

OMB Number: 0920-0740

Expiration Date:
06/30/2010

2009 Standard Questionnaire for Medical Monitoring Project (MMP)

VERSION 5.1.2

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service

Centers for Disease Control and Prevention

Atlanta, GA 30333



2009 MMP QUESTIONNAIRE

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General QDS programming notes:

- 1) Every question requires a response to move forward in the application.
- 2) The program should calculate the time to conduct an interview from D1 to L5.

PRELIMINARY INFORMATION

Interviewer instructions: Enter Preliminary Information prior to interview.

- I1. **Participant ID [PARID]:**
Site ID [SITEID] _____
Facility ID [FACILID] _____
Respondent ID[INDID] _____

QDS programming note:
Site ID, Facility ID, and Respondent ID all must be 4 digits.

- I2. **Interviewer ID:** _____
[INTID]

QDS programming note:
Range 0-999

- I2a. **Handheld and computer device ID:** _____
[DEVICEID]

- I3. **Interview setting: [CHECK ONLY ONE.] [INTSET]**
- | | | |
|--|--------------------------|-------------|
| Outpatient health facility..... | <input type="checkbox"/> | 1 |
| Inpatient health facility..... | <input type="checkbox"/> | 2 |
| Prison or jail facility..... | <input type="checkbox"/> | 3 |
| Community-based organization..... | <input type="checkbox"/> | 4 |
| Private home..... | <input type="checkbox"/> | 5 |
| Public venue (i.e., coffee shop, library)..... | <input type="checkbox"/> | 6 |
| Other (Specify: _____)..... | <input type="checkbox"/> | 7 [INTSETO] |

- I4. **Interview date:** ____/____/____
[IDATE] (M M/ D D / Y Y Y Y)

- I5. **Time questionnaire began:** ____:____ AM PM
[STDEMO] Hour Minute

- I6. **Was the interview originally administered on paper? [MODEADM]**
No..... 0

Yes..... 1

QDS programming notes:

I1: Site ID, Facility ID, and Respondent ID must be 4 digits.

I2: Interviewer ID cannot be greater than 3 digits

I4 and I5: Automatically calculate these in QDS.

DEMOGRAPHICS

SAY: “I’d like to thank you for taking part in this interview. Remember that all the information you give me will be confidential and your name won’t be recorded anywhere on this paper. The answers to some questions may seem obvious to you, but I need to ask you all of the questions.”

QDS programming note for Say box before D1: Use the word “computer” instead of “paper.”

- D1. Have you ever participated in the MMP interview? **[PARTCPT]**
- | | | | | |
|------------------------|--------------------------|---|---|------------|
| No..... | <input type="checkbox"/> | 0 | → | Skip to D2 |
| Yes..... | <input type="checkbox"/> | 1 | | |
| Refused to answer..... | <input type="checkbox"/> | 7 | } | Skip to D2 |
| Don’t know..... | <input type="checkbox"/> | 8 | | |

- D1a. What month and year did you participate in the MMP interview? **[PARTIC]**

____ / ____
(M M Y Y Y Y)

*[Month: 77 = Refused to answer, 88 = Don’t know;
Year: 7777 = Refused to answer, 8888 = Don’t know]*

Inconsistency check: D1a (date respondent participated in MMP) cannot be earlier than January 2005 or later than I4 (interview date). If D1a is “Refused to answer” or “Don’t know,” skip to D2.

QDS programming note for D1a: Requires both a valid response for month and year.

- D1b. In what city and state were you interviewed?

_____ (City) **[CITY_9]**

_____ (State) **[STATE_9]**

[7 = Refused, 8 = Don’t know]

Interviewer instructions: If D1a (date participated in MMP) is during the 2009 data collection cycle, go to Say box before D2; otherwise, skip to D2.

SAY: “We are only interviewing people who haven’t already been interviewed during 2009 (2009). Thank you very much for your time.” **[DISCONTINUE INTERVIEW AND SKIP TO INTERVIEW COMPLETION.]**

QDS programming note for Interviewer instructions after D1b: parameters for the 2009 data collection cycle are May 1, 2009 to I4 (interview date). QDS programming note for Say box after D1b: use 2009 if the year in I4 (date of interview) is 2009. Use 2010 if the year in I4 (date of interview) is 2010.

D2. What is your date of birth? **[DOB]**

____/____/____
(M M / D D / Y Y Y Y) ____

[Month: 77 = Refused to answer, 88= Don't know;
Day: 77 = Refused to answer, 88= Don't know;
Year: 7777 = Refused to answer, 8888 = Don't know]

Inconsistency check: D2 (date of birth) cannot be earlier than January 1, 1900 or later than the I4 (interview date).

Interviewer instructions: If D2 (date of birth) is "Refused to answer" or "Don't know," go to D2a; otherwise skip to D2b.

QDS programming note for D2: Requires both a valid response for month and year.

D2a. Were you at least 18 years old on January 1, 2009? **[AGE_VER1]**

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

Interviewer instructions: If D2a is "No," "Refused to answer," or "Don't know," skip to Say box before D3. If D2a is "Yes," skip to D3.

D2b. So, you were ____ **[INSERT AGE]** years old on January 1, 2009. Is that correct?

[AGEVER1]

- No..... 0
- Yes..... 1



**SAY: "Please tell me your date of birth again."
Return to D2.**

Interviewer instructions: If D2b (respondent's age on January 1, 2009) is less than 18, go to Say box before D3; otherwise, skip to D3.

SAY: "We are only interviewing people who were 18 years or older on January 1, 2009. Thank you very much for your time." [DISCONTINUE INTERVIEW AND SKIP TO INTERVIEW COMPLETION.]

D3. What is the highest level of education you completed? **[DON'T READ CHOICES. CHECK ONLY ONE.] [EDUC]**

- Never attended school..... 1
- Grades 1 through 8..... 2
- Grades 9 through 11..... 3
- Grade 12 or GED..... 4
- Some college, associate’s degree, or technical degree..... 5
- Bachelor’s degree..... 6
- Any post–graduate studies..... 7
- Refused to answer..... 77
- Don’t know..... 88

D4. Do you consider yourself to be Hispanic or Latino? **[HISPANI_9]**

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don’t know..... 8

D5. Which racial group or groups do you consider yourself to be in? You may choose more than one option. **[READ CHOICES. CHECK ALL THAT APPLY.]**

- American Indian or Alaska Native..... 1 **[RACEA_9]**
- Asian..... 2 **[RACEB_9]**
- Black or African American..... 3 **[RACEC_9]**
- Native Hawaiian or Other Pacific Islander..... 4 **[RACED_9]**
- White..... 5 **[RACEE_9]**
- Refused to answer..... 77
- Don’t know..... 88

D6. In what country or territory were you born? **[DON’T READ CHOICES. CHECK ONLY ONE.] [CO_BORN]**

- United States..... 1
 - Puerto Rico..... 2
 - Mexico..... 3
 - Cuba..... 4
 - Other (*Specify: _____*)..... 5 **[OTCTRY]**
 - Refused to answer..... 7
 - Don’t know..... 8
- } Skip to D7
- } Skip to D7

Interviewer instructions: If D6a (years living in the U.S.) is < 1 year, enter “0.”

D6a. How many years have you been living in the United States? **[US_YRS]**

____ years

[Years: 777 = Refused to answer, 888 = Don't know]

Inconsistency check: D6a (years living in the U.S.) must be ≤ the respondent's age.

D7. What language are you most comfortable using with your family and friends? **[DON'T READ CHOICES. CHECK ONLY ONE.] [PRIM_LAN]**

- English..... 1
- Spanish..... 2
- French..... 3
- Chinese..... 4
- German..... 5
- Tagalog..... 6
- Vietnamese..... 7
- Italian..... 8
- Korean..... 9
- Russian..... 10
- Polish..... 11
- Other (*Specify: _____*)..... 12
- Refused to answer..... 77
- Don't know..... 88

D8. What was your sex at birth? **[READ CHOICES EXCEPT "Intersex/ambiguous." CHECK ONLY ONE.] [BIRTGEN]**

- Male..... 1
- Female..... 2
- Intersex/ambiguous..... 3
- Refused to answer..... 7
- Don't know..... 8

D9. Do you consider yourself to be male, female, or transgender? **[CHECK ONLY ONE.] [GENDER]**

- Male..... 1
- Female..... 2
- Transgender..... 3
- Refused to answer..... 7
- Don't know..... 8

D10. Do you think of yourself as: **[READ CHOICES. CHECK ONLY ONE.] [SEXOR18]**

- Homosexual, gay, or lesbian..... 1
- Heterosexual or straight..... 2
- Bisexual..... 3

- Other (*Specify: _____*)..... 4
 Refused to answer..... 7
 Don't know..... 8

SAY: “Now I’m going to ask you some questions about the **past 12 months**. That is from last year (**DATE WITH PREVIOUS YEAR**) to now (**INTERVIEW DATE**).”

QDS programming note for Say box before D11: The QDS program should enter the appropriate dates. EXAMPLE: If IDATE is 11/11/2008 then the program should read “That is from last year, 11/11/2007 to now 11/11/2008.”

Interviewer instructions: Show respondent calendar.

	During the past 12 months , have you:	No (0)	Yes (1)	Refused (7)	Don't know (8)
D11a.	...lived on the street? <i>[HOMEL_9A]</i>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
D11b.	...lived in a shelter? <i>[HOMEL_9B]</i>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
D11c.	...lived in a Single Room Occupancy (SRO) hotel? <i>[HOMEL_9C]</i>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
D11d.	...lived in a car? <i>[HOMEL_9D]</i>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8

D12. During the **past 12 months**, have you been arrested and put in jail, detention, or prison for longer than 24 hours? *[JAIL]*

- No..... 0
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

D13. During the **past 12 months**, have you had any kind of health insurance or health coverage? This includes Medicaid and Medicare. *[HTHINS_9]*

- No..... 0 → *Skip to D14*
 Yes..... 1
 Refused to answer..... 7 } *Skip to D14*
 Don't know..... 8

D13a. During the **past 12 months**, what were all the kinds of health insurance or health coverage you had? *[DON'T READ CHOICES. CHECK ALL THAT APPLY.]*

- Private health insurance..... 1 *[KINDI_9A]*
 Medicaid..... 2 *[KINDI_9B]*

- Medicare..... 3 [KINDI_9C]
- Ryan White..... 4 [KINDI_9D]
- Tricare or CHAMPUS..... 4 [KINDI_9E]
- Veterans Administration coverage..... 5 [KINDI_9F]
- Other 1 (Specify: _____)..... 6 [KIND_9GO]
- Other 2 (Specify: _____)..... 7 [KIND_9HO]
- Other 3 (Specify: _____)..... 8 [KIND_9IO]
- Other 4 (Specify: _____)..... 9 [KIND_9JO]
- Refused to answer..... 77
- Don't know..... 88

D13b. During the **past 12 months**, was there a time that you didn't have any health insurance or health coverage? [INS12_9]

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

D14. During the **past 12 months**, where did most of your money or financial support come from? [DON'T READ CHOICES. CHECK ONLY ONE.] [SRC_IN_9]

- Salary or wages..... 1
- Savings or investments..... 2
- Pension or retirement fund..... 3
- Supplemental Security Income (SSI) or Social Security
 - Disability Insurance (SSDI)..... 4
 - Other public assistance ("welfare")..... 5
 - Family, partner, or friend(s)..... 6
 - Illegal or possibly illegal activities..... 7
 - No income or financial support..... 8
 - Other (Specify: _____)..... 9 [OTSOIN_9]
 - Refused to answer..... 77
 - Don't know..... 88

→ Skip to Say box before A1

Programming note for Say box before D15, D15, and D15a: use the past calendar year. EXAMPLE: If interview date is 12-01-09, ask about 2008; if interview date is 12-01-10, ask about 2009.

SAY: "Now I would like to ask you some questions about **2008 (2009)**. That is January 1st, 2008 (2009) to December 31st, 2008 (2009)."

Interviewer instructions: Show respondent calendar.

D15. In **2008 (2009)**, what was your combined household income from all sources before taxes? When I say “combined household income,” I mean the total amount of money from all people living in the household. **[DON'T READ CHOICES.]**

Interviewer instructions: Show Response Card A.

SAY: “Please take a look at this card and tell me the letter that corresponds to either your monthly or yearly household income before taxes.”

Monthly Income [MTHLY_IN]

- a. \$0 to \$417
- b. \$418 to \$833
- c. \$834 to \$1250
- d. \$1251 to \$1667
- e. \$1668 to \$2500
- f. \$2501 to \$3333
- g. \$3334 to \$4167
- h. \$4168 to \$6250
- i. \$6251 or more
- 77 Refused to answer
- 88 Don't know

Yearly Income [YRLY_IN]

- a. \$0 to \$4,999
- b. \$5,000 to \$9,999
- c. \$10,000 to \$14,999
- d. \$15,000 to \$19,999
- e. \$20,000 to \$29,999
- f. \$30,000 to \$39,999
- g. \$40,000 to \$49,999
- h. \$50,000 to \$74,999
- i. \$75,000 or more
- 77 Refused to answer
- 88 Don't know

D15a. Including you, how many people depended on this income in **2008 (2009)**? **[DEPND_IN]**

___ ___ *[77 = Refused to answer, 88 = Don't know]*

Inconsistency check: D15a must be ≥ 1 and < 50 .

ACCESS TO CARE

HIV Testing and Care Experiences

SAY: “Now I’m going to ask you some questions about getting tested for HIV.”

A1. What month and year did you **first** test positive for HIV? Tell me when you got your result, not when you got your test. **[POS1ST_9]**

___/___/___
(M M / Y Y Y Y)

*[Month: 77 = Refused to answer, 88= Don’t know;
Year: 7777 = Refused to answer, 8888 = Don’t know]*

Inconsistency check: A1 (date first tested positive for HIV) cannot be earlier than D2 (respondent’s date of birth) or later than April 30, 2009, the PDP end date. If A1 is earlier than March 1985, confirm response.

QDS programming note for Inconsistency check after A1: If A1 is earlier than 03/1985, display note to the interviewer: “The date entered is earlier than 03/1985 (date of first FDA-approved HIV test). Confirm date of HIV test.”

Interviewer instructions: If A1 (date first tested positive for HIV) is after April 30, 2009, go to the Say box before A2; otherwise, skip to instructions before A2. If A1 is “Refused to answer” or “Don’t know,” skip to A7.

SAY: “We are only interviewing people who tested positive for HIV before **April 30, 2009**. Thank you very much for your time.” **[DISCONTINUE INTERVIEW AND SKIP TO INTERVIEW COMPLETION.]**

Interviewer instructions: If A1 (date first tested positive for HIV) is 12 months or less than I4 (interview date), go to A2; otherwise skip to instructions before A3.

A2. Before your positive test in ___/___/___ **[INSERT DATE FROM A1]**, did you ever have a negative HIV test? **[HIVBEF_9]**

- No 0 → Skip to A3
- Yes 1
- Refused to answer..... 7
- Don’t know..... 8 } Skip to A3

A2b. What month and year did you get your most recent negative HIV test? Tell me when you got your result, not when you got your test. **[LASTNE_9]**

____/____
(M M / Y Y Y Y)

[Month: 77 = Refused to answer, 88= Don't know;
Year: 7777 = Refused to answer, 8888 = Don't know]

Inconsistency check: A2b (date of the most recent negative HIV test) cannot be earlier than D2 (respondent's date of birth) or later than A1 (date first tested positive for HIV). If A2b is earlier than March 1985, confirm response.

QDS programming note for Inconsistency check after A2b: If A2b is earlier than 03/1985, display note to interviewer: "The date entered is earlier than 03/1985 (date of first FDA-approved HIV test). Confirm date of HIV test."

Interviewer instructions: If A1 (date first tested positive for HIV) is 5 years or less than April 30, 2009, go to A3; otherwise skip to A7.

- A3. When you tested positive in ____/____/____ [INSERT DATE FROM A1], at what type of facility were you tested? [DON'T READ CHOICES. CHECK ONLY ONE.] [TESLOC_9]
- Private doctor's office..... 1
 - Primary care clinic or community health center..... 2
 - Health department..... 3
 - Labor/delivery setting..... 4
 - OBGYN or family planning clinic..... 5
 - Emergency room..... 6
 - Hospital (**not** labor/delivery or emergency room)..... 7
 - HIV counseling and testing site..... 8
 - STD clinic..... 9
 - HIV/AIDS infectious disease clinic..... 10
 - Mobile test site, HIV street outreach, or needle exchange... 11
 - Correctional facility..... 12
 - Blood donation facility..... 13
 - Substance abuse treatment center..... 14
 - Insurance or employee clinic..... 15
 - Military clinic..... 16
 - Other (*Specify:* _____) 17
 - Refused to answer..... 77
 - Don't know..... 88

Inconsistency check: Confirm response if A3 (testing location) is "labor/delivery setting" or "OBGYN or family planning clinic" and D8 (sex at birth) is "male".

A3a. When you tested positive in ___ / ___ / ___ [INSERT DATE FROM A1], what was the main reason you were tested? [DON'T READ CHOICES. CHECK ONLY ONE.] [MRTEST_9]

- Concerned about exposure through sexual contact..... 1
- Concerned about exposure through IDU..... 2
- Part of STD screening or due to STD diagnosis..... 3
- Due to other illness (not STD)..... 4
- Due to pregnancy..... 5
- Personal initiative to routinely test..... 6
- Provider recommendation as part of routine care..... 7
- Health department partner notification (PCRS)..... 8
- Before blood donation..... 9
- Needle stick follow-up or occupational exposure..... 10
- Requirement (military, court order, or insurance)..... 11
- Other (Specify: _____) 12
- Refused to answer..... 77
- Don't know..... 88

Inconsistency check: A3a (main reason tested) cannot be “due to pregnancy” if D8 (sex at birth) is “male”.

QDS programming note for Inconsistency check after A3a: If D8 is “male” and response to A3a is “due to pregnancy”, display note to interviewer: “Main reason tested cannot be due to pregnancy if respondent was born male.” Do not allow the program to advance.

A4. **After** you tested positive in ___ / ___ / ___ [INSERT DATE FROM A1], did someone from the health department or a health care provider offer to tell or help you tell your sex or drug use partners that they may have been exposed to HIV? [PARTNO_9]

- No..... 0 Skip to Say box before A5
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8 Skip to Say box before A5

A4a. What was your response when someone from the health department or a health care provider offered to tell or help you tell your sex or drug use partners? [SHOW RESPONSE CARD B. CHECK ONLY ONE.] [RESNOT_9]

- I asked them not to tell any of my partners..... 1
- I asked them to tell only some of my partners..... 2 Skip to A4c
- I asked them to tell all of my partners..... 3
- I told them that I didn't have any partners..... 4
- Refused to answer..... 7 Skip to Say box before A5

Don't know..... 8

A4b. What was the main reason you asked someone from the health department or a health care provider not to tell any of your partners? **[DON'T READ CHOICES. CHECK ONLY ONE.] [NOPAR_9]**

Didn't know partners' contact information..... 1

Was afraid of what partners would do..... 2

Didn't trust health department/provider to tell partners..... 3

Was afraid partners would find out who may have infected them..... 4

Wanted to tell partners personally..... 5

Partners are HIV positive..... 6

Other (*Specify:* _____) 8

Refused to answer..... 77

Don't know..... 88

Interviewer instructions: Skip to Say box before A5.

A4c. What was the main reason you asked someone from the health department or a health care provider to tell only some of your partners? **[DON'T READ CHOICES. CHECK ONLY ONE.] [NOSOMP_9]**

Didn't know some partners' contact information..... 1

Was afraid of what some of his or her partners would do..... 2

Didn't trust health department/provider to tell some partners 3

Was afraid some partners would find out who may have infected them..... 4

Wanted to tell some partners personally..... 5

Some partners are HIV positive..... 6

Other (*Specify:* _____) 8

Refused to answer..... 77

Don't know..... 88

SAY: "Now I'm going to ask you about HIV medical care. When I say 'HIV medical care,' I mean physical exams, prescriptions for HIV medicines, or lab tests such as HIV viral load and CD4 testing."

