is not defined in the CAI program.

Stimulants Main Module
- Logic and routing updated throughout the module to reflect (a) renaming of screener questions for past year use of "any other" stimulant and lifetime use of any stimulant; (b) sequential renumbering of questions for "named" stimulants due to deletions and additions; and (c) renaming of questions for "decomposition," last stimulant misused, source of last stimulant that was misused, and friends' or relatives' source of the last stimulant that respondents misused. These changes are denoted by highlights and strikethroughs.
- Page 321: Deleted unnecessary programmer note.
- Pages 321-322: Updated logic for STFILL definition for accuracy throughout the module.
- Page 322: Deleted the specification for OTHERSTFLAG, which is not defined in the CAI program.
- Page 322: Updated programmer's note with correct format of new stimulant names for accuracy throughout the module.

- Page 327, 329, 330, 334, & 337: Updated logic to define Rs with unknown recent initiation for accuracy.
- Page 338: Updated logic for STY04 for accuracy.
- Page 339: Updated logic for STY05 for accuracy.
- Pages 339-340: Added items about misuse and initation of misuse of extended-release amphetamine-dextroamphetamine pills other than Adderall XR for completeness.
- Page 340: Updated logic for STY07 for accuracy.
- Page 341: Updated logic for STY08 and STY09 for accuracy.
- Page 342: Updated logic for STY10 for accuracy.
- Page 343: Updated logic for STY11and STY12 for accuracy.
- Page 344: Updated logic for STY13 for accuracy.
- Page 345: Added items about the misuse and initiation of misuse of extended-release methylphenidate for completeness.
- Page 345: Updated logic for STY15 for accuracy.
- Page 346: Updated logic for STY16 for accuracy.
- Page 347: Updated logic for STY17 for accuracy.
- Pages 347-348: Added items about the misuse and initiation of misuse of extended-release dexmethylphenidate for completeness.
- Page 348: Updated logic for STY19 and STY20 for accuracy.
- Page 349: Updated logic for STY21 for accuracy.
- Page 350: Updated logic for STY22 and STY23 for accuracy.
- Page 351: Updated logic for STY24 for accuracy.
- Page 352: Updated logic for STY25 and STY26 for accuracy.
- Page 355: Updated logic for STYOTHa for accuracy.
- Page 355: Removed unnecessary programmer note for conciseness.
- Pages 356-357: Added reminder to programmer notes to include drug names for new stimulants and include items from new questions in defined variables for accuracy throughout the module.
- Page 360: Added new drug names to programmer note for accuracy throughout the module.
- Page 361: Updated logic for STYMOTIV for accuracy.
- Page 362: Updated logic for STYMOT1 for accuracy.

Sedatives Main Module
- Logic and routing updated throughout the module to reflect (a) renaming of screener questions for past year use of "any other" sedative and lifetime use of any sedative; (b) sequential renumbering of questions for "named" sedatives due to deletions and additions; and (c) renaming of questions for "decomposition," last sedative misused, source of last sedative that was misused, and friends' or relatives' source of the last sedative that respondents misused. These changes are denoted by highlights and strikethroughs.
- Page 365: Deleted the specification for OTHERSVFLAG, which is not defined in the CAI program.

- Page 366: Updated programmer's note with correct format of new sedatives names for accuracy throughout the module. Used green highlighting show the corrected spelling for phenobarbital.
- Page 370, 373, 378, and 381: Updated logic to define Rs with unknown recent initiation for accuracy throughout the module.
- Page 383: Added "or eszopiclone" to SVY05 and SVY05a for accuracy.
- Pages 383-384: Added "or zaleplon" to SVY06 and SVY06a for accuracy
- Pages 384-385: Deleted DR items SVY07 to SVY08a for accuracy.
- Page 385: Updated logic in SVY07 for accuracy.
- Page 386: Updated logic in SVY08 for accuracy.
- Page 386: Updated the wording and logic for SVY09 for accuracy.
- Page 387: Updated the logic in SVY10 for accuracy.
- Page 388: Updated logic for SVY11 and SVY12 for accuracy.
- Page 389: Updated logic for SVY13 for accuracy.
- Page 390: Updated logic for SVY14 and SVYOTH for accuracy.
- Page 390: Deleted the specification for OTHERSVFLAG, which is not defined in the CAI program.

Blunts
- Page 421: Edited routing of MJMM01 for accuracy.

Substance Dependence and Abuse
- Page 449: Added 'Molly' to question about Ecstasy.
- Page 477: Edited the number of symptoms needed DRSV11 and DRSV12 for compliance with DSM IV diagnostic criteria.

Special Topics
- Page 484: Edited the wording in SP03r for consistency.

Prior Substance Use
- Page 489: Edited logic in LU02 to include blunt users for accurate routing from previous questions.
- Pages 533-537: Added 'Molly' to items about prior use of Ecstasy.

Health
- Pages 575-576: Edited format of height questions for clarity.
- Pages 576-577: Added emphasis to key words in weight questions for clarity.
- Page 579: Edited logic in HLTH21 for accuracy.

Back End Demographics
- Page 697: Updated wording in QD13a for consistency.
- Page 698: Updated logic in QD16a for accuracy.
- Page 715: Updated QD54 to include correct range of months.
- Page 727: Updated logic in FAMILY for accuracy.

- Page 729: Updated programmer note with correct wording for QP01, INTROINC, and INTROFI1 to ensure accuracy throughout the module.
- Page 729: Updated logic in QP01 for accuracy.
- Pages 729-730: Edited response options for QP02 to eliminate the option for a non-relative proxy.
- Page 731: Added QP03a to allow respondents to cycle back through the household roster until an appropriate and available proxy is selected.
- Page 731: Deleted PRIPROX and PRIPROXR because proxy sections will be administered in CAPI mode.

Beginning Proxy Tutorial
- Pages 733-734: Section deleted because proxy sections will be administered in CAPI mode.

Proxy Tutorial
- Pages 735-736: Section deleted because proxy sections will be administered in CAPI mode.

Health Insurance
- Page 743: Deleted HINSINT because this section will be administered in CAPI mode.
- Page 743: Edited logic in TOPROXY for accuracy.
- Page 743: Edited logic and wording in QHI01 for accuracy.
- Pages 744-747: Medicaid and CHIP names will be updated.
- Pages 747-748: Removed optional text and F2 Help instruction from QHI03 because items will be administered in CAPI mode. Added interviewer note with edited text.
- Page 749: Added interviewer note to QHI11 for clarity.
- Page 749: Edited wording of QHI13 for clarity. Removed programmer note to show 12 month calendar because items will be administered in CAPI mode.
- Page 750: Edited wording of QHI14 for clarity. Added interviewer note and removed programmer note to show 12 month calendar because items will be administered in CAPI mode.
- Page 750: Edited wording of QHI17 for clarity and to include showcard.
- Page 751: Edited wording of QHI18 for clarity and to include showcard.

Income
- Page 753: Edited the wording of INTROINC for improved flow.
- Pages 754-755: Edited wording of QI07N to include SNAP terminology.
- Pages 755-757: TANF names will be updated.
- Pages 757-758: Edited wording of QI08N for accuracy and included interviewer note.
- Pages 758-759: Included programmer note that the final part of QI12AN should go to all respondents.

- Page 759: Edited wording of QI12BN to include SNAP terminology and included a programmer note that the final part should go to all respondents.
- Pages 759-760: Edited wording of INTRTINN for clarity and included a showcard and interview note.
- Page 760: Included optional text for clarity in QI20N.
- Pages 760-761: Deleted QI20NREF. This item is not needed in a CAPI mode administration.
- Page 761: Edited wording of QI21A to include showcard and optional text for clarity.
- Pages 761-762: Edited wording of QI21B to include showcard and optional text. Response options were also renumbered in this item.
- Page 762: Edited logic of INTROFI1 for accuracy and added emphasis to a key word and instructions for the FI to press enter to move to the next screen.
- Page 763: Deleted QI22REF. This item is not needed in a CAPI mode administration.
- Page 763: Edited QI23A to include showcards.
- Page 764: Edited QI23B to include showcards.
- Pages 765-766: Deleted PENTER1B and ENDAUDIO2. These items are not needed in a CAPI mode administration.
- Page 766-768: Added text-to-speech pretesting debriefing questions for respondent to answer during ACASI.

2015 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: 22.00
OMB Control #: 0930-0110
Expiration Date: 09/30/16

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); Room 2-1057; 1 Choke Cherry Road; 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?

ENTER MM-DD-YYYY

DOB: _____
DK/REF

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	NEW HAMPSHIRE
5	CALIFORNIA	31	NEW JERSEY
6	COLORADO	32	NEW MEXICO
7	CONNECTICUT	33	NEW YORK
8	DELAWARE	34	NORTH CAROLINA
9	THE DISTRICT OF COLUMBIA (WASHINGTON, 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 The first few questions are for statistical purposes only, to help us analyze the results of the study.

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

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, 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

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 = ASIAN] 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

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

OTHER RACIAL GROUP: _____
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   [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 ~~that~~ 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

QD10b1   [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   1ST GRADE COMPLETED
2   2ND GRADE COMPLETED
3   3RD GRADE COMPLETED
4   4TH GRADE COMPLETED
5   5TH GRADE COMPLETED

6	6TH GRADE COMPLETED

6   6TH GRADE COMPLETED

6   6TH GRADE COMPLETED

6   6TH GRADE COMPLETED
7   7TH GRADE COMPLETED
8   8TH GRADE COMPLETED
9   9TH GRADE COMPLETED
10   10TH GRADE COMPLETED
11   11TH GRADE COMPLETED

12   REGULAR HIGH SCHOOL DIPLOMA
13   12TH 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

QD12   This question is about your overall health. Would you say your health in general is excellent, very good, good, fair, or poor?

1   Excellent
2   Very good
3   Good
4   Fair
5   Poor
DK/REF

Beginning ACASI Section

~~**PREVCOM** [IF FIPE1 NE 2 AND CURNTAGE >=18] HAS THE R PREVIOUSLY SERVED AS A PROXY FOR ANOTHER RESPONDENT?~~

~~1 YES~~
~~2 NO~~
~~3 I AM NOT SURE~~

~~**PREVCOM2** [IF PREVCOM = 3] Have you previously completed any part of this interview yourself, including answering questions on behalf of a member of your household?~~

~~1 Yes~~
~~2 No~~
~~DK/REF~~

~~CREATE ABRVTUT:~~
~~IF PREVCOM = 2 OR (IF PREVCOM = 3 AND PREVCOM2 = 2) OR PREVCOM=BLANK THEN ABRVTUT = 2~~
~~ELSE ABRVTUT = 1.~~

IntroAcasi1 ~~[IF ABRVTUT = 2]~~ 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 ~~[IF ABRVTUT = 2]~~ 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 [IF ABRVTUT = 2] 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 These headphones will allow you to listen to 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 [IF ABRVTUT = 2] 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 ↵ symbol on it.

Tutorial

INTRO1 ~~[IF ABRVTUT = 2]~~ 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 with the ↵ symbol on it.

INTRO2 ~~[IF ABRVTUT = 2]~~ 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.

INTRO3 ~~[IF ABRVTUT = 1] Welcome back to RTI's self-interviewing system, which lets you control the interview and answer in complete privacy. Once again you have the option to read the questions on the screen and hear them read through the headphones.~~

~~The following few screens provide some instructions you may not have received when you answered questions about your family member.~~

~~Press [ENTER] to continue.~~

GOTDOG ~~[IF ABRVTUT = 2]~~ 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 ~~[IF ABRVTUT = 2]~~ 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 the [ENTER] key.

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

NUMBER   [IF ABRVTUT = 2] Other questions will ask you to type in a number instead of choosing a number from a list.

Practice Question #4: 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].

_____ [RANGE: 0 - 30]
DK/REF

BACKUP   [IF ABRVTUT = 2] 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 [IF ABRVTUT = 2] 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 #5: 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 the **[ENTER]** key to remove the instruction box, then type in a valid answer.

Practice Question #6: 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 yes
    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: _____ [(RANGE: 1 - 110]
DK/REF

DEFINE AGE1STCG:
      IF CG04 NE (BLANK OR DK/REF) THEN AGE1STCG = CG04
      ELSE AGE1STCG = BLANK

IF CURNTAGE < AGE1STCG
      CGCC01   *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   *I am currently **[CURNTAGE]** 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

      CGCC03   *[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 ROUTE PENTER1.*

      CGCC04   *[IF CGCC02 = 1 OR CGCC02 = 3 OR CGCC01 = 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 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?*

       *1   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   October
11   November
12   December
DK/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

DK/REF
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-own)	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: SHOW 30 DAY CALENDAR

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/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 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

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 CALENDAR

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

DK/REF
PROGRAMMER: SHOW 30 DAY CALENDAR

RRCG11a [IF RRCG11 = 26] Please review this list [IF CG11a AND RRCG11a = 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 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

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

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?
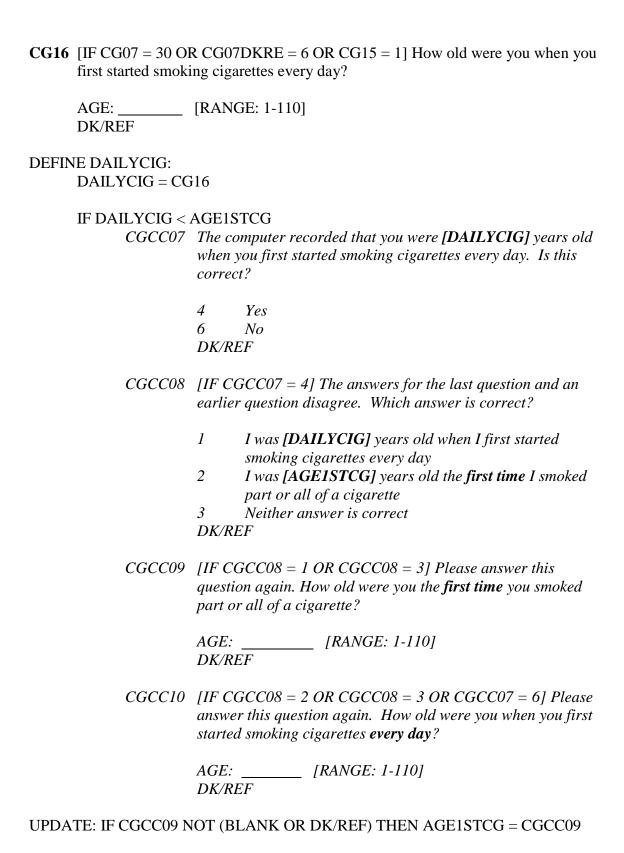
    1   Yes
    2   No
    DK/REF
    PROGRAMMER: SHOW 30 DAY CALENDAR

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?*

                    *1   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**?*

                    AGE: _____ [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
        DK/REF

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
DK/REF

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?*

        1   *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]

DK/REF

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?*

  *1 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
> DK/REF

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

DEFINE CIGARAGE:
    IF CG35 NE (BLANK OR DK/REF) THEN CIGARAGE = CG35

ELSE CIGARAGE = BLANK

IF CURNTAGE < CIGARAGE

CGCR01 *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?*

> *1 I am currently **[CURNTAGE]** 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*

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 **first time** 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
DK/REF

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?

1   *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 MYR1STCR 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
DK/REF

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 Smalls	14	King Edward	26	Tijuana
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.

BRAND SMOKED: _____
DK/REF
PROGRAMMER: SHOW 30 DAY CALENDAR

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 list	17	Macanudo	29	A brand not on this
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

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 brand, just make your best guess.

BRAND SMOKED: _____
DK/REF
PROGRAMMER: SHOW 30 DAY CALENDAR

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?

1 Yes
2 No
DK/REF
PROGRAMMER: SHOW 30 DAY CALENDAR

RRCG39 [IF RCG41 = 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	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

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.

BRAND SMOKED: _____
DK/REF
PROGRAMMER: SHOW 30 DAY CALENDAR

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.

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

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.

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

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?

            1   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 MYR1STAL 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 [MYR1STAL] 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

DEFINE BINGEFLAG:

IF ALC30DAY=1 AND ((ALO7>4 AND QD01=5) OR (AL07>3 AND QD01=9))
THEN BINGEFLAG=1
ELSE BINGEFLAG = 0

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

UPDATE BINGEFLAG:
   IF BINGEFLAG = 0 AND AL08 = 1-30 THEN BINGEFLAG = 1

   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

UPDATE BINGEFLAG:
   IF ALCC27 = 6 AND AL07 NE 4 THEN BINGEFLAG = 0
   IF ALCC27 = 6 AND AL07 = 4 THEN BINGEFLAG = 1
   IF ALCC27 = 4 THEN BINGEFLAG = 1

      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

UPDATE BINGEFLAG:

IF (ALCC28 = 1 OR ALCC28 = 3) AND AL07 = 4 THEN BINGEFLAG = 1
IF (ALCC28 = 1 OR ALCC28 = 3) AND AL07 NE 4 THEN BINGEFLAG = 0
IF ALCC28 = 2 THEN BINGEFLAG = 1

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] 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 > 0 THEN BINGEFLAG = 1
    IF ALCC30 = 0 AND AL07 NE 4 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

MJCC02 [IF MJCC01 = 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* **[AGE1STMJ]** *years old the* **first time** *I used marijuana or hashish*
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* **first time** *you used marijuana or hashish. How old were you the* **first time** *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

IF AGE1STMJ = CURNTAGE OR AGE1STMJ <10:
MJCC05 *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* **first time** *you used marijuana or hashish. How old were you the* **first time** *you used marijuana or hashish?*

AGE: _____ [RANGE: 1 - 110]

DK/REF

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
DK/REF

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?*

           *1   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
3 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
DK/REF
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
3   Total number of days during the past 12 months

DK/REF

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
DK/REF
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 AGE1STCC:
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*

2   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
       DK/REF

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
DK/REF

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?

            1   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

3   Total number of days during the past 12 months
         DK/REF

CCYRAVE   [IF CCFRAME3 = 3 OR DK/REF] 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

CCMONAVE [IF CCFRAME3 = 2 OR CCYRAVE = DK/REF] On average, how many days did you use cocaine **each month** during the past 12 months?

                AVERAGE # OF DAYS PER MONTH: _____ [RANGE: 1 - 31]
                DK/REF
                PROGRAMMER: SHOW 12 MONTH CALENDAR

CCWKAVE   [IF CCFRAME3 = 1 OR CCMONAVE = DK/REF] On average, how many days did you use cocaine **each week** during the past 12 months?

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

CC06 [IF CCLAST3 =1 OR CCRECDK = 1 OR CCRECRE = 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 cocaine?

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

CC06DKRE   [IF CC06 = DK/REF] What is your **best estimate** of the number of days you used cocaine 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 ESTICC:
        IF CC06DKRE = 1, THEN ESTICC = 1

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

CCCC08   [IF CCCC07a = 4 OR CCCC07b = 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 **each week** 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?*

> *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 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*

2 *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?*

*1   I first used 'crack' in **[CK03a-d fill]** when I was **[MYR1STCK]** years old*
*2   I was **[AGE1STCK]** 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   Yes
    6   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
      3   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]
DK/REF
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   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 ESTICK:
        IF CK06DKRE = 1, THEN ESTICK = 1

IF CK06DKRE = 2, THEN ESTICK = 3
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 daysPROGRAMMER: 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

Heroin

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?

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

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 current age?*

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

HECC03a *[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 first time you used heroin. How old were you the first time you used heroin?*

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

UPDATE: IF HECC04 NOT(BLANK OR DK/REF) THEN AGE1STHR = HECC04

UPDATE: IF HECC03 NOT(BLANK OR DK/REF) THEN CURNTAGE = HECC03

IF AGE1STHR = 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

    HECC06   *[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 NOT(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?*

   *1   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]
  DK/REF
  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
  6   All 30 days
  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

LS01j 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

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) 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 = "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 LSREF3 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 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 LSREF3 NE 1 AND LS01h 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 LSREF3 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 LS01k=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 LSREF3 NE 1 AND LS01h NE 1 AND LS01i 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 AGE1STHA:
    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?