A5. Since testing positive for HIV, what month and year did you **first** visit a doctor, nurse, or other health care worker for HIV medical care? **[CARE_9]**

___/___

(M M / Y Y Y Y)

[Month: 77 = Refused to answer, 88= Don't know;
Year: 7777 = Refused to answer, 8888 = Don't know]

Inconsistency check: Confirm response if A5 (date first went to provider for HIV care) is earlier than the A1 (date first tested positive for HIV) or later than April 30, 2009, the PDP end date.

QDS programming note for Inconsistency check after A5: If A5 is earlier than A1, display note to interviewer: "The date entered is earlier than the date first went to a provider for HIV care. Confirm date." Allow the program to advance. If A5 is later than 04/30/2009, display a note to the interviewer: "The date entered is later than April 30, 2009 (PDP end date). Confirm response." Allow the program to advance.

Interviewer instructions: If A5 (date first went to provider for HIV care) is > 3 months prior to A1 (date first tested positive for HIV), go to A6; otherwise, skip to A7. If A5 is "Refused to answer" or "Don't know," skip to A7.

A6. What was the main reason you didn't go to a doctor, nurse, or other health care worker for HIV medical care **within 3 months** of testing positive for HIV? [DON'T READ CHOICES. CHECK ONLY ONE.] [RNOCAR_9]

- Felt good..... 1
- Initial CD4 count and viral load were good..... 2
- Didn't believe test result..... 3
- Didn't want to think about being HIV positive..... 4
- Didn't have enough money or health insurance..... 5
- Had other responsibilities such as child care or work..... 6
- Experienced homelessness..... 7
- Was drinking or using drugs..... 8
- Felt sick..... 9
- Forgot to go..... 10
- Missed appointment(s)..... 11
- Moved or out of town..... 12
- Unable to get transportation..... 13
- Facility is inconvenient (location, facility hours, wait-time). 14
- Didn't know where to go..... 15
- Couldn't find the right HIV health care provider..... 16
- Unable to get earlier appointment..... 17
- Unaware of recommendation to enter care within 3 months. 18
- Other (Specify: _____) 19 [OTRNCR_9]
- Refused to answer..... 77
- Don't know..... 88

A7. When was your **most recent** visit to a doctor, nurse, or other health care worker for HIV medical care? Please tell me the month and year. **[LASCAR_9]**

____/____
(M M / Y Y Y Y)

[Month: 77 = Refused to answer, 88= Don't know;
Year: 7777 = Refused to answer, 8888 = Don't know]

Inconsistency check: A7 (date of most recent visit to a provider for HIV care) cannot be earlier than A5 (date first visit to a provider for HIV care) or later than I4 (interview date).

Interviewer instructions: If A7 (date of most recent visit to a provider for HIV care) is > 6 months prior to I4 (interview date), go to A7a; otherwise, skip to Say box before A8. If A7 is "Refused to answer" or "Don't know," skip to Say box before A8.

A7a. What was the main reason you didn't visit a doctor, nurse, or other health care worker for HIV medical care during the **past 6 months**? **[DON'T READ CHOICES. CHECK ONLY ONE. SHOW CALENDAR.] [RNOCL_9]**

- Felt good..... 1
- CD4 count and viral load were good..... 2
- Didn't believe test result..... 3
- Didn't want to think about being HIV positive..... 4
- Didn't have enough money or health insurance..... 5
- Had other responsibilities such as child care or work..... 6
- Experienced homelessness..... 7
- Was drinking or using drugs..... 8
- Felt sick..... 9
- Forgot to go..... 10
- Missed appointment(s)..... 11
- Moved or out of town..... 12
- Unable to get transportation..... 13
- Facility is inconvenient (location, facility hours, wait-time). 14
- Didn't know where to go..... 15
- Couldn't find the right HIV health care provider..... 16
- Unable to get earlier appointment..... 17
- Unaware of recommendation to enter care within 3 months. 18
- Other (*Specify:* _____)..... 19 **[OTRNOC_9]**
- Refused to answer..... 77
- Don't know..... 88

Sources of Care

SAY: “Now I’m going to ask you about the places where you get HIV medical care. If you don’t remember everything, that’s okay. Tell me what you remember.”

- A8. During the **past 12 months**, was there one usual place, like a doctor’s office or clinic, where you went for most of your HIV medical care? *[PLCARE_9]*
- | | | | | |
|------------------------|--------------------------|---|---|--|
| No..... | <input type="checkbox"/> | 0 | | |
| Yes..... | <input type="checkbox"/> | 1 | → | <i>Skip to A10</i> |
| Refused to answer..... | <input type="checkbox"/> | 7 | } | <i>Skip to instructions before A12</i> |
| Don’t know..... | <input type="checkbox"/> | 8 | | |
- A9. What was the main reason you didn’t have a usual place to get HIV medical care during the **past 12 months**? *[DON’T READ CHOICES. CHECK ONLY ONE.] [UC_RSN_9]*
- | | | | | |
|---|--------------------------|----|--|--|
| Couldn’t afford a usual source of HIV care..... | <input type="checkbox"/> | 1 | | |
| Didn’t know where to find a usual source of HIV care..... | <input type="checkbox"/> | 2 | | |
| Couldn’t get regular appointments anywhere..... | <input type="checkbox"/> | 3 | | |
| It wasn’t available in the area | <input type="checkbox"/> | 4 | | |
| Didn’t think it was necessary..... | <input type="checkbox"/> | 5 | | |
| Thought it was necessary, but never tried to get a usual
source of care..... | <input type="checkbox"/> | 6 | | |
| Other (<i>Specify:</i> _____)) | <input type="checkbox"/> | 7 | | |
| Refused to answer..... | <input type="checkbox"/> | 77 | | |
| Don’t know..... | <input type="checkbox"/> | 88 | | |

Interviewer instructions: Skip to instructions before A12.

- A10. What is the name of this place where you went for most of your HIV medical care during the past 12 months?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information for this place. Write USL in the Facility Type Code column. After entering this information, continue with the next question.

- A10a. Did you get any sort of care at *[USE FACILITY NAME]* between January 1, 2009 and April 30, 2009? *[CAREPER1]*
- | | | | | |
|------------------------|--------------------------|---|---|--------------------|
| No..... | <input type="checkbox"/> | 0 | | |
| Yes..... | <input type="checkbox"/> | 1 | → | <i>Skip to A11</i> |
| Refused to answer..... | <input type="checkbox"/> | 7 | } | <i>Skip to A11</i> |
| | | | | |

Don't know..... 8

A10b. Between January 1, 2009 and April 30, 2009, how many times had you been to **[USE FACILITY NAME]** for any sort of care? **[TIMECAR]**

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121 .

A11. About how many minutes does it usually take you to get to **[USE FACILITY NAME]**? **[MIN_TRVL]**

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Interviewer instructions: If D8 (birth gender) and D9 (self-identified gender) are "female," go to A12; otherwise, skip to instructions before A13.

A12. During the **past 12 months**, have you received HIV care at an OBGYN or gynecological clinic? **[GYNECARE]**

No.....	<input type="checkbox"/> 0	→	<i>Skip to instructions before A13</i>
Yes.....	<input type="checkbox"/> 1		
Refused to answer.....	<input type="checkbox"/> 7	}	<i>Skip to instructions before A13</i>
Don't know.....	<input type="checkbox"/> 8		

A12a. What is the name of the OBGYN or gynecological clinic where you received HIV care?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information. Write OBGYN in the Facility Type Code column. After entering this information, continue with the next question.

A12b. Did you get any sort of care at **[USE FACILITY NAME]** between January 1, 2009 and April 30, 2009? **[CAREPER4]**

No.....	<input type="checkbox"/> 0	→	<i>Skip to instructions before A13</i>
Yes.....	<input type="checkbox"/> 1		
Refused to answer.....	<input type="checkbox"/> 7	}	<i>Skip to instructions before A13</i>
Don't know.....	<input type="checkbox"/> 8		

A12c. Between January 1, 2009 and April 30, 2009, how many times had you been to **[USE FACILITY NAME]** for any sort of care? **[TIMECAR4]**

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121.

Interviewer instructions: If response to D12 (incarceration) is "Yes," then go to A13; otherwise skip to A14.

A13. During the **past 12 months**, did you get HIV medical care while in jail, detention, or prison? **[JAIL_CAR]**

- No..... 0 → Skip to A14
- Yes..... 1
- Refused to answer..... 7 } Skip to A14
- Don't know..... 8 }

A13a. What is the name of this place where you got HIV medical care while in jail, detention, or prison?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter information for this place. Write INC in the Facility Type Code column. After entering this information, continue with the next question.

A13b. Did you get any sort of care at **[USE FACILITY NAME]** between January 1, 2009 and April 30, 2009? **[CAREPER5]**

- No..... 0 → Skip to A13d
- Yes..... 1
- Refused to answer..... 7 } Skip to A13d
- Don't know..... 8 }

A13c. Between January 1, 2009 and April 30, 2009, how many times had you been to **[USE FACILITY NAME]** for any sort of care? **[TIMECAR5]**

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121.

A13d. During the **past 12 months**, did you get HIV medical care at any other place while in jail, detention, or prison? **[JAIL_C_2]**

- No..... 0 → Skip to A14

- Yes..... 1
 Refused to answer..... 7
 Don't know..... 8 } *Skip to A14*

A13e. What is the name of this place where you got HIV medical care while in jail, detention, or prison?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter information for this place. Write INC in the Facility Type Code column. After entering this information, continue with the next question.

A13f. Did you get any sort of care at [USE FACILITY NAME] between January 1, 2009 and April 30, 2009? [CAREP5_2]

- No..... 0 → *Skip to A13h*
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8 } *Skip to A13h*

A13g. Between January 1, 2009 and April 30, 2009, how many times had you been to [USE FACILITY NAME] for any sort of care? [TIMEC5_2]

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121.

A13h. During the **past 12 months**, did you get HIV medical care at any other place while in jail, detention, or prison? [JAIL_C_3]

- No..... 0 → *Skip to A14*
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8 } *Skip to A14*

A13i. What is the name of this place where you got HIV medical care while in jail, detention, or prison?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter information for this place. Write INC in the Facility Type Code column. After entering this information, continue with the next question.

A13j. Did you get any sort of care at [USE FACILITY NAME] between January 1, 2009 and April 30, 2009? [CAREP5_3]

- No..... 0 → Skip to A13l
- Yes..... 1
- Refused to answer..... 7 } Skip to A13l
- Don't know..... 8 }

A13k. Between January 1, 2009 and April 30, 2009, how many times had you been to [USE FACILITY NAME] for any sort of care? [TIMEC5_3]

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121 .

A13l. During the **past 12 months**, did you get HIV medical care at any other place while in jail, detention, or prison? [JAIL_C_4]

- No..... 0 → Skip to A14
- Yes..... 1
- Refused to answer..... 7 } Skip to A14
- Don't know..... 8 }

A13m. What is the name of this place where you got HIV medical care while in jail, detention, or prison?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter information for this place. Write INC in the Facility Type Code column. After entering this information, continue with the next question.

A13n. Did you get any sort of care at [USE FACILITY NAME] between January 1, 2009 and April 30, 2009? [CAREP5_4]

- No..... 0 → Skip to A14
- Yes..... 1
- Refused to answer..... 7 } Skip to A14
- Don't know..... 8 }

A13o. Between January 1, 2009 and April 30, 2009, how many times had you been to [USE FACILITY NAME] for any sort of care? [TIMEC5_4]

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121 .

A14. During the **past 12 months**, have you been to any other doctor's office or clinic for your HIV medical care? [OHEPRO_9]

- No..... 0 → Skip to Say box before A15
Yes..... 1
Refused to answer..... 7 } Skip to Say box before A15
Don't know..... 8 }

A14a. What is the name of this place where you got HIV medical care?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information for this place. Write OTH in the Facility Type Code column. After entering this information, continue with the next question.

A14b. Did you get any sort of care at [USE FACILITY NAME] between January 1, 2009 and April 30, 2009? [CAR1_9_1]

- No..... 0 → Skip to A14d
Yes..... 1
Refused to answer..... 7 } Skip to A14d
Don't know..... 8 }

A14c. Between January 1, 2009 and April 30, 2009, how many times had you been to [USE FACILITY NAME] for any sort of care? [TIM1_9_1]

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121 .

A14d. During the **past 12 months**, have you been to any other doctor's office or clinic for your HIV medical care? [OHEP_9_2]

- No..... 0 → Skip to Say box before A15
Yes..... 1
Refused to answer..... 7 } Skip to Say box before A15
Don't know..... 8 }

A14e. What is the name of this place?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information for this place. Write OTH in the Facility Type Code column. After entering this information, continue with the next question.

A14f. Did you get any sort of care at [USE FACILITY NAME] between January 1, 2009 and April 30, 2009? [CAR1_9_2]

- No..... 0 → Skip to A14h
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8 } Skip to A14h

A14g. Between January 1, 2009 and April 30, 2009, how many times had you been to [USE FACILITY NAME] for any sort of care? [TIM1_9_2]

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121.

A14h. During the **past 12 months**, have you been to any other doctor's office or clinic for your HIV medical care? [OHEP_9_3]

- No..... 0 → Skip to Say box before A15
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8 } Skip to Say box before A15

A14i. What is the name of this place?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information for this place. Write OTH in the Facility Type Code column. After entering this information, continue with the next question.

A14j. Did you get any sort of care at [USE FACILITY NAME] between January 1, 2009 and April 30, 2009? [CAR1_9_3]

- No..... 0 → Skip to A14l
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8 } Skip to A14l

A14k. Between January 1, 2009 and April 30, 2009, how many times had you been to [USE FACILITY NAME] for any sort of care? [TIM1_9_3]

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121 .

A14l. During the **past 12 months**, have you been to any other doctor's office or clinic for your HIV medical care? [OHEP_9_4]

- No..... 0  Skip to Say box before A15
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8  Skip to Say box before A15

A14m. What is the name of this place?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information for this place. Write OTH in the Facility Type Code column. After entering this information, continue with the next question.

A14n. Did you get any sort of care at [USE FACILITY NAME] between January 1, 2009 and April 30, 2009? [CAR1_9_4]

- No..... 0  Skip to Say box before A15
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8  Skip to Say box before A15

A14o. Between January 1, 2009 and April 30, 2009, how many times had you been to [USE FACILITY NAME] for any sort of care? [TIM1_9_4]

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121 .

SAY: "Now I'm going to ask you about general medical care. When I say, 'general medical care,' I mean care for any sort of medical problem."

A15. During the **past 12 months**, was there one usual place, like a doctor's office or clinic, where you went for most of your general medical care? [OCAREL_9]

- No..... 0 → Skip to A16
- Yes..... 1
- Refused to answer..... 7 } Skip to A16
- Don't know..... 8 }

A15a. What is the name of this place where you went for most of your general medical care during the **past 12 months**?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information. Write MED in the Facility Type Code column. After entering this information, continue with the next question.

A15b. Did you get any sort of care at [USE FACILITY NAME] between January 1, 2009 and April 30, 2009? [CAREPER2]

- No..... 0 → Skip to A15d
- Yes..... 1
- Refused to answer..... 7 } Skip to A15d
- Don't know..... 8 }

A15c. Between January 1, 2009 and April 30, 2009, how many times had you been to [USE FACILITY NAME] for any sort of care? [TIMECAR2]

___ ___ ___ [777 = Refused to answer, 888 = Don't know]

Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121 .

A15d. Did you also get **HIV medical care** at [USE FACILITY NAME]? [OCRHIV_9]

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

A16. During the **past 12 months**, how many times did you go to an emergency room or urgent care center for HIV medical care? [ERU_VI_9]

___ ___ [77 = Refused to answer, 88 = Don't know]

Inconsistency check: A16 (number of times the respondent visited the emergency room or urgent care center for HIV care) must be ≤ 76 .

A17. During the **past 12 months**, how many times were you admitted to a hospital because of an HIV-related illness? (Please don't include visits that were made only to the emergency room.) **[HOSP]**

___ ___ *[77 = Refused to answer, 88 = Don't know]*

Inconsistency check: A17 (number of times the respondent was admitted to a hospital for an HIV-related illness) must be ≤ 76.

A17a. What is the name of the hospital where you were admitted?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information. Write HO in the Facility Type Code column. After entering this information, continue with the next question.

A17b. During the **past 12 months**, were you admitted to any other hospital for HIV-related illness? **[HOSAD1_9]**

- | | | | | |
|------------------------|--------------------------|---|-----|--------------------|
| No..... | <input type="checkbox"/> | 0 | → | <i>Skip to A18</i> |
| Yes..... | <input type="checkbox"/> | 1 | | |
| Refused to answer..... | <input type="checkbox"/> | 7 | } → | <i>Skip to A18</i> |
| Don't know..... | <input type="checkbox"/> | 8 | | |

A17c. What is the name of this hospital?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information. Write HO in the Facility Type Code column. After entering this information, continue with the next question.

A17d. During the **past 12 months**, were you admitted to any other hospital for HIV-related illness? **[HOSAD2_9]**

- | | | | | |
|------------------------|--------------------------|---|-----|--------------------|
| No..... | <input type="checkbox"/> | 0 | → | <i>Skip to A18</i> |
| Yes..... | <input type="checkbox"/> | 1 | | |
| Refused to answer..... | <input type="checkbox"/> | 7 | } → | <i>Skip to A18</i> |
| Don't know..... | <input type="checkbox"/> | 8 | | |

A17e. What is the name of this hospital?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information. Write HO in the Facility Type Code column. After entering this information, continue with the next question.

A17f. During the **past 12 months**, were you admitted to any other hospital for HIV-related illness? *[HOSAD3_9]*

- No..... 0  *Skip to A18*
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8  *Skip to A18*

A17g. What is the name of this hospital?

QDS programming note: response for this question is not recorded in QDS.

Interviewer instructions: Go to paper Facility Visits Log and enter facility information. Write HO in the Facility Type Code column. After entering this information, continue with the next question.

A18. During the **past 12 months**, were you enrolled in an inpatient mental health facility? *[ADMENH_9]*

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

A19. During the **past 12 months**, were you enrolled in an inpatient drug or alcohol treatment facility? *[ADDRAL_9]*

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

Met and Unmet Needs

SAY: “Now I’m going to ask about services you used or needed during the **past 12 months**. Remember, the past 12 months is last year (**DATE WITH PREVIOUS YEAR**) to now (**INTERVIEW DATE**).”

QDS programming note for Say box before met and unmet need questions: The QDS program should enter the appropriate dates. **EXAMPLE:** If IDATE is 11/11/2008 then the program should read “That is from last year, 11/11/2007 to now 11/11/2008.”

Interviewer instructions: Show Response Card C. If response to A20a is “No,” “Refused to answer,” or “Don’t know,” go to A20b; otherwise, skip to A21a. If response to A20b is “Yes,” go to A20c; otherwise, skip to A21a. Follow the same pattern for A20–A36.

		During the past 12 months , did you get:	IF “NO” IN A20a–A36a ASK: During the past 12 months , have you needed:	IF “YES” IN A20b–A36b ASK: What was the <u>main reason</u> you haven’t been able to get this service during the past 12 months ?
		CODE: No = 0, Yes = 1, Refused to answer = 7, Don’t know = 8	CODE: No = 0, Yes = 1, Refused to answer = 7, Don’t know = 8	CODE: SEE CODE LIST BELOW FOR RESPONSES. [DON’T READ CHOICES. CHECK ONLY ONE.]
A20.	HIV case management services	a. [_____] [HIVC12_9]	b. [_____] [HIVCMS_9]	c. [_____] [HIVCRS_9]
A21.	Counseling about how to prevent the spread of HIV	a. [_____] [HIVE12_9]	b. [_____] [HIVEDU_9]	c. [_____] [HIVERS_9]
Interviewer instructions: If applicable, use the state program name for ADAP when asking A22 (medicine through ADAP).				
A22.	Medicine through the AIDS Drug Assistance Program (ADAP)	a. [_____] [GET_ADAP]	b. [_____] [NED_ADAP]	c. [_____] [RS_ADAP]
A23.	Professional help remembering to take your HIV medicines on time or correctly	a. [_____] [ASS12_9]	b. [_____] [ASS_9]	c. [_____] [ASSRS_9]

		During the past 12 months, did you get:	<i>IF “NO” IN A20a–A36a ASK:</i> During the past 12 months, have you needed:	<i>IF “YES” IN A20b–A36b ASK:</i> What was the <u>main reason</u> you haven’t been able to get this service during the past 12 months?
		<i>CODE:</i> <i>No = 0,</i> <i>Yes = 1,</i> <i>Refused to answer = 7,</i> <i>Don’t know = 8</i>	<i>CODE:</i> <i>No = 0,</i> <i>Yes = 1,</i> <i>Refused to answer = 7,</i> <i>Don’t know = 8</i>	<i>CODE:</i> <i>SEE CODE LIST BELOW FOR RESPONSES.</i> <i>[DON’T READ CHOICES.</i> <i>CHECK ONLY ONE.]</i>
A24.	HIV peer group support	a. [] <i>[GET_GRP]</i>	b. [] <i>[NED_GRP]</i>	c. [] <i>[RS_GRP]</i>
A25.	Dental care	a. [] <i>[DENS12_9]</i>	b. [] <i>[DENSER_9]</i>	c. [] <i>[DENSRS_9]</i>
A26.	Mental health services	a. [] <i>[MENC12_9]</i>	b. [] <i>[MENCON_9]</i>	c. [] <i>[MENCRS_9]</i>
A27.	Drug or alcohol counseling or treatment	a. [] <i>[GET_SUBU]</i>	b. [] <i>[NED_SUBU]</i>	c. [] <i>[RS_SUBU]</i>
A28.	Public benefits including Supplemental Security Income (SSI) or Social Security Disability Insurance (SSDI)	a. [] <i>[GET_SSDI]</i>	b. [] <i>[NED_SSDI]</i>	c. [] <i>[RS_SSDI]</i>
A29.	Domestic violence services	a. [] <i>[GET_DOMS]</i>	b. [] <i>[NED_DOMS]</i>	c. [] <i>[RS_DOMS]</i>
A30.	Shelter or housing services	a. [] <i>[SHLT12_9]</i>	b. [] <i>[SHLTER_9]</i>	c. [] <i>[SHLTRS_9]</i>
A31.	Meal or food services	a. [] <i>[MLSF12_9]</i>	b. [] <i>[MLSFOD_9]</i>	c. [] <i>[MLSFRS_9]</i>
A32.	Home health services	a. [] <i>[HHS12_9]</i>	b. [] <i>[HHSASS_9]</i>	c. [] <i>[HHSARS_9]</i>
A33.	Transportation assistance	a. [] <i>[TRAS12_9]</i>	b. [] <i>[TRASAS_9]</i>	c. [] <i>[TRASRS_9]</i>
A34.	Childcare services	a. [] <i>[CHLD12_9]</i>	b. [] <i>[CHLDCR_9]</i>	c. [] <i>[CHLDRS_9]</i>

		During the past 12 months , did you get:	IF “NO” IN A20a–A36a ASK: During the past 12 months , have you needed:	IF “YES” IN A20b–A36b ASK: What was the <u>main reason</u> you haven’t been able to get this service during the past 12 months ?
		CODE: <i>No = 0,</i> <i>Yes = 1,</i> <i>Refused to answer = 7,</i> <i>Don’t know = 8</i>	CODE: <i>No = 0,</i> <i>Yes = 1,</i> <i>Refused to answer = 7,</i> <i>Don’t know = 8</i>	CODE: SEE CODE LIST BELOW FOR RESPONSES. [DON’T READ CHOICES. CHECK ONLY ONE.]
A35.	Interpreter services	a. [] <i>[GET_INTS]</i>	b. [] <i>[NED_INTS]</i>	c. [] <i>[RS_INTS]</i>
A36.	Other HIV-related services <i>(Specify: _____)</i>	a. [] <i>[OTHS12_9]</i>	b. [] <i>[OTHSER_9]</i>	c. [] <i>[OTHSRS_9]</i>

- 1 Didn’t know where to go or whom to call
- 2 In process of getting the service
- 3 Waiting list is too long
- 4 Service isn’t available
- 5 Not eligible or denied services
- 6 Transportation problems
- 7 Service hours are inconvenient
- 8 Service costs too much/lack of insurance
- 9 Language barrier
- 10 Too sick to get service
- 11 Psychological barrier
- 12 Other *(Specify: _____)*
- 77 Refused to answer
- 88 Don’t know

SAY: “Now I’m going to ask you some questions about health information.”

- A37. How often do you have problems learning about your medical condition because of difficulty understanding written information? *[SHOW RESPONSE CARD D.] [HLIT_UW]*
- Always..... 1
 - Most of the time..... 2
 - About half the time..... 3
 - Rarely..... 4

- Never..... 5
- Refused to answer..... 7
- Don't know..... 8

A38. How confident are you filling out medical forms by yourself? **[READ CHOICES.]**
[HLIT_MF]

- Not confident at all..... 1
- Somewhat confident..... 2
- Completely confident..... 3
- Refused to answer..... 7
- Don't know..... 8

A39. How often do you have someone help you read hospital materials? **[SHOW RESPONSE CARD D.]** **[HLIT_HM]**

- Always..... 1
- Most of the time..... 2
- About half the time..... 3
- Rarely..... 4
- Never..... 5
- Refused to answer..... 7
- Don't know..... 8

HIV TREATMENT AND ADHERENCE

SAY: “Now I’m going to ask some questions about medicines that you are taking for your HIV. These medicines are called antiretrovirals, also known as ART, HAART, or the AIDS cocktail.”

- T1. Have you **ever** taken any antiretroviral medicines for your HIV? *[ANTIRE_9]*
- | | | | | |
|------------------------|--------------------------|---|---|--------------------|
| No..... | <input type="checkbox"/> | 0 | | |
| Yes..... | <input type="checkbox"/> | 1 | → | <i>Skip to T3</i> |
| Refused to answer..... | <input type="checkbox"/> | 7 | } | <i>Skip to T19</i> |
| Don’t know..... | <input type="checkbox"/> | 8 | | |

- T2. What is the main reason you have **never** taken any antiretroviral medicines? *[DON’T READ RESPONSES. CHECK ONLY ONE.] [NANTRE_9]*

- | | | |
|---|--------------------------|----|
| Doctor advised to delay treatment..... | <input type="checkbox"/> | 1 |
| Participant believed he/she didn’t need medications because felt healthy or believed HIV laboratory results were good.... | <input type="checkbox"/> | 2 |
| Due to side effects of medication..... | <input type="checkbox"/> | 3 |
| Felt depressed or overwhelmed..... | <input type="checkbox"/> | 4 |
| Didn’t want to think about being HIV positive..... | <input type="checkbox"/> | 5 |
| Worried about ability to adhere..... | <input type="checkbox"/> | 6 |
| Drinking or using drugs..... | <input type="checkbox"/> | 7 |
| Money or insurance issues..... | <input type="checkbox"/> | 8 |
| Homeless..... | <input type="checkbox"/> | 9 |
| Taking alternative or complementary medicines..... | <input type="checkbox"/> | 10 |
| Other (<i>Specify:</i> _____)..... | <input type="checkbox"/> | 11 |
| Refused to answer..... | <input type="checkbox"/> | 77 |
| Don’t know..... | <input type="checkbox"/> | 88 |

Interviewer instructions: Skip to T19

- T3. When was the first time you **ever** took any antiretroviral medicines for your HIV? Please tell me the month and year. *[FST_MY_9]*

____/____
(M M / Y Y Y Y)

*[Month: 77 = Refused to answer, 88= Don’t know;
Year: 7777 = Refused to answer, 8888 = Don’t know]*

Inconsistency checks: Confirm response if T3 (date first time took ART) is earlier than A5 (date first went to a provider for HIV care). T3 cannot be later than I4 (interview date).

QDS programming note: If T3 is earlier than A5, display note to interviewer: “Date entered is earlier than the date first went to a provider for HIV care. Confirm response.”

SAY: “Now I’m going to show you a card with HIV medicines on them. Please tell me which of these medicines you have **ever** taken to treat your HIV, including those that you are currently taking. If you are taking any combination medicines, please tell me the name of the combination, not the separate name of each medicine in the combination.”

T4a. Have you **ever** taken any of the following Nucleoside Analogue Combinations (Combination Treatments): **[CHECK ALL THAT APPLY. USE HIV MEDICATION CHART.]**

- Combivir (AZT+3TC)..... 1 **[COMBOA]**
- Trizivir (AZT+3TC+ABC)..... 2 **[COMBOB]**
- Epzicom (3TC+ABC)..... 3 **[COMBOC]**
- Truvada (FTC+TDF)..... 4 **[COMBOD]**
- Atripla (EFV/FTC/TDF)..... 5 **[COMBOE]**
- None..... 6
- Refused to answer..... 7
- Don’t know..... 8

T4b. Have you **ever** taken any of the following Nucleoside/Nucleotide Analogue Reverse Transcriptase Inhibitors (NRTI), also known as ‘Nukes’: **[CHECK ALL THAT APPLY. USE HIV MEDICATION CHART.]**

- Epivir (lamivudine, 3TC)..... 1 **[NUKESA]**
- Videx EC (didanosine, ddi EC)..... 2 **[NUKESB]**
- Videx (didanosine, ddi) DISCONTINUED..... 3 **[NUKESC]**
- Emtriva (emtricitabine, FTC)..... 4 **[NUKESD]**
- Viread (tenofovir, TDF)..... 5 **[NUKES E]**
- Hivid (zalcitabine (ddC,) DISCONTINUED..... 6 **[NUKESF]**
- Zerit (stavudine, d4T)..... 7 **[NUKESG]**
- Retrovir (zidovudine, AZT, ZDV)..... 8 **[NUKESH]**
- Ziagen (abacavir, ABC)..... 9 **[NUKESI]**
- None..... 10 **[NUKESJ]**
- Refused to answer..... 77
- Don’t know..... 88

T4c. Have you **ever** taken any of the following Protease Inhibitors (PI): **[CHECK ALL THAT APPLY. USE HIV MEDICATION CHART.]**

- Agenerase (amprenavir, APV) DISCONTINUED..... 1 **[PIA]**
- Invirase (saquinavir hard gel, SQV)..... 2 **[PIB]**
- Kaletra (lopinavir/ritonavir, LPVr)..... 3 **[PIC]**
- Crixivan (indinavir, IDV)..... 4 **[PID]**
- Lexiva (fosamprenavir, FPV)..... 5 **[PIE]**

- Reyataz (atazanavir, ATV)..... 6 **[PIF]**
- Fortovase (saquinavir soft gel, SQV) DISCONTINUED..... 7 **[PIG]**
- Norvir (ritonavir, RTV)..... 8 **[PIH]**
- Viracept (nelfinavir, NFV)..... 9 **[PII]**
- Aptivus (tipranavir, TPV)..... 10 **[PIJ]**
- Prezista (darunavir, DRV)..... 11 **[PIK]**
- None..... 12 **[PIL]**
- Refused to answer..... 77
- Don't know..... 88

T4d. Have you **ever** taken any of the following Non-Nucleoside Reverse Transcriptase Inhibitors (NNRTI), also known as ‘Non-nukes’: **[CHECK ALL THAT APPLY. USE HIV MEDICATION CHART.]**

- Rescriptor (delaviridine, DLV)..... 1 **[NNUKESA]**
- Viramune (nevirapine, NVP)..... 2 **[NNUKESB]**
- Sustiva (efavirenz, EFV)..... 3 **[NNUKESC]**
- Intelence (etravirine, ETV)..... 4 **[OTHANT1D]**
- None..... 4 **[NNUKESD]**
- Refused to answer..... 7
- Don't know..... 8

T4e. Have you **ever** taken Entry/Fusion Inhibitors? **[CHECK ALL THAT APPLY. USE HIV MEDICATION CHART.]**

- Fuzeon (enfuvirtide, T-20)..... 1 **[FUSINA]**
- Selzentry (maraviroc, MVC)..... 1 **[FUSINB]**
- None..... 2 **[FUSINC]**
- Refused to answer..... 7
- Don't know..... 8

T4f. Have you **ever** taken Integrase Inhibitors? **[CHECK ALL THAT APPLY. USE HIV MEDICATION CHART.]**

- Isentress (raltegravir, RAL)..... 1
- None..... 2
- Refused to answer..... 7
- Don't know..... 8

T4g. Have you **ever** taken any other antiretroviral medicines?

- Other 1 (*Specify:* _____)..... 1 **[OTSPANM1]**
- Other 2 (*Specify:* _____)..... 2 **[OTSPANM2]**
- Other 3 (*Specify:* _____)..... 3 **[OTSPANM3]**
- Other 4 (*Specify:* _____)..... 4 **[OTSPANM4]**
- None..... 5 **[OTHANT1F]**

Refused to answer..... 77
 Don't know..... 88

SAY: “Now I’m going to ask you about antiretroviral medicines you are currently taking—ones you are taking now.”

T5. Are you **currently** taking any antiretroviral medicines for your HIV? *[CURME_9]*

No..... 0
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

→ *Skip to Say box before T6*
 } *Skip to T15*

T5a. What is the main reason you aren't **currently** taking any antiretroviral medicines? *[DON'T READ RESPONSES. CHECK ONLY ONE.] [NMANT8_9]*

Doctor advised to delay or stop treatment..... 1
 Participant believed he/she didn't need medications because felt health or believed HIV laboratory results were good 2
 Due to side effects of medications..... 3
 Felt depressed or overwhelmed..... 4
 Didn't want to think about being HIV positive..... 5
 Worried about ability to adhere..... 6
 Drinking or using drugs..... 7
 Money or insurance issues..... 8
 Homeless..... 9
 Taking alternative or complementary medicines..... 10
 Other (*Specify:* _____)...... 11
 Refused to answer..... 77
 Don't know..... 88

Interviewer instructions: Skip to T15.

SAY: “Now I’m going to ask you some questions about the antiretrovirals you are **currently** taking. Don't worry about telling me that you don't take all your medicine. And please remember, none of this information will be shared with your doctor, nurse, or other health care worker.”

<p>T6.</p>	<p>a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND-ENT HIV PRESCRIP-TION DRUG CARD]?</p> <p>CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8</p> <p><i>If "Yes," go to T6b; otherwise, skip to next drug.</i></p>	<p>b. How many pills, spoonfuls, or injections are you supposed to take of [INSERT DRUG NAME] each time you take it?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>c. How many times each day are you supposed to take [INSERT DRUG NAME]?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of [INSERT DRUG NAME]? If you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>
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Interviewer instructions: Only ask about combination treatments previously identified in T4a (ever taken combination treatments).

Nucleoside Analogue Combinations (Combination Treatments)						
Combivir (AZT+3TC)	[COMBCUR]	[COMBET_9]	[COMBDY_9]	[CBMIS1_9]	[CBMIS2_9]	[CBMIS3_9]
Trizivir (AZT+3TC+ABC)	[TRIZCUR]	[TRIZET_9]	[TRIZDY_9]	[TZMIS1_9]	[TZMIS2_9]	[TZMIS3_9]
Epzicom (3TC+ABC)	[EPZICUR]	[EPZIET_9]	[EPZIDY_9]	[EPMIS1_9]	[EPMIS2_9]	[EPMIS3_9]
Truvada (FTC+TDF)	[TRUVCUR]	[TRUVET_9]	[TRUVDY_9]	[TRMIS1_9]	[TRMIS2_9]	[TRMIS3_9]

T6.	<p>a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND-ENT HIV PRESCRIP-TION DRUG CARD]?</p> <p>CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8</p> <p><i>If "Yes," go to T6b; otherwise, skip to next drug.</i></p>	<p>b. How many pills, spoonfuls, or injections are you supposed to take of [INSERT DRUG NAME] each time you take it?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>c. How many times each day are you supposed to take [INSERT DRUG NAME]?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of [INSERT DRUG NAME]? If you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>
Atripla (EFV/FTC/TDF)	_____ [ATRIPLA]	_____ [ARTIM_9]	_____ [ATRDY_9]	_____ [ATMIS1_9]	_____ [ATMIS2_9]	_____ [ATMIS3_9]
Interviewer instructions: Only ask about NRTI medicines previously identified in T4b (ever taken NRTI).						
Nucleoside/ Nucleotide Analogue Reverse Transcriptase Inhibitors (NRTI), also known as 'Nukes'						
Epivir (lamivudine, 3TC)	_____ [LAMICUR]	_____ [LAMIET_9]	_____ [LAMIDY_9]	_____ [LAMIS1_9]	_____ [LAMIS2_9]	_____ [LAMIS3_9]
Videx EC (didanosine, ddI EC)	_____ [DAECCUR]	_____ [DAECET_9]	_____ [DAECDY_9]	_____ [DAMIS1_9]	_____ [DAMIS2_9]	_____ [DAMIS3_9]

T6.	<p>a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND-ENT HIV PRESCRIP-TION DRUG CARD]?</p> <p>CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8</p> <p><i>If "Yes," go to T6b; otherwise, skip to next drug.</i></p>	<p>b. How many pills, spoonfuls, or injections are you supposed to take of [INSERT DRUG NAME] each time you take it?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>c. How many times each day are you supposed to take [INSERT DRUG NAME]?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of [INSERT DRUG NAME]? If you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>
Videx (didanosine, ddI) DISCONTINUED	[DIDACUR]	[DIDAET_9]	[DIDADY_9]	[DIMIS1_9]	[DIMIS2_9]	[DIMIS3_9]
Emtriva (emtricitabine, FTC)	[EMTRCUR]	[EMTRET_9]	[EMTRDY_9]	[EMMIS1_9]	[EMMIS2_9]	[EMMIS3_9]
Viread (tenofovir, TDF)	[TENOCUR]	[TENOET_9]	[TENODY_9]	[TEMIS1_9]	[TEMIS2_9]	[TEMIS3_9]
Hivid (zalcitabine ddC) DISCONTINUED	[ZALCCUR]	[ZALCET_9]	[ZALCDY_9]	[ZAMIS1_9]	[ZAMIS2_9]	[ZAMIS3_9]
Zerit (stavudine, d4T)	[STAVCUR]	[STAVET_9]	[STAVDY_9]	[STMIS1_9]	[STMIS2_9]	[STMIS3_9]
Retrovir (zidovudine, AZT, ZDV)	[ZIDOCUR]	[ZIDOET_9]	[ZIDODY_9]	[ZIMIS1_9]	[ZIMIS2_9]	[ZIMIS3_9]
Ziagen (abacavir, ABC)	[ABACACUR]	[ABACET_9]	[ABACDY_9]	[ABMIS1_9]	[ABMIS2_9]	[ABMIS1_9]

Interviewer instructions: Only ask about PI medicines previously identified in T4c (ever taken PI).