> *1   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 LSREF3 = 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*

DK/REF

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/REF*PROGRAMMER: SHOW 30 DAY CALENDAR

LS05   [IF (LS01a = 1 OR LSREF1 =1) AND (LS01b = 1 OR LSREF2 = 1 OR LS01c = 1 OR LS01d = 1 OR LS01e = 1 OR LSREF3 = 1 OR LS01f = 1 OR LS01h = 1

OR LS01i=1 OR LS01j=1 OR LS01k=1)] Now think only about LSD. How old were you the **first time** you used LSD?

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

DEFINE AGE1STLS:
    IF LS05 NE (BLANK OR DK/REF) THEN AGE1STLS = LS05
    ELSE AGE1STLS = BLANK

    IF CURNTAGE < AGE1STLS:
        LSCC17   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?

            1   I am currently [CURNTAGE] years old
            *2   I was [AGE1STLS] years old the **first time** I used LSD*
            3   Neither answer is correct
            DK/REF

        *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 **first time** you used LSD. How old were you the **first time** 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 AGE1STLS =CURNTAGE OR AGE1STLS <10:
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?*

1   *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
DK/REF	

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?*

4 Yes
6 No
DK/REF

LSCC61 *[IF LSCC60 = 4] Earlier, the computer recorded that you were **[AGE1STLS]** years old when you first used LSD. Which answer is correct?*

*1 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   Yes
            6   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

        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/REF*PROGRAMMER: 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?

1   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/REF*PROGRAMMER: 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/REF*PROGRAMMER: 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 LSREF3 = 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?*

4   Yes
6   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*
3   *Neither answer is correct*
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.*

LSCC33   *[IF LSCC30 =6 OR LSCC31=1 OR LSCC31=3] 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 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   *Yes*
6   *No*
DK/REF

LSCC35   *[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*
>> *3   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*
>
> LSCC38 *[IF LSCC36 = 1 OR LSCC36 = 3] 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 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
DK/REF

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?*

        4   Yes
        6   No
        DK/REF

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
	DK/REF

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 LSREF3 = 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
    DK/REF
    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/REFPROGRAMMER: 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
3   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
DK/REF
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/REF* PROGRAMMER: 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/REF* PROGRAMMER: 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 AGE1STEC
>   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*
>> *2   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?*

1   *I was [**AGE1STHA**] years old the **first time** I used [LSFILL]*
2   *I was [**AGE1STEC**] 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
DK/REF

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 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.

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?*

*1   I first used 'Ecstasy' or 'Molly' in [LS18-21 fill] when I
was [MYR1STEC] years old*
*2   I was [AGE1STEC] 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
DK/REF

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 MYR1STEC 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 [MYR1STEC] 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
3   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
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

3   *Total number of days during the past 12 months*
        DK/REF

LSCC93   *[IF LSCC92 = 3] 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*

LSCC94   *[IF LSCC92 = 2] On average, how many days did you use [LSFILL4] **each month** during the past 12 months?*

             # OF DAYS/MONTH: _____ [RANGE: 1 - 31]
             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]?*

             # OF DAYS: _____ [RANGE: 0 - 30]
             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/REF*PROGRAMMER: 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/REF*PROGRAMMER: 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*
   DK/REF

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

IN01d Have you **ever**, even once, inhaled **glue, shoe polish, or toluene** 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 get 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   Yes
    2   No
    DK/REF

IN01ii Have you **ever**, even once, inhaled **computer keyboard cleaner, also known as air duster**, for kicks or to get high?

    1   Yes
    2   No
    DK/REF

IN01j Have you **ever**, even once, inhaled **some other aerosol spray** for kicks or to get high?

    1   Yes
    2   No
    DK/REF

IN01l Have you **ever**, even once, used any **other** inhalants for kicks or to get high besides the ones that have been listed?

    1   Yes
    2   No
    DK/REF

IN01OTH1   [IF IN01l = 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

    PROGRAMMER: DO NOT ALLOW BLANKS IN IN01OTH1.

IN01OTH2 [IF IN01l = 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 **other inhalant** 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 **other inhalant** 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 **other inhalant** 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 IN01ii = REF AND IN01j = REF AND IN01l = 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 IN01h1=1 OR IN01i = 1 OR IN01ii = 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 AGE1STIN:
    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]**?

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?*

       1   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   September
10   October
11   November
12   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]**
    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

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
    3   More than 12 months ago
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?

    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

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]
DK/REF
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 =
"[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?

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

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?*

                  4   *Yes*
                  6   *No*
                  DK/REF

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?*

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

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?*

      *1   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
3   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/REF*PROGRAMMER: 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/REF PROGRAMMER: 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/REF PROGRAMMER: 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, Introduction

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.

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, ~~LORCET,~~ 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   ~~Lorcet~~Norco
4   Zohydro ER
5   Hydrocodone (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, 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~~, TYLOX, 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   OxyContin
2   Percocet
3   Percodan
4   ~~Tylox~~
5   ~~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, 2, OR 3~~, 4, OR 5~~.

PR03   Please look at the names and pictures of the pain relievers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR ~~DARVOCET, DARVON, AND PROPOXYPHENE~~ ROXICET, 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   ~~Darvocet~~
2   ~~Darvon~~
3   ~~Propoxyphene (generic)~~
1   Roxicet
2   Roxicodone
3   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, 2, OR 3.

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, RYZOLT, AND-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   Ryzolt
4   Tramadol (generic)
5   Extended-release tramadol (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, 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
2   Codeine pills (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.

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, ~~ORAMORPH SR, AND~~ 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   ~~Oramorph SR~~
4   Morphine (generic)
5   Extended-release morphine (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, 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 ACTIQ, 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   Actiq
2   Duragesic
3   Fentora

4   Fentanyl (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.

PR08   Please look at the names and pictures of the pain relievers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR SUBOXONE, ~~SUBUTEX,~~ 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   Subutex~~

2   Buprenorphine (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~~, 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, MOXDUO IR, AND METHADONE, OPANA, AND OPANA ER.

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   MoxDuo IR
5   Methadone
4   Opana
5   Opana ER
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, 4, OR 5.

PR11ANYOTH   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 (PR11ANYOTH = 1) THEN PR12MON = 1.
ELSE PR12MON = 2.

DEFINE PRYRCOUNT:
INITIALIZE PRYRCOUNT TO 0.
ADD 1 TO PRYRCOUNT FOR EACH INDIVIDUAL DRUG SELECTED IN PR01-PR11ANYOTH.

PR12LANY   [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, Introduction

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."

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)
        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, 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)
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, 2, 3, OR 4.

TR03   Please look at the names and pictures of the tranquilizers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR VALIUM~~, AND LIBRIUM,~~ DIAZPEPAM~~, TRANXENE, AND OXAZEPAM~~.

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   Librium~~
~~3   Tranxene~~
2   Diazepam (generic)
~~3   Oxazepam (generic), also known as Serax~~
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~~, 3, 4, OR 5~~.

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 ~~FLEXERIL~~ 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
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.

TR05   Please look at the names and pictures of the tranquilizers shown below.

PROGRAMMER: DISPLAY PILLS HERE FOR BUSPIRONE,
HYDROXYZINE, AND MEPROBAMATE.

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   Buspirone (generic), also known as BuSpar
2   Hydroxyzine (generic), also known as Atarax or Vistaril
3   Meprobamate, (generic), also known as Equanil or Miltown
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, OR 3.

TR06ANYOTH   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 (TR05 NE 95 OR DK/REF) OR (TR06ANYOTH = 1) THEN TR12MON = 1.
ELSE TR12MON = 2.

DEFINE TRYRCOUNT:
INITIALIZE TRYRCOUNT TO 0.
ADD 1 TO TRYRCOUNT FOR EACH INDIVIDUAL DRUG SELECTED IN TR01-TR06ANYOTH.

TR07LANY　[IF TR12MON = 2] Have you **ever**, even once, used **any prescription tranquilizer**?

　　　　1　　Yes
　　　　2　　No
　　　　DK/REF

Stimulants Screener, Introduction

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.

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, DEXTROAMPHETAMINE,
AND 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   Adderall
2   Adderall XR
3   Dexedrine
4   Dextroamphetamine (generic)
5   Mixed amphetamine-dextroamphetamine pills other than Adderall
         (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, 4, OR 5.

ST02   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
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, 4, OR 5.

ST03   Please look at the names and pictures of the stimulants shown below.

PROGRAMMER: DISPLAY IMAGES FOR RITALIN, RITALIN SR/ RITALIN LA, CONCERTA, AND DAYTRANA, AND METHYLPHENIDATE. (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 SR or Ritalin LA
3   Concerta
4   Daytrana
5   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, OR 5.

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 FOCALIN, FOCALIN XR, AND 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   Metadate CD
2   Metadate ER
3   Methylphenidate (generic)
4   Extended-release methylphenidate (generic)
3   Focalin
4   Focalin XR
5   Dexmethylphenidate (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, OR 5.

ST05   Please look at the names and pictures of the stimulants shown below.

PROGRAMMER: DISPLAY PILLS FOR METADATE CD, METADATE ER, FOCALIN, FOCALIN XR, AND-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   Metadate CD
2   Metadate ER
1   Focalin
2   Focalin XR
3   Dexmethylphenidate (generic)
4   Extended-release dexmethylphenidate (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, OR 5.

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.

ST08ANYOTH   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 (ST08ANYOTH = 1) THEN ST12MON = 1.
ELSE ST12MON = 2.

DEFINE STYRCOUNT:
INITIALIZE STYRCOUNT TO 0.
ADD 1 TO STYRCOUNT FOR EACH INDIVIDUAL DRUG SELECTED IN ST01-ST08ANYOTH.

ST09LANY   [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, Introduction

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.

    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
3   Zaleplon (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, OR 2, OR 3.

SV03   Please look at the names and pictures of the sedatives shown below.

PROGRAMMER: DISPLAY PILLS FOR DALMANE, 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   Dalmane
1   Halcion
2   Restoril
3   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.

SV04   Please look at the names and pictures of the sedatives shown below.

PROGRAMMER: DISPLAY PILLS FOR RESTORIL AND TEMAZEPAM.

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   Restoril
2   Temazepam (generic)
95   I have not used any of these sedatives in the past 12 months

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.

SV05ANYOTH   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 (SV05 NE 95 OR DK/REF) OR (SV05ANYOTH = 1) THEN SV12MON = 1.
ELSE SV12MON = 2.

DEFINE SVYRCOUNT:

INITIALIZE SVYRCOUNT TO 0.
ADD 1 TO SVYRCOUNT FOR EACH INDIVIDUAL DRUG SELECTED IN SV01-
SV06ANYOTH.

SV06LANY [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 PR12LANY = 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 PR12LANY=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

GO TO THE LOGIC FOR THE STIMULANTS MAIN MODULE FOLLOWING PRL01.

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 PR11ANYOTH=1 ~~AND OTHERPRFLAG NE 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

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 PRY40OTH.)

PRINTROYR2 [IF PR12MON=1 AND (PR11ANYOTH NE 1 OR
(PR11ANYOTH=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?

             1   *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	September
10	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 ≥ 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?

              1   *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 ~~Lorcet~~ 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 ~~Lorcet~~ Norco in a way a doctor did not direct you to use it.

        [IF PRY03=1] How old were you when you first used ~~Lorcet~~ Norco in a way **a doctor did not direct you to use it**?

        AGE: _____ [(RANGE: 1 - 110)]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK
FOLLOWS PRY01.

PRY03~~14~~   [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 PRY03~~14~~=1 THEN PRFIRSTFLAG=~~11~~4.

PRY03~~14~~a   [IF PRFIRSTFLAG=~~11~~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 PRY03~~14~~=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

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK
FOLLOWS PRY01.

PRY04~~5~~   [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 PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY045=1 THEN PRFIRSTFLAG=45.

PRY045a   [IF PRFIRSTFLAG=45] Please think about the **first** time you **ever** used hydrocodone in a way a doctor did not direct you to use it.

        [IF PRY045=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]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY056   [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 PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY056=1 THEN PRFIRSTFLAG=56.

PRY056a   [IF PRFIRSTFLAG=56] Please think about the **first** time you **ever** used OxyContin in a way a doctor did not direct you to use it.

        [IF PRY056=1] How old were you when you first used OxyContin 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.

PRY067   [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 PRY067=1 THEN PRFIRSTFLAG=67.

PRY067a   [IF PRFIRSTFLAG=67] Please think about the **first** time you **ever** used Percocet in a way a doctor did not direct you to use it.

[IF PRY067=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.

PRY078   [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 PRY078=1 THEN PRFIRSTFLAG=78.

PRY078a   [IF PRFIRSTFLAG=78] Please think about the **first** time you **ever** used Percodan in a way a doctor did not direct you to use it.

[IF PRY078=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.

PRY089   [IF PR03=1] In the past 12 months, did you use ~~Tylox~~ Roxicet in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR ROXICET

1   Yes
2   No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY089=1 THEN PRFIRSTFLAG=89.

PRY089a   [IF PRFIRSTFLAG=89] Please think about the **first** time you **ever** used ~~Tylox~~ Roxicet in a way a doctor did not direct you to use it.

[IF PRY089=1] How old were you when you first used ~~Tylox~~ Roxicet 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.

PRY~~08~~10   [IF PR03=2] 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 PRY~~08~~10=1 THEN PRFIRSTFLAG=~~42~~10.

PRY~~08~~10a   [IF PRFIRSTFLAG=~~42~~10] Please think about the **first** time you **ever** used Roxicodone in a way a doctor did not direct you to use it.

[IF PRY~~08~~10=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.

PRY~~09~~11   [IF PR03=3 ~~AND OXYCODONEFLAG NE 1~~] 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 PRY0911=1 THEN PRFIRSTFLAG=911.

PRY0911a   [IF PRFIRSTFLAG=911] Please think about the **first** time you **ever** used oxycodone in a way a doctor did not direct you to use it.

[IF PRY0911=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.

PRY10   [IF PR03=1] In the past 12 months, did you use Darvocet in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR DARVOCET

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 Darvocet in a way a doctor did not direct you to use it.

[IF PRY10=1] How old were you when you first used Darvocet 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 PR03=2] In the past 12 months, did you use Darvon in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR DARVON

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 Darvon in a way a doctor did not direct you to use it.

[IF PRY11=1] How old were you when you first used Darvon 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 PR03=3] In the past 12 months, did you use propoxyphene in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR PROPOXYPHENE

1 Yes
2 No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY12=1 THEN PRFIRSTFLAG=12.

PRY~~13~~12 [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 PRY~~13~~12=1 THEN PRFIRSTFLAG=~~13~~12.

PRY~~13~~12a [IF PRFIRSTFLAG=~~13~~12] Please think about the **first** time you **ever** used Ultram in a way a doctor did not direct you to use it.

[IF PRY~~13~~12=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.

PRY~~14~~13   [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 PRY~~14~~13=1 THEN PRFIRSTFLAG=~~14~~13.

PRY~~14~~13a   [IF PRFIRSTFLAG=~~14~~13] Please think about the **first** time you **ever** used Ultram ER in a way a doctor did not direct you to use it.

[IF PRY~~14~~13=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.

PRY~~15~~14   [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 PRY~~15~~14=1 THEN PRFIRSTFLAG=~~15~~14.

PRY~~15~~14a   [IF PRFIRSTFLAG=~~15~~14] Please think about the **first** time you **ever** used Ultracet in a way a doctor did not direct you to use it.

[IF PRY~~15~~14=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.

PRY16 [IF PR04=4] In the past 12 months, did you use Ryzolt in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR RYZOLT

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 Ryzolt in a way a doctor did not direct you to use it.

[IF PRY16=1] How old were you when you first used Ryzolt 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.

PRY1715 [IF PR04=~~4~~ 5] 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 PRY~~1715~~=1=1 THEN PRFIRSTFLAG=~~1715~~.

PRY1715a [IF PRFIRSTFLAG=~~1715~~] Please think about the **first** time you **ever** used tramadol in a way a doctor did not direct you to use it.

[IF PRY~~1715~~=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]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY1716 [IF PR04=5] In the past 12 months, did you use extended-release tramadol ~~(generic)~~ in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR EXTENDED-RELEASE TRAMADOL (GENERIC)

1 Yes
2 No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY~~1716~~=1 THEN PRFIRSTFLAG=~~43~~16.

PRY1716a [IF PRFIRSTFLAG=~~43~~16.] Please think about the **first** time you **ever** used extended-release tramadol ~~(generic)~~ in a way a doctor did not direct you to use it.

[IF PRY~~17~~16=1] How old were you when you first used extended-release tramadol ~~(generic)~~ 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.

PRY~~18~~17 [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 PRY18=1 THEN PRFIRSTFLAG=~~18~~17.

PRY~~18~~17a [IF PRFIRSTFLAG=~~18~~17] 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 PRY~~18~~17=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.

PRY~~19~~18   [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 PRY~~19~~18=1 THEN PRFIRSTFLAG=~~19~~18.

PRY~~19~~18a   [IF PRFIRSTFLAG=~~19~~18] Please think about the **first** time you **ever** used codeine pills in a way a doctor did not direct you to use them.

[IF PRY~~19~~18=1] How old were you when you first 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]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY~~20~~19   [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

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY~~20~~19=1 THEN PRFIRSTFLAG=~~20~~19.

PRY2019a   [IF PRFIRSTFLAG=2019] Please think about the **first** time you **ever** used Avinza in a way a doctor did not direct you to use it.

[IF PRY2019=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 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.

PRY2120   [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 PRY2120=1 THEN PRFIRSTFLAG=2120.

PRY2120a   [IF PRFIRSTFLAG=2120] Please think about the **first** time you **ever** used Kadian in a way a doctor did not direct you to use it.

[IF PRY2120=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.

PRY2221   [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 PRY2221=1 THEN PRFIRSTFLAG=2221.

PRY2221a   [IF PRFIRSTFLAG=2221] Please think about the **first** time you **ever** used MS Contin in a way a doctor did not direct you to use it.

[IF PRY2221=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.

PRY23   [IF PR06=4] In the past 12 months, did you use Oramorph SR in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR ORAMORPH SR

1   Yes
2   No
DK/REF

PRY2422   [IF PR06=4 5] 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 PRY2422=1 THEN PRFIRSTFLAG=2422.

PRY2422a   [IF PRFIRSTFLAG=2422] Please think about the **first** time you **ever** used morphine in a way a doctor did not direct you to use it.

              [IF PRY2422=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.

PRY~241~23   [IF PR06=5] In the past 12 months, did you use extended-release
morphine ~(generic)~ 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 PRY~241~23=1 THEN PRFIRSTFLAG=~44~23.

PRY~241~23a   [IF PRFIRSTFLAG=~44~23] Please think about the **first** time you **ever** used
extended-release morphine ~(generic)~ in a way a doctor did not direct you
to use it.

[IF PRY~241~23=1] How old were you when you first used extended-
release morphine ~(generic)~ 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.

PRY~~25~~24   [IF PR07=1] In the past 12 months, did you use Actiq in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR ACTIQ

1   Yes
2   No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY~~25~~24=1 THEN PRFIRSTFLAG=~~25~~24.

PRY~~25~~24a   [IF PRFIRSTFLAG=~~25~~24] Please think about the **first** time you **ever** used Actiq in a way a doctor did not direct you to use it.

[IF PRY~~25~~24=1] How old were you when you first used Actiq 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.

PRY~~26~~25   [IF PR07=2] 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 PRY~~26~~25=1 THEN PRFIRSTFLAG=~~26~~25.

PRY~~26~~25a   [IF PRFIRSTFLAG=~~26~~25] Please think about the **first** time you **ever** used Duragesic in a way a doctor did not direct you to use it.

[IF PRY2625=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.

PRY2726 [IF PR07=3] 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 PRY2726=1 THEN PRFIRSTFLAG=2726.

PRY2726a [IF PRFIRSTFLAG=2726] Please think about the **first** time you **ever** used Fentora in a way a doctor did not direct you to use it.

[IF PRY2726=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.

PRY2827   [IF PR07=4] 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 PRY2827=1 THEN PRFIRSTFLAG=2827.

PRY2827a   [IF PRFIRSTFLAG=2827] Please think about the **first** time you **ever** used
fentanyl in a way a doctor did not direct you to use it.

[IF PRY2827=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.

PRY2928   [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 PRY2928=1 THEN PRFIRSTFLAG=2928.

PRY2928a   [IF PRFIRSTFLAG=2928] Please think about the **first** time you **ever** used Suboxone in a way a doctor did not direct you to use it.