T6.	<p>a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND-ENT HIV PRESCRIP-TION DRUG CARD]?</p> <p>CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8</p> <p><i>If "Yes," go to T6b; otherwise, skip to next drug.</i></p>	<p>b. How many pills, spoonfuls, or injections are you supposed to take of [INSERT DRUG NAME] each time you take it?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>c. How many times each day are you supposed to take [INSERT DRUG NAME]?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of [INSERT DRUG NAME]? If you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>
Protease Inhibitors (PI)						
Agenerase (amprenavir, APV) DISCONTINUED	<u> </u> [AMPRCUR]	<u> </u> [AMPRET_9]	<u> </u> [AMPRDY_9]	<u> </u> [AMMIS1_9]	<u> </u> [AMMIS2_9]	<u> </u> [AMMIS3_9]
Invirase (saquinavir hard gel, SQV)	<u> </u> [SACQCUR]	<u> </u> [SACQT_9]	<u> </u> [SACQDY_9]	<u> </u> [SAMIS_91]	<u> </u> [SAMIS2_9]	<u> </u> [SAMIS3_9]
Kaletra (lopinavir/ritonavir, LPVr)	<u> </u> [LOPICUR]	<u> </u> [LOPIT_9]	<u> </u> [LOPIDY_9]	<u> </u> [LOMIS1_9]	<u> </u> [LOMIS2_9]	<u> </u> [LOMIS3_9]
Crixivan (indinavir, IDV)	<u> </u> [INDICUR]	<u> </u> [INDIET_9]	<u> </u> [INDIDY_9]	<u> </u> [INMIS1_9]	<u> </u> [INMIS2_9]	<u> </u> [INMIS3_9]
Lexiva (fosamprenavir, FPV)	<u> </u> [FUSACUR]	<u> </u> [FUSAET_9]	<u> </u> [FUSADY_9]	<u> </u> [FOMIS1_9]	<u> </u> [FOMIS2_9]	<u> </u> [FOMIS3_9]

T6.	<p>a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND-ENT HIV PRESCRIP-TION DRUG CARD]?</p> <p>CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8</p> <p><i>If "Yes," go to T6b; otherwise, skip to next drug.</i></p>	<p>b. How many pills, spoonfuls, or injections are you supposed to take of [INSERT DRUG NAME] each time you take it?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>c. How many times each day are you supposed to take [INSERT DRUG NAME]?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of [INSERT DRUG NAME]? If you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>
Reyataz (atazanavir, ATV)	[ATAZCUR]	[ATAZET_9]	[ATAZDY_9]	[ATMIS1_9]	[ATMIS2_9]	[ATMIS3_9]
Fortovase (saquinavir soft gel, SQV) DISCONTINUED	[SAC2CUR]	[SAC2T_9]	[SAC2DY_9]	[SQMIS1_9]	[SQMIS2_9]	[SQMIS3_9]
Norvir (ritonavir, RTV)	[RITOCUR]	[RITOET_9]	[RITODY_9]	[RIMIS1_9]	[RIMIS2_9]	[RIMIS3_9]
Viracept (nelfinavir, NFV)	[NELFCUR]	[NELFET_9]	[NELFDY_9]	[NEMIS1_9]	[NEMIS2_9]	[NEMIS3_9]
Aptivus (tipranavir, TPV)	[TIPRCUR]	[TIPRET_9]	[TIPRDY_9]	[TIMIS1_9]	[TIMIS2_9]	[TIMIS3_9]
Prezista (darunavir, DRV)	[PREZCUR]	[PREZET_9]	[PREZDY_9]	[PRMIS1_9]	[PRMIS2_9]	[PRMIS3_9]

Interviewer instructions: Only ask about NNRTI medicines previously identified in T4d (ever taken NRTI).

T6.	<p>a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND-ENT HIV PRESCRIPTION DRUG CARD]?</p> <p>CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8</p> <p><i>If "Yes," go to T6b; otherwise, skip to next drug.</i></p>	<p>b. How many pills, spoonfuls, or injections are you supposed to take of [INSERT DRUG NAME] each time you take it?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>c. How many times each day are you supposed to take [INSERT DRUG NAME]?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of [INSERT DRUG NAME]? If you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>
Non-Nucleoside Reverse Transcriptase Inhibitors (NNRTI), also known as 'Non-nukes'						
Rescriptor (delaviridine, DLV)	<u> </u> [DELACUR]	<u> </u> <u> </u> [DELAET_9]	<u> </u> <u> </u> [DELADY_9]	<u> </u> <u> </u> [DEMIS1_9]	<u> </u> <u> </u> [DEMIS2_9]	<u> </u> <u> </u> [DEMIS3_9]
Viramune (nevirapine, NVP)	<u> </u> [NEVICUR]	<u> </u> <u> </u> [NEVIET_9]	<u> </u> <u> </u> [NEVIDY_9]	<u> </u> <u> </u> [NEMIS1_9]	<u> </u> <u> </u> [NEMIS2_9]	<u> </u> <u> </u> [NEMIS3_9]
Sustiva (efavirenz, EFV)	<u> </u> [EFAVCUR]	<u> </u> <u> </u> [EFAVET_9]	<u> </u> <u> </u> [EFAVDY_9]	<u> </u> <u> </u> [EFMIS1_9]	<u> </u> <u> </u> [EFMIS2_9]	<u> </u> <u> </u> [EFMIS3_9]
Intelence (etravirine ETV)	<u> </u> [TMC]	<u> </u> <u> </u> [TMCTIM_9]	<u> </u> <u> </u> [TMCDAY_9]	<u> </u> <u> </u> [TMMIS1_9]	<u> </u> <u> </u> [TMMIS2_9]	<u> </u> <u> </u> [TMMIS3_9]

T6.	<p>a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND-ENT HIV PRESCRIP-TION DRUG CARD]?</p> <p>CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8</p> <p><i>If "Yes," go to T6b; otherwise, skip to next drug.</i></p>	<p>b. How many pills, spoonfuls, or injections are you supposed to take of [INSERT DRUG NAME] each time you take it?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>c. How many times each day are you supposed to take [INSERT DRUG NAME]?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of [INSERT DRUG NAME]? If you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>
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Interviewer instructions: Only ask about Entry/Fusion Inhibitors previously identified in T4e (ever taken Entry/Fusion Inhibitors).

Entry/Fusion Inhibitors						
Fuzeon (enfuvirtide, T-20)	[ENFUCUR]	[ENFUET_9]	[ENFUD_9Y]	[ENMIS1_9]	[ENMIS2_9]	[ENMIS3_9]
Selzentry (maraviroc, MVC)	[MARAVIRO]	[MARTIM_9]	[MARDAY_9]	[MAMIS1_9]	[MAMIS2_9]	[MAMIS3_9]

Interviewer instructions: Only ask about Integrase Inhibitors previously identified in T4f (ever taken Integrase Inhibitors).

Integrase Inhibitors						
Isentress, (raltegravir, RAL)	[RALTEGRA]	[RALTIM_9]	[RALDAY_9]	[RAMIS1_9]	[RAMIS2_9]	[RAMIS3_9]

T6.	<p>a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND-ENT HIV PRESCRIP-TION DRUG CARD]?</p> <p>CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8</p> <p><i>If "Yes," go to T6b; otherwise, skip to next drug.</i></p>	<p>b. How many pills, spoonfuls, or injections are you supposed to take of [INSERT DRUG NAME] each time you take it?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>c. How many times each day are you supposed to take [INSERT DRUG NAME]?</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of [INSERT DRUG NAME]? If you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>	<p>f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of [INSERT DRUG NAME]? Again, if you only took part of your dose, please report this as the whole dose missed.</p> <p>CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88</p>
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Interviewer instructions: Only ask about other ART medicines previously identified in T4h (ever taken other ART medicines).

Other ART Medicines						
Other 1 (Specify: _____)	[OTSPAYN1]	[ODRET1_9]	[ODTDY1_9]	[ODMIS1_9]	[ODMIS2_9]	[ODMIS3_9]
Other 2 (Specify: _____)	[OTSPAYN2]	[ODRET2_9]	[ODTDY2_9]	[ODMI21_9]	[ODMI22_9]	[ODMS23_9]
Other 3 (Specify: _____)	[OTSPAYN3]	[ODRET3_9]	[ODTDY3_9]	[ODMI31_9]	[ODMI32_9]	[ODMI33_9]
Other 4 (Specify: _____)	[OTSPAYN4]	[ODRET4_9]	[ODTDY4_9]	[ODMI41_9]	[ODMI42_9]	[ODMI43_9]

Inconsistency check: The number of doses or set of pills, spoonfuls, or injections missed must be ≤ the number of times the respondent is supposed to take these pills, spoonfuls, or injections. The number of pills, spoonfuls, or injections that the respondent is supposed to take each time he or she takes them must be ≤ 35. The number of times each day the respondent is supposed to take these pills, spoonfuls, or injections must be ≤ 9. The number of times the respondent missed taking a dose or set of these pills, spoonfuls, or injections yesterday must be ≤ 9. The number of times the

respondent missed taking a dose or set of these pills, spoonfuls, or injections the day before yesterday must be ≤ 9 .

T7. Do any of your antiretroviral medicines have special instructions, such as “take with food” or “on an empty stomach” or “with plenty of fluids”? **[MEDINSTR]**

- No..... 0  Skip to T9
- Yes..... 1
- Refused to answer..... 7  Skip to T9
- Don't know..... 8


T8. During the **past 3 days**, how often did you follow all of those special instructions? **[SHOW CALENDAR AND RESPONSE CARD E.] [FLMDIN_9]**

- Never..... 1
- Rarely..... 2
- About half of the time..... 3
- Most of the time..... 4
- Always..... 5
- Refused to answer..... 7
- Don't know..... 8

T9. Most antiretroviral medicines need to be taken on a schedule, such as “2 times a day” or “3 times a day” or “every 8 hours.” How closely did you follow your specific schedule during the **past 3 days**? **[SHOW RESPONSE CARD E.] [MDSCHD_9]**

- Never..... 1
- Rarely..... 2
- About half of the time..... 3
- Most of the time..... 4
- Always..... 5
- Refused to answer..... 7
- Don't know..... 8

T10. When was the **last time** you missed any of your antiretroviral medicines? **[SHOW RESPONSE CARD F. CHECK ONLY ONE.] [LTMISMED]**

- Within the past **week** 1
- 1–2 **weeks** ago..... 2
- 3–4 **weeks** ago..... 3
- 1–3 **months** ago..... 4
- More than 3 **months** ago..... 5
- Never skip medicines..... 6  Skip to Say box before T12
- Refused to answer..... 7
- Don't know..... 8

T11. The **last time** you missed taking your antiretroviral medicines, what were the reasons? **[DON'T READ CHOICES. CHECK ALL THAT APPLY.]**

- Problem with prescription or refill..... 1 **[MSMDRA_9]**
- Felt sick or tired..... 2 **[MSMDRB_9]**
- Change in daily routine including travel..... 3 **[MSMDRC_9]**
- Due to side effects of medications..... 4 **[MSMDRD_9]**
- Felt depressed or overwhelmed..... 5 **[MSMDRE_9]**
- Drinking or using drugs..... 6 **[MSMDRF_9]**
- Money or insurance issues..... 7 **[MSMDRG_9]**
- Homeless..... 8 **[MSMDRH_9]**
- Had too many pills to take..... 9 **[MSMDRI_9]**
- Other 1 (*Specify:*.....)..... 13 **[MSMDRJ_9]**
- Other 2 (*Specify:*.....)..... 14 **[MSMDRK_9]**
- Other 3 (*Specify:*.....)..... 15 **[MSMDRL_9]**
- Other 4 (*Specify:*.....)..... 16 **[MSMDRM_9]**
- Refused to answer..... 77
- Don't know..... 88

SAY: "Now I'm going to ask you a question about the past 30 days." **[SHOW RESPONDENT CALENDAR.]**

T12. During the **past 30 days**, how troubled were you by side effects from your antiretroviral medications? **[SHOW RESPONSE CARD E-1.] [TRBL_EFT]**

- Never..... 1
- Rarely..... 2
- About half of the time..... 3
- Most of the time..... 4
- Always..... 5
- Been on medications less than 30 days..... 6
- Refused to answer..... 7
- Don't know..... 8

T13a. How sure are you that you will be able to take all or most of your medication as directed? **[SHOW RESPONSE CARD G. CHECK ONLY ONE.] [TK_MD_DR]**

- Not at all sure..... 0
- Somewhat sure..... 1
- Very sure..... 2
- Extremely sure..... 3
- Refused to answer..... 77

Don't know..... 88

T13b. How sure are you that your medication will have a positive effect on your health? **[SHOW RESPONSE CARD G. CHECK ONLY ONE.] [MD_POSEF]**

- Not at all sure..... 0
- Somewhat sure..... 1
- Very sure..... 2
- Extremely sure..... 3
- Refused to answer..... 77
- Don't know..... 88

T13c. How sure are you that if you do not take your medication exactly as instructed, the HIV in your body will become resistant to HIV medications? **[SHOW RESPONSE CARD G.. CHECK ONLY ONE.] [SR_HIVRS]**

- Not at all sure..... 0
- Somewhat sure..... 1
- Very sure..... 2
- Extremely sure..... 3
- Refused to answer..... 77
- Don't know..... 88

T14a. In general, how satisfied are you with the overall support you get from your friends and family members? **[SHOW RESPONSE CARD H. CHECK ONLY ONE.] [SUPRT_FF]**

- Very dissatisfied..... 0
- Somewhat dissatisfied..... 1
- Somewhat satisfied..... 2
- Very satisfied..... 3
- Refused to answer..... 77
- Don't know..... 88

T14b. To what extent do your friends or family members help you remember to take your medication? **[SHOW RESPONSE CARD I. CHECK ONLY ONE.] [MED_SUPT]**

- Not at all..... 0
- A little..... 1
- Somewhat..... 2
- A lot..... 3
- Not applicable..... 4
- Refused to answer..... 77
- Don't know..... 88

Interviewer instructions: Skip to T16.

- T15. During the **past 12 months**, have you taken antiretroviral medicines? *[ATMD12_9]*
- No..... 0 → Skip to T19
 - Yes..... 1
 - Refused to answer..... 7 } Skip to T19
 - Don't know..... 8 }

- T16. During the **past 12 months**, what were the ways your antiretroviral medicines were paid for? **[DON'T READ CHOICES. CHECK ALL THAT APPLY.]**
- Private health insurance..... 1 *[PREMDA_9]*
 - Medicaid 2 *[PREMDB_9]*
 - Medicare..... 3 *[PREMDC_9]*
 - AIDS Drug Assistance Program (ADAP)..... 4 *[PREMDD_9]*
 - An AIDS service organization provided medicines..... 5 *[PREMDE_9]*
 - Got medicines at a public clinic..... 6 *[PREMDF_9]*
 - Clinical trial or drug study provided medicines..... 7 *[PREMDG_9]*
 - Paid for medicines out of pocket..... 8 *[PREMDH_9]*
 - Other 1 (*Specify:* _____)..... 9 *[PREMDI_9]*
 - Other 2 (*Specify:* _____)..... 10 *[PREMDJ_9]*
 - Other 3 (*Specify:* _____)..... 11 *[PREMDK_9]*
 - Other 4 (*Specify:* _____)..... 12 *[PREMDL_9]*
 - Refused to answer..... 77
 - Don't know..... 88

- T17. During the **past 12 months**, have you ever purposefully taken a “drug holiday” from your antiretroviral medicines that wasn’t recommended by your doctor? That is did you plan to not take any doses of one or more of your antiretroviral medicines for at least two whole days in a row? *[DRGHOL_9]*
- No..... 0 → Skip to T19
 - Yes..... 1
 - Refused to answer..... 7 } Skip to T19
 - Don't know..... 8 }

- T18. What was the main reason that you took a drug holiday from your antiretroviral medicines? **[DON'T READ CHOICES. CHECK ONLY ONE.]** *[RDRHO_9]*
- Medicine has side effects or makes me feel bad..... 1
 - Got tired of taking medicines or needed a break..... 2
 - Was using drugs or alcohol..... 3
 - Was on vacation..... 4
 - Felt good..... 5

Other (*Specify:* _____) ... 6
 Refused to answer..... 77
 Don't know..... 88

T19. During the **past 12 months**, have you participated in an HIV clinical trial? [*CLTREC_9*]
 No..... 0
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

SAY: “Now I would like to ask you about complementary and alternative medicines you may have taken or used for your HIV. These are products, such as herbs, or practices, such as yoga.”

	No (0)	Yes (1)	Refused to answer (7)	Don't know (8)
During the past 12 months , have you taken or used any of the following complementary or alternative therapies specifically for your HIV? [<i>READ CHOICES.</i>]				
T20a. Traditional Chinese medicine including acupressure or acupuncture [<i>TRD_MEDA</i>]				
T20b. Vitamins, minerals, or herbs [<i>TRD_MEDB</i>]				
T20c. Yoga or massage [<i>TRD_MEDC</i>]				
T20d. Chiropractic [<i>TRD_MEDD</i>]				
T20e. Mind-body techniques including relaxation, hypnosis, visualization [<i>TRD_MEDE</i>]				
T20f. Spiritual healing by others [<i>TRD_MEDF</i>]				
T20g. Homeopathy [<i>TRD_MEDG</i>]				
T20h. Medicines from outside the U.S. [<i>TRD_MEDH</i>]				
T20i. Marijuana [<i>TRD_MEDI</i>]				
T20j. Energy healing such as biofeedback, magnets, or electric fields [<i>TRD_MEDJ</i>]				
T20k. Other (<i>Specify:</i> _____) [<i>TRD_MEDK</i>]				

SEXUAL BEHAVIOR



SAY: “Next, I’m going to ask you some questions about having sex. Your answers to these questions will be used to help educate people about how to decrease the spread of HIV. Please remember that your answers will be kept confidential and that you do not have to answer any questions that you do not want to. For these questions, ‘having sex’ means oral, vaginal, or anal sex. Oral sex means mouth on the vagina, penis, or anus; vaginal sex means penis in the vagina; and anal sex means penis in the anus. I need to ask you all the questions, even if some may not apply to your situation.”

Interviewer instructions: Refer to D8 (sex at birth) and D9 (self-identified gender):

- **Go to S1 (Male Respondent–Female Partner): if D8 and D9 are “Male,” or if D8 is “Intersex” and D9 is “Male.”**
- **Skip to S12 (Female Respondent–Male Partner): if D8 and D9 are “Female,” or if D8 is “Intersex” and D9 is “Female.”**
- **Skip to S21 (Transgender Respondent): if D8 is “Male” and D9 is “Female,” or if D8 is “Female” and D9 is “Male,” or if D9 is “Transgender.”**
- **Otherwise, skip to Say box before U1.**

QDS programming note: If D8 or D9 are “don’t know” or “refused to answer,” skip to Say box before UI.

Male Respondent – Female Partner

- S1. During the **past 12 months**, have you had oral, vaginal, or anal sex with a woman? *[M_FOVASX]*
- No..... 0  *Skip to S6*
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8  *Skip to S6*

- S1a. During the **past 12 months**, with how many different women have you had oral, vaginal, or anal sex? *[M_FSX12_9]*

_____ *[7777 = Refused to answer, 8888 = Don't know]*

Interviewer instructions: If S1a is “Refused to answer” or “Don’t know,” skip to S6.

Inconsistency check: S1a must be ≥ 1 . S1a must be $<$ than 1,000.

SAY: “Now I’d like to ask about main and casual sex partners. By ‘main partner,’ I mean a woman you have sex with and whom you feel committed to above anyone else. This is a partner that you would call your girlfriend, wife, significant other, or life partner. By ‘casual partner,’ I mean a woman you have sex with, but don’t feel committed to or don’t know very well. To begin, I will ask you about casual sex partners.”

Interviewer instructions: If S1a $>$ 1, read Column 1, S2. If S1a = 1, read Column 2, S2.