               [IF PRY2928=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.

PRY30   ~~[IF PR08=2] In the past 12 months, did you use Subutex in any way **a doctor did not direct you to use it**?~~

              ~~DISPLAY IMAGE FOR SUBUTEX~~

              ~~1   Yes~~
              ~~2   No~~
              ~~DK/REF~~

~~UPDATE PRFIRSTFLAG:~~
~~IF PRFIRSTFLAG=0 AND PRY30=1 THEN PRFIRSTFLAG=30.~~

PRY30a   ~~[IF PRFIRSTFLAG=30] Please think about the **first** time you **ever** used Subutex in a way a doctor did not direct you to use it.~~

              ~~[IF PRY30=1] How old were you when you first used Subutex in a way **a doctor did not direct you to use it**?~~

              ~~AGE: _____ [(RANGE: 1 - 110)]~~
              ~~DK/REF~~

PRY3129 [IF PR08=2 3] 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 PRY3129=1 THEN PRFIRSTFLAG=3129.

PRY3129a [IF PRFIRSTFLAG=3129] Please think about the **first** time you **ever** used buprenorphine in a way a doctor did not direct you to use it.

[IF PRY3129=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.

PRY3530 [IF PR09=1 4] 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
2   No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY~~35~~30=1 THEN PRFIRSTFLAG=~~35~~30.

PRY~~35~~30a   [IF PRFIRSTFLAG=~~35~~30] Please think about the **first** time you **ever** used Opana in a way a doctor did not direct you to use it.

[IF PRY~~35~~30=1] How old were you when you first used Opana 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.

PRY~~36~~31   [IF PR09=~~2~~ 5] 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 PRY~~36~~31=1 THEN PRFIRSTFLAG=~~36~~31.

PRY~~36~~31a   [IF PRFIRSTFLAG=~~36~~31] Please think about the **first** time you **ever** used Opana ER in a way a doctor did not direct you to use it.

[IF PRY~~36~~31=1] How old were you when you first used Opana 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.

PRY~~361~~32   [IF PR09=3] In the past 12 months, did you use oxymorphone ~~(generic)~~ 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 PRY~~361~~32=1 THEN PRFIRSTFLAG=~~45~~32.

PRY~~361~~32a   [IF PRFIRSTFLAG=~~45~~32] Please think about the **first** time you **ever** used oxymorphone ~~(generic)~~ in a way a doctor did not direct you to use it.

[IF PRY~~361~~32=1] How old were you when you first used oxymorphone ~~(generic)~~ 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.

PRY~~362~~33 [IF PR09=4] In the past 12 months, did you use extended-release oxymorphone ~~(generic)~~ 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 PRY~~362~~33=1 THEN PRFIRSTFLAG=~~46~~33.

PRY~~362~~33a [IF PRFIRSTFLAG=~~46~~33] Please think about the **first** time you **ever** used extended-release oxymorphone ~~(generic)~~ in a way a doctor did not direct you to use it.

[IF PRY~~44~~33=1] How old were you when you first used extended-release oxymorphone ~~(generic)~~ 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.

PRY~~32~~34 [IF ~~PR09=1~~ 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 PRY~~32~~34=1 THEN PRFIRSTFLAG=~~32~~34.

PRY3234a   [IF PRFIRSTFLAG=3234] Please think about the **first** time you **ever** used Demerol in a way a doctor did not direct you to use it.

[IF PRY3234=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 YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY3335   [IF PR09=2 PR10=2] In the past 12 months, did you use Dilaudid or hydromorphone in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR DILAUDID OR HYDROMORPHONE

1   Yes
2   No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY3335=1 THEN PRFIRSTFLAG=3335.

PRY3335a   [IF PRFIRSTFLAG=3335] Please think about the **first** time you **ever** used Dilaudid or hydromorphone in a way a doctor did not direct you to use it.

[IF PRY3335=1] How old were you when you first used Dilaudid or 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.

PRY~~331~~36   [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 PRY~~331~~36=1 THEN PRFIRSTFLAG=~~47~~36.

PRY~~331~~36a   [IF PRFIRSTFLAG=~~47~~36] 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 PRY~~331~~36=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.

PRY~~332~~37   [IF PR10=4] In the past 12 months, did you use MoxDuo IR in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR MOXDUO IR

1   Yes
2   No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY~~332~~37=1 THEN PRFIRSTFLAG=~~48~~37.

PRY~~332~~37a   [IF PRFIRSTFLAG=~~48~~37] Please think about the **first** time you **ever** used MoxDuo IR in a way a doctor did not direct you to use it.

[IF PRY~~332~~37=1] How old were you when you first MoxDuo IR 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.

PRY~~34~~38   [IF ~~PR09=3~~ PR10=5] 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 PRY~~34~~38=1 THEN PRFIRSTFLAG=~~34~~38.

PRY~~34~~38a   [IF PRFIRSTFLAG=~~34~~38] Please think about the **first** time you **ever** used methadone in a way a doctor did not direct you to use it.

[IF PRY~~34~~38=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

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS PRY01.

PRY37 [IF PR10=1] In the past 12 months, did you use Talacen in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR TALACEN

1 Yes
2 No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY37=1 THEN PRFIRSTFLAG=37.

PRY37a [IF PRFIRSTFLAG=37] Please think about the **first** time you **ever** used Talacen in a way a doctor did not direct you to use it.

[IF PRY37=1] How old were you when you first used Talacen 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.

PRY38 [IF PR10=2] In the past 12 months, did you use Talwin in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR TALWIN

1 Yes
2 No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY38=1 THEN PRFIRSTFLAG=38.

PRY38a [IF PRFIRSTFLAG=38] Please think about the **first** time you **ever** used Talwin in a way a doctor did not direct you to use it.

[IF PRY38=1] How old were you when you first used Talwin 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.

PRY39 [IF PR10=3] In the past 12 months, did you use Talwin NX in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR TALWIN NX

1 Yes
2 No
DK/REF

UPDATE PRFIRSTFLAG:
IF PRFIRSTFLAG=0 AND PRY39=1 THEN PRFIRSTFLAG=39.

PRY39a [IF PRFIRSTFLAG=39] Please think about the **first** time you **ever** used Talwin NX in a way a doctor did not direct you to use it.

PRY40OTH   [IF PR11ANYOTH=1 AND OTHERPRFLAG NE 1] In the past 12 months, did you use **any** [IF PR11ANYOTH=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

PRY40OTHA1   [IF PRY40OTH = 1] Please type in the name of one of the [IF PR11ANYOTH=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 PRY40OTHA1 IF PR40OTH = 1]
DK/REF

PRY40OTHA2 [IF PRY40OTH = 1 AND PRY40OTHA1 NE 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

PRY40OTHA3 [IF PRY40OTHA2 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

PRY40OTHA4 [IF PRY40OTHA3 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

PRY40OTHA5 [IF PRY40OTHA4 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 PRY40OTH =1 THEN PRFIRSTFLAG=4039.

PRY40OTHa [IF PRFIRSTFLAG=4039] Please think about the **first** time you **ever** used any [IF PR11ANYOTH=1 AND PRYRCOUNT > 1 FILL "other"] prescription pain reliever in a way a doctor did not direct you to use it.

[IF PRY40OTH =1] How old were you when you first used any [IF PR11ANYOTH=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-PRY40OTH.

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

GO TO THE LOGIC FOR THE STIMULANTS MAIN MODULE.

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- PRY~~40~~OTH AND PR01-PR~~11~~ANYOTH.

DEFINE PRDKREFFLAG:

IF PRDKREFCOUNT > 1 THEN PRDKREFFLAG = 1.
ELSE PRDKREFFLAG = 2.

DEFINE PRNUMFILL:
IF PRMISCOUNT = 1 AND PRY~~19~~18 NE 1 AND PRY~~40~~OTH 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 PRY~~40~~OTH NE 1 AND PRDKREFFLAG =2 THEN
PRFILL2="[DRUG NAMES FROM PRY01-PRY~~39~~38]". ~~[INCLUDE DRUG NAMES FOR NEW PAIN RELIEVERS.]~~
ELSE IF PRMISCOUNT=1 AND PRY40 NE 1 AND PRDKREFFLAG=1 THEN
PRFILL2 = "[DRUG NAMES FROM PRY01-PRY~~39~~38] or any other prescription pain
reliever." ~~[INCLUDE DRUG NAMES FOR NEW PAIN RELIEVERS.]~~
ELSE IF PRMISCOUNT=2 AND PRDKREFFLAG=2 AND PRY~~40~~OTH =1 THEN
PRFILL2="[DRUG NAME FROM PRY01-PRY~~39~~38] and some other prescription pain
reliever." ~~[INCLUDE DRUG NAMES FOR NEW PAIN RELIEVERS.]~~
ELSE IF PRMISCOUNT=2 AND PRDKREFFLAG=1 THEN PRFILL2="[DRUG
NAMES FROM PRY01-PRY~~39~~38]". IF PRY~~40~~OTH =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 (PRY~~40~~OTH = 2 OR PRY~~40~~OTH = BLANK) AND
PRDKREFFLAG =2 THEN PRNAMEFILL="[DRUG NAME FROM PRY01-
PRY~~39~~38]" ~~[INCLUDE DRUG NAMES FOR NEW PAIN RELIEVERS.]~~
ELSE IF PRMISCOUNT=1 AND (PRY~~40~~OTH NE 1) AND PRDKREFFLAG=1 THEN
PRNAMEFILL="[DRUG NAME FROM PRY01-PRY~~39~~38] or any other prescription
pain reliever]" ~~[INCLUDE DRUG NAMES FOR NEW PAIN RELIEVERS.]~~
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-
PRYRINIT40OT.
[INCLUDE PR30INIT FROM NEW QUESTIONS.]

DEFINE PRYRDKRECT:
INITIALIZE PRYRDKRECT TO 0.
INCREMENT PRYRDKRECT BY 1 FOR EVERY VALUE OF 1 IN PRYRDKRE1-
PRYRDKRE40OT.
[INCLUDE PR30DKRE FROM NEW QUESTIONS.]

DEFINE PRYINALL:
IF PRMISCOUNT > 0 AND PRMISCOUNT = PRYINICT + PRYRDKRECT THEN
PRYINALL = 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?
              1   Yes
              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- PRY40OTH BELOW. USE MULTIPLE
              COLUMNS AS NEEDED. IF PRY40OTH = 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

PRY41WAYS   [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.
2   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.
3   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.
4   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

PRY42ALAST   [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- PRY40OTH =1. NUMBER RESPONSE OPTIONS SEQUENTIALLY STARTING AT 1, BUT MAINTAIN UNIQUE CODES FOR EACH DRUG. IF PRY40OTH =1, DISPLAY "Another prescription pain reliever" AS THE LAST CATEGORY. IF PRMISCOUNT > 0 AND PRY40OTH 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 RPRY42ALAST VARIABLE. ASSIGN A UNIQUE CODE TO A GIVEN DRUG ACCORDING TO THE OVERALL ORDER IN WHICH THE DRUGS APPEAR IN THE SCREENER.

INITIALIZE RPRY42ALAST TO BLANK.
IF "Vicodin" CHOSEN IN PRY42ALAST OR (PRMISCOUNT=1 AND PRDKREFFLAG=2 AND PRY01 = 1) THEN RPRY42ALAST = 1.

IF "Lortab" CHOSEN IN PRY~~42A~~LAST OR (PRMISCOUNT=1 AND PRDKREFFLAG=2 AND PRY02 = 1) THEN PRY~~42A~~LAST = 2.
IF "Norco" CHOSEN IN PRY~~42A~~LAST OR (PRMISCOUNT=1 AND PRDKREFFLAG=2 AND PRY03 = 1) THEN RPRY~~42A~~LAST = 3.
ETC.
IF "Methadone" CHOSEN IN PRY~~42A~~LAST OR (PRMISCOUNT=1 AND PRDKREFFLAG=2 AND PRY38=1) THEN RPRY~~42A~~LAST=38.
~~IF "Talwin NX" CHOSEN IN PRY42A OR (PRMISCOUNT=1 AND PRDKREFFLAG=2 AND PRY39 = 1) THEN RPRY42A = 39.~~
IF "Another prescription pain reliever" OR "Any other prescription pain reliever" CHOSEN IN PRY~~42A~~LAST OR (PRMISCOUNT =1 AND PRY~~40~~OTH = 1 AND PRDKREFFLAG =2) THEN RPRY~~42A~~LAST = ~~40~~39.
~~INCLUDE NEW PAIN RELIEVERS IN RPRY42A~~
IF PRY~~42A~~LAST = DK OR REF, THEN ASSIGN THE DK/REF CODE TO RPRY~~42A~~LAST.)

DEFINE PRLASTFILL:

~~[UPDATE AS NEEDED BASED ON INSERTION OF NEW PAIN RELIEVERS.]~~
IF RPRY~~42A~~LAST = 1-~~39~~38, THEN FILL WITH THE DRUG NAME.
IF RPRY~~42A~~LAST = ~~40~~39 THEN FILL "other pain reliever".
IF RPRY~~42A~~LAST = DK, REF, OR BLANK, THEN FILL "pain reliever".

DEFINE PRLASTFILL2:

~~[UPDATE AS NEEDED BASED ON INSERTION OF NEW PAIN RELIEVERS.]~~
IF RPRY~~42A~~LAST = 1-~~39~~38, THEN FILL WITH THE DRUG NAME.
IF RPRY~~42A~~LAST = ~~40~~39 THEN FILL "the other pain reliever".
IF RPRY~~42A~~LAST = 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 RPRY~~42A~~LAST =~~19~~18. 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

3   To experiment or to see what [IF RPRY42ALAST=1918 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
        RPRY42ALAST=1918 THEN "them" ELSE "it"]
9   I used [IF RPRY42ALAST=1918 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   _____
                DK/REF

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
3   To experiment or to see what it's [IF RPRY42ALAST=1918
        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 it [IF
        RPRY42ALAST=1918 THEN "them" ELSE "it"]
9   [IF PRYMOTIV=9] The other reason I reported

        DK/REF

PRY42BGOT [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 RPRY42ALAST=1918. 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

PRY42BGOTSP [IF PRY42BGOT = 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

PRY42CFRL [IF PRY42B=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

PRY42CFRLSP   [IF PRY42CFRL = 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

Tranquilizers Main Module

If no 12 month use of prescription tranquilizers:

TRINTROLIF   [IF TR07LANY = 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 TR07LANY =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, TR04, AND TR05, AND TR06.

USE MULTIPLE COLUMNS AS NEEDED. IF TR06ANYOTH =1 AND OTHERTRFLAG NE 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
* ~~oxazepam also known as Serax~~
* cyclobenzaprine, also known as Flexeril
* buspirone also known as BuSpar
* hydroxyzine also known as Atarax or Vistaril
* meprobamate also known as Equanil or Miltown

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 (TR06ANYOTH NE 1 OR (TR06ANYOTH
=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 ≥ 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?*

>> 1   *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**?

<div align="center">DISPLAY IMAGE FOR XANAX XR</div>

     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?

                            1   *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 **first** time you **ever** 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.

TRY06a   [IF TRFIRSTFLAG=6] Please think about the **first** time you **ever** used 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

1   Yes
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 TR023=51] 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

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK
FOLLOWS TRY01.

TRY10   [IF TR03=1] In the past 12 months, did you use Librium in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR LIBRIUM

1   Yes
2   No
DK/REF

UPDATE TRFIRSTFLAG:
IF TRFIRSTFLAG=0 AND TRY10=1 THEN TRFIRSTFLAG=10.

TRY10a   [IF TRFIRSTFLAG=10] Please think about the **first** time you **ever** used Librium in a way a doctor did not direct you to use it.

[IF TRY10=1] How old were you when you first used Librium 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

TRY1210   [IF TR03=32] 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 TRFIRSTFLAG:

IF TRFIRSTFLAG=0 AND TRY~~12~~10=1 THEN TRFIRSTFLAG=~~12~~10.

TRY~~12~~10a   [IF TRFIRSTFLAG=~~12~~10] Please think about the **first** time you **ever** used diazepam in a way a doctor did not direct you to use it.

[IF TRY~~12~~10=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.

~~**TRY13**   [IF TR04=1] In the past 12 months, did you use oxazepam, also known as Serax, in any way **a doctor did not direct you to use it**?~~

~~DISPLAY IMAGE FOR OXAZEPAM~~

~~1   Yes~~
~~2   No~~
~~DK/REF~~

~~UPDATE TRFIRSTFLAG:~~
~~IF TRFIRSTFLAG=0 AND TRY13=1 THEN TRFIRSTFLAG=13.~~

~~**TRY13a**   [IF TRFIRSTFLAG=13] Please think about the **first** time you **ever** used oxazepam in a way a doctor did not direct you to use it.~~

~~[IF TRY13=1] How old were you when you first used oxazepam 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.

TRY1411 [IF TR04=21] 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 FLEXERIL

1 Yes
2 No
DK/REF

UPDATE TRFIRSTFLAG:
IF TRFIRSTFLAG=0 AND TRY1411=1 THEN TRFIRSTFLAG=1411.

TRY1411a [IF TRFIRSTFLAG=1411] Please think about the **first** time you **ever** used cyclobenzaprine Flexeril in a way a doctor did not direct you to use it.

[IF TRY1411=1] How old were you when you first used cyclobenzaprine Flexeril 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.

TRY1512 [IF TR04=32] 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 TRY1512=1 THEN TRFIRSTFLAG=1512.

TRY~~15~~12a   [IF TRFIRSTFLAG=~~15~~12] Please think about the **first** time you **ever** used Soma in a way a doctor did not direct you to use it.

[IF TRY~~15~~12=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.

TRY~~16~~13   [IF TR05=1] In the past 12 months, did you use buspirone, also known as BuSpar, in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR BUSPIRONE, ALSO KNOWN AS BUSPAR,

1   Yes
2   No
DK/REF

UPDATE TRFIRSTFLAG:
IF TRFIRSTFLAG=0 AND TRY~~16~~13=1 THEN TRFIRSTFLAG=~~16~~13.

TRY~~16~~13a   [IF TRFIRSTFLAG=~~16~~13] Please think about the **first** time you **ever** used buspirone in a way a doctor did not direct you to use it.

[IF TRY~~16~~13=1] How old were you when you first used buspirone 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.

TRY1714   [IF TR05=2] In the past 12 months, did you use hydroxyzine, also known
               as Atarax or Vistaril, in any way **a doctor did not direct you to use it**?

               DISPLAY IMAGE FOR HYDROXYZINE

               1   Yes
               2   No
               DK/REF

UPDATE TRFIRSTFLAG:
IF TRFIRSTFLAG=0 AND TRY1714=1 THEN TRFIRSTFLAG=1714.

TRY1714a   [IF TRFIRSTFLAG=1714] Please think about the **first** time you **ever**
               used hydroxyzine in a way a doctor did not direct you to use it.

               [IF TRY1714=1] How old were you when you first used hydroxyzine 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.

TRY1815   [IF TR05=3] In the past 12 months, did you use meprobamate, also known
               as Equanil or Miltown, in any way **a doctor did not direct you to use it**?

               DISPLAY IMAGE FOR MEPROBAMATE

               1   Yes
               2   No
               DK/REF

UPDATE TRFIRSTFLAG:
IF TRFIRSTFLAG=0 AND TRY1815=1 THEN TRFIRSTFLAG=1815.

TRY~~18~~15a   [IF TRFIRSTFLAG=~~18~~15] Please think about the **first** time you **ever** used meprobamate in a way a doctor did not direct you to use it.

[IF TRY~~18~~15=1] How old were you when you first used meprobamate 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.

TRY~~19~~OTH   [IF TR~~06~~ANYOTH =1 ~~AND OTHERTRFLAG NE 1~~] In the past 12 months, did you use **any** [IF TR~~06~~ANYOTH =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

TRY~~19A1~~OTHA1   [IF TRY~~19~~OTH = 1] Please type in the name of one of the [IF TR~~07~~ANYOTH =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 TRY~~19A1~~OTHA1 IF TRY~~19~~OTH = 1]
DK/REF

TRY~~19A2~~OTHA2   [IF TRY~~19~~OTH = 1 AND TRY~~19A1~~OTHA1 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

TRY~~19A3~~OTHA3   [IF TRY~~19A2~~OTHA2 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

TRY~~19A4~~OTHA4   [IF TRY~~19A3~~OTHA3 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

TRY19A5OTHA5   [IF TRY19A4OTHA4 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 TRY19OTH=1 THEN TRFIRSTFLAG=1916.