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S2. You said that you had oral, vaginal, or anal sex with _____ <i>[RESPONSE FROM S1a]</i> women during the past 12 months. Of these women, how many were <u>casual</u> partners? <i>[M_FCSSX]</i>	[_____]	<i>If “0,” “Refused to answer,” or “Don’t know,” skip to Say box before S3.</i> <i>If S2 is “1,” go to Column 2, S2a.</i>	S2. You said that you had oral, vaginal, or anal sex with one woman during the past 12 months. Was this woman a <u>casual</u> partner? <i>[M_FCSSX1]</i>	[_____]	<i>If “No,” “Refused to answer,” or “Don’t know,” skip to Say box before S3.</i>

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
Inconsistency check: Column 1, S2 must be ≤ S1a.					
<p>S2a. Now I'd like you to think about the first time you had sex with these</p> <p>_____</p> <p>[RESPONSE FROM S2] casual partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these women? [CHECK ONLY ONE.] [M_FCSST]</p>	<p>None..... <input type="checkbox"/> 1</p> <p>Some..... <input type="checkbox"/> 2</p> <p>All..... <input type="checkbox"/> 3</p> <p>Don't know..... <input type="checkbox"/> 7</p> <p>Refused..... <input type="checkbox"/> 8</p>		<p>S2a. Now I'd like you to think about the first time you had sex with this woman after you tested positive for HIV. Did you discuss your HIV status with her? [M_FCSST1]</p>	[_____]	
<p>S2b. Of the _____</p> <p>[RESPONSE FROM S2] casual partners with whom you had oral, vaginal, or anal sex, with how many did you have <u>vaginal sex</u> during the past 12 months? By "vaginal sex," I mean you put your penis in her vagina. [M_FCSVG]</p>	[_____]	<p>If "0," "Refused to answer," or "Don't know," skip to S2e.</p> <p>If S2b is "1," go to Column 2, S2c.</p>	<p>S2b. During the past 12 months, did you have <u>vaginal sex</u> with this casual partner? By "vaginal sex," I mean you put your penis in her vagina. [M_FCSVG1]</p>	[_____]	<p>If "No," "Refused to answer," or "Don't know," skip to S2e.</p>
Inconsistency check: Column 1, S2b must be ≤ S2.					

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S2c. With how many of these _____ [RESPONSE FROM S2b] casual partners did you have vaginal sex without a condom during the past 12 months? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_FCSVC]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S2e. If S2c is "1," go to Column 2, S2d.	S2c. During the past 12 months, did you have vaginal sex without a condom with this casual partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_FCSVC1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to S2e.
Inconsistency check: Column 1, S2c must be ≤ S2b.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and if you do not know or do not want to answer, that's okay."					
S2d. Of these _____ [RESPONSE FROM S2c] casual partners with whom you had vaginal sex without a condom, how many were HIV positive? [M_FCVCP]	[_____]		S2d. Was this casual partner with whom you had vaginal sex without a condom HIV positive? [M_FCVCP1]	[_____]	If S2 is > 1, go to Column 1, S2e. If S2 = 1 go to Column 2, S2e.
Inconsistency check: Column 1, S2d must be ≤ S2c.					

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
<p>S2e. You said that you had oral, vaginal, or anal sex with _____</p> <p>[RESPONSE FROM S2] casual female partners. Of these casual partners, with how many did you have <u>anal sex</u> during the past 12 months? By "anal sex," I mean you put your penis in her anus. [M_FCSAN]</p>	[_____]	<p>If "0," "Refused to answer," or "Don't know," skip to Say box before S3.</p> <p>If S2e is "1," go to Column 2, S2f.</p>	<p>S2e. During the past 12 months, did you have <u>anal sex</u> with this casual female partner? By "anal sex," I mean you put your penis in her anus. [M_FCSAN1]</p>	[_____]	<p>If "No," "Refused to answer," or "Don't know," skip to Say box before S3.</p>
Inconsistency check: Column 1, S2e must be ≤ S2.					
<p>S2f. Of these _____</p> <p>[RESPONSE FROM S2e] casual female partners, with how many did you have <u>anal sex without a condom</u> during the past 12 months? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_FCSAC]</p>	[_____]	<p>If "0," "Refused to answer," or "Don't know," skip to Say box before S3.</p> <p>If S2f is "1," go to Column 2, S2g.</p>	<p>S2f. During the past 12 months, did you have <u>anal sex without a condom</u> with this casual female partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_FCSAC1]</p>	[_____]	<p>If "No," "Refused to answer," or "Don't know," skip to Say box before S3.</p>

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
Inconsistency check: Column 1, S2f must be ≤ S2e.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and if you do not know or do not want to answer, that's okay."					
S2g. Of these _____ [RESPONSE FROM S2f] casual female partners with whom you had anal sex without a condom, how many were <u>HIV positive</u> ? [M_FCACP]	[_____]		S2g. Was this casual female partner with whom you had anal sex without a condom <u>HIV positive</u> ? [M_FCACP]	[_____]	
Inconsistency check: Column 1, S2g must be ≤ S2f.					
Interviewer instructions: If Column 2, S2 is "Yes," skip to S5.					
SAY: "Now I'm going to ask you about main partners. Remember, by 'main partner,' I mean a woman you have sex with and whom you feel committed to above anyone else."					
S3. Earlier, you said that you had oral, vaginal, or anal sex with _____ [RESPONSE FROM S1a] women during the past 12 months. Of these women, how many were <u>main partners</u> ? [M_FMNSX]	[_____]	If "0," "Refused to answer," or "Don't know," skip to instructions before S4. If S3 is "1," go to Column 2, S3a.	S3. You said that you had oral, vaginal, or anal sex with one woman during the past 12 months. Was this woman a <u>main partner</u> ? [M_FMNSX1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to S5.
Inconsistency check: Column 1, S3 must be ≤ S1a. Confirm response if column 2, S3 is "No," and S2 is "No."					

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
<p>S3a. Now I'd like you to think about the first time you had sex with these _____</p> <p>[RESPONSE FROM S3] main partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these women? [CHECK ONLY ONE.] [M_FMNST]</p>	<p>None..... <input type="checkbox"/> 1</p> <p>Some..... <input type="checkbox"/> 2</p> <p>All..... <input type="checkbox"/> 3</p> <p>Don't know..... <input type="checkbox"/> 7</p> <p>Refused..... <input type="checkbox"/> 8</p>		<p>S3a. Now I'd like you to think about the first time you had sex with this woman after you tested positive for HIV. Did you discuss your HIV status with her? [M_FMNST1]</p>	[_____]	
<p>S3b. Of the _____</p> <p>[RESPONSE FROM S3] main partners with whom you had oral, vaginal, or anal sex, with how many did you have <u>vaginal sex</u> during the past 12 months? By "vaginal sex," I mean you put your penis in her vagina. [M_FMNVG]</p>	[_____]	<p>If "0," "Refused to answer," or "Don't know," skip to S3e.</p> <p>If S3b is "1," go to Column 2, S3c.</p>	<p>S3b. During the past 12 months, did you have <u>vaginal sex</u> with this main partner? By "vaginal sex," I mean you put your penis in her vagina. [M_FMNVG1]</p>	[_____]	<p>If "No," "Refused to answer," or "Don't know," skip to S3e.</p>
Inconsistency check: Column 1, S3b must be ≤ S3.					

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S3c. With how many of these _____ [RESPONSE FROM S3b] main partners did you have <u>vaginal sex</u> without a <u>condom</u> during the past 12 months? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_FMNV1]	[]	If "0," "Refused to answer," or "Don't know," skip to S3e. If S3c is "1," go to Column 2, S3d.	S3c. During the past 12 months, did you have <u>vaginal sex</u> without a <u>condom</u> with this main partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time. [M_FMNV1]	[]	If "No," "Refused to answer," or "Don't know," skip to S3e.
Inconsistency check: Column 1, S3c must be ≤ S3b.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and if you do not know or do not want to answer, that's okay."					
S3d. Of these _____ [RESPONSE FROM S3c] main partners with whom you had vaginal sex without a condom, how many were <u>HIV positive</u> ? [M_FMVCP1]	[]		S3d. Was this main partner with whom you had vaginal sex without a condom <u>HIV positive</u> ? [M_FMVCP1]	[]	If S3 is > 1, go to Column 1, S3e. If S3 = 1 go to Column 2, S3e.
Inconsistency check: Column 1, S3d must be ≤ S3c.					

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
<p>S3e. You said that you had oral, vaginal, or anal sex with _____</p> <p>[RESPONSE FROM S3] main female partners during the past 12 months. Of these main partners, with how many did you have <u>anal sex</u> during the past 12 months? By “anal sex,” I mean you put your penis in her anus. [M_FMNaN]</p>	[]	<p>If “0,” “Refused to answer,” or “Don’t know,” skip to S4.</p> <p>If S3e is “1,” go to Column 2, S3f.</p>	<p>S3e. During the past 12 months, did you have <u>anal sex</u> with this main female partner? By “anal sex,” I mean you put your penis in her anus. [M_FMNaN1]</p>	[]	<p>If “No,” “Refused to answer,” or “Don’t know,” skip to instructions before S4.</p>
Inconsistency check: Column 1, S3e must be ≤ S3.					

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S3f. Of these _____ [RESPONSE FROM S3e] main female partners, with how many did you have <u>anal sex without a condom</u> during the past 12 months ? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_FMNAC]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S4. If S3f is "1," go to Column 2, S3g.	S3f. During the past 12 months , did you have <u>anal sex without a condom</u> with this main female partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_FMNAC1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to instructions before S4.
Inconsistency check: Column 1, S3f must be ≤ S3e.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and if you do not know or do not want to answer, that's okay."					
S3g. Of these _____ [RESPONSE FROM S3f] main female partners with whom you had anal sex without a condom, how many were <u>HIV positive</u> ? [M_FMACP]	[_____]		S3g. Was this main female partner with whom you had anal sex without a condom <u>HIV positive</u> ? [M_FMACP1]	[_____]	
Inconsistency check: Column 1, S3g must be ≤ S3f.					
Interviewer instructions: If S1a (female sex partners during the past 12 months) is > 1, go to S4; otherwise, skip to S5.					

- S4. Earlier you said that you had oral, vaginal, or anal sex with ___ __ ___ __ *[RESPONSE FROM S1a]* women. During the **past 12 months**, did you have sex with any of these women in exchange for things like money, drugs, food, shelter, or transportation? *[M_FXCH_9]*
- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

Interviewer instructions: Skip to S6.

- S5. During the **past 12 months**, did you have sex with this woman in exchange for things like money, drugs, food, shelter, or transportation? *[M_FXC1_9]*
- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

Male Respondent – Male Partner

S6. During the **past 12 months**, have you had oral or anal sex with a man? *[M_MOASX]*

- No..... 0 → Skip to Say box before U1
- Yes..... 1
- Refused to answer..... 7 } Skip to Say box before U1
- Don't know..... 8 }

S6a. During the **past 12 months**, with how many different men have you had oral or anal sex? *[M_SX12_9]*

____ _ [Refused to answer = 7777, Don't know = 8888]

Interviewer instructions: If S6a is “Refused to answer” or “Don’t know,” skip to Say box before U1.

Inconsistency check: S6a must be ≥ 1. S6a must be < than 1,000.

SAY: “Now I’d like to ask about main and casual sex partners. By ‘main partner,’ I mean a man you have sex with and whom you feel committed to above anyone else. This is a partner that you would call your boyfriend, husband, significant other, or life partner. By ‘casual partner,’ I mean a man you have sex with, but don’t feel committed to or don’t know very well. To begin, I’ll ask about casual sex partners.”

Interviewer instructions: If S6a > 1, read Column 1, S7. If S6a = 1, read Column 2, S7.

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S7. You said that you had oral or anal sex with _____ [RESPONSE FROM S6a] men during the past 12 months. Of these men, how many were casual partners? [M_MCSSX]	[_____]	If "0," "Refused to answer", or "Don't know", skip to Say box before S8. If S7 is 1, go to Column 2, S7a.	S7. You said that you had oral or anal sex with one man during the past 12 months. Was this man a casual partner? [M_MCSSX1]	[_____]	If "No," "Refused to answer", or "Don't know," skip to Say box before S8.
Inconsistency check: Column 1, S7 must be ≤ S6a.					
S7a. Now I'd like you to think about the first time you had sex with these _____ [RESPONSE FROM S7] casual partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these men? [CHECK ONLY ONE.] [M_MCSST]	None..... <input type="checkbox"/> 1 Some..... <input type="checkbox"/> 2 All..... <input type="checkbox"/> 3 Don't know..... <input type="checkbox"/> 7 Refused..... <input type="checkbox"/> 8		S7a. Now I'd like you to think about the first time you had sex with this man after you tested positive for HIV. Did you discuss your HIV status with him? [M_MCSST1]	[_____]	

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S7b. Of these _____ [RESPONSE FROM S7] casual partners with whom you had oral or anal sex, with how many did you have <u>insertive anal sex</u> during the past 12 months ? By “insertive anal sex,” I mean you put your penis in his anus. [M_MCSIA]	[_____]	If “0,” “Refused to answer,” or “Don’t know,” skip to S7e. If S7b is “1,” go to Column 2, S7c.	S7b. During the past 12 months , did you have <u>insertive anal sex</u> with this casual partner? By “insertive anal sex,” I mean you put your penis in his anus. [M_MCSIA1]	[_____]	If “No,” “Refused to answer,” or “Don’t know,” skip to S7e.
Inconsistency check: Column 1, S7b must be ≤ S7.					
S7c. With how many of these _____ [RESPONSE FROM S7b] casual partners did you have <u>insertive anal sex without a condom</u> ? When I say “without a condom,” I mean that you either didn’t use a condom at all or that you only used a condom for part of the time during sex. [M_MCIAC]	[_____]	If “0,” “Refused to answer,” or “Don’t know,” skip to S7e. If S7c is “1,” go to Column 2, S7d.	S7c. During the past 12 months , did you have <u>insertive anal sex without a condom</u> with this casual partner? When I say “without a condom,” I mean that you either didn’t use a condom at all or that you only used a condom for part of the time during sex. [M_MCIAC1]	[_____]	If “No,” “Refused to answer,” or “Don’t know,” skip to S7e.
Inconsistency check: Column 1, S7c must be ≤ S7b.					
SAY: “The next question is about HIV status. Remember, all of your answers are confidential and you do not know or do not want to answer, that’s okay.”					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S7d. Of these _____ [RESPONSE FROM S7c] casual partners with whom you had insertive anal sex without a condom, how many were <u>HIV positive</u> ? [M_MCICP]	[_____]		S7d. Was this casual partner with whom you had insertive anal sex without a condom <u>HIV positive</u> ? [M_MCICP1]	[_____]	If S7 is > 1, go to Column 1, S7e. If S7 = 1 go to Column 2, S7e.
Inconsistency check: Column 1, S7d must be ≤ S7c.					
S7e. You said that you had oral or anal sex with _____ [RESPONSE FROM S7] casual male partners. Of these casual partners, with how many did you have <u>receptive anal sex</u> during the past 12 months ? By “receptive anal sex,” I mean he put his penis in your anus. [M_MCSRA]	[_____]	If “0,” “Refused to answer,” or “Don’t know,” skip to Say box before S8. If S7e is “1,” go to Column 2, S7f.	S7e. During the past 12 months , did you have <u>receptive anal sex</u> with this casual male partner? By “receptive anal sex,” I mean he put his penis in your anus. [M_MCSRA1]	[_____]	If “No,” “Refused to answer,” or “Don’t know,” skip to Say box before S8.
Inconsistency check: Column 1, S7e must be ≤ S7.					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S7f. Of these _____ [RESPONSE FROM S7e] casual male partners, with how many did you have <u>receptive anal sex without a condom</u> during the past 12 months ? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_MCRAC]	[_____]	If "0," "Refused to answer," or "Don't know," skip to Say box before S8. If S7f is "1," go to Column 2, S7g.	S7f. During the past 12 months , did you have <u>receptive anal sex without a condom</u> with this casual male partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_MCRAC1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to Say box before S8.
Inconsistency check: Column 1, S7f must be ≤ S7e.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and you do not know or do not want to answer, that's okay."					
S7g. Of these _____ [RESPONSE FROM S7f] casual male partners with whom you had receptive anal sex without a condom, how many were <u>HIV positive</u> ? [M_MCRCP]	[_____]		S7g. Was this casual male partner with whom you had receptive anal sex without a condom <u>HIV positive</u> ? [M_MCRCP1]	[_____]	
Inconsistency check: Column 1, S7g must be ≤ S7f.					
Interviewer instructions: If Column 2, S7 is "Yes," skip to S10.					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
SAY: "Now I'm going to ask you about main partners. Remember, by 'main partner,' I mean a man you have sex with and feel committed to above anyone else."					
S8. Earlier, you said that you had oral or anal sex with _____ [RESPONSE FROM S6a] men. Of these men, how many were <u>main</u> partners? [M_MMNSX]	[_____]	If "0," "Refused to answer," or "Don't know," skip to instructions before S9. If S8 is "1," go to Column 2, S8a.	S8. You said that you had oral or anal sex with one man during the past 12 months. Was this man a <u>main partner</u> ? [M_MMNSX1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to instructions before S9.
Inconsistency check: Column 1, S8 must be ≤ S6a. Confirm response if column 2, S8 is "No," and S7 is "No."					
S8a. Now I'd like you to think about the first time you had sex with these _____ [RESPONSE FROM S8] main partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these men? [CHECK ONLY ONE.] [M_MMNST]	None..... <input type="checkbox"/> 1 Some..... <input type="checkbox"/> 2 All..... <input type="checkbox"/> 3 Don't know..... <input type="checkbox"/> 7 Refused..... <input type="checkbox"/> 8		S8a. Now I'd like you to think about the first time you had sex with this man after you tested positive for HIV. Did you discuss your HIV status with him? [M_MMNST1]	[_____]	

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S8b. Of these _____ [RESPONSE FROM S8] main partners with whom you had oral or anal sex, with how many did you have <u>insertive anal sex</u> during the past 12 months ? By "insertive anal sex," I mean you put your penis in his anus. [M_MMNIA]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S8e. If S8b is "1," go to Column 2, S8c.	S8b. During the past 12 months , did you have <u>insertive anal sex</u> with this main partner? By "insertive anal sex," I mean you put your penis in his anus. [M_MMNIA1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to S8e.
Inconsistency check: Column 1, S8b must be ≤ S8.					
S8c. With how many of these _____ [RESPONSE FROM S8b] main partners did you have <u>insertive anal sex without a condom</u> during the past 12 months ? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_MMIAC]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S8e. If S8c is "1," go to Column 2, S8d.	S8c. During the past 12 months , did you have <u>insertive anal sex without a condom</u> with this main partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_MMIAC1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to S8e.

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
Inconsistency check: Column 1, S8c must be ≤ S8b.					
SAY: “The next question is about HIV status. Remember, all of your answers are confidential and you do not know or do not want to answer, that’s okay.”					
S8d. Of these _____ [RESPONSE FROM S8c] main partners with whom you had insertive anal sex without a condom, how many were <u>HIV positive</u> ? [M_MMICP]	[_____]		S8d. Was this main partner with whom you had insertive anal sex without a condom <u>HIV positive</u> ? [M_MMICP]	[_____]	If S8 is > 1, go to Column 1, S8e. If S8 = 1 go to Column 2, S8e.
Inconsistency check: Column 1, S8d must be ≤ S8c.					
S8e. You said that you had oral or anal sex with _____ [RESPONSE FROM S8] main partners during the past 12 months. Of these main partners, with how many did you have <u>receptive anal sex</u> during the past 12 months ? By “receptive anal sex,” I mean he put his penis in your anus. [M_MMNRA]	[_____]	If “0,” “Refused to answer,” or “Don’t know,” skip to S9. If S8e is “1,” go to Column 2, S8f.	S8e. During the past 12 months , did you have <u>receptive anal sex</u> with this main male partner? By “receptive anal sex,” I mean he put his penis in your anus. [M_MMNRA]	[_____]	If “No,” “Refused to answer,” or “Don’t know,” skip to instructions before S9.
Inconsistency check: Column 1, S8e must be ≤ S8.					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S8f. Of these _____ [RESPONSE FROM S8e] main male partners, with how many did you have <u>receptive anal sex without a condom</u> during the past 12 months ? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_MMRAC]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S9 If S8f is "1," go to Column 2, S8g.	S8f. During the past 12 months , did you have <u>receptive anal sex without a condom</u> with this main male partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [M_MMRAC1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to instructions before S9.
Inconsistency check: Column 1, S8f must be ≤ S8e.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and you do not know or do not want to answer, that's okay."					
S8g. Of these _____ [RESPONSE FROM S8f] main male partners with whom you had receptive anal sex without a condom, how many were <u>HIV positive</u> ? [M_MMRC1]	[_____]		S8g. Was this main male partner with whom you had receptive anal sex without a condom <u>HIV positive</u> ? [M_MMRC1]	[_____]	
Inconsistency check: Column 1, S8g must be ≤ S8f.					