TRY19aOTHA   [IF TRFIRSTFLAG=1916] Please think about the **first** time you **ever** used any [IF TR07ANYOTH =1 AND TRYRCOUNT > 1 FILL "other"] prescription tranquilizer in a way a doctor did not direct you to use it.

[IF TRY19OTH=1] How old were you when you first used any [IF TR07ANYOTH =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-
TRY19OTH.

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-TRY19OTH AND TR01- TR06ANYOTH.

DEFINE TRDKREFFLAG:

IF TRDKREFCOUNT > 1 THEN TRDKREFFLAG = 1.
ELSE TRDKREFFLAG = 2.

DEFINE TRNUMFILL:
IF TRMISCOUNT = 1 AND TRY19OTH NE 1 THEN TRNUMFILL = "it".
ELSE TRNUMFILL = "them".

DEFINE TR30ANYINIT:
IF ANY CODE OF 1 IN TR30INIT1-TR30INIT19OT THEN TR30ANYINIT = 1.
ELSE TR30ANYINIT = 2.

DEFINE TRFILL2:
IF TRMISCOUNT < 3 AND TRY19OTH NE 1 AND TRDKREFFLAG =2 THEN
TRFILL2="[DRUG NAMES FROM TRY01-TRY1815]".
ELSE IF TRMISCOUNT=1 AND TRY19OTH NE 1 AND TRDKREFFLAG=1 THEN
TRFILL2 = "[DRUG NAMES FROM TRY01-TRY1815] or any other prescription
tranquilizer."

ELSE IF TRMISCOUNT=2 AND TRDKREFFLAG=2 AND TRY~~19~~OTH =1 THEN TRFILL2=”[DRUG NAME FROM TRY01- TRY~~18~~15] and some other prescription tranquilizer.”
ELSE IF TRMISCOUNT=2 AND TRDKREFFLAG=1 THEN TRFILL2=”[DRUG NAMES FROM TRY01- TRY~~18~~15]”. IF TRY~~19~~OTH =1 THEN ADD “some other prescription tranquilizer” TO THE FILL.
ELSE TRFILL2= “prescription tranquilizers”

DEFINE TRNAMEFILL:
IF TRMISCOUNT =1 AND (TRY~~19~~OTH = 2 OR TRY~~19~~OTH = BLANK) AND TRDKREFFLAG =2 THEN TRNAMEFILL=”[DRUG NAME FROM TRY01- TRY~~18~~15]”
ELSE IF TRMISCOUNT=1 AND (TRY~~19~~OTH NE 1) AND TRDKREFFLAG=1 THEN TRNAMEFILL=”[DRUG NAME FROM TRY01- TRY~~18~~15] 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- TRYRINIT~~19~~OT.

DEFINE TRYRDKRECT:
INITIALIZE TRYRDKRECT TO 0.
INCREMENT TRYRDKRECT BY 1 FOR EVERY VALUE OF 1 IN TRYRDKRE1- TRYRDKRE~~19~~OT.

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- TRY19OTH BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF TRY19OTH = 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

TRY20WAYS [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.
2   I used [TRNAMEFILL] in greater amounts than [IF TRNAMEFILL= "prescription tranquilizers" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
3   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

TRY21ALAST [IF TRMISCOUNT > 1 OR (TRMISCOUNT = 1 AND TRY19OTH 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- TRY~~19~~OTH =1. NUMBER RESPONSE OPTIONS SEQUENTIALLY STARTING AT 1, BUT MAINTAIN UNIQUE CODES FOR EACH DRUG. IF TRY~~19~~OTH =1, DISPLAY "Another prescription tranquilizer" AS THE LAST CATEGORY. IF TRMISCOUNT > 0 AND TRY~~19~~OTH 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 RTRY~~21~~ALAST VARIABLE. ASSIGN A UNIQUE CODE TO A GIVEN DRUG ACCORDING TO THE OVERALL ORDER IN WHICH THE DRUGS APPEAR IN THE SCREENER.

INITIALIZE RTRY~~21~~ALAST TO BLANK.
IF "Xanax" CHOSEN IN TRY~~21~~ALAST OR (TRMISCOUNT=1 AND TRDKREFFLAG=2 AND TRY01 = 1) THEN RTRY~~21~~ALAST = 1.
IF "Xanax XR" CHOSEN IN TRY~~21~~ALAST OR (TRMISCOUNT=1 AND TRDKREFFLAG=2 AND TRY02 = 1) THEN RTRY~~21~~ALAST = 2.
IF "alprazolam" CHOSEN IN TRY~~21~~ALAST OR (TRMISCOUNT=1 AND TRDKREFFLAG=2 AND TRY03 = 1) THEN RTRY~~21~~ALAST = 3.
ETC.
IF "meprobamate" CHOSEN IN TRY~~21~~ALAST OR (TRMISCOUNT=1 AND TRDKREFFLAG=2 AND TRY~~18~~15 = 1) THEN RTRY~~21~~ALAST = ~~18~~15.
IF "Another prescription tranquilizer" OR "Any other prescription tranquilizer" CHOSEN IN TRY~~21~~ALAST OR (TRMISCOUNT =1 AND TRY~~19~~OTH = 1 AND TRDKREFFLAG =2) THEN RTRY~~21~~ALAST = ~~19~~16.
IF TRY~~21~~ALAST = DK OR REF, THEN ASSIGN THE DK/REF CODE TO RTRY~~21~~ALAST.)

DEFINE TRLASTFILL:

IF RTRY~~21~~ALAST = 1-~~18~~15, THEN FILL WITH THE DRUG NAME.
IF RTRY~~21~~ALAST = ~~19~~16 THEN FILL "other tranquilizer".
IF RTRY~~21~~ALAST = DK, REF, OR BLANK, THEN FILL "tranquilizer".

DEFINE TRLASTFILL2:

IF RTRY~~21~~ALAST = 1-~~18~~15, THEN FILL WITH THE DRUG NAME.
IF RTRY~~21~~ALAST = ~~19~~16 THEN FILL "the other tranquilizer".
IF RTRY~~21~~ALAST = 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
        6   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   _____
        DK/REF

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
        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 TRMOTIV=8] The other reason I reported

DK/REF

TRY21BGOT [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 RTRY21ALAST=1916. 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.

1 I got a prescription for the [TRLASTFILL] from just one doctor

2 I got prescriptions for the [TRLASTFILL] from more than one doctor

3 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

TRY21BGOTSP [IF TRY21BGOT = 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

TRY21CFRL [IF TRY21BGOT=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

TRY21CFRLSP   [IF TRY21CFRL = 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

Stimulants Main Module

If no 12 month use of prescription stimulants:

STINTROLIF [IF ~~ST07~~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 ~~ST07~~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

~~GO TO THE HEALTH MODULE FOLLOWING STL01.~~

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, ~~AND~~ ST06, AND ST07.

USE MULTIPLE COLUMNS AS NEEDED. IF ST06ANYOTH =1 AND OTHERSTFLAG NE 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 other than Adderall
- extended-release amphetamine-dextroamphetamine pills other than Adderall XR
- 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 (ST06ANYOTH NE 1 OR (ST06ANYOTH =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?

                    1   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 ≥ 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?

               1   *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*

<blockquote>
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
</blockquote>

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

<blockquote>
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
</blockquote>

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

<blockquote>
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**?*
</blockquote>

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]

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK
FOLLOWS STY01.

STY04   [IF ~~ST01=4~~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 STFIRSTFLAG:
IF STFIRSTFLAG=0 AND STY04=1 THEN STFIRSTFLAG=4.

STY04a   [IF STFIRSTFLAG=4] Please think about the **first** time you **ever** 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 **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.

STY05   [IF ~~ST01=5~~ST02=2] In the past 12 months, did you use mixed
amphetamine-dextroamphetamine pills other than Adderall 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 other than Adderall 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 other than Adderall 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.

STY~~05~~106   [IF ST02=3] In the past 12 months, did you use extended-release
amphetamine-dextroamphetamine pills other than Adderall XR in any way
a doctor did not direct you to use them?

        1   Yes
        2   No
        DK/REF

UPDATE STFIRSTFLAG:
IF STFIRSTFLAG=0 AND STY05106=1 THEN STFIRSTFLAG=256.

STY05106a   [IF STFIRSTFLAG=256. Please think about the **first** time you **ever** used extended-release amphetamine-dextroamphetamine pills other than Adderall XR in a way a doctor did not direct you to use them.

[IF STY05106=1] How old were you when you first used extended-release amphetamine-dextroamphetamine pills other than Adderall 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.

STY067   [IF ST0203=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 STY067=1 THEN STFIRSTFLAG=67.

STY067a   [IF STFIRSTFLAG=67] Please think about the **first** time you **ever** used Ritalin in a way a doctor did not direct you to use it.

[IF STY067=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

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK
FOLLOWS STY01.

STY078   [IF ST023=2] In the past 12 months, did you use Ritalin SR or 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 STY078=1 THEN STFIRSTFLAG=78.

STY078a   [IF STFIRSTFLAG=78] Please think about the **first** time you **ever** used
Ritalin SR or Ritalin LA in a way a doctor did not direct you to use it.

   [IF STY078=1] How old were you when you first used Ritalin SR or
Ritalin LA in a way **a doctor did not direct you to use it**?

       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 STY01.

STY089   [IF ST023=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 STY089=1 THEN STFIRSTFLAG=89.

STY089a   [IF STFIRSTFLAG=89] Please think about the **first** time you **ever** used Concerta in a way a doctor did not direct you to use it.

[IF STY089=1] How old were you when you first used Concerta 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.

STY0910   [IF ST023=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

UPDATE STFIRSTFLAG:
IF STFIRSTFLAG=0 AND STY0910=1 THEN STFIRSTFLAG=0910.

STY0910a   [IF STFIRSTFLAG=0910] Please think about the **first** time you **ever** used Daytrana in a way a doctor did not direct you to use it.

[IF STY0910=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 YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES

PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK
FOLLOWS STY01.

STY11   [IF ST034=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 ST034=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.

STY~~10~~13 [IF ~~ST02=5~~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 STY~~10~~13=1 THEN STFIRSTFLAG=~~10~~13.

STY~~10~~13a [IF STFIRSTFLAG=~~10~~13] Please think about the **first** time you **ever** used methylphenidate in a way a doctor did not direct you to use it.

[IF STY~~10~~13=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.

STY~~101~~114   [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 STY~~101~~14=1 THEN STFIRSTFLAG=~~26~~14.

STY~~101~~14a   [IF STFIRSTFLAG=~~26~~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 STY~~101~~14=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.

STY~~13~~15   [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 STY~~13~~15=1 THEN STFIRSTFLAG=~~13~~15.

STY~~13~~15a   [IF STFIRSTFLAG=~~13~~15] Please think about the **first** time you **ever** used Focalin in a way a doctor did not direct you to use it.

[IF STY1315=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.

STY1416 [IF ST03=4ST05=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 STY1416=1 THEN STFIRSTFLAG=1416.

STY1416a [IF STFIRSTFLAG=1416] Please think about the **first** time you **ever** used Focalin XR in a way a doctor did not direct you to use it.

[IF STY1416=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.

STY~~15~~17   [IF ~~ST03=5~~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 STY~~15~~17=1 THEN STFIRSTFLAG=~~15~~17.

STY~~15~~17a   [IF STFIRSTFLAG=~~15~~17] Please think about the **first** time you **ever** used dexmethylphenidate in a way a doctor did not direct you to use it.

    [IF STY~~15~~17=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.

STY~~15~~118   [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 STY~~151~~18=1 THEN STFIRSTFLAG=~~27~~18.

STY~~15~~118a   [IF STFIRSTFLAG=~~27~~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 STY~~151~~18=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)]

[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.

STY~~16~~19   [IF ST0~~46~~=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 STY~~16~~19=1 THEN STFIRSTFLAG=~~16~~19.

STY~~16~~19a   [IF STFIRSTFLAG=~~16~~19] Please think about the **first** time you **ever** used
benzphetamine in a way a doctor did not direct you to use it.

[IF STY~~16~~19=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.

STY~~17~~20   [IF ST0~~46~~=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 STY1720=1 THEN STFIRSTFLAG=1720.

STY1720a   [IF STFIRSTFLAG=1720] Please think about the **first** time you **ever** used Didrex in a way a doctor did not direct you to use it.

[IF STY1720=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 YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1 INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK FOLLOWS STY01.

STY1821   [IF ST046=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 STFIRSTFLAG:
IF STFIRSTFLAG=0 AND STY1821=1 THEN STFIRSTFLAG=1821.

STY1821a   [IF STFIRSTFLAG=1821] Please think about the **first** time you **ever** used diethylpropion in a way a doctor did not direct you to use it.

[IF STY1821=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.

STY1922 [IF ST046=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 STY1922=1 THEN STFIRSTFLAG=1922.

STY1922a [IF STFIRSTFLAG=1922] Please think about the **first** time you **ever** used
phendimetrazine in a way a doctor did not direct you to use it.

[IF STY1922=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.

STY2023 [IF ST046=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 STY2023=1 THEN STFIRSTFLAG=2023.

STY2023a   [IF STFIRSTFLAG=2023] Please think about the **first** time you **ever** used phentermine in a way a doctor did not direct you to use it.

[IF STY2023=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.

STY2124   [IF ST057=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 STY2124=1 THEN STFIRSTFLAG=2124.

STY2124a   [IF STFIRSTFLAG=2124] Please think about the **first** time you **ever** used Provigil in a way a doctor did not direct you to use it.

[IF STY2124=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.

STY2225   [IF ST057=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 STY2225=1 THEN STFIRSTFLAG=2225.

STY2225a   [IF STFIRSTFLAG=2225] Please think about the **first** time you **ever** used Tenuate in a way a doctor did not direct you to use it.

[IF STY2225=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.

STY2326   [IF ST057=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 STY2326=1 THEN STFIRSTFLAG=2326.

STY2326a   [IF STFIRSTFLAG=2326] Please think about the **first** time you **ever** used Vyvanse in a way a doctor did not direct you to use it.

[IF STY2326=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.

STY24OTH   [IF ST06ANYOTH =1] In the past 12 months, did you use **any** [IF ST06ANYOTH =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.

STY24OTHA1   [IF STY24OTH = 1] Please type in the name of one of the [IF ST06ANYOTH 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 STY24OTHA1 IF STY24OTH = 1]
DK/REF

STY24OTHA2   [IF STY24OTH = 1 AND STY24OTHA1 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

STY24OTHA3   [IF STY24OTHA2 NE (BLANK OR 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

STY24OTHA4   [IF STY24OTHA3 NE (BLANK OR 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

STY24OTHA5   [IF STY24OTHA4 NE (BLANK OR 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

UPDATE STFIRSTFLAG:
IF STFIRSTFLAG=0 AND STY24OTH=1 THEN STFIRSTFLAG=2427.

STY24OTHa [IF STFIRSTFLAG=2427] Please think about the **first** time you **ever** used any [IF ST06ANYOTH=1 AND STYRCOUNT > 1 FILL "other"] prescription stimulant in a way a doctor did not direct you to use it.

[IF STY24OTH=1] How old were you when you first used any [IF ST06ANYOTH=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-STY24OTH.

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

GO TO THE HEALTH MODULE.

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-STY24OTH AND ST01-ST06ANYOTH.

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 STY24OTH NE 1
THEN STNUMFILL = "it".
ELSE STNUMFILL = "them".

DEFINE ST30ANYINIT:
IF ANY CODE OF 1 IN ST30INIT1-ST30INIT24OT THEN ST30ANYINIT =
1. [INCLUDE ST30INIT FROM NEW QUESTIONS.]
ELSE ST30ANYINIT = 2.

DEFINE STFILL2:
IF STMISCOUNT < 3 AND STY24OTH NE 1 AND STDKREFFLAG =2 THEN
STFILL2="[DRUG NAMES FROM STY01-STY2326]". [INCLUDE DRUG NAMES
FOR NEW STIMULANTS.]
ELSE IF STMISCOUNT=1 AND STY24OTH NE 1 AND STDKREFFLAG=1 THEN
STFILL2 = "[DRUG NAMES FROM STY01- STY2326] or any other prescription
stimulant." [INCLUDE DRUG NAMES FOR NEW STIMULANTS.]
ELSE IF STMISCOUNT=2 AND STDKREFFLAG=2 AND STY24OTH=1 THEN
STFILL2="[DRUG NAME FROM STY01-STY23] and some other prescription
stimulant." [INCLUDE DRUG NAMES FOR NEW STIMULANTS.]
ELSE IF STMISCOUNT=2 AND STDKREFFLAG=1 THEN STFILL2="[DRUG
NAMES FROM STY01-STY2326]". IF STY24OTH=1 THEN ADD "some other
prescription stimulant" TO THE FILL. [INCLUDE DRUG NAMES FOR NEW
STIMULANTS.]
ELSE STFILL2= "prescription stimulants"

DEFINE STNAMEFILL:
IF STMISCOUNT=1 AND (STY24OTH=2 OR STY24OTH=BLANK) AND
STDKREFFLAG=2 THEN STNAMEFILL= "[DRUG NAME FROM STY01-
STY2426]" [INCLUDE DRUG NAMES FOR NEW STIMULANTS.]

ELSE IF STMISCOUNT=1 AND STY24OTH NE 1 AND STDKREFFLAG=1 THEN STNAMEFILL="[DRUG NAME FROM STY01-STY2326] or any other prescription stimulant" [INCLUDE DRUG NAMES FOR NEW STIMULANTS.]
ELSE IF STMISCOUNT >1 THEN STNAMEFILL= "prescription stimulants" [INCLUDE DRUG NAMES FOR NEW STIMULANTS.]

DEFINE STYINICT:
INITIALIZE STYINICT TO 0.
INCREMENT STYINICT BY 1 FOR EVERY VALUE OF 1 IN STYRINIT1-STYRINIT24OT. [INCLUDE STYRINIT FOR NEW STIMULANTS.]

DEFINE STYRDKRECT:
INITIALIZE STYRDKRECT TO 0.
INCREMENT STYRDKRECT BY 1 FOR EVERY VALUE OF 1 IN STYRDKRE1-STYRDKRE24OT. [INCLUDE STYRDKRE FOR NEW STIMULANTS.]

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 stimulants in a way a doctor did not direct you to use it?
1 Yes
2 No
DK/REF

STINTROYR3 [IF STMISUSE12=1 1AND 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-STY24OTH BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF STY24OTH = 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
       5   20 to 29 days
       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

STY25WAYS   [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.
2   I used [STNAMEFILL] in greater amounts than [IF STNAMEFILL= "mixed amphetamine-dextroamphetamine pills other than Adderall" OR STNAMEFILL= "prescription stimulants" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
3   I used [STNAMEFILL] more often than [IF STNAMEFILL= "mixed amphetamine-dextroamphetamine pills other than Adderall" OR STNAMEFILL= "prescription stimulants" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
4   I used [STNAMEFILL] for longer than [IF STNAMEFILL= "mixed amphetamine-dextroamphetamine pills other than Adderall" 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

STY25ANDL   [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

STY25BNDL30   [IF STY25A = 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

STY~~26a~~LAST   [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-STY~~24~~OTH=1. NUMBER RESPONSE OPTIONS SEQUENTIALLY STARTING AT 1, BUT MAINTAIN UNIQUE CODES FOR EACH DRUG. IF STY~~24~~OTH=1, DISPLAY "Another prescription stimulant" AS THE LAST CATEGORY. IF STMISCOUNT > 0 AND STY~~24~~OTH 4 NE 1 AND STDKREFFLAG=1, DISPLAY "Any other prescription stimulant" AS THE LAST CATEGORY. ALLOW ONLY 1 RESPONSE.) ~~[INCLUDE STY101.]~~

PROGRAMMER: IF STMISUSE12 = 1 THEN CREATE A RECODED RSTY~~26A~~LAST VARIABLE. ASSIGN A UNIQUE CODE TO A GIVEN DRUG ACCORDING TO THE OVERALL ORDER IN WHICH THE DRUGS APPEAR IN THE SCREENER.