Interviewer instructions: If S6a (male sex partners during the past 12 months) is > 1, go to S9; otherwise, skip to S10.

- S9. Earlier you said that you had oral or anal sex with ___ ___ ___ [RESPONSE FROM S6a] men. During the **past 12 months**, did you have sex with any of these men in exchange for things like money, drugs, food, shelter, or transportation? [M_MXCH_9]
- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

Interviewer instructions: Skip to Say box before S11.

- S10. During the **past 12 months**, did you have sex with this man in exchange for things like money, drugs, food, shelter, or transportation? [M_MXC1_9]
- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

SAY: "The next question is about whether you have told people that you have ever had sex with men. I'll read a list of people you may have told, please tell me which ones apply. I need to ask you all the questions, even if some may not apply to your situation."

	Have you told any:	No (0)	Yes (1)	Not applicable (3)	Refused (7)	Don't know (8)
S11.a.	Gay, lesbian, or bisexual friends? [ATMENA_9]					
S11.b.	Friends who are not gay, lesbian, or bisexual? [ATMENB_9]					
S11.c.	Family members? [ATMENC_9]					
S11.d.	Spouse or partner? [ATMEND_9]					
S11.e.	Doctors, nurses, or other health care workers? [ATMENE_9]					
Interviewer instructions: If S1 (female sex partners during the past 12 months) is "Yes," go to S11f; otherwise, skip to S11g.						
S11.f.	Female sexual partners? [ATMENF_9]					
S11.g.	Someone else? [ATMENG_9]					

Interviewer instructions: Skip to Say box before U1.

Female Respondent – Male Partner

S12. During the **past 12 months**, have you had oral, vaginal, or anal sex with a man? *[F_MOVASX]*

- No..... 0 → Skip to S16
- Yes..... 1
- Refused to answer..... 7 } Skip to S16
- Don't know..... 8 }

S12a. During the **past 12 months**, with how many different men have you had oral, vaginal, or anal sex?
[F_MM12_9]

_____ *[Refused to answer = 7777, Don't know = 8888]*

Interviewer instructions: If S12a is “Refused to answer” or “Don’t know,” skip to S16.

Inconsistency check: S12a must be ≥ 1 . S12a must be $<$ than 1,000.

SAY: “Now I’d like to ask about main and casual sex partners. By ‘main partner,’ I mean a man you have sex with and whom you feel committed to above anyone else. This is a partner that you would call your boyfriend, husband, significant other, or life partner. By ‘casual partner,’ I mean a man you have sex with, but don’t feel committed to or don’t know very well. To begin, I will ask you about casual sex partners.”

Interviewer instructions: IF S12a > 1, go to COLUMN 1, S13. IF S12a = 1, go to COLUMN 2, S13.

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S13. You said that you had oral, vaginal, or anal sex with _____ <i>[RESPONSE FROM S12a]</i> men during the past 12 months. Of these men, how many were <u>casual partners</u> ? <i>[F_MCSSX]</i>	[_____]	<i>If “0,” “Refused to answer,” or “Don’t know,” skip to Say box before S14.</i> <i>If S13 is “1,” go to Column 2, S13a.</i>	S13. You told me that you had oral, vaginal, or anal sex with one man during the past 12 months. Was this man a <u>casual partner</u> ? <i>[F_MCSSX1]</i>	[_____]	<i>If “No,” “Refused to answer,” or “Don’t know,” skip to Say box before S14.</i>

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
Inconsistency check: Column 1, S13 must be ≤ S12a.					
S13a. Now I'd like you to think about the first time you had sex with these ----- [RESPONSE FROM S13] casual partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these men? [F_MCSST]	None..... <input type="checkbox"/> 1 Some..... <input type="checkbox"/> 2 All..... <input type="checkbox"/> 3 Don't know..... <input type="checkbox"/> 7 Refused..... <input type="checkbox"/> 8		S13a. Now I'd like you to think about the first time you had sex with this man after you tested positive for HIV. Did you discuss your HIV status with him? [F_MCSST1]	[]	
S13b. Of these ----- [RESPONSE FROM S13] casual partners with whom you had oral, vaginal, or anal sex, with how many did you have <u>vaginal sex</u> during the past 12 months? By "vaginal sex," I mean he put his penis in your vagina. [F_MCSVG1]	[]	If "0," "Refused to answer," or "Don't know," skip to S13e. If S13b is "1," go to Column 2, S13c.	S13b. During the past 12 months , did you have <u>vaginal sex</u> with this casual partner? By "vaginal sex," I mean he put his penis in your vagina. [F_MCSVG1]	[]	If "No," "Refused to answer," or "Don't know," skip to S13e.
Inconsistency check: Column 1, S13b must be ≤ S13.					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S13c. With how many of these _____ [RESPONSE FROM S13b] casual partners did you have vaginal sex without a condom during the past 12 months ? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [F_MCSVC]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S13e. If S13c is "1," go to Column 2, S13d.	S13c. During the past 12 months , did you have vaginal sex without a condom with this casual partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [F_MCSVC1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to S13e.
Inconsistency check: Column 1, S13c must be ≤ S13b.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and you do not know or do not want to answer, that's okay."					
S13d. Of these _____ [RESPONSE FROM S13c] casual partners with whom you had vaginal sex without a condom, how many were <u>HIV positive</u> ? [F_MCVCP]	[_____]		S13d. Was this casual partner with whom you had vaginal sex without a condom <u>HIV positive</u> ? [F_MCVCP1]	[_____]	If S13 is > 1, go to Column 1, S13e. If S13 = 1, go to Column 2, S13e.
Inconsistency check: Column 1, S13d must be ≤ S13c.					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
<p>S13e. You said you had oral, vaginal, or anal sex with _____</p> <p>[RESPONSE FROM S13] casual male partners. Of these casual partners, with how many did you have <u>anal sex</u> during the past 12 months? By "anal sex," I mean he put his penis in your anus. [F_MCVCP1]</p>	[_____]	<p>If "0," "Refused to answer," or "Don't know," skip to Say box before S14.</p> <p>If S13e is "1," go to Column 2, S13f.</p>	<p>S13e. During the past 12 months, did you have <u>anal sex</u> with this casual male partner? By "anal sex," I mean he put his penis in your anus. [F_MCVCP1]</p>	[_____]	<p>If "No," "Refused to answer," or "Don't know," skip to Say box before S14.</p>
Inconsistency check: Column 1, S13e must be ≤ S13.					
<p>S13f. Of these _____</p> <p>[RESPONSE FROM S13e] casual male partners, with how many did you have <u>anal sex without a condom</u> during the past 12 months? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [F_MCSAN1]</p>	[_____]	<p>If "0," "Refused to answer," or "Don't know," skip to Say box before S14.</p> <p>If S13f is "1," go to Column 2, S13g.</p>	<p>S13f. During the past 12 months, did you have <u>anal sex without a condom</u> with this casual male partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [F_MCSAN1]</p>	[_____]	<p>If "No," "Refused to answer," or "Don't know," skip to Say box before S14.</p>
Inconsistency check: Column 1, S13f must be ≤ S13e.					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and if you do not know or do not want to answer, that's okay."					
S13g. Of these _____ [RESPONSE FROM S13f] casual female partners with whom you had anal sex without a condom, how many were HIV positive? [F_MCSAC]	[_____]		S13g. Was this casual male partner with whom you had anal sex without a condom HIV positive? [F_MCSAC1]	[_____]	
Inconsistency check: Column 1, S13g must be ≤ S13f.					
Interviewer instructions: If Column 2, S13 is "Yes," skip to S15a.					
SAY: "Now I'm going to ask you about main partners. Remember, by 'main partner,' I mean a man you have sex with, and feel committed to above anyone else."					
S14. Earlier, you said that you had oral, vaginal, or anal sex with _____ [RESPONSE FROM S12a] men during the past 12 months. Of these men, how many were <u>main partners</u> ? [F_MMNSX]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S15. If S14 is "1," go to Column 2, S14a.	S14. You said that you had oral, vaginal, or anal sex with one man during the past 12 months. Was this man a <u>main partner</u> ? [F_MMNSX1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to S15a.
Inconsistency check: Column 1, S14 must be ≤ S12a. Confirm response if column 2, S14 is "No," and S13 is "No."					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S14a. Now I'd like you to think about the first time you had sex with these _____ [RESPONSE FROM S14] main partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these men? [CHECK ONLY ONE.] [F_MMNST]	None..... <input type="checkbox"/> 1 Some..... <input type="checkbox"/> 2 All..... <input type="checkbox"/> 3 Don't know..... <input type="checkbox"/> 7 Refused..... <input type="checkbox"/> 8		S14a. Now I'd like you to think about the first time you had sex with this man after you tested positive for HIV. Did you discuss your HIV status with him? [F_MMNST1]	[_____]	
S14b. Of these _____ [RESPONSE FROM S14] main partners with whom you had oral, vaginal, or anal sex, with how many did you have <u>vaginal sex</u> during the past 12 months? By "vaginal sex," I mean he put his penis in your vagina. [F_MMNVG]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S14e. If S14b is "1," go to Column 2, S14c.	S14b. During the past 12 months , did you have <u>vaginal sex</u> with this main partner? By "vaginal sex," I mean he put his penis in your vagina. [F_MMNVG1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to S14e.
Inconsistency check: Column 1, S14b must be ≤ S14.					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S14c. With how many of these _____ [RESPONSE FROM S14b] main partners did you have <u>vaginal sex without a condom</u> during the past 12 months ? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [F_MMNVC]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S14e. If S14c is "1," go to Column 2, S14d.	S14c. During the past 12 months , did you have <u>vaginal sex without a condom</u> with this main partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [F_MMNVC1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to S14e.
Inconsistency check: Column 1, S14c must be ≤ S14b.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and if you do not know or do not want to answer, that's okay."					
S14d. Of these _____ [RESPONSE FROM S14c] main partners with whom you had vaginal sex without a condom, how many were <u>HIV positive</u> ? [F_MMNCP]	[_____]		S14d. Was this main partner with whom you had vaginal sex without a condom <u>HIV positive</u> ? [F_MMNCP1]	[_____]	If S14 is > 1, go to Column 1, S14e. If S14 = 1 go to Column 2, S14e.
Inconsistency check: Column 1, S14d must be ≤ S14c.					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
<p>S14e. You said that you had oral, vaginal, or anal sex with _____</p> <p>[RESPONSE FROM S14] main male partners during the past 12 months. Of these main partners, with how many did you have <u>anal sex</u> during the past 12 months? By "anal sex," I mean he put his penis in your anus. <i>[F_MMNAN]</i></p>	[_____]	<p>If "0," "Refused to answer," or "Don't know," skip to S15.</p> <p>If S14e is "1," go to Column 2, S14f.</p>	<p>S14e. During the past 12 months, did you have <u>anal sex</u> with this main male partner? By "anal sex," I mean he put his penis in your anus. <i>[F_MMNAN1]</i></p>	[_____]	<p>If "No," "Refused to answer," or "Don't know," skip to instructions before S15.</p>
Inconsistency check: Column 1, S14e must be ≤ S14.					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888	ONE MALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8
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COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S14f. Of these _____ [RESPONSE FROM S14e] main male partners, with how many did you have <u>anal sex without a condom</u> during the past 12 months ? When I say “without a condom,” I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [F_MMNAC]	[_____]	If “0,” “Refused to answer,” or “Don't know,” skip to instructions before S15.	S14f. During the past 12 months , did you have <u>anal sex without a condom</u> with this main partner? When I say “without a condom,” I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [F_MMNAC1]	[_____]	If “No,” “Refused to answer,” or “Don't know,” skip to instructions before S15.

Inconsistency check: Column 1, S14f must be ≤ S14e.

SAY: “The next question is about HIV status. Remember, all of your answers are confidential and if you do not know or do not want to answer, that's okay.”

S14g. Of these _____ [RESPONSE FROM S14f] main male with whom you had anal sex without a condom, how many were <u>HIV positive</u> ? [F_MMACP]	[_____]		S14g. Was this main male partner with whom you had anal sex without a condom <u>HIV positive</u> ? [F_MMACP1]	[_____]	
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Inconsistency check: Column 1, S14g must be ≤ S14f.

Interviewer instructions: If S12a (male sex partners during the past 12 months) is > 1, go to S15; otherwise, skip to S15a.

S15. Earlier you said that you had oral, vaginal, or anal sex with ___ ___ ___ ___ *[RESPONSE FROM S12a]* men. During the **past 12 months**, did you have sex with any of these men in exchange for things like money, drugs, food, shelter, or transportation? *[F_MXCH_9]*

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

Interviewer instructions: Skip to S16.

S15a. During the **past 12 months**, did you have sex with this man in exchange for things like money, drugs, food, shelter, or transportation? *[F_MXC1_9]*

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

Female Respondent – Female Partner

S16. During the **past 12 months**, have you had sex with a woman? **[F_FSX]**

- No..... 0 → Skip to Say box before U1
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8 } Skip to Say box before U1

S16a. During the **past 12 months**, with how many different women have you had sex? **[F_F12_9]**

_____ *[Refused to answer = 7777, Don't know = 8888]*

Interviewer instructions: If S16a is “Refused to answer” or “Don’t know,” skip to Say box before U1.

Inconsistency check: S16a must be ≥ 1 . S16a must be $<$ than 1,000.

SAY: “Now I’d like to ask about main and casual sex partners. By ‘main partner,’ I mean a woman you have sex with and whom you feel committed to above anyone else. This is a partner that you would call your girlfriend, wife, significant other, or life partner. By ‘casual partner,’ I mean a woman you have sex with, but don’t feel committed to or don’t know very well. To begin, I will ask you about casual sex partners.”

Interviewer instructions: IF S16a > 1, go to COLUMN 1, S17. IF S16a = 1, go to COLUMN 2, S17.

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S17. You said that you had sex with _____ [RESPONSE FROM S16a] women during the past 12 months. Of these women, how many were <u>casual partners</u> ? [F_FCSSX]	[_____]	If “0,” “Refused to answer,” or “Don’t know,” skip to Say box before S18. If S17 is “1,” go to Column 2, S17a.	S17. You said that you had sex with one woman during the past 12 months. Was this woman a <u>casual partner</u> ? [F_FCSSX1]	[_____]	If “No,” “Refused to answer,” or “Don’t know,” skip to Say box before S18.

Inconsistency check: Column 1, S17 must be \leq S16a.

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
<p>S17a. Now I'd like you to think about the first time you had sex with these _____</p> <p>[RESPONSE FROM S17] casual partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these women? [CHECK ONLY ONE.] [F_FCSST]</p>	<p>None..... <input type="checkbox"/> 1</p> <p>Some..... <input type="checkbox"/> 2</p> <p>All..... <input type="checkbox"/> 3</p> <p>Don't know..... <input type="checkbox"/> 7</p> <p>Refused..... <input type="checkbox"/> 8</p>		<p>S17a. Now I'd like you to think about the first time you had sex with this woman after you tested positive for HIV. Did you discuss your HIV status with her? [F_FCSST1]</p>	[_____]	
Inconsistency check: Column 1, S17a must be ≤ S17.					
Interviewer instructions: If Column 2, S17 is "Yes," skip to S19a.					
SAY: "Now I'm going to ask you about main partners. Remember, by 'main partner,' I mean a woman you have sex with and feel committed to above anyone else."					
<p>S18. Earlier, you said that you had sex with _____</p> <p>[RESPONSE FROM S16a] women during the past 12 months. Of these women, how many were <u>main partners</u>? [F_FMNSX]</p>	[_____]	<p>If "0," "Refused to answer," or "Don't know," skip to S19.</p> <p>If S18 is "1," go to Column 2, S18a.</p>	<p>S18. You said that you had sex with one woman during the past 12 months. Was this woman a <u>main partner</u>? [F_FMNSX1]</p>	[_____]	<p>If "No," "Refused to answer," or "Don't know," skip to S19a.</p>
Inconsistency check: Column 1, S18 must be ≤ S16a. Confirm response if column 2, S18 is "No," and S17 is "No."					

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S18a. Now I'd like you to think about the first time you had sex with these _____ [RESPONSE FROM S18] main partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these women? [CHECK ONLY ONE.] [F_FMNST]	None..... <input type="checkbox"/> 1 Some..... <input type="checkbox"/> 2 All..... <input type="checkbox"/> 3 Don't know..... <input type="checkbox"/> 7 Refused..... <input type="checkbox"/> 8		S18a. Now I'd like you to think about the first time you had sex with this woman after you tested positive for HIV. Did you discuss your HIV status with her? [F_FMNST1]	[_____]	
Inconsistency check: Column 1, S18a must be ≤ S18.					

Interviewer instructions: If S16a (female sex partners during the past 12 months) is > 1, go to S19; otherwise, skip to S19a.

S19. You said that you had sex with _____ **[RESPONSE FROM S16a]** women. During the **past 12 months**, did you have sex with any of these women in exchange for things like money, drugs, food, shelter, or transportation? **[F_FXCH_9]**

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

Interviewer instructions: Skip to Say box before S20.

S19a. During the **past 12 months**, did you have sex with this woman in exchange for things like money, drugs, food, shelter, or transportation? **[F_FXC1_9]**

- No..... 0
- Yes..... 1

Refused to answer..... 7

Don't know..... 8

SAY: “The next question is about whether you have told people that you have ever had sex with women. I'll read a list of people you may have told, please tell me which ones apply. I need to ask you all the questions, even if some may not apply to your situation.”

	Have you told any:	No ⁽⁰⁾	Yes ⁽¹⁾	Not applicable ⁽³⁾	Refused ⁽⁷⁾	Don't know ⁽⁸⁾
S20a.	Gay, lesbian, or bisexual friends? <i>[ATWOMA_9]</i>					
S20b.	Friends who are not gay, lesbian, or bisexual? <i>[ATWOMB_9]</i>					
S20c.	Family members? <i>[ATWOMC_9]</i>					
S20d.	Spouse or partner? <i>[ATWOMD_9]</i>					
S20e.	Doctors, nurses, or other health care workers? <i>[ATWOME_9]</i>					
Interviewer instructions: If S12 (male sex partners during the past 12 months) is “Yes,” then go to S20f; otherwise, skip to S20g.						
S20f.	Male sexual partners? <i>[ATWOMF_9]</i>					
S20g.	Someone else? <i>[ATWOMG_9]</i>					
Interviewer instructions: Skip to Say box before U1.						

Transgender Respondent

S21. During the **past 12 months**, have you had vaginal or anal sex? *[TRANS_SX]*

- No..... 0 → Skip to Say box before U1
- Yes..... 1
- Refused to answer..... 7 } Skip to Say box before U1
- Don't know..... 8 }

S21a. During the **past 12 months**, with how many different partners have you had vaginal or anal sex? *[TRANS_9]*

_____ *[Refused to answer = 7777, Don't know = 8888]*

Interviewer instructions: If S21a is “Refused to answer” or “Don’t know,” skip to Say box before U1.

Inconsistency check: S21a must be ≥ 1 . S21a must be < than 1,000.