INITIALIZE RSTY~~26A~~LAST TO BLANK.
IF "Adderall" CHOSEN IN STY~~26A~~LAST OR (STNUMMISUSE = 1 AND STY01 = 1) THEN RSTY~~26A~~LAST = 1.
IF "Adderall XR" CHOSEN IN STY~~26A~~LAST OR (STNUMMISUSE = 1 AND STY02 = 1) THEN RSTY~~26A~~LAST = 2.
IF "Dexedrine" CHOSEN IN STY~~26A~~LAST OR (STNUMMISUSE = 1 AND STY03 = 1) THEN RSTY~~26A~~LAST = 3.
ETC.
IF "Vyvanse " CHOSEN IN STY~~26A~~LAST OR (STNUMMISUSE = 1 AND STY~~23~~26 = 1) THEN RSTY~~26A~~LAST = ~~23~~26.
IF "Another prescription stimulant " OR "Any other prescription stimulant " CHOSEN IN STY~~26A~~LAST OR (STMISCOUNT =1 AND STY~~24~~OTH = 1 AND STDKREFFLAG =2) THEN RSTY~~26A~~LAST = ~~24~~27.
IF STY~~26A~~LAST = DK OR REF, THEN ASSIGN THE DK/REF CODE TO RSTY~~26A~~LAST.)

DEFINE STLASTFILL:

~~[UPDATE AS NEEDED BASED ON INSERTION OF NEW STIMULANTS.]~~
IF RSTY~~26A~~LAST = 1-~~23~~26, THEN FILL WITH THE DRUG NAME.
IF RSTY~~26A~~LAST = ~~24~~27 THEN FILL "other stimulant".
IF RSTY~~26A~~LAST = DK, REF, OR BLANK, THEN FILL "stimulant".

DEFINE STLASTFILL2:

[UPDATE AS NEEDED BASED ON INSERTION OF NEW STIMULANTS.]
IF RSTY26ALAST = 1-2326, THEN FILL WITH THE DRUG NAME.
IF RSTY26ALAST = 24 THEN FILL "the other stimulant ".
IF RPRY26ARSTYLAST = 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 RSTY42ARSTYLAST=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 RSTY42ARSTYLAST =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 RSTY42ARSTYLAST =5 OR 6 THEN "them" ELSE "it"]
9	I used [IF RSTY42ARSTYLAST=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.

REASON   _____
DK/REF

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
5. To experiment or to see what [IF RSTY42ARSTYLAST =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 RSTY42ARSTYLAST=5 OR 6 THEN "them" ELSE "it"]
9. [IF STYMOTIV=9] The other reason I reported

DK/REF

STY26bGOT [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
RSTY26ALAST=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.

1   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
4   I got the [STLASTFILL] from a friend or relative for free
5   I bought the [STLASTFILL] from a friend or relative
6   I took the [STLASTFILL] from a friend or relative without asking
7   I bought the [STLASTFILL] from a drug dealer or other stranger
8   I got the [STLASTFILL] in some other way
DK/REF

STY26BGOTSP   [IF STY26BGOT = 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

STY26eFRL [IF STY26BGOT=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

STY26eFRLSP [IF STY26CFRL = 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

Sedatives Main Module

If no 12 month use of prescription sedatives:

SVINTROLIF   [IF SV06LANY = 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 SV06LANY =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, AND SV05.

USE MULTIPLE COLUMNS AS NEEDED. IF SV05ANYOTH =1 AND OTHERSVFLAG NE 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 SVY17OTH.)

SVINTROYR2   [IF SV12MON=1 AND (SV05ANYOTH NE 1 OR (SV05ANYOTH
=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?

            1   *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?

                               4   *Yes*
                               6   *No*
                               DK/REF

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?

            *1   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   Yes
6   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 **first** time you **ever** 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

INSERT YEAR AND MONTH OF FIRST USE FOR CURRENT AGE AND AGE-1
INITIATES
PLACEHOLDERS FOR CONSISTENCY CHECK. FULL CONSISTENCY CHECK
FOLLOWS SVY01.

SVY04   [IF SV01=4] In the past 12 months, did you use extended-release zolpidem in any way **a doctor did not direct you to use it**?

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 **first** time you **ever** 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 **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.

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 SV02=3] In the past 12 months, did you use zaleplon in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR ZALEPLON

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 zaleplon in a way a doctor did not direct you to use it.

[IF SVY07=1] How old were you when you first used 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

SVY08 [IF SV02=4] In the past 12 months, did you use Dalmane in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR DALMANE

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 Dalmane in a way a doctor did not direct you to use it.

[IF SVY08=1] How old were you when you first used Dalmane 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.

SVY0907 [IF SV02=5 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 SVY0907=1 THEN SVFIRSTFLAG=97.

SVY0907a [IF SVFIRSTFLAG=97] Please think about the **first** time you **ever** used Halcion in a way a doctor did not direct you to use it.

[IF SVY0907=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.

SVY1208 [IF SV03=32] 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 SVY1208=1 THEN SVFIRSTFLAG=128.

SVY1208a [IF SVFIRSTFLAG=128] Please think about the **first** time you **ever** used Restoril in a way a doctor did not direct you to use it.

[IF SVY1208=1] How old were you when you first used Restoril 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.

SVY1009 [IF SV03=13] 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
2   No
DK/REF

UPDATE SVFIRSTFLAG:
IF SVFIRSTFLAG=0 AND SVY1009=1 THEN SVFIRSTFLAG=109.

SVY1009a   [IF SVFIRSTFLAG=109] Please think about the **first** time you **ever** used flurazepam in a way a doctor did not direct you to use it.

[IF SVY1009=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.

SVY1310   [IF SV04=1SV03=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 SVY1310=1 THEN SVFIRSTFLAG=1310.

SVY1310a   [IF SVFIRSTFLAG=1310] Please think about the **first** time you **ever** used temazepam in a way a doctor did not direct you to use it.

[IF SVY1310=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=25] In the past 12 months, did you use triazolam in any way **a doctor did not direct you to use it**?

DISPLAY IMAGE FOR TRIAZOLAM

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.

SVY~~14~~12 [IF SV04=~~21~~] 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 SVY~~14~~12=1 THEN SVFIRSTFLAG=~~14~~12.

SVY~~14~~12a   [IF SVFIRSTFLAG=~~14~~12] Please think about the **first** time you **ever** used Butisol in a way a doctor did not direct you to use it.

[IF SVY~~14~~12=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.

SVY~~15~~13   [IF SV04=32] 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 SVY~~15~~13=1 THEN SVFIRSTFLAG=~~15~~13.

SVY~~15~~13a   [IF SVFIRSTFLAG=~~15~~13] Please think about the **first** time you **ever** used Seconal in a way a doctor did not direct you to use it.

[IF SVY~~15~~13=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.

SVY~~16~~14   [IF SV04=43] 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 SVY~~16~~14=1 THEN SVFIRSTFLAG=~~16~~14.

SVY~~16~~14a   [IF SVFIRSTFLAG=~~16~~14] Please think about the **first** time you **ever**
used phenobarbital in a way a doctor did not direct you to use it.

[IF SVY~~16~~14=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.

SVY~~17~~OTH   [IF SV~~05~~ANYOTH =1 ~~AND OTHERSVFLAG NE 1~~] In the past 12
months, did you use **any** [IF SV~~05~~ANYOTH =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

SVY17AOTHA1   [IF SVY17OTH = 1] Please type in the name of one of the [IF SV06ANYOTH =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 SVY17AOTHA1 IF SVY17OTH = 1]
DK/REF

SVY17AOTHA2   [IF SVY17OTH = 1 AND SVY17AOTHA1 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

SVY17AOTHA3   [IF SVY17AOTHA2 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

SVY17AOTHA4   [IF SVY17AOTHA3 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

SVY~~17A~~OTHA5   [IF SVY~~17A~~OTHA4 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 SVY~~17~~OTH=1 THEN SVFIRSTFLAG=~~17~~15.

SVY~~17a~~OTHA   [IF SVFIRSTFLAG=~~17~~15] Please think about the **first** time you **ever** used any [IF SV~~06~~ANYOTH =1 AND SVYRCOUNT > 1 FILL "other"] prescription sedative in a way a doctor did not direct you to use it.

[IF SVY~~17~~OTH=1] How old were you when you first used any [IF SV~~06~~ANYOTH =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-SVY~~17~~OTH.

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-SVY~~17~~OTH AND SV01- SV~~06~~ANYOTH.

DEFINE SVDKREFFLAG:

IF SVDKREFCOUNT > 1 17THEN SVDKREFFLAG = 1.
ELSE SVDKREFFLAG = 2.

DEFINE SVNUMFILL:
IF SVMISCOUNT = 1 AND SVY~~17~~OTH NE 1 THEN SVNUMFILL = "it".
ELSE SVNUMFILL = "them".

DEFINE SV30ANYINIT:
IF ANY CODE OF 1 IN SV30INIT1-SV30INIT~~17~~OT THEN SV30ANYINIT = 1.
ELSE SV30ANYINIT = 2.

DEFINE SVFILL2:
IF SVMISCOUNT < 3 AND SVY~~17~~OTH NE 1 AND SVDKREFFLAG =2 THEN SVFILL2="[DRUG NAMES FROM SVY01-SVY~~16~~14]".
ELSE IF SVMISCOUNT=1 AND SVY~~17~~OTH NE 1 AND SVDKREFFLAG=1 THEN SVFILL2 = "[DRUG NAMES FROM SVY01-SVY~~16~~14] or any other prescription sedative."

ELSE IF SVMISCOUNT=2 AND SVDKREFFLAG=2 AND SVY17OTH=1 THEN SVFILL2="[DRUG NAME FROM SVY01-SVY1614] and some other prescription sedative."
ELSE IF SVMISCOUNT=2 AND SVDKREFFLAG=1 THEN SVFILL2="[DRUG NAMES FROM SVY01-SVY1614]". IF SVY17OTH=1 THEN ADD "some other prescription sedative" TO THE FILL.
ELSE SVFILL2= "prescription sedatives"

DEFINE SVNAMEFILL:
IF SVMISCOUNT =1 AND (SVY17OTH = 2 OR SVY17OTH = BLANK) AND SVDKREFFLAG =2 THEN SVNAMEFILL="[DRUG NAME FROM SVY01-SVY1614]"
ELSE IF SVMISCOUNT=1 AND (SVY17OTH NE 1) AND SVDKREFFLAG=1 THEN SVNAMEFILL="[DRUG NAME FROM SVY01-SVY1614] 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-SVYRINIT17OT.

DEFINE SVYRDKRECT:
INITIALIZE SVYRDKRECT TO 0.
INCREMENT SVYRDKRECT BY 1 FOR EVERY VALUE OF 1 IN SVYRDKRE1-SVYRDKRE17OT.

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-SVY17OTH BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF SVY17OTH = 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

SVY~~18~~WAYS   [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.
2   I used [SVNAMEFILL] in greater amounts than [IF SVNAMEFILL= "prescription sedatives" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
3   I used [SVNAMEFILL] more often than [IF SVNAMEFILL= "prescription sedatives" THEN FILL WITH "they were"; ELSE FILL WITH "it was"] prescribed.
4   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

SVY~~19A~~LAST   [IF SVMISCOUNT > 1 OR (SVMISCOUNT=1 AND SVY~~17~~OTH 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-SVY17OTH=1. NUMBER RESPONSE OPTIONS SEQUENTIALLY STARTING AT 1, BUT MAINTAIN UNIQUE CODES FOR EACH DRUG. IF SVY17OTH=1, DISPLAY "Another prescription sedative" AS THE LAST CATEGORY. IF SVMISCOUNT > 0 AND SVY17OTH 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 RSVY19ALAST VARIABLE. ASSIGN A UNIQUE CODE TO A GIVEN DRUG ACCORDING TO THE OVERALL ORDER IN WHICH THE DRUGS APPEAR IN THE SCREENER.

INITIALIZE RSVY19ALAST TO BLANK.
IF "Ambien" CHOSEN IN SVY19ALAST OR (SVMISCOUNT=1 AND SVDKREFFLAG=2 AND SVY01 = 1) THEN RSVY19ALAST = 1.
IF "Ambien CR" CHOSEN IN SVY19ALAST OR (SVMISCOUNT=1 AND SVDKREFFLAG=2 AND SVY02 = 1) THEN RSVY19ALAST = 2.
IF "zolpidem" CHOSEN IN SVY19ALAST OR (SVMISCOUNT=1 AND SVDKREFFLAG=2 AND SVY03 = 1) THEN RSVY19ALAST = 3.
ETC.
IF "Phenobarbital" CHOSEN IN SVY19ALAST OR (SVMISCOUNT=1 AND SVDKREFFLAG=2 AND SVY1614 = 1) THEN RSVY19ALAST = 1614.
IF "Another prescription sedative" OR "Any other prescription sedative" CHOSEN IN SVY19ALAST OR (SVMISCOUNT =1 AND SVY17OTH = 1 AND SVDKREFFLAG =2) THEN RSVY19ALAST = 1715.
IF SVY19ALAST = DK OR REF, THEN ASSIGN THE DK/REF CODE TO RSVY19ALAST.)

DEFINE SVLASTFILL:

IF RSVY19ALAST = 1-1614, THEN FILL WITH THE DRUG NAME.
IF RSVY19ALAST = 1715 THEN FILL "other sedative".
IF RSVY19ALAST = DK, REF, OR BLANK, THEN FILL "sedative".

DEFINE SVLASTFILL2:

IF RSVY19ALAST = 1-1614, THEN FILL WITH THE DRUG NAME.
IF RSVY19ALAST = 1715 THEN FILL "the other sedative".
IF RSVY19ALAST = 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
      6   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

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

SVY19BGOT [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 RSVY19ALAST =1915. 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.

1   I got a prescription for the [SVLASTFILL] from just one doctor
2   I got prescriptions for the [SVLASTFILL] from more than one doctor
3   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
6   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

SVY19BGOTSP [IF SVY19BGOT = 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

SVY19CFRL [IF SVY19BGOT=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

SVY19CFRLSP   [IF SVY19CFRL = 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

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

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.

_____

DK/REF

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]
            [IF (CC01=1 OR CCREF=1 AND HE01NE1 AND HEREF NE 1 AND ME01 NE 1 AND MEREF NE 1) OR (CC01 NE 1 AND CCREF NE 1 AND HE01=1 OR HEREF=1 AND ME01 NE 1 AND MEREF NE 1) OR (CC01 NE 1 AND CCREF NE 1 AND HE01 NE 1 AND HEREF NE 1 AND ME01=1 OR MEREF=1) FILL This next question is. ELSE FILL 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**?

1   Yes
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
4   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

SDHEUSE3 [IF SDHEUSE = 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

SDHEUSE4 [IF SDHEUSE = 2] 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

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
DK/REF
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 STY25A=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 STY25A 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 (STY25A=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

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 STY25A 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 STY25A 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 STY25A 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 STY25A = 1 THEN
      INJECTFILL = "STNAMEFILL"
      INJECTFILL2 = "to inject STNAMEFILL"

ELSE
      INJECTFILL = "drugs"
      INJECTFILL2 = "for injecting drugs"

SD17   [IF STY25A=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 STY25A = 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 STY25A=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 STY25A=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 STY25A=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 STY25A=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

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
DK/REF

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
DK/REF

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

DK/REF

RK02c   How difficult or easy would it be for you to get some **cocaine**, if you wanted 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

DK/REF

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
2   No
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?*

        4   Yes
        6   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
DK/REF

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?*

1   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
DK/REF

*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 MYR1STBL 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 **[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

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?

    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

BL02a [IF (MJLAST3 = 1 OR MJRECDK = 1 OR MJRECRE = 1) AND BL02 = 1] On how many of the past 30 days, that is, since **[DATEFILL],** 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?

    1   I have never used marijuana or hashish
    2   I smoked part or all of a cigar with marijuana in it during the past 30 days
    DK/REF

BL03a [IF BL03 = 2] On how many of the past 30 days, that is, since **[DATEFILL],** 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

BL04 [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?

    1   I last used marijuana or hashish **[MJREC FILL]**
    2   I smoked part or all of a cigar with marijuana in it during the past 30 days
    DK/REF

BL04a [IF BL04 = 2] On how many of the past 30 days, that is, since **[DATEFILL],** 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
2   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

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
2   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

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) OR (BL03=2) ~~OR (BL04=2) OR ((MJ01 = 2 OR MJREF = 2) AND (BL02=2)) OR ((MJLAST3 = 3 OR MJRECDK = 3 OR MJRECRE = 3) AND BL02 = 2)~~] 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 = 1
        ELSE 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 PRY 31 = 1 OR PRY32 = 1 OR PRY33 =
                1 OR PRY34 = 1 OR PRY 35 = 1 OR PRY36 = 1 OR PRY37 = 1 OR
                PRY38 = 1 OR ~~PRY39 = 1 OR PRY40~~OTH = 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 TRY13 = 1 OR TRY14 =
                1 OR TRY15 = 1 ~~OR TRY16 = 1 OR TRY17 = 1 OR TRY18 = 1~~ OR
                TRY~~19~~OTH = 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 STY~~24~~OTH = 1, THEN STI12MON= 1
ELSE STI12MON = 2

DEFINE SED12MON
        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 SVY15 = 1
        OR SVY16 = 1~~ OR SVY~~17~~OTH = 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

4   Very true
5   Extremely true
DK/REF
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

DK/REF
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
    4   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
    4   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
DK/REF
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

DRALC07 [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
      DK/REF
      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
DK/REF
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
       DK/REF
       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
    DK/REF
    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
    DK/REF
    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
DK/REF

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
DK/REF
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
DK/REF
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
  DK/REF
  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

inhalants you used?

      1   Yes
      2   No
      DK/REF
      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
> DK/REF
> 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 **inhalants** 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 **inhalants** 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 **inhalants** and then do something where using **inhalants** 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 months, did using **inhalants** 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

DRIN21   [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**?

1   Yes
2   No
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-PRY39 BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF PRY40OTH = 1, ADD "Some other prescription pain reliever".]

The next questions refer to [IF PRY40OTH NE 1 AND PRMISCOUNT=1 FILL PRFILL2 as a prescription pain reliever; IF PRY40OTH = 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
DK/REF

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

DK/REF
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
DK/REF

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-TRY~~18~~15 BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF TRY~~19~~OTH = 1, ADD "Some other prescription tranquilizer".]

The next questions refer to [IF TRY~~19~~OTH NE 1 AND TRMISCOUNT =1 FILL TRFILL2 as a prescription tranquilizer; IF TRY~~19~~OTH = 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-STY2326 BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF STY24OTH = 1, ADD "Some other prescription stimulant".]

The next questions refer to [IF STY24OTH NE 1 AND STMISCOUNT =1 FILL STFILL2 as a prescription stimulant; IF STY24OTH = 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
DK/REF
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 **prescription stimulants**?

> 1   Yes
> 2   No
> DK/REF
> PROGRAMMER: SHOW 12 MONTH CALENDAR

DRST14   [IF DRST13 = 1] Did you continue to use **prescription stimulants** 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 **prescription stimulants**?

> 1   Yes
> 2   No
> DK/REF
> PROGRAMMER: SHOW 12 MONTH CALENDAR

DRST16   [IF DRST15 = 1] Did you continue to use **prescription stimulants** 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 **prescription stimulants** 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

DRST18   [IF STI12MON = 1] Sometimes people who use **prescription stimulants**

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

DK/REF

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-SVY~~16~~14 BELOW. USE MULTIPLE COLUMNS AS NEEDED. IF SVY~~17~~OTH = 1, ADD "Some other prescription sedative".]

The next questions refer to [IF SVY~~17~~OTH NE 1 AND SVMISCOUNT =1 FILL SVFILL2 as a prescription sedative; IF SVY~~17~~OTH = 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
DK/REF

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 <mark>1</mark> **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 <mark>1</mark> **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

During the past 12 months, did using **prescription sedatives** cause you to have serious problems like this either at home, work, or school?

1   Yes
2   No
DK/REF

DRSV19   [IF SED12MON = 1] During the past 12 months, did you regularly use **prescription sedatives** and then do something where using **prescription sedatives** might have put you in physical danger?