SAY: “Now I’d like to ask about main and casual sex partners. By ‘main partner,’ I mean someone you have sex with and whom you feel committed to above anyone else. This is a partner that you would call your significant other or life partner. By ‘casual partner,’ I mean someone you have sex with, but don’t feel committed to or don’t know very well. To begin, I will ask you about casual sex partners.”

Interviewer instructions: IF S21a > 1, go to COLUMN 1, S22. If S21a = 1, go to COLUMN 2, S22.

MULTIPLE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S22. You said that you had vaginal or anal sex with _____ [RESPONSE FROM S21a] partners during the past 12 months. Of these partners, how many were <u>casual partners</u> ? [TR_CSSX]	[_____]	If "0," "Refused to answer," or "Don't know," skip to Say box before S23. If S22 is "1," go to Column 2, S22a.	S22. You said that you had vaginal or anal sex with one partner during the past 12 months. Was this partner a <u>casual partner</u> ? [TR_CSSX1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to Say box before S23.
Inconsistency check: Column 1, S22 must be ≤ S21a.					
S22a. Now I'd like you to think about the first time you had sex with these _____ [RESPONSE FROM S22] casual partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these partners? [CHECK ONLY ONE.] [TR_CSST]	None..... <input type="checkbox"/> 1 Some..... <input type="checkbox"/> 2 All..... <input type="checkbox"/> 3 Don't know..... <input type="checkbox"/> 7 Refused..... <input type="checkbox"/> 8		S22a. Now I'd like you to think about the first time you had sex with this partner after you tested positive for HIV. Did you discuss your HIV status with your partner? [TR_CSST1]	[_____]	

MULTIPLE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S22b. With how many of these _____ [RESPONSE FROM S22] casual partners did you have <u>vaginal or anal sex without a condom</u> during the past 12 months ? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [TR_CSWC]	[_____]	If "0," "Refused to answer," or "Don't know," skip to Say box before S23. If S22b is "1," go to Column 2, S22c.	S22b. During the past 12 months , did you have <u>vaginal or anal sex without a condom</u> with this casual partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [TR_CSWC1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to Say box before S23.
Inconsistency check: Column 1, S22b must be ≤ S22a.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and if you do not know or do not want to answer, that's okay."					
S22c. Of these _____ [RESPONSE FROM S22b] casual partners with whom you had vaginal or anal sex without a condom, how many were <u>HIV positive</u> ? [TR_CSHP]	[_____]		S22c. Was this casual partner with whom you had vaginal sex without a condom <u>HIV positive</u> ? [TR_CSHP1]	[_____]	If S21a is > 1, go to Column 1, S23. If S21a = 1 skip to S25.
Inconsistency check: Column 1, S22c must be ≤ S22b.					
Interviewer instructions: If Column 2, S22 is "Yes," skip to S25.					
SAY: "Now I'm going to ask you about main partners. Remember, by 'main partner,' I mean someone you have sex with, but don't feel committed to or don't know very well."					

MULTIPLE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S23. Earlier, you said that during the past 12 months you had vaginal or anal sex with _____ [RESPONSE FROM S21a] partners. Of these partners, how many were <u>main partners</u> ? [TR_MNSX]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S24. If S23 is "1," go to Column 2, S23a.	S23. During the past 12 months, was this partner a <u>main partner</u> ? [TR_MNSX1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to instructions before S24.
Inconsistency check: Column 1, S23 must be ≤ S21a. Confirm response if column 2, S23 is "No," and S22 is "No."					
S23a. Now I'd like you to think about the first time you had sex with these _____ [RESPONSE FROM S23] main partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these partners? [CHECK ONLY ONE.] [TR_MNST]	None..... <input type="checkbox"/> 1 Some..... <input type="checkbox"/> 2 All..... <input type="checkbox"/> 3 Don't know..... <input type="checkbox"/> 7 Refused..... <input type="checkbox"/> 8		S23a. Now I'd like you to think about the first time you had sex with this partner after you tested positive for HIV. Did you discuss your HIV status with your partner? [TR_MNST1]	[_____]	

MULTIPLE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE PARTNER CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S23b. With how many of these _____ [RESPONSE FROM S23] main partners did you have <u>vaginal or anal sex</u> without a <u>condom</u> during the past 12 months ? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [TR_MNWC]	[_____]	If "0," "Refused to answer," or "Don't know," skip to S24. If S23b is "1," go to Column 2, S23c.	S23b. During the past 12 months , did you have <u>vaginal or anal sex</u> without a <u>condom</u> with this main partner? When I say "without a condom," I mean that you either didn't use a condom at all or that you only used a condom for part of the time during sex. [TR_MNWC1]	[_____]	If "No," "Refused to answer," or "Don't know," skip to instructions before S24.
Inconsistency check: Column 1, S23b must be ≤ S23a.					
SAY: "The next question is about HIV status. Remember, all of your answers are confidential and if you do not know or do not want to answer, that's okay."					
S23c. Of these _____ [RESPONSE FROM S23b] main partners with whom you had vaginal or anal sex without a condom, how many were <u>HIV positive</u> ? [TR_MNHP]	[_____]		S23c. Was this main partner with whom you had vaginal sex without a condom <u>HIV positive</u> ? [TR_MNHP1]	[_____]	
Interviewer instructions: If S21a (sex partners during the past 12 months) is > 1, go to S24; otherwise, skip to S25.					

- S24. Earlier you said that you had sex with ___ ___ ___ ___ **[RESPONSE FROM S21a]** partners. During the **past 12 months**, did you have sex with any of these partners in exchange for things like money, drugs, food, shelter, or transportation? **[TR_XCH_9]**
- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

Interviewer instructions: Skip to Say box before U1.

- S25. During the **past 12 months**, did you have sex with this partner in exchange for things like money, drugs, food, shelter, or transportation? **[TR_XC1_9]**
- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

DRUG AND ALCOHOL USE

Cigarette and Alcohol Use

SAY: "The next questions are about smoking cigarettes."

- U1. Have you smoked at least 100 cigarettes in your entire life? **[CIG_EVR]**
- | | | | | |
|------------------------|--------------------------|---|---|------------------------------|
| No..... | <input type="checkbox"/> | 0 | → | Skip to Say box
before U2 |
| Yes..... | <input type="checkbox"/> | 1 | | |
| Refused to answer..... | <input type="checkbox"/> | 7 | } | Skip to Say box
before U2 |
| Don't know..... | <input type="checkbox"/> | 8 | | |
- U1a. How often do you smoke cigarettes now? **[SHOW RESPONSE CARD J.] [CIG_OFT]**
- | | | |
|------------------------|--------------------------|---|
| Daily..... | <input type="checkbox"/> | 1 |
| Weekly..... | <input type="checkbox"/> | 2 |
| Monthly..... | <input type="checkbox"/> | 3 |
| Less than monthly..... | <input type="checkbox"/> | 4 |
| Never..... | <input type="checkbox"/> | 5 |
| Refused to answer..... | <input type="checkbox"/> | 7 |
| Don't know..... | <input type="checkbox"/> | 8 |

SAY: "Now I'm going to ask you about any alcohol that you may have had."

- U2. During the **past 12 months**, how often did you drink alcohol? **[SHOW CALENDAR AND RESPONSE CARD J.] [ALCOHO_9]**
- | | | |
|------------------------|--------------------------|----|
| Daily..... | <input type="checkbox"/> | 1 |
| Weekly..... | <input type="checkbox"/> | 2 |
| Monthly..... | <input type="checkbox"/> | 3 |
| Less than monthly..... | <input type="checkbox"/> | 4 |
| Never..... | <input type="checkbox"/> | 5 |
| Refused to answer..... | <input type="checkbox"/> | 77 |
| Don't know..... | <input type="checkbox"/> | 88 |
- } Skip to Say box
before U8

Interviewer instructions:

If S1 (male respondent had sex with a woman during the past 12 months) and S6 (male respondent had sex with a man during the past 12 months) are "No," "Refused to answer," or "Don't know," skip to Say box before U4.

If S12 (female respondent had sex with a man during the past 12 months) and S16 (female respondent had sex with a woman) are “No,” “Refused to answer,” or “Don’t know,” skip to Say box before U4.

If S21 (transgender respondent had sex during the past 12 months) is “No,” “Refused to answer,” or “Don’t know,” skip to Say box before U4.

U3. During the **past 12 months**, did you drink alcohol before or during sex? **[ALCOHOL1]**

- No..... 0
Yes..... 1
Refused to answer..... 7
Don’t know..... 8

SAY: “Now I am going to ask you some questions about the **past 30 days.” [SHOW RESPONDENT CALENDAR.]**

U4. During the **past 30 days**, on how many days did you have an alcoholic drink? **[DRINK_9]**

___ ___ *[Refused to answer = 77, Don’t know = 88]*

Inconsistency check: U4 (number of days had an alcoholic drink during the past 30 days) must be ≤ 30.

Interviewer instructions: If U4 (number of days consumed alcohol during the past 30 days) is “0,” “Refused to answer,” or “Don’t know,” skip to Say box before U8.

SAY: “For the next questions, a drink of alcohol is a 12 oz beer, a 5 oz glass of wine, or a 1.5 oz shot of liquor.” [SHOW ALCHOHOL RESPONSE CARD.]

U5. During the **past 30 days**, how many alcoholic drinks did you have on a typical day when you were drinking? **[NDRINK_9]**

___ ___ *[Refused to answer = 77, Don’t know = 88]*

Inconsistency check: U5 (number of drinks on a typical day during the past 30 days) must be ≤ 30.

Interviewer instructions: If D8 (birth gender) is “Female” or “Intersex/ambiguous,” skip to U7.

U6. During the **past 30 days**, on how many days did you have 5 or more alcoholic drinks in one sitting? **[DRINK5_9]**

___ ___ *[Refused to answer = 77, Don’t know = 88]*

Inconsistency check: U6 (number of days had 5 or more drinks during the past 30 days) must be ≤ 30 or \leq U4 (number of days had a drink during the past 30 days).

Interviewer instructions: Skip to Say box before U8.

U7. During the **past 30 days**, on how many days did you have 4 or more alcoholic drinks in one sitting? **[DRINK4_9]**

_____ *[Refused to answer = 77, Don't know = 88]*

Inconsistency check: U7 (number of days had 4 or more drinks during the past 30 days) must be ≤ 30 or \leq U4 (number of days had a drink during the past 30 days).

Non-Injection Drug Use

SAY: “Now I’m going to ask you about drugs that you may have used, but didn’t inject. I will refer to these as non-injection drugs. This includes drugs like marijuana, crack, club drugs, and painkillers. Tell me about the drugs you used that were not for medical purposes.”

U8. During the **past 12 months**, did you use any non-injection drugs? *[ANID12_9]*

- No..... 0 → *Skip to Say box before U12*
- Yes..... 1
- Refused to answer..... 7
- Don’t know..... 8 } *Skip to Say box before U12*

SAY: “I’m going to read you a list of non-injection drugs. For each one I mention, please tell me how often you used it during the **past 12 months**. Don’t include drugs you injected or drugs that were used for medical purposes.”

Interviewer instructions: *If the respondent’s drug use was sporadic during the past 12 months, ask the respondent to choose the response option that best characterizes his or her use.*

	During the past 12 months , how often did you use: <i>[SHOW RESPONSE CARD J.]</i>	Daily (2)	Weekly (3)	Monthly (4)	Less than monthly (5)	Never (1)	Refused to answer (7)	Don’t Know (8)
U9a.	...methamphetamine, also called crystal meth, tina, crank, ice? <i>[CRYMTC_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9b.	...other amphetamines or stimulants? <i>[AMPHET_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9c.	...crack? <i>[CRACK1_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9d.	...cocaine that is smoked or snorted? <i>[COCSMO_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9e.	...downers, such as Valium, Ativan, or Xanax? <i>[DOWNER_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9f.	...painkillers, such as Oxycontin, Vicodin, or Percocet? <i>[PAINKI_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9g.	...hallucinogens, such as LSD or mushrooms? <i>[HALLUC_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8

	During the past 12 months , how often did you use: <i>[SHOW RESPONSE CARD J.]</i>	Daily (2)	Weekly (3)	Monthly (4)	Less than monthly (5)	Never (1)	Refused to answer (7)	Don't Know (8)
U9h.	...X, also called Ecstasy? <i>[XECT_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9i.	...Special K, also called ketamine? <i>[SPECK_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9j.	...GHB? <i>[GHB_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9k.	...heroin or opium that is smoked or snorted? <i>[HEROIN_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9l.	...marijuana? <i>[MARIJU_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9m.	...poppers, also called amyl nitrate? <i>[POPPER_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9n.	...steroids or hormones? <i>[STRHOR_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U9o.	...any other non-injection drug (Specify: _____)? <i>[ONINJD_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8

Interview instructions:

If S1 (male respondent had sex with a woman during the past 12 months) and S6 (male respondent had sex with a man during the past 12 months) are “No,” “Refused to answer,” or “Don’t know,” skip to Say box before U13.

If S12 (female respondent had sex with a man during the past 12 months) and S16 (female respondent had sex with a woman) are “No,” “Refused to answer,” or “Don’t know,” skip to Say box before U13.

If S21 (transgender respondent had sex during the past 12 months) is “No,” “Refused to answer,” or “Don’t know,” skip to Say box before U13.

U10. During the **past 12 months**, did you use any non-injection drugs before or during sex? *[NID_BFSX]*

No..... 0 → Skip to Say box before U13

Yes..... 1

Refused to answer..... 7 } Skip to Say box before U13

Don't know..... 8 }

Interview instructions: If U9a is “Daily,” “Weekly,” “Monthly,” or “Less than monthly,” check the shaded box (column 1) in U11a. Follow the same pattern for b–o. If no shaded boxes (column 1) are checked in U11, skip to Say box before U13.

		During the past 12 months , did you use [ONLY READ QUESTIONS WHERE THE SHADED BOX (COLUMN 1) IS CHECKED.]	No (0)	Yes (1)	Refused to answer (7)	Don't Know (8)
<input type="checkbox"/>	U11a.	...methamphetamine <u>before or during sex?</u> [CRAMT2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11b.	...other amphetamines or stimulants <u>before or during sex?</u> [AMPHET2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11c.	...crack <u>before or during sex?</u> [CRACK2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11d.	...cocaine that is smoked or snorted <u>before or during sex?</u> [COCSM2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11e.	...downers, such as Valium, Ativan, or Xanax, <u>before or during sex?</u> [DOWNE2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11f.	...painkillers, such as Oxycontin, Vicodin, or Percocet <u>before or during sex?</u> [PAINK2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11g.	...hallucinogens, such as LSD or mushrooms <u>before or during sex?</u> [HALLU2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11h.	...X, also called Ecstasy <u>before or during sex?</u> [XECT2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11i.	...Special K, also called ketamine <u>before or during sex?</u> [SPECK2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11j.	...GHB <u>before or during sex?</u> [GHB2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11k.	...heroin or opium that is smoked or snorted <u>before or during sex?</u> [HEROI2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11l.	...marijuana <u>before or during sex?</u> [MARIJ2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11m.	...poppers, also called amyl nitrate, <u>before or during sex?</u> [POPPE2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11n.	...steroids or hormones <u>before or during sex?</u> [STRHO2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U11o.	... [RESPONSE FROM U9o] <u>before or during sex?</u> [ONINJ2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8

Injection Drug Use

SAY: “The next questions are about injection drug use. This means injecting drugs yourself or having someone else inject you. Remember, your answers will be kept confidential.”

U12. During the **past 12 months**, have you shot up or injected any drugs that weren’t used for medical purposes? By shooting up, I mean anytime you might have used drugs with a needle, either by mainlining, skin popping, or muscling. *[INJECT12]*

- No..... 0 → *Skip to Say box before P1*
- Yes..... 1
- Refused to answer..... 7 } *Skip to Say box before P1*
- Don’t know..... 8 }

SAY: “Now I’m going to read you a list of drugs. For each drug I mention, please tell me how often you injected it during the **past 12 months**.”

Interviewer instructions: *If the respondent’s drug use was sporadic during the past 12 months, ask the respondent to choose the response option that best characterizes his or her use.*

	During the past 12 months , how often did you <u>inject</u> : <i>[SHOW RESPONSE CARD J.]</i>	Daily (1)	Weekly (2)	Monthly (3)	Less than monthly (4)	Never (5)	Refused to answer (7)	Don’t Know (8)
U13a.	...heroin and cocaine together, also called speedballs? <i>[HERCOC_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U13b.	...heroin alone? <i>[HEROIL_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U13c.	...cocaine alone? <i>[COCAIL_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U13d.	...crack? <i>[CRACKI_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U13e.	...methamphetamine, also called crystal, meth, tina, or crank? <i>[CRAMTI_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U13f.	...other amphetamines or stimulants? <i>[AMPHEI_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U13g.	...Oxycontin? <i>[OXYCON_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U13h.	...steroids or hormones? <i>[STRHRI_9]</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8
U13i.	...any other drug	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 7	<input type="checkbox"/> 8

	During the past 12 months , how often did you inject : [SHOW RESPONSE CARD J.]	Daily (1)	Weekly (2)	Monthly (3)	Less than monthly (4)	Never (5)	Refused to answer (7)	Don't Know (8)
	(Specify: _____)? [OINJDI_9]							

Interview instructions:

If S1 (male respondent had sex with a woman during the past 12 months) and S6 (male respondent had sex with a man during the past 12 months) are “No,” “Refused to answer,” or “Don’t know,” skip to Say box before U16.

If S12 (female respondent had sex with a man during the past 12 months) and S16 (female respondent had sex with a woman) are “No,” “Refused to answer,” or “Don’t know,” skip to Say box before U16.

If S21 (transgender respondent had sex during the past 12 months) is “No,” “Refused to answer,” or “Don’t know,” skip to Say box before U16

- U14. During the **past 12 months**, did you inject drugs before or during sex? [INJ_BFSX]
- No..... 0 → Skip to Say box before U16
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8 } Skip to Say box before U16

Interview instructions: If U13a is “Daily,” “Weekly,” “Monthly,” or “Less than monthly,” check the shaded box (column 1) in U15a. Follow the same pattern for b–i. If no shaded boxes are checked in U13, skip to Say box before U16.

		During the past 12 months , did you inject [ONLY READ QUESTIONS WHERE THE SHADED BOX (COLUMN 1) IS CHECKED.]	No (0)	Yes (1)	Refused to answer (7)	Don't Know (8)
<input checked="" type="checkbox"/>	U15a.	...heroin and cocaine together <u>before or during sex</u> ? [HERCO2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input checked="" type="checkbox"/>	U15b.	...heroin alone <u>before or during sex</u> ? [HEROI2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input checked="" type="checkbox"/>	U15c.	...cocaine alone <u>before or during sex</u> ? [COCAI2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input checked="" type="checkbox"/>	U15d.	...crack <u>before or during sex</u> ? [CRACI2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input checked="" type="checkbox"/>	U15e.	...methamphetamine <u>before or during sex</u> ? [CRAMI2_9]	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input checked="" type="checkbox"/>	U15f.	...other amphetamines or stimulants <u>before</u>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8

Interview instructions: If U13a is “Daily,” “Weekly,” “Monthly,” or “Less than monthly,” check the shaded box (column 1) in U15a. Follow the same pattern for b–i. If no shaded boxes are checked in U13, skip to Say box before U16.

		During the past 12 months, did you inject	No (0)	Yes (1)	Refused to answer (7)	Don't Know (8)
		[ONLY READ QUESTIONS WHERE THE SHADED BOX (COLUMN 1) IS CHECKED.]				
		or during sex? <i>[AMPHI2_9]</i>				
<input type="checkbox"/>	U15g.	...Oxycontin before or during sex? <i>[OXYCO2_9]</i>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U15h.	...steroids or hormones before or during sex? <i>[STRHI2_9]</i>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/>	U15i.	... <i>[RESPONSE FROM U14i]</i> before or during sex? <i>[OINJI2_9]</i>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 7	<input type="checkbox"/> 8

SAY: “Now I am going to ask you some questions about sharing needles and equipment.”