1   Yes
2   No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

DRSV20   [IF SED12MON = 1] During the past 12 months, did using **prescription sedatives** 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

DRSV21   [IF SED12MON = 1] During the past 12 months, did you have any problems with family or friends that were probably caused by your use of **prescription sedatives**?

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?

1   Yes
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 **past 12 months**, were you arrested and booked for **burglary or breaking and entering**?

      1   Yes
      2   No
      DK/REF
      PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03d [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **aggravated assault**?

      1   Yes
      2   No
      DK/REF
      PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03e [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **other assault, such as simple assault or battery**?

      1   Yes
      2   No
      DK/REF
      PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03f [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **robbery**?

      1   Yes
      2   No
      DK/REF
      PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03g [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **forcible rape**?

      1   Yes
      2   No
      DK/REF
      PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03h [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **murder, homicide, or nonnegligent manslaughter**?

      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

SP03l [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

2   No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03o [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **any other sexual offense, not including rape or prostitution**?

1   Yes
2   No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03p [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **fraud, possessing stolen goods, or vandalism**?

1   Yes
2   No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03q [IF SP02 = 1 - 99 OR DK/REF] In the **past 12 months**, were you arrested and booked for **some other offense** besides these that have been named? Please do not include minor traffic violations.

1   Yes
2   No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03qsp   [IF SP03q = 1] Please type **one** 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

SP03r [IF SP02 = 1-99 AND ALL SP03a THROUGH SP03q = 2 OR DK/REF] The computer recorded that you were arrested and booked for breaking a law **(1 time/[SP02 FILL] times)** during the **past 12 months**. Is ~~that~~ this correct?

4   Yes
6   No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

SP03rsp [IF SP03r=4] Please type **one** 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

SP03s [IF SP03r = 6 or DK/REF] Please answer this question again. 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

SP03ssp [IF SP03s = or > 1] Please type **one** 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

SP04 Were you on **probation** at any time **during the past 12 months**?

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 [IF (ALLAST3 = 1 OR 2 OR ALRECDK = 1 OR 2 OR ALRECRE = 1 OR 2) AND (MJLAST3 = 1 OR 2 OR MJRECDK = 1 OR 2 OR MJRECRE = 1 OR 2 OR COC12MON = 1 OR CRK12MON = 1 OR HER12MON = 1 OR HAL12MON = 1 OR INH12MON = 1 OR PAI12MON =1 OR TRA12MON = 1 OR STI12MON = 1 OR SED12MON = 1)] **During the past 12 months**, have you driven a vehicle while you were under the influence of a combination of alcohol and illegal drugs used together?

1   Yes

2 No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

SP06b [IF SP06a = BLANK AND (ALLAST3 = 1 OR 2 OR ALRECDK = 1 OR 2 OR ALRECRE = 1 OR 2) **During the past 12 months**, have you driven a vehicle while you were under the influence of alcohol?

[IF SP06a NE BLANK] **During the past 12 months**, have you driven a vehicle while you were under the influence of alcohol only?

1 Yes
2 No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

SP06c [IF SP06a = BLANK AND (MJLAST3 = 1 OR 2 OR MJRECDK = 1 OR 2 OR MJRECRE = 1 OR 2 OR COC12MON = 1 OR CRK12MON = 1 OR HER12MON = 1 OR HAL12MON = 1 OR INH12MON = 1 OR PAI12MON =1 OR TRA12MON = 1 OR STI12MON = 1 OR SED12MON = 1)] **During the past 12 months**, have you driven a vehicle while you were under the influence of illegal drugs?

[IF SP06a NE BLANK] **During the past 12 months**, have you driven a vehicle while you were under the influence of illegal drugs only?

1 Yes
2 No
DK/REF
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
DK/REF

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
DK/REF

*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?*
>
> 4   *Yes*
> 6   *No*
> *DK/REF*

> 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?*
>
> 1   *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
DK/REF

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?*

      4   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
      *2   I was [LST30DCG] years old the **last time** I smoked cigarettes daily*
      3   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   October

11   November
12   December
DK/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
DK/REF

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
DK/REF

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?*

4   *Yes*
6   *No*
DK/REF

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?*

1   *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
DK/REF

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
DK/REF

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?*
>
> > *4   Yes*
> > *6   No*
> > *DK/REF*
>
> 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?*
>
> > *1   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
12	December
DK/REF	

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
DK/REF

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?*

4　　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
　　　　　　　3　　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
　　　　　　　3　　CURRENT YEAR
　　　　　　　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
　　　　　　　11　　November
　　　　　　　12　　December
　　　　　　　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?*

             1   *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
  DK/REF

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?*

              4   Yes
              6   No
              DK/REF

          *LUHE06   [IF LUHE05 = 4] Earlier, the computer recorded that you were [**AGELSTHE**] years old when you last used heroin. Which answer is correct?*

              *1   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
        DK/REF

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?

         1   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   November

12   December
DK/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?

            1   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
    DK/REF

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?*

1   *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
DK/REF

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' <mark>or 'Molly'</mark>?

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?*

1   I last used 'Ecstasy' or 'Molly' in [LU15a-d fill] when I was [MYRLSTEC] years old
2   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   October

11   November
12   December
DK/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
DK/REF

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?

           1   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
           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 any methamphetamine for kicks or to
get high **[MEREC FILL]**. How old were you the **last** time you used any
methamphetamine for kicks or to get high?

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 for kicks or to get high.
> 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 for kicks or to
> get high. How old were you the **last** time you used
> methamphetamine for kicks or to get high?*

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

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 for kicks or to get high 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 for kicks or to get high 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 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 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 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 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 for kicks or to get high in* **[LU17a-d fill]**. *That would make you* **[MYRLSTME]** *years old when you last used methamphetamine for kicks or to get high. 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 for kicks or to get high. Which answer is correct?*

                        1   I last used methamphetamine for kicks or to get high in **[LU17a-d fill]** *when I was* **[MYRLSTME]** *years old*
                        2   I was **[AGELSTME]** *years old the* **last time** *I used*

> *methamphetamine for kicks or to get high*
> 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 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*

> *LUME07a [IF LUME07 NE (BLANK OR DK/REF)] Please answer this question again. In what **month** in [LUME07] did you last use methamphetamine 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 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 for kicks or to get high in [LUME07 - LUME07a fill]. That would make you [MYRLSTME] years old when you last used methamphetamine for kicks or to get high. 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 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 = 1OR 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 OR ME01=1 OR MEREF=1 OR PRMISUSE12=1 OR PRL01=1 OR PRL02=1 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]
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 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 = 1OR 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 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]
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
> DK/REF
> 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

3   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
3   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
3   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
2   No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

TX04e1   [IF TX03 = 3 AND TX04e = 1] Was the treatment you received in an

emergency room for your alcohol use, your drug use, or both?

    1   Alcohol use
    2   Drug use
    3   Both 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

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, heroin,**

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
DK/REF
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 IN01h1=1 OR IN01i = 1 OR IN01ii=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
DK/REF
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
2   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

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.

_____
DK/REF

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].

    1   You had no health care coverage, and you couldn't afford the cost.
    2   You did have health care coverage, but it didn't cover treatment for [TXFILL2], or didn't cover the full cost.
    3   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.
7 You did not know where to go to get treatment.
8 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

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

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.
2   You did have health care coverage, but it didn't cover treatment for alcohol or drugs, or didn't cover the full cost.
3   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.
7   You did not know where to go to get treatment.
8   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

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
DK/REF

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
3　　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

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 LSREF3 = 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

IN01ii=1 OR IN01j = 1 OR IN01l = 1 OR INREF = 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 **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 IN01h1=1 OR IN01i =1 OR IN01ii=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

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

DK/REF

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

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
DK/REF

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

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
    DK/REF

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 = 1OR 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 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?

_____[RANGE: 1-110]
DK/REF

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 = 1OR 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 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 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?

_____[RANGE: 1-110]
DK/REF

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 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 = 1OR 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 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)] 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?

_____[RANGE: 1-110]
DK/REF

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?

_____[RANGE: 1-110]
DK/REF

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 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 = 1OR 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 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)]
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 **first** received treatment or counseling for your drug use?

_____[RANGE: 1-110]
DK/REF

TX50a [IF TX03 = 2 AND (AL01 = 1 OR ALREF = 1)] Have you **ever received** treatment or counseling for your alcohol use?

1   Yes
2   No
DK/REF

TX50b [IF TX50a = 1] How old were you when you **first** received treatment or counseling 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 **first** received treatment or counseling for your use of alcohol?

_____[RANGE: 1-110]
DK/REF

TX51a [IF TX03=3] How old were you when you **first** received treatment or counseling for your drug use?

_____[RANGE: 1-110]
DK/REF

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
DK/REF
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 ~~OR 3~~ AND HLTH05 NE DK/RF] Please type in the number of **inches** and then press [ENTER].

_____inch(es) [RANGE: ~~IF HLTH04=1 THEN~~ 0-11. ~~IF HLTH04=3 THEN 24-96~~]
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]
DK/REF

HLTH08a   [IF HLTH04 = 2 ~~OR 4~~ AND HLTH07 NE DK/REF] Please type in the number of **centimeters** and then press [ENTER].

_____centimeter(s) [RANGE: ~~IF HLTH04=2 THEN~~ 0-99. ~~IF HLTH04=4 THEN 60-250.~~]
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
2   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]
DK/REF

HLTH13   [IF HLTH02=1 AND HLTH09=1] About how much did you weigh before you got pregnant? Please type in the number of **<mark>pounds</mark>** 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 **<mark>kilograms</mark>** and then press [ENTER].

_____ kilograms [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, **how many nights** 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 illegal drugs?   1. Yes 2. No
      DK/REF

HLTH21   [(IF HLTH16>0 OR HLTH17=1 OR HLTH19>0 OR HLTH19DK>0) AND ~~(CG01 = 1 OR CGREF1 = 1 OR CG17 = 1 OR CGREF2 = 1 OR CG25 = 1 OR CGREF3 = 1 OR CG34 = 1 OR CGREF4 = 1 OR CG42 = 1 OR CGREF5 = 1)~~ (CG05 = 1 OR CG06=1 OR CG06DK=1 OR CG06RE=1 OR CG27=1 OR CG28=1 OR CG28DK=1 OR CG28RE=1 ~~OR CG19=1 OR CG20=1 OR CG20DK=1 OR CG20RE=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 cigarettes 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 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

DK/REF

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. Bladder
2. Blood
3. Bone
4. Brain
5. Breast
6. [IF QD01 = 9] Cervix
7. Colon
8. Esophagus
9. Gallbladder
10. Kidney
11. Larynx/windpipe
12. Leukemia
13. Liver
14. Lung
15. Lymphoma
16. Melanoma
17. Mouth/tongue/lip
18. [IF QD01 = 9] Ovary
19. Pancreas
20. [IF QD01 = 5] Prostate
21. Rectum
22. Skin (not melanoma)
23. Skin (don't know which kind)
24. Soft tissue (muscle or fat)
25. Stomach
26. [IF QD01 = 5] Testis
27. Throat/pharynx
28. Thyroid
29. [IF QD01 = 9] Uterus
30. Other

HLTH26othr [IF HLTH26=30] Please tell me which other kind of cancer you had.

_____

DK/REF

HLTH27 [IF HLTH26=1] How old were you when your bladder cancer was first diagnosed?

> Age: _____
> DK/REF

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?

> Age: _____
> DK/REF

HARD ERROR: [HLTH28 > 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?

> 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?

> 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?

> Age: _____
> DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [HLTH28k > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.

HLTH28l   [IF HLTH26=13] How old were you when your liver cancer was first diagnosed?

Age: _____
DK/REF

HARD ERROR: [HLTH28l > 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?

Age: _____

DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [HLTH28n > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.

HLTH28o   [IF HLTH26=16] How old were you when your melanoma was first diagnosed?

Age: _____
DK/REF

HARD ERROR: [HLTH28o > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.

HLTH28p   [IF HLTH26=17] How old were you when your mouth/tongue/lip cancer was first diagnosed?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [HLTH28r > CURNTAGE] The age you entered when you were first diagnosed is older than your current age. Press [Enter] to answer the question again.

HLTH28s   [IF HLTH26=20] How old were you when your prostate cancer was first diagnosed?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

Age: _____
DK/REF

HARD ERROR: [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?

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.

HLTH28aa [IF HLTH26=28] How old were you when your thyroid cancer was first diagnosed?

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.

HLTH28bb [IF HLTH26=29] How old were you when your uterine cancer was first diagnosed?

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.

HLTH28cc [IF HLTH26=30] How old were you when the type of cancer listed below was first diagnosed?

[FILL HLTH26othr]

Age: _____
DK/REF

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 HLTH28g AND HLTH28h AND HLTH28i AND HLTH28j AND HLTH28k AND HLTH28l AND HLTH28m AND HLTH28n AND HLTH28o AND HLTH28p AND HLTH28q AND HLTH28r AND HLTH28s AND HLTH28t AND HLTH28u AND HLTH28v AND HLTH28w AND HLTH28x AND HLTH28y AND HLTH28z AND HLTH28aa AND HLTH28bb 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?

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?

Age: _____
DK/REF

HLTH33   [IF HLTH25=3] How old were you when your chronic bronchitis, emphysema, or chronic obstructive pulmonary disease, also called COPD were first diagnosed?

Age: _____
DK/REF

HLTH34   [IF HLTH25=4] How old were you when your cirrhosis of the liver was first diagnosed?

Age: _____
DK/REF

HLTH35   [IF HLTH25=5] How old were you when your hepatitis was first diagnosed?

Age: _____
DK/REF

HLTH36   [IF HLTH25=6] How old were you when your kidney disease was first diagnosed?

Age: _____
DK/REF

HLTH37   [IF HLTH25=7] How old were you when your asthma was first diagnosed?

Age: _____
DK/REF

HLTH38   [IF HLTH25=7] Do you still have asthma?

1   Yes
2   No
DK/REF

HLTH39   [IF HLTH25=8] How old were you when you found out you had HIV/AIDS?

Age: _____
DK/REF

HLTH40   [IF HLTH25=10] Are you currently taking prescription medicine for your high blood pressure?

1   Yes
2   No
DK/REF

HLTH41 [IF HLTH41=1] How old were you when your high blood pressure was first diagnosed?

Age: _____
DK/REF

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.

<li value="1">A private or public psychiatric hospital
A psychiatric unit of a general hospital
A medical unit of a general hospital
Another type of hospital
A residential treatment center
Some other type of facility

DK/REF

PROGRAMMER: SHOW 12 MONTH CALENDAR

ADMT04   [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

ADMT05   [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

ADMT06   [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?

OF NIGHTS: _____ [RANGE: 1 - 366]
DK/REF
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
11 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

DK/REF
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
3   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

ADMT16   [IF ADMT14 = 1] During the past 12 months, how many **visits** did you make to an **outpatient** 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 **outpatient visits** 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 **outpatient visits** 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 **outpatient visits** 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 **outpatient visits** 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 **outpatient visits** 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
11   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

11   No one paid because the treatment was free
DK/REF
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
DK/REF

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.
> 2   You were concerned that getting mental health treatment or counseling might cause your neighbors or community to have a negative opinion of you.
> 3   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.
> 7   You were concerned that the information you gave the counselor might not be kept confidential.
> 8   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.

    DK/REF

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

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)
DK/REF
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

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
DK/REF

senrelat   [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   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

senrebe1   [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
3   Agree
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
4   Strongly agree
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)**

leadpar [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.

pe01 [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

DK/REF

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
DK/REF

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] 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
DK/REF
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
DK/REF

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
DK/REF

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
DK/REF
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
DK/REF
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
DK/REF
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

DK/REF

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

YE23p [IF CURNTAGE = 12 - 17] **During the past 12 months,** in how many different kinds of school-based activities, such as team sports, cheerleading, choir, band, student 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
DK/REF

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
         DK/REF
         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
DK/REF
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
DK/REF

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
DK/REF

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."

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.

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
    3   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
DK/REF
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
DK/REF

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
> DK/REF

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
　　　DK/REF

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
DK/REF

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
DK/REF

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?

_____ 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   Yes
2   No
DK/REF

AD26c   [IF AD26a = 2 OR DK/REF] Did you gain weight without trying to during that [**TIMEFILL**] period of time?

1   Yes
2   No
DK/REF

AD26c1   [IF AD26c = 1 AND (AD22a $\leq$ 21 OR AD22c $\leq$ 21)] Did you gain weight without trying to because you were growing?

1   Yes
2   No
DK/REF

AD26c2   [IF AD26c = 1 AND AD26c1 NE YES AND QD01 = 9] Did you gain weight without trying to because you were pregnant?

1   Yes
2   No
DK/REF

AD26d   [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 POUNDS:_____   [RANGE: 0-200]
DK/REF

AD26e   [IF (AD26a = 1 OR AD26c=(2 OR DK/REF)] Did you **lose** weight without trying to?

1   Yes
2   No
DK/REF

AD26e1   [IF AD26e = 1] Did you lose weight without trying to because you were sick or on a diet?

1   Yes
2   No

DK/REF

AD26f [IF AD26e1 = 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

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

AD26l [IF AD26a NE BLANK] Did you talk or move more slowly than is normal for you nearly every day?

1   Yes
2   No
DK/REF

AD26m [IF AD26l = 1] Did anyone else notice that you were talking or moving slowly?

1   Yes
2   No
DK/REF

AD26n [IF AD26l = 2 OR DK/REF] Were you so restless or jittery nearly every day that you paced up and down or couldn't sit still?

1   Yes
2   No
DK/REF

AD26o [AD26n = 1] Did anyone else notice that you were restless?

1   Yes
2   No
DK/REF

AD26p [IF AD26a NE BLANK] The next questions are about changes in your ability to concentrate, and your feelings about yourself.

[IF AD22a NE BLANK] Again, in answering these questions, think about the period of time when your [FEELNOUN] and other problems were the **worst.**

[IF AD22c 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.

During that [**TIMEFILL**] time, did your thoughts come much more slowly than usual or seem confused nearly every day?

1   Yes
2   No
DK/REF

AD26r [IF AD26a NE BLANK] Did you have a lot more trouble concentrating than usual nearly every day?

1   Yes
2   No
DK/REF

AD26s [IF AD26a NE BLANK] Were you unable to make decisions about things you ordinarily have no trouble deciding about?

1 Yes
2 No
DK/REF

AD26u [IF AD26a NE BLANK] Did you feel that you were not as good as other people nearly every day?

1 Yes
2 No
DK/REF

AD26v [IF AD26u = 1] Did you feel totally worthless nearly every day?

1 Yes
2 No
DK/REF

AD26aa [IF AD26a NE BLANK] The next questions are about thoughts of death or suicide.

[IF AD22a NE BLANK] Again, in answering these questions, think about the period of time when your [FEELNOUN] and other problems were the **worst.**

[IF AD22c 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

AD26bb [IF AD26a NE BLANK] During that period, did you ever think that it would be better if you were dead?

1 Yes
2 No
DK/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 ≥10 OR AD26F ≥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) ≥ 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_MDEA8 = 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_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] **About** 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 **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.

_____   NUMBER [RANGE: 1-1000]
DK/REF

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?

1   Yes
2   No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

AD66a [IF AD38 = 1] Think about the time in the past 12 months when [NUMPROBS] with your mood [WASWERE] **most severe**.

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?

```
        No
Very Severe
        Interference              Mild                                    Moderate
        Severe            Interference
          |         ┌─────────────┐      ┌─────────────┐      ┌─────────────┐
                         |
          0         1            2      3      4      5      6      7      8      9
              10
         DK/REF
```

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.

```
        No
Very Severe
        Interference              Mild                                    Moderate
        Severe            Interference
          |         ┌─────────────┐      ┌─────────────┐      ┌─────────────┐
                         |
          0         1            2      3      4      5      6      7      8      9
              10
         DK/REF
```

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.

```
        No
Very Severe
        Interference              Mild                                    Moderate
        Severe            Interference
          |         ┌─────────────┐      ┌─────────────┐      ┌─────────────┐
                         |
          0         1            2      3      4      5      6      7      8      9
              10
         DK/REF
```

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        1         2      3     4     5     6     7     8     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
10 An herbalist, chiropractor, acupuncturist, or massage therapist
11 Another type of helping professional
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

AD86aSP [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

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/REF

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

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

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

YSU12a   [IF ANY ENTRY IN YSU12 = 6] What was the other emotional or 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
6   You had problems at school
7   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 question.

_____
DK/REF

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

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

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

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.

_____

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

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 **overnight or longer** in **any type of juvenile detention center, sometimes called "juvie", 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   Yes
2   No
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

Adolescent Depression

YDS21   [IF CURNTAGE = 12-17] 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

YDS22   [IF YDS21 = 2 OR DK/REF] Have you ever had a period of time lasting several days or longer when **most of the day** you felt very **discouraged or hopeless** about how things were going in your life?

        1   Yes
        2   No
        DK/REF

YDS23   [IF YDS22 = 2 OR DK/REF] Have you ever had a period of time lasting several days or longer when you **lost interest and became bored** with most things you usually enjoy, like work, hobbies, and personal relationships?

        1   Yes
        2   No
        DK/REF

YD01 [IF YDS21 = 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

YD01a [IF YD01 = 1] During the 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

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 your 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

YD26a [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 **worst**.

[IF YD22c NE BLANK] 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 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 [**TIMEFILL**] period of time?

    1   Yes
    2   No
    DK/REF

YD26c1   [IF YD26c = 1] Did you gain weight without trying to because you were growing?

    1   Yes
    2   No
    DK/REF

YD26c2   [IF YD26c1 = (2 OR DK/REF) AND QD01 = 9] Did you gain weight without trying to because you were pregnant?

    1   Yes
    2   No
    DK/REF

YD26d[IF (YD26c1=(2 OR DK/REF) AND YD26c2=BLANK, 2 OR DK/REF] How many pounds did you gain?

Please enter your answer as a whole number.

    # OF POUNDS:_____ [RANGE: 0-200]
    DK/REF

YD26e   [IF YD26a = 1 OR YD26c = (2 OR DK/REF)] Did you **lose** weight without trying to?

    1   Yes
    2   No
    DK/REF

YD26e1   [IF YD26e = 1] Did you lose weight without trying to because you were sick or on a diet?

    1   Yes
    2   No
    DK/REF

YD26f [IF YD26e1=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 **worst**.

[IF YD22c 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 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

YD26n [IF YD26l = 2 OR DK/REF] Were you so restless or jittery that you walked up or down or couldn't sit still?

    1   Yes
    2   No
    DK/REF

YD26o [IF YD26n = 1] Did anyone else notice that you couldn't sit still?

    1   Yes
    2   No
    DK/REF

YD26p [IF YD26a NE BLANK] The next questions are about changes in your ability to concentrate, 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 **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.

On most days during that [**TIMEFILL**] time, did your thinking seem slower than usual or seem mixed up?

    1   Yes
    2   No
    DK/REF

YD26r [IF YD26a NE BLANK] On most days, did you have a lot more trouble than usual keeping your mind on things?

    1   Yes
    2   No
    DK/REF

YD26s [IF YD26a NE BLANK] Were you unable to make up your mind about things you ordinarily have no trouble deciding about?

    1   Yes
    2   No
    DK/REF

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=
1
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_MDEA7Y = 1, D_MDEA8Y = 1, D_MDEA9Y
= 1) ≥ 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]
DK/REF

YD37b   [IF YD37 = 2 OR DK] **About** how old were you when you first had a period of time like this?

        AGE:_____ [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?

No   Very
Severe
   Problems   Mild   Moderate   Severe
Problems

        0   1   2   3   4   5   6   7   8   9
          10

        NUMBER: _____[RANGE: 0-10]
        DK/REF

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.

No   **Very Severe**

Problems   **Mild**   **Moderate**   **Severe**

Problems

      0   1   2   3   4   5   6   7   8   9
        10

NUMBER: _____[RANGE: 0-10]
DK/REF

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.

No   **Very Severe**

Problems   **Mild**   **Moderate**   **Severe**

Problems

      0   1   2   3   4   5   6   7   8   9
       10

NUMBER: _____[RANGE: 0-10]
DK/REF

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**

Problems		**Mild**			**Moderate**			**Severe**	

Problems

```
    |        ┌──────┐      ┌──────┐      ┌──────┐
    |        |             |             |
    0    1       2    3    4    5    6    7    8    9
       10
```

NUMBER: _____[RANGE: 0-10]
DK/REF

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

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.

CA01 [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?

1   I was alone the last time I drank
2   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

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?

1   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

[**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)]
      [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
        DK/REF

CA11 [IF CA10 = 1 OR BINGEFLAG=1 OR CA01 = 5-90]

[IF BINGEFLAG=1 OR CA01 = 5-90: 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
      DK/REF

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
DK/REF

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

End of ACASI and 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

QD13a [IF QD13 NE 0] In what state did you live ~~on~~ in [FILL PAST 1 YEAR DATE], that is, one year ago today?

1	Alabama	27	Montana
2	Alaska	28	Nebraska
3	Arizona	29	Nevada
4	Arkansas	30	New Hampshire
5	California	31	New Jersey
6	Colorado	32	New Mexico
7	Connecticut	33	New York
8	Delaware	34	North Carolina
9	The District Of Columbia (Washington, 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		
		52	Outside Of U.S.

       DK/REF

QD14 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

QD16a　　[IF QD14 = 2 and QD13 > 0] Have you lived in the United States for at least one year?

   1　　Yes
   2　　No

   DK/REF

QD16b　　[IF QD16a = 1] 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

QD16c [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
   　 DK/REF

[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
2   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

      DK/REF

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. Are you now attending or are you currently enrolled in school? By "school," we mean an elementary school, a junior high or middle school, a high school, or a college or university. Please include home schooling as well.

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   8th grade
9   9th grade
10   10th grade
11   11th grade
12   12th grade
13   College or university/1st year
14   College or university/2nd year
15   College or university/3rd year

16   College or university/4th year
17   College or university/5th or higher year
DK/REF

QD18CC01   *[IF (QD11=17 AND QD18<=16 AND QD17=1) OR (QD11=13 AND QD18<=12 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=13 AND QD18<=12 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   1st grade
   2   2nd grade
   3   3rd grade
   4   4th grade
   5   5th grade
   6   6th grade
   7   7th grade
   8   8th grade

9 9th grade
10 10th grade
11 11th grade
12 12th grade
13 College or university/1st year
14 College or university/2nd year
15 College or university/3rd year
16 College or university/4th year
17 College or university/5th 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   2nd grade completed
3   3rd grade completed
4   4th grade completed
5   5th grade completed
6   6th grade completed
7   7th grade completed
8   8th grade completed
9   9th grade completed
10   10th grade completed
11   11th grade completed
12   Regular high school diploma
13   12th 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

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

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

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

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

QD10d   For this question, immediate family includes your spouse or partner, and your parents, children, brothers and sisters, whether they are biological, step, or adoptive. Please include these family members whether or not they live with you. Is anyone in your immediate family currently serving in the United States military? Press F2 to see and hear a definition of "military."

1 Yes
2 No
DK/REF

IF F2 IS PRESSED, PLEASE DISPLAY:

To serve in the military is to be employed as a member of one 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 immediate family are currently in the United States military?

To select more than one category, press the space bar between each category you select.

1 My spouse
2 Unmarried partner
3 My mother
4 My father
5 My son or sons
6 My daughter or daughters
7 My brother or brothers
8 My sister or sisters
9 Another member of my immediate family

QD10f [IF QD10e=9] Which other member of your immediate family is serving in the United States military? Please type in this person's relationship to you.

When you have finished, press the [ENTER] key to go to the next question.

_____
DK/REF

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?

1 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 job
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

resumes or applications, placing or answering ads. Do not include only reading 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 **[DATEFILL]** through today. Did you work at a job or business at any time during the past 12 months?

    1   Yes
    2   No
    DK/REF
DISPLAY 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 **not** have at least one job or business?

    1   Yes
    2   No
    DK/REF
    PROGRAMMER: SHOW 12 MONTH CALENDAR

QD38 [IF QD37 = 1] In how many weeks during the past 12 months did you **not** 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

[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]
DK/REF

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
3   Don't remember
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 Q47 = 1 OR Q48 = 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 Q49 = 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 Q47 = 1 OR Q48 = 1] According to the policy at your workplace, what happens to an employee the **first** time he or she tests positive for illicit drugs?

1   Handled on an individual basis / policy does not specify what happens
2   Employee is fired
3   Employee is referred for treatment or counseling
4   Nothing happens
5   Something else happens
DK/REF

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
    3   Would make no difference
    DK/REF

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
    3   Would make no difference
    DK/REF

PENTER1   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 ~~September, October, and November~~ (**January, February, and March / April, May, and June / July, August, and September / October, November, and December**).

IN HOUSEHOLD: _____ [RANGE: 1 - 25]
DK/REF

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] HAND R SHOWCARD 6. Please look at this card and tell me which category best describes his relationship to you.

               INTERVIEWER NOTE:
               If it is clear to you that the respondent is talking about/rostering themselves, you may say "Is that you?" If the answer is Yes, enter "1" for "SELF".

               Exchange families (exchange students or people who are hosting exchange students) should be considered "other non-relatives."

     1   SELF
     2   FATHER (INCLUDES STEP, FOSTER, ADOPTIVE)
     3   SON (INCLUDES STEP, FOSTER, ADOPTIVE)
     4   BROTHER (INCLUDES HALF, STEP, FOSTER, ADOPTIVE)
     5   HUSBAND
     6   UNMARRIED PARTNER
     7   HOUSEMATE OR ROOMMATE

8	SON-IN-LAW
9	GRANDSON
10	FATHER-IN-LAW
11	GRANDFATHER
12	BOARDER OR ROOMER
13	OTHER RELATIVE
14	OTHER NON-RELATIVE
	DK/REF

[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 = 9 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 = 5 OR 6 AND PERAGEYR = OR < 16, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S 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 10 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 = 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 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 = 10 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=4] 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] HAND R SHOWCARD 7. Please look at this card and tell me which category best describes her relationship to you.

INTERVIEWER NOTE:
If it is clear to you that the respondent is talking

about/rostering themselves, you may say "Is that you?". If the answer is Yes, enter "1" for "SELF".

Exchange families (exchange students or people who are hosting exchange students) should be considered "other non-relatives."

1	SELF
2	MOTHER (INCLUDES STEP, FOSTER, ADOPTIVE)
3	DAUGHTER (INCLUDES STEP, FOSTER, ADOPTIVE)
4	SISTER (INCLUDES HALF, STEP, FOSTER, ADOPTIVE)
5	WIFE
6	UNMARRIED PARTNER
7	HOUSEMATE OR ROOMMATE
8	DAUGHTER-IN-LAW
9	GRANDDAUGHTER
10	MOTHER-IN-LAW
11	GRANDMOTHER
12	BOARDER OR ROOMER
13	OTHER RELATIVE
14	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 = 9 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 = 5 OR 6 AND PERAGEYR = OR < 16, DISPLAY ERROR BOX THAT SAYS: INTERVIEWER: YOU HAVE RECORDED THAT THE RESPONDENT'S 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 10 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 = 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 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 = 10 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.

        _____ALLOW 200 CHARACTERS

FTWNTYPE [IF AGE1 = AGE OF THIS HOUSEHOLD MEMBER AND

FRELATON=4] 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.

[OTHER 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 = 5 OR 6, PLEASE IMPLEMENT A HARD-ERROR TO OCCUR IF THE FI ATTEMPTS TO ENTER A "5" OR "6" 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 = 5 OR 6, DISPLAY ERROR BOX: INTERVIEWER: YOU HAVE ENTERED THAT THE [CURNTAGE] YEAR OLD RESPONDENT IS 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 10, 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 = (9 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" TO CONTINUE.

FAMLY IF QD54 = 1 SKIP TO ~~HINSINT~~ QHI01

IF MRELATON=7 OR MRELATON=12 OR MRELATON=14 OR
FRELATON=7 OR FRELATON=12 OR FRELATON=14 FOR ALL
PERSONS IN HOUSEHOLD SKIP TO QHI01.

DEFINE FAMILY RELATIONSHIP FILLS:

IF EXACTLY 1 IN ROSTER = (MRELATON = 2), FILL = "father"
IF MORE THAN 1 IN ROSTER = (MRELATON = 2), FILL = "fathers"

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 = "brother"
IF MORE THAN 1 IN ROSTER = (MRELATON = 4), FILL = "brothers"

IF EXACTLY 1 IN ROSTER = (MRELATON = 5), FILL = "husband"
IF MORE THAN 1 IN ROSTER = (MRELATON = 5), FILL = "husbands"

IF EXACTLY 1 IN ROSTER = (MRELATON = 6 OR FRELATON = 6),
FILL = "partner"
IF MORE THAN 1 IN ROSTER = (MRELATON = 6 OR FRELATON = 6),
FILL = "partners"

IF EXACTLY 1 IN ROSTER = (MRELATON = 8), FILL = "son-in-law"
IF MORE THAN 1 IN ROSTER = (MRELATON = 8), FILL = "sons-in-law"

IF EXACTLY 1 IN ROSTER = (MRELATON = 9), FILL = "grandson"
IF MORE THAN 1 IN ROSTER = (MRELATON = 9), FILL = "grandsons"

IF EXACTLY 1 IN ROSTER = (MRELATON = 10), FILL = "father-in-law"
IF MORE THAN 1 IN ROSTER = (MRELATON = 10), FILL = "fathers-in-
law"

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 = 13), FILL = "other male relative"
IF MORE THAN 1 IN ROSTER = (MRELATON = 13), FILL = "other male relatives"

IF EXACTLY 1 IN ROSTER = (FRELATON = 2), FILL = "mother"
IF MORE THAN 1 IN ROSTER = (FRELATON = 2), FILL = "mothers"

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 = "sister"
IF MORE THAN 1 IN ROSTER = (FRELATON = 4), FILL = "sisters"

IF EXACTLY 1 IN ROSTER = (FRELATON = 5), FILL = "wife"
IF MORE THAN 1 IN ROSTER = (FRELATON = 5), FILL = "wives"

IF EXACTLY 1 IN ROSTER = (FRELATON = 8), FILL = "daughter-in-law"
IF MORE THAN 1 IN ROSTER = (FRELATON = 8), FILL = "daughters-in-law"

IF EXACTLY 1 IN ROSTER = (FRELATON = 9), FILL = "granddaughter"
IF MORE THAN 1 IN ROSTER = (FRELATON = 9), FILL = "granddaughters"

IF EXACTLY 1 IN ROSTER = (FRELATON = 10), FILL = "mother-in-law"
IF MORE THAN 1 IN ROSTER = (FRELATON = 10), FILL = "mothers-in-law"

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 = 13), FILL = "other female relative"
IF MORE THAN 1 IN ROSTER = (FRELATON = 13), 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 ~~HINSINT~~ 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=2, 10, OR 11 OR FRELATON=2,
10 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 TO PROXY TUTORIAL.
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 OR DK/REF) AND QP02 CONTAINS MORE THAN ONE FAMILY MEMBER] 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 DK/REF OR QP03a=2 OR DK/REF THEN ACTIVATE PROXYFILL AS "YOU/YOUR" FOR REMAINING QUESTIONS.

PRIPROX [IF HASJOIN=1] HAS THE [QP02 FILL] PREVIOUSLY COMPLETED A NSDUH INTERVIEW OR SERVED AS A PROXY FOR ANOTHER RESPONDENT?
1 YES
2 NO
3 I AM NOT SURE

PRIPROXR [IF PRIPROX=3 AND HASJOIN=1] Have you previously completed any part of this interview yourself, including answering questions on behalf of a member of your household?

1 Yes
2 No
DK/REF

CREATE NEWPROX
IF PRIPROX=2 OR (IF PRIPROX=3 AND PRIPROXR=2) THEN NEWPROX=1 ELSE NEWPROX=2.

IF NEWPROX=2 GO TO HINSINT

IntrAcasi1b [IF NEWPROX=1] (Your [SAMPLE MEMBER] has said you are better able to answer the questions about [SAMPLE MEMBER POSS] health insurance and the family income.) Thank you for helping with this part of the interview. You will answer these questions 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 "1" AND [ENTER] TO CONTINUE.

IntrAcasi3b 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 "1" AND [ENTER] TO CONTINUE.

IntrAcasi4b 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.~~

~~Lastly, these headphones will allow you to listen to the interview questions.~~
~~HAND HEADPHONES TO RESPONDENT.~~

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

~~While you are completing the interview, the computer will play audio recordings of the questions displayed on the screen. The audio will start playing on the next screen.~~

~~MOVE COMPUTER SO RESPONDENT CAN USE IT.~~

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

~~ONCE RESPONDENT IS SETTLED PRESS "1" AND [ENTER] SO R CAN BEGIN PRACTICE SESION.~~

Proxy Tutorial

Nohphone This screen will play while your interviewer helps you adjust the volume in your headphones. When the volume reaches 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 ↵ symbol on it.

EYECOLRB You answer questions by typing 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: What color are your eyes? Put in the number that best fits you and press the [ENTER] key.

1   Blue
2   Brown
3   Gray
4   Green
5   Some other color
DK/REF

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

Practice Question #2: 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].

_____ [RANGE: 0 – 30]
DK/REF

BACKUPB 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.

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

Try this now.

Practice Question #3: In the past 30 days, on how many days did you eat any kind of fried potatoes?

_____

_____ [RANGE: 0 - 30]

DK/REF

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.

ANYQUES2 If you have any questions, please ask your interviewer now. If not, press [ENTER] to begin.

DEFINE SAMPLE MEMBER:
IF QD54 = 1 OR (MRELATON=7 OR MRELATON=12 OR MRELATON=14 OR FRELATON=7 OR
FRELATON=12 OR FRELATON=14 FOR ALL PERSONS IN HOUSEHOLD) OR HASJOIN = 2, SAMPLE
MEMBER = "you"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "father" (MRELATON = 2) OR "mother" (FRELATON = 2), SAMPLE MEMBER = "your **son**"
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 = "brother" (MRELATON = 4) OR "sister" (FRELATON = 4), SAMPLE MEMBER = "your **brother**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 5) OR "wife" (FRELATON = 5), SAMPLE MEMBER = "your **husband**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 6 OR FRELATON = 6), SAMPLE MEMBER = "your **partner**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 8) OR "daughter-in-law" (FRELATON = 8), SAMPLE MEMBER = "your **father-in-law**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 9) OR "granddaughter" (FRELATON = 9, SAMPLE MEMBER = "your **grandfather**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 10) OR "mother-in-law" (FRELATON = 10), SAMPLE MEMBER = "your **son-in-law**"
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 = "other male relative" (MRELATON = 13) OR "other female relative" (FRELATON = 13), SAMPLE MEMBER = "~~**SAMPLE MEMBER**~~ your **relative**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "father" (MRELATON = 2) OR "mother" (FRELATON = 2), SAMPLE MEMBER = "your **daughter**"
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 = "brother" (MRELATON = 4) OR "sister" (FRELATON = 4), SAMPLE MEMBER = "your **sister**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 5) OR "wife" (FRELATON = 5), SAMPLE MEMBER = "your **wife**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 6 OR FRELATON = 6), SAMPLE MEMBER = "your **partner**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 8) OR "daughter-in-law" (FRELATON = 8), SAMPLE MEMBER = "your **mother-in-law**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 9) OR "granddaughter" (FRELATON = 9, SAMPLE MEMBER = "your **grandmother**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 10) OR "mother-in-law" (FRELATON = 10), SAMPLE MEMBER = "your **daughter-in-law**"
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 = "other male relative" (MRELATON = 13) OR "other female relative" (FRELATON = 13), SAMPLE MEMBER = "~~SAMPLE MEMBER~~ your **relative**"

DEFINE SAMPLE MEMBER POSS
IF QD54 = 1 OR (MRELATON=7 OR MRELATON=12 OR MRELATON=14 OR
        FRELATON=7 OR
FRELATON=12 OR FRELATON=14 FOR ALL PERSONS IN HOUSEHOLD) OR
HASJOIN = 2, SAMPLE
MEMBER POSS = "your"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "father" (MRELATON = 2) OR "mother" (FRELATON = 2), SAMPLE MEMBER POSS = "your **son'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 = "brother" (MRELATON = 4) OR "sister" (FRELATON = 4), SAMPLE MEMBER POSS = "your **brother's**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 5) OR "wife" (FRELATON = 5), SAMPLE MEMBER POSS = "your **husband's**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 6 OR FRELATON = 6), SAMPLE MEMBER POSS = "your **partner's**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 8) OR "daughter-in-law" (FRELATON = 8), SAMPLE MEMBER POSS = "your **father-in-law's**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 9) OR "granddaughter" (FRELATON = 9, SAMPLE MEMBER POSS = "your **grandfather's**"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 10) OR "mother-in-law" (FRELATON = 10), SAMPLE MEMBER POSS = "your **son-in-law'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 = "other male relative" (MRELATON = 13) OR "other female relative" (FRELATON = 13), SAMPLE MEMBER POSS = "~~SAMPLE MEMBER's~~ your **relative's**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "father" (MRELATON = 2) OR "mother" (FRELATON = 2), SAMPLE MEMBER POSS = "your **daughter's**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "son" (MRELATON = 3) OR "daughter" (FRELATON = 3), SAMPLE MEMBER POSS = "your **mother's**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "brother" (MRELATON = 4) OR "sister" (FRELATON = 4), SAMPLE MEMBER POSS = "your **sister's**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 5) OR "wife" (FRELATON = 5), SAMPLE MEMBER POSS = "your **wife's**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 6 OR FRELATON = 6), SAMPLE MEMBER POSS = "your **partner's**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 8) OR

"daughter-in-law" (FRELATON = 8), SAMPLE MEMBER POSS = "your **mother-in-law's**"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 9) OR "granddaughter" (FRELATON = 9, SAMPLE MEMBER POSS = "your **grandmother's**"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 10) OR "mother-in-law" (FRELATON = 10), SAMPLE MEMBER POSS = "your **daughter-in-law'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 = "other male relative" (MRELATON = 13) OR "other female relative" (FRELATON = 13), SAMPLE MEMBER POSS = "~~**SAMPLE MEMBER's**~~ your **relative's**"

DEFINE SAMPLE MEMBER A
IF QD54 = 1 OR (MRELATON=7 OR MRELATON=12 OR MRELATON=14 OR
          FRELATON=7 OR
FRELATON=12 OR FRELATON=14 FOR ALL PERSONS IN HOUSEHOLD) OR
HASJOIN = 2, SAMPLE
MEMBER A = "Are you"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "father" (MRELATON = 2) OR "mother" (FRELATON = 2), SAMPLE MEMBER A = "Is your **son**"

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 = "brother" (MRELATON = 4) OR "sister" (FRELATON = 4), SAMPLE MEMBER A = "Is your **brother**"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 5) OR "wife" (FRELATON = 5), SAMPLE MEMBER A = "Is your **husband**"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 6 OR FRELATON = 6), SAMPLE MEMBER A = "Is your **partner**"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 8) OR "daughter-in-law" (FRELATON = 8), SAMPLE MEMBER A = "Is your **father-in-law**"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 9) OR "granddaughter" (FRELATON = 9, SAMPLE MEMBER A = "Is your **grandfather**"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 10) OR "mother-in-law" (FRELATON = 10), SAMPLE MEMBER A = "Is your **son-in-law**"

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 = "other male relative" (MRELATON = 13) OR "other female relative" (FRELATON = 13), SAMPLE MEMBER A = "Is ~~**SAMPLE MEMBER**~~ your **relative**"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "father" (MRELATON = 2) OR "mother" (FRELATON = 2), SAMPLE MEMBER A = "Is your **daughter**"

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 = "brother" (MRELATON = 4) OR
"sister" (FRELATON = 4), SAMPLE MEMBER A = "Is your **sister**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 5) OR
"wife" (FRELATON = 5), SAMPLE MEMBER A = "Is your **wife**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 6 OR
FRELATON = 6), SAMPLE MEMBER A = "your **partner**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 8) OR
"daughter-in-law" (FRELATON = 8), SAMPLE MEMBER A = "Is your **mother-in-law**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 9) OR
"granddaughter" (FRELATON = 9, SAMPLE MEMBER A = "Is your **grandmother**"
IF QD01 = 9 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 10)
OR "mother-in-law" (FRELATON = 10), SAMPLE MEMBER A = "Is your **daughter-in-law**"
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 = "other male relative" (MRELATON =
13) OR "other female relative" (FRELATON = 13), SAMPLE MEMBER A =
"Is **SAMPLE MEMBER** your **relative**"

DEFINE SAMPLE MEMBER B
IF QD54 = 1 OR (MRELATON=7 OR MRELATON=12 OR MRELATON=14 OR
           FRELATON=7 OR
FRELATON=12 OR FRELATON=14 FOR ALL PERSONS IN HOUSEHOLD) OR
HASJOIN = 2, SAMPLE
MEMBER B = "you are"

IF QD01 = 5 AND SELECTED FILL IN QP02 = "father" (MRELATON = 2) OR
"mother" (FRELATON = 2), SAMPLE MEMBER B = "your **son** 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 = "brother" (MRELATON = 4) OR
"sister" (FRELATON = 4 AND SISTYPE NE 3), SAMPLE MEMBER B = "your
brother is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 5) OR
"wife" (FRELATON = 5), SAMPLE MEMBER B = "your **husband** is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 6 OR
FRELATON = 6), SAMPLE MEMBER B = "your **partner** is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 8) OR
"daughter-in-law" (FRELATON = 8), SAMPLE MEMBER B = "your **father-in-law** is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 9) OR
"granddaughter" (FRELATON = 9, SAMPLE MEMBER B = "your **grandfather** is"
IF QD01 = 5 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 10)
OR "mother-in-law" (FRELATON = 10), SAMPLE MEMBER B = "your **son-in-law** 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 = "other male relative" (MRELATON = 13) OR "other female relative" (FRELATON = 13), SAMPLE MEMBER B = "**SAMPLE MEMBER** your **relative** is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "father" (MRELATON = 2) OR "mother" (FRELATON = 2), SAMPLE MEMBER B = "your **daughter** 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 = "brother" (MRELATON = 4) OR "sister" (FRELATON = 4), SAMPLE MEMBER B = "your **sister** is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "husband" (MRELATON = 5) OR "wife" (FRELATON = 5), SAMPLE MEMBER B = "your **wife** is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "partner" (MRELATON = 6 OR FRELATON = 6), SAMPLE MEMBER B = "your **partner** is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "son-in-law" (MRELATON = 8) OR "daughter-in-law" (FRELATON = 8), SAMPLE MEMBER B = "your **mother-in-law** is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "grandson" (MRELATON = 9) OR "granddaughter" (FRELATON = 9, SAMPLE MEMBER B = "your **grandmother** is"

IF QD01 = 9 AND SELECTED FILL IN QP02 = "father-in-law" (MRELATON = 10) OR "mother-in-law" (FRELATON = 10), SAMPLE MEMBER B = "your **daughter-in-law** 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 = "other male relative" (MRELATON = 13) OR "other female relative" (FRELATON = 13), SAMPLE MEMBER B = "**SAMPLE MEMBER** your **relative** is"

Health Insurance

HINSINT [IF (QD54 = 1) OR (QD54 > 1 AND QP01 IS BLANK) OR (QP01=2 OR DK OR REF) OR (QP03 = 2 OR DK/REF) OR (QP04 = 2 OR DK/REF) OR (HASJOIN= 2)] I'm going to give the computer back to you so that you can complete the last part of the interview on your own.

[IF (QP03 = 2 OR DK/REF) OR (QP04 = 2 OR DK/REF) OR (HASJOIN = 2 OR DK/REF) ADD: Since your [QP02 FILL] is not available, please answer these next questions the best you can.]

[IF NEWPROX = 2 AND HASJOIN=1] I'm going to give the computer to you so that you can complete the last part of the interview on your own.

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

MOVE COMPUTER SO RESPONDENT CAN USE IT. PRESS [ENTER] TO CONTINUE.

TOPROXY [IF NEWPROX = 2 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 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 AND NEWPROX=2] 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 OR DK/REF 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.

Medi**care** is a health insurance program for persons aged 65 and older and for certain disabled persons. [SAMPLE MEMBER A] covered by Medi**care**?

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 persons aged 65 and older** and for certain disabled persons. Is this correct?

1   YES
2   NO
DK/REF

DEFINE MEDIFILL:
        IF FIPE4 =1 THEN MEDIFILL = Patient 1st, MLIF, or SOBRA
        IF FIPE4 =2 THEN MEDIFILL = NONE
        IF FIPE4 =3 THEN MEDIFILL = AHCCCS or Arizona Health Care Cost
        Containment System
        IF FIPE4 =4 THEN MEDIFILL = ConnectCare
        IF FIPE4 =5 THEN MEDIFILL = Medi-Cal
        IF FIPE4 =6 THEN MEDIFILL = NONE
        IF FIPE4 =7 THEN MEDIFILL = Connecticut Medical Assistance Program
        IF FIPE4 =8 THEN MEDIFILL = The Delaware Medical Assistance Program or
        the Diamond State Health Plan
        IF FIPE4 =9 THEN MEDIFILL = DC Healthy Families
        IF FIPE4 =10 THEN MEDIFILL = NONE
        IF FIPE4 =11 THEN MEDIFILL = NONE
        IF FIPE4 =12 THEN MEDIFILL = Hawaii QUEST, QUEST, or Medicaid Fee-
        For-Service Program
        IF FIPE4 =13 THEN MEDIFILL = NONE
        IF FIPE4 =14 THEN MEDIFILL = NONE
        IF FIPE4 =15 THEN MEDIFILL = Hoosier Healthwise or Care Select
        IF FIPE4 =16 THEN MEDIFILL = NONE
        IF FIPE4 =17 THEN MEDIFILL = KanCare
        IF FIPE4 =18 THEN MEDIFILL = NONE
        IF FIPE4 =19 THEN MEDIFILL = NONE
        IF FIPE4 =20 THEN MEDIFILL = MaineCare
        IF FIPE4 =21 THEN MEDIFILL = Maryland Medical Assistance
        IF FIPE4 =22 THEN MEDIFILL = MassHealth
        IF FIPE4 =23 THEN MEDIFILL = NONE
        IF FIPE4 =24 THEN MEDIFILL = The Medical Assistance Program,
        MinnesotaCare, or General Assistance Medical Care
        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 = NONE
IF FIPE4 =32 THEN MEDIFILL = Salud!
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 = RI Medical Assistance program or Medicaid
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
IF FIPE4 =46 THEN MEDIFILL = NONE
IF FIPE4 =47 THEN MEDIFILL = NONE
IF FIPE4 =48 THEN MEDIFILL = NONE
IF FIPE4 =49 THEN MEDIFILL = NONE
IF FIPE4 =50 THEN MEDIFILL = BadgerCare Plus
IF FIPE4 =51 THEN MEDIFILL = NONE
ELSE MEDIFILL = BLANK

QHI02   Medic**aid** is a public assistance program that pays for medical care **for low income and disabled persons**. [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 Medic**aid**?

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 **low income and disabled persons.** Is this correct?

1   YES
2   NO
DK/REF

DEFINE CHIPFILL
 IF FIPE4 = 1 THEN CHIPFILL = ALL Kids
 IF FIPE4 = 2 THEN CHIPFILL = Denali KidCare
 IF FIPE4 = 3 THEN CHIPFILL = KidsCare
 IF FIPE4 = 4 THEN CHIPFILL = ARKids First
 IF FIPE4 = 5 THEN CHIPFILL = Healthy Families
 IF FIPE4 = 6 THEN CHIPFILL = Child Health Plan Plus, or CHP+
 IF FIPE4 = 7 THEN CHIPFILL = The HUSKY Plan, or HUSKY PLUS
 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
 IF FIPE4 = 11 THEN CHIPFILL = PeachCare for Kids
 IF FIPE4 = 12 THEN CHIPFILL = QUEST or QExA
 IF FIPE4 = 13 THEN CHIPFILL = Idaho Health Plan for Children: Children
  Health Insurance Plan, or CHIP, or Medicaid
 IF FIPE4 = 14 THEN CHIPFILL = All Kids
 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 = LaCHIP or Louisiana Children's Health
  Insurance Program
 IF FIPE4 = 20 THEN CHIPFILL = CubCare
 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
 IF FIPE4 = 28 THEN CHIPFILL = Kids Connection
 IF FIPE4 = 29 THEN CHIPFILL = Nevada Check Up
 IF FIPE4 = 30 THEN CHIPFILL = NH Healthy Kids
 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, SCHIP, or Healthchek
 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 = Partners for Healthy Children (PHC)
IF FIPE4 = 42 THEN CHIPFILL = Children's Health Insurance Program or CHIP
IF FIPE4 = 43 THEN CHIPFILL = CoverKids
IF FIPE4 = 44 THEN CHIPFILL = CHIP or Children's Medicaid
IF FIPE4 = 45 THEN CHIPFILL = Utah Children's Health Insurance Program
IF FIPE4 = 46 THEN CHIPFILL = Dr. Dynasaur
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?

(These programs cover active duty and retired career military personnel and their dependents and survivors and also disabled veterans and their dependents and survivors.)

Press F2 to see and hear more information about these programs. 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~~, particularly those with service-connected ailments~~.

Military health care refers to health care available to active duty personnel and their dependents.

~~Press Enter to close this box. Then, type in your response to the question.~~

    1   YES
    2   NO
    DK/REF

QHI06   Private health insurance can be obtained through work, such as through an employer, union, or professional association, or by paying premiums directly to a health insurance company. It includes coverage by a health maintenance organization (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

QHI08 [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
PROGRAMMER: SHOW 12 MONTH CALENDAR

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?

If [FILL "you were" OR "sample member was"] without any kind of coverage for less than one month, enter 1.

INTERVIEWER NOTE:
If the respondent reports less than one month, enter "1".

OF MONTHS: _____ [RANGE: 1 - 12]
DK/REF
PROGRAMMER: SHOW 12 MONTH CALENDAR

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 18 Which of these 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 179 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 low income, aged, blind, and disabled persons. 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.

[IF NO FAMILY MEMBERS IN ROSTER] In [CURRENT YEAR - 1], did you receive ~~food stamp~~ SNAP benefits?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] In [CURRENT YEAR - 1], did you or your [FAMILY RELATIONSHIP FILL] receive ~~food stamp~~ SNAP benefits?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive ~~food stamp~~ 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 ~~food stamp~~ SNAP benefits?

[ALL] Please do not include WIC or free/reduced school lunches.

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 = the Transitional Employment Assistance Program (TEA)
        IF FIPE4 = 5 THEN TANFFILL = California Work Opportunity and Responsibility to Kids (CalWorks)
        IF FIPE4 = 6 THEN TANFFILL = Colorado Works
        IF FIPE4 = 7 THEN TANFFILL = Temporary Family Assistance (TFA)
        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 Assistance for Needy Families (TANF) Maintenance of Effort (MOE)
        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 = The Successful Families Program (TANF)

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 = The Family Investment Program (FIP) or 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

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 = the 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

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 ~~county~~ [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 ~~food stamps~~ 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 ~~food stamps~~ 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 ~~food stamps~~ 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 ~~food stamps~~ SNAP benefits?

[ALL] Please include:
- Cash assistance from a state or ~~county~~ [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 ~~17a~~ ~~Below is a list of some other sources of income.~~ 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.

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

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

QI20NREF [IF QI20N=REF] 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.

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?

1        $20,000 or more

QI21A   [IF QI20N = 2 OR QI20NREF = 2] HAND R SHOWCARD 118 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 (INCLUDING LOSS)
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
14	$13,000 - $13,999
15	$14,000 - $14,999
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

QI21B   [IF QI20N = 1 OR QI20NREF = 1] HAND R SHOWCARD 129 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
26	$45,000 - $49,999
27	$50,000 - $74,999
28	$75,000 - $99,999
29	$100,000 - $149,999
3~~1~~0	$150,000 OR MORE
DK/REF	

INTROFI1 [IF MORE THAN ONE FAMILY MEMBER IN ROSTER AND IF QI21B NE 3~~1~~0]

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 ~~OR QI22REF=2~~]
[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] HAND R SHOWCARD 118 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 118 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 118 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 118 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 (INCLUDING LOSS)
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
14 $13,000 - $13,999
15 $14,000 - $14,999
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

QI23B [IF (QI22=1 OR QI20N = 1 OR QI22REF=1) AND QI21B NE 30]

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] HAND R SHOWCARD 129 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 129 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 129 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 129 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
```

CELL1   Is there at least one telephone at this address that is not a cell phone?
1   YES
2   NO
DK/REF

CELL2   Do you or anyone at this address have a working cell phone?
1   YES
2   NO
DK/REF

PENTER1B   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 PENTER1B, NO ONE CAN RE-ENTER THE ACASI PORTION OF THE INTERVIEW.]

ENDAUDIO2   Your responses have been locked. Please tell your interviewer that you are finished.

INTERVIEWER: ENTER THE 3-LETTER CODE TO MOVE TO THE

TTS Pretesting Debriefing Questions – Pilot Test Phase

REJOIN [IF HASJOIN=1] Thank you for your help with this part of the interview. The next questions are for [SAMPLE MEMBER]. Would you ask [SAMPLE MEMBER] to join us to help with these questions?

HAS RESPONDENT REJOINED INTERVIEW?

1 YES
2 NO

DBFINTRO [IF HASJOIN NE 1 OR REJOIN = 1] Next I am going to ask you some questions about the computerized voice you listened to while answering questions on your own. Please tell me your answers to these questions and I will enter them into the computer.

PRESS [ENTER] TO CONTINUE.

DBF1 For how many of the interview questions did you listen to the voice? Would you say you listened to the voice read all of the interview questions, most of the questions, about half, some of the questions, or none?

1 All
2 Most
3 About half
4 Some
5 None [SKIP TO DBF10]
DK/REF

DBF2 How would you rate the speed or pace of the voice that read the interview questions? Would you say the pace of the voice was much too slow, a little too slow, just right, a little too fast, or much too fast?

1 Much too slow
2 A little too slow
3 Just right (neither too fast nor too slow)
4 A little too fast
5 Much too fast
DK/REF

DBF3 Cadence is the way a voice changes by gently rising and falling when speaking. How would you rate the cadence of the voice? Would you say the cadence of the voice was excellent, very good, good, fair, poor, or very poor?

    1   Excellent
    2   Good
    3   Fair
    4   Poor
    5   Very Poor
    DK/REF

DBF4 How would you rate the pronunciation of the questions read by the voice? Would you say the pronunciation of the voice was excellent, good, fair, poor, or very poor?

    1   Excellent
    2   Good
    3   Fair
    4   Poor
    5   Very Poor
    DK/REF

DBF5 How difficult was it to understand the voice? Would you say not at all difficult, slightly difficult, moderately difficult, very difficult or extremely difficult?

    1   Not at all difficult
    2   Slightly difficult
    3   Moderately difficult
    4   Very difficult
    5   Extremely difficult
    DK/REF

DBF6 How pleasant was the voice? Would you say not at all pleasant, somewhat pleasant, moderately pleasant, very pleasant or extremely pleasant?

    1   Not at all pleasant
    2   Somewhat pleasant
    3   Moderately pleasant
    4   Very pleasant
    5   Extremely pleasant
    DK/REF

DBF7 How do you rate the overall quality of the voice? Would you say the quality of the voice was excellent, good, fair, poor, or very poor?

    1   Excellent
    2   Good

3   Fair
        4   Poor
        5   Very Poor
        DK/REF

DBF8 How comfortable was it for you to listen to this voice during this interview? Would you say not at all comfortable, slightly comfortable, moderately comfortable, very comfortable or completely comfortable?

        1   Not at all comfortable
        2   Slightly comfortable
        3   Moderately comfortable
        4   Very comfortable
        5   Extremely comfortable
        DK/REF

DBF9 [IF DBF8 NE DK OR REF] You said **[FILL ANSWER FROM DBF8]**. Tell me more about how you chose your answer.

DBF10   Do you have any additional thoughts on the voice that was used?

DBF11   [IF DBF1 NE 1] Why did you not listen to the voice?

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

        1   Quicker/easier to read
        2   Voice too slow
        3   Voice too fast
        4   Could not understand voice
        5   Did not like pronunciation/accent
        6   Just did not like voice
        7   Other
        DK/REF

DBF12   [IF DBF11 = 7] Please tell me why you did not listen to the voice.

        _____

        DK/REF

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 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.