U16. When you injected during the **past 12 months**, did someone use the same needle after you used it? *[SHR_NDL]*

- No..... 0
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

U17. When you injected during the **past 12 months**, did someone use the same cookers, cotton, or rinse water after you used it? *[SHR_WRKS]*

- No..... 0
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

U18. When you injected during the **past 12 months**, did you use drugs that had been divided with a syringe? *[DIV_SYRN]*

- No..... 0
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

PREVENTION ACTIVITIES

SAY: “Next I’d like to ask you about HIV prevention activities.”

- P1. During the **past 12 months**, have you gotten any free condoms, not counting those given to you by a friend, relative, or sex partner? [*COND12_9*]
- | | | | | |
|------------------------|--------------------------|---|---|---------------------------------------|
| No..... | <input type="checkbox"/> | 0 | → | <i>Skip to instructions before P2</i> |
| Yes..... | <input type="checkbox"/> | 1 | | |
| Refused to answer..... | <input type="checkbox"/> | 7 | } | <i>Skip to instructions before P2</i> |
| Don’t know..... | <input type="checkbox"/> | 8 | | |

P1a. From what type of place or places did you get these free condoms?

[DON’T READ CHOICES. CHECK ALL THAT APPLY.]

- | | | | | |
|--|--------------------------|----|--|--------------------|
| Community-based organization..... | <input type="checkbox"/> | 1 | | <i>[CONFRA_9]</i> |
| Family planning clinic..... | <input type="checkbox"/> | 2 | | <i>[CONFRB_9]</i> |
| STD clinic..... | <input type="checkbox"/> | 3 | | <i>[CONFRC_9]</i> |
| Doctor’s office or other health clinic..... | <input type="checkbox"/> | 4 | | <i>[CONFRD_9]</i> |
| IDU outreach organization (including needle exchange)..... | <input type="checkbox"/> | 5 | | <i>[CONFRE_9]</i> |
| Social venue (bar, club, bathhouse, gym, bookstore)..... | <input type="checkbox"/> | 6 | | <i>[CONFRF_9]</i> |
| Special event..... | <input type="checkbox"/> | 7 | | <i>[CONF RG_9]</i> |
| Other 1 (<i>Specify:</i> _____)..... | <input type="checkbox"/> | 8 | | <i>[CONFRH_9]</i> |
| Other 2 (<i>Specify:</i> _____)..... | <input type="checkbox"/> | 9 | | <i>[CONFRI_9]</i> |
| Other 3 (<i>Specify:</i> _____)..... | <input type="checkbox"/> | 10 | | <i>[CONF RJ_9]</i> |
| Other 4 (<i>Specify:</i> _____)..... | <input type="checkbox"/> | 11 | | <i>[CONF RK_9]</i> |
| Refused to answer..... | <input type="checkbox"/> | 77 | | |
| Don’t know..... | <input type="checkbox"/> | 88 | | |

Interviewer instructions: If U12 (injection drug use during the past 12 months) is “Yes,” go to P2. If U12 is “No,” “Refused to answer,” or “Don’t know,” skip to P4.

- P2. During the **past 12 months**, have you gotten any new sterile needles for free, not including those given to you by a friend, relative, or drug-using partner? [*STENEE_9*]
- | | | |
|------------------------|--------------------------|---|
| No..... | <input type="checkbox"/> | 0 |
| Yes..... | <input type="checkbox"/> | 1 |
| Refused to answer..... | <input type="checkbox"/> | 7 |
| Don’t know..... | <input type="checkbox"/> | 8 |

- P3. During the **past 12 months**, have you gotten any new cookers, cotton, or rinse water for free, not including those given to you by a friend, relative, or drug-using partner? [*KITS_9*]
- | | | |
|---------|--------------------------|---|
| No..... | <input type="checkbox"/> | 0 |
|---------|--------------------------|---|

Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

P4. During the **past 12 months**, not including when you may have been tested for HIV, have you had a one-on-one conversation with an outreach worker, counselor, or prevention program worker about ways to protect yourself or your partners from getting HIV or other sexually transmitted diseases? *[TALKHI_9]*

No..... 0
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

P5. During the **past 12 months**, have you had a one-on-one conversation with a doctor, nurse, or other health care worker about ways to protect yourself or your partners from getting HIV or other sexually transmitted diseases? *[PRVDRTLK]*

No..... 0
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

P6. During the **past 12 months**, have you participated in an organized session involving a small group of people to discuss ways to protect yourself or your partners from getting HIV or other sexually transmitted diseases? *[GROU12_9]*

No..... 0
 Yes..... 1
 Refused to answer..... 7
 Don't know..... 8

ANXIETY AND DEPRESSION

SAY: “Now I’m going to ask you some questions about your mood. When answering, please think about how often the following has occurred during the **past 2 weeks.**” [*SHOW CALENDAR AND RESPONSE CARD K.*]

	Over the past 2 weeks, how often have you been bothered by any of the following problems?	Not at all ⁽¹⁾	Several Days ⁽²⁾	More than half the days ⁽³⁾	Nearly every day ⁽⁴⁾	Refused to answer ⁽⁷⁾	Don’t know ⁽⁸⁾
M1a.	Little interest or pleasure in doing things [<i>ANX_DEPA</i>]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M1b.	Feeling down, depressed, or hopeless [<i>ANX_DEPB</i>]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M1c.	Trouble falling or staying asleep, or sleeping too much [<i>ANX_DEPC</i>]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M1d.	Feeling tired or having little energy [<i>ANX_DEPD</i>]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M1e.	Poor appetite or overeating [<i>ANX_DEPE</i>]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M1f.	Feeling bad about yourself—or that you are a failure or have let yourself or your family down [<i>ANX_DEPF</i>]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M1g.	Trouble concentrating on things, such as reading the newspaper or watching television [<i>ANX_DEPG</i>]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M1h.	Moving or speaking so slowly that other people could have noticed, Or the opposite—being so fidgety or restless that you have been moving around a lot more than usual [<i>ANX_DEPH</i>]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

HEALTH CONDITIONS AND PREVENTIVE THERAPY

SAY: “Now I’m going to ask you some questions about CD4 tests.”

- C1. Have you **ever** had a CD4 test? *[CD4_DO_9]*
- | | | | | |
|------------------------|--------------------------|---|---|----------------------------------|
| No..... | <input type="checkbox"/> | 0 | | |
| Yes..... | <input type="checkbox"/> | 1 | | |
| Refused to answer..... | <input type="checkbox"/> | 7 | } | <i>Skip to Say box before C4</i> |
| Don’t know..... | <input type="checkbox"/> | 8 | | |

- C1a. What was the month and year of your **first** CD4 count? *[CD4FM_9]*

_ _ / _ _ _ _
(M M / Y Y Y Y)

*[Month: 77 = Refused to answer, 88= Don’t know;
Year: 7777 = Refused to answer, 8888 = Don’t know]*

Inconsistency check: Confirm response if C1a (date of first CD4 count) is earlier than the A5 (date of first visit to a provider for HIV care) or later than A7 (date of most recent visit to a provider for HIV care).

- C1b. What was the result of your **first** CD4 count? *[SHOW RESPONSE CARD L.] [CD4FCT_9]*
- | | | | | |
|------------------------|--------------------------|---|--|--|
| 0–49..... | <input type="checkbox"/> | 1 | | |
| 50–99..... | <input type="checkbox"/> | 2 | | |
| 100–199..... | <input type="checkbox"/> | 3 | | |
| 200–349..... | <input type="checkbox"/> | 4 | | |
| 350–499..... | <input type="checkbox"/> | 5 | | |
| 500 or more..... | <input type="checkbox"/> | 6 | | |
| Refused to answer..... | <input type="checkbox"/> | 7 | | |
| Don’t know..... | <input type="checkbox"/> | 8 | | |

- C2. What was the result of your **lowest** CD4 count? *[SHOW RESPONSE CARD L.] [CD4LOW_9]*

- | | | |
|------------------------|--------------------------|---|
| 0–49..... | <input type="checkbox"/> | 1 |
| 50–99..... | <input type="checkbox"/> | 2 |
| 100–199..... | <input type="checkbox"/> | 3 |
| 200–349..... | <input type="checkbox"/> | 4 |
| 350–499..... | <input type="checkbox"/> | 5 |
| 500 or more..... | <input type="checkbox"/> | 6 |
| Refused to answer..... | <input type="checkbox"/> | 7 |
| Don’t know..... | <input type="checkbox"/> | 8 |

Inconsistency check: C2 (result of lowest CD4 count) cannot be higher than C1b (result of first CD4 count).

C2a. What was the month and year of your **lowest** CD4 count? [CD4LM_9]

___ / ___
(M M / Y Y Y Y)

[Month: 77 = Refused to answer, 88= Don't know;
Year: 7777 = Refused to answer, 8888 = Don't know]

Inconsistency check: C2a (date of the lowest CD4 count) cannot be earlier than C1a (date of first CD4 count). Confirm response if the C2a (date of the lowest CD4 count) is later than A7 (date of most recent visit to a provider for HIV).

SAY: “Now I’m going to ask you about CD4 counts during the **past 12 months**. Remember, that is from last year (**DATE WITH PREVIOUS YEAR**) to now (**INTERVIEW DATE**).”

QDS programming note for Say box before C3: The QDS program should enter the appropriate dates. **EXAMPLE:** If IDATE is 11/11/2008 then the program should read “That is from last year, 11/11/2007 to now 11/11/2008.”

C3. During the **past 12 months**, how many CD4 counts have you had? [CD12_N_9]

___ [777=Refused to answer, 888=Don't know]

Inconsistency check: C3 (number of CD4 counts in the past 12 months) must be ≤ 76.

SAY: “Now I’m going to ask you some questions about HIV viral load tests. HIV viral load tests measure the amount of HIV in your blood.”

C4. Have you **ever** had an HIV viral load test? [VL_DO_9]

No.....	<input type="checkbox"/>	0	→	Skip to Say box before C7
Yes.....	<input type="checkbox"/>	1		
Refused to answer.....	<input type="checkbox"/>	7	}	Skip to Say box before C7
Don't know.....	<input type="checkbox"/>	8		

C5. What month and year was your **first** viral load test done? [VL_FM_9]

___ / ___
(M M / Y Y Y Y)

[Month: 77 = Refused to answer, 88= Don't know;
Year: 7777 = Refused to answer, 8888 = Don't know]

Inconsistency check: Confirm response if C5 (date of the first viral load test) is earlier than A5

(date of first visit to a provider for HIV care). Confirm response if C5 (date of the first viral load test) is later than A7 (date of most recent visit to a provider for HIV care).

C5a. What was the result of your **first** viral load test? [SHOW RESPONDENT RESPONSE CARD M.] [VL_FIR_9]

- Below the level of detection, undetectable..... 1
- Detectable but less than 5,000 viral copies/ml..... 2
- 5,000 to 100,000 viral copies/ml..... 3
- Greater than 100,000 viral copies/ml..... 4
- Refused to answer..... 7
- Don't know..... 8

→ Skip to Say box before C6

C5b. What was the result of your **highest** viral load? [SHOW RESPONDENT RESPONSE CARD M.] [VL_HIG_9]

- Below the level of detection, undetectable..... 1
- Detectable but less than 5,000 viral copies/ml..... 2
- 5,000 to 100,000 viral copies/ml..... 3
- Greater than 100,000 viral copies/ml..... 4
- Refused to answer..... 7
- Don't know..... 8

→ Skip to Say box before C6

Inconsistency check: C5b (result of highest viral load) cannot be lower than C5a (results from the first viral load).

C5c. When was the **last** time your viral load was the highest it's ever been? [VL_HMV_9]

____/____/____
(M M / Y Y Y Y)

[Month: 77 = Refused to answer, 88 = Don't know;
Year: 7777 = Refused to answer, 8888 = Don't know]

Inconsistency check: C5c (date the last time viral load was the highest it's ever been) cannot be earlier than the C5 (date of first viral load test). Confirm response if C5c is later than the A7 (most recent visit to a provider for HIV care).

SAY: "Now I'm going to ask you about your viral load tests during the **past 12 months**. That is from last year (**DATE WITH PREVIOUS YEAR**) to now (**INTERVIEW DATE**)."

QDS programming note for Say box before C6: The QDS program should enter the appropriate dates. EXAMPLE: If IDATE is 11/11/2008 then the program should read "That is from last year, 11/11/2007 to now 11/11/2008."

C6. During the **past 12 months**, how many viral load tests have you had? [VL12_N_9]

___ ___ ___ [777=Refused to answer, 888=Don't know]

Inconsistency check: C6 (number of viral load tests) must be ≤ 76.

SAY: “The next question is about hepatitis, an infection of the liver. There are vaccines or shots to prevent hepatitis. I’m going to ask you whether you’ve had these vaccines. Don’t include shots that you may have had **after** contact with someone who had Hepatitis A or B.”

C7. Have you **ever** had a vaccine or shot to prevent hepatitis? **[HEPVAC_9]**

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

SAY: “Another infection that people with HIV can get is *Pneumocystis pneumonia* or PCP.”

C8. Have you **ever** been told by a doctor, nurse, or other health care worker that you had PCP? **[PCP_9]**

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

SAY: “Now I’m going to ask you about sexually transmitted diseases, also called STDs. Syphilis, gonorrhea, chlamydia, and genital herpes are examples of STDs.”

C9. During the **past 12 months**, have you had a test or exam to check for an STD? **[EXMSTD_9]**

- No..... 0 → *Skip to C11*
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8



	No (0)	Yes (1)	Refused to answer (7)	Don't know (8)
During the past 12 months , has a doctor, nurse, or other health care worker told you that you had any of the following: [READ CHOICES.]				
C10a. Syphilis [DIASYP_9]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C10b. Gonorrhea (clap or drip) [DIAGON_9]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C10c. Chlamydia [DIACHL_9]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	No ⁽⁰⁾	Yes ⁽¹⁾	Refused to answer ⁽⁷⁾	Don't know ⁽⁸⁾
During the past 12 months , has a doctor, nurse, or other health care worker told you that you had any of the following: <i>[READ CHOICES.]</i>				
C10d. Herpes (HSV) <i>[DIAHER_9]</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C10e. Genital warts (HPV) <i>[DIAGEN_9]</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C10f. Any other STD (<i>Specify: _____</i>) <i>[OSTD3_9]</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- C11. During the **past 12 months**, have you been to a clinic for STD treatment? *[STDCLI_9]*
- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

SAY: “Now I’m going to ask about vaccinations. To begin, I’m going to ask about the human papillomavirus or HPV vaccine. Another name for this vaccine is GARDSIL.”

- C12. Have you **ever** had a vaccine for HPV? *[HPV_EVR]*
- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8

- C13. During the **past 12 months**, did you get a vaccine or shot to protect you from the flu? *[VACFLU_9]*
- No..... 0  Skip to instructions before C14
- Yes..... 1
- Refused to answer..... 7
- Don't know..... 8  Skip to instructions before C14

- C13a. Where did you get your most recent flu vaccine? *[READ CHOICES. CHECK ONLY ONE.]*
- Doctor's office..... 1 *[LOCVAA_9]*
- Health department clinic..... 2 *[LOCVAB_9]*
- Drugstore or store (i.e. CVS, Walgreens, Target)..... 3 *[LOCVAC_9]*
- Employer..... 4 *[LOCVAD_9]*
- Other (*Specify: _____*)..... 5 *[LOCVAE_9]*
- Refused to answer..... 7
- Don't know..... 8

Interviewer instructions: If D8 (sex at birth) and D9 (self-identified gender) are male, go to C14; otherwise skip to G1.

- C14. Is your penis circumcised or cut? *[CIRCUMSZ]*
- No..... 0
 - Yes..... 1
 - Refused to answer..... 7
 - Don't know..... 8

GYNECOLOGICAL AND REPRODUCTIVE HISTORY

Interviewer instructions: If D8 (birth gender) and D9 (self-identified gender) are “Female,” go to Say box before G1; otherwise, skip to instructions before L1.

SAY: “I’m now going to ask some questions about pelvic exams and Pap smears. A pelvic exam is a vaginal examination. A Pap smear, also called a cervical cancer test or Pap test, is a test used to check for cancer of the cervix. Often a pelvic exam and Pap smear are performed at the same time.”

G1. During the **past 12 months**, have you had a pelvic examination? *[PLV_EX_9]*

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don’t know..... 8

G2. During the **past 12 months**, have you had a Pap smear? *[PLV_EX_9]*

- No..... 0
- Yes..... 1
- Refused to answer..... 7
- Don’t know..... 8

SAY: “Earlier you told me that you first tested positive for HIV on ___/___/___ *[INSERT DATE FROM A1]*. Now I would like to ask you about pregnancies you may have had since testing positive for HIV.”

G3. Since ___/___/___ *[INSERT DATE FROM A1]*, have you been pregnant?
[PREGPS_9]

- No..... 0 Skip to instructions before L1
- Yes..... 1
- Refused to answer..... 7
- Don’t know..... 8 Skip to instructions before L1

G3a. Since ___/___/___ *[INSERT DATE FROM A1]*, how many times have you been pregnant? *[PREG_9]*

_____ *[777 = Refused to answer, 888 = Don’t know]*

Inconsistency check: G3a (number of times the respondent has been pregnant since testing positive for HIV) must be ≤ 100.

- G3b. Since ___ ___ / ___ ___ ___ ___ [INSERT DATE FROM A1], have you given birth to any children? [BRTH_CLD]
- No..... 0 → Skip to instructions before G4
- Yes..... 1
- Refused to answer..... 7 } Skip to instructions before G4
- Don't know..... 8 }

Interviewer instructions: If response to G3a (number of times pregnant since testing positive) is "1" and G3b (gave birth) is "Yes," skip to instructions before G4.

- G3c. Since ___ ___ / ___ ___ ___ ___ [INSERT DATE FROM A1], how many times have you given birth? If you gave birth to twins, please count this as one birth. [NUM_BRTH]
- ___ ___ [77 = Refused to answer, 88 = Don't know]

Interview instructions: If response to A1 (date first tested positive) is 12 months or less from today, skip to instructions before L1.

SAY: "Now I would like to ask you about pregnancies during the **past 12 months**. Remember, that is from last year (DATE WITH PREVIOUS YEAR) to now (INTERVIEW DATE)."

QDS programming note for Say box before G4: The QDS program should enter the appropriate dates. EXAMPLE: If IDATE is 11/11/2008 then the program should read "That is from last year, 11/11/2007 to now 11/11/2008."

- G4. During the **past 12 months**, have you been pregnant? [PREG12]
- No..... 0 → Skip to instructions before L1
- Yes..... 1
- Refused to answer..... 7 } Skip to instructions before L1
- Don't know..... 8 }

Interviewer instructions: If G3a (number of times pregnant since testing positive) is "1," skip to instructions before L1.

- G4a. During the **past 12 months**, how many times have you been pregnant? [NMPREG12]
- ___ ___ [77 = Refused to answer, 88 = Don't know]

- G4b. During the **past 12 months**, have you given birth to any children? [BR12_CLD]
- No..... 0 → Skip to instructions before L1
- Yes..... 1

Refused to answer..... 7
Don't know..... 8 } *Skip to instructions
before L1*

Interviewer instructions: If response to G4a (number of times pregnant during the past 12 months) is "1" and G4b (given birth during the past 12 months) is "Yes," skip to instructions before L1.

G4c. During the **past 12 months**, how many times have you given birth? If you gave birth to twins, please count this as one birth. *[NUM_BR12]*

___ ___ *[77 = Refused to answer, 88 = Don't know]*

OPTIONAL MODULE: ACCULTURATION SCALE

Interviewer instructions:

Does your project area ask Optional Module questions?

- No..... 0
- Yes..... 1

Skip to Local Questions



Interviewer instructions: If D6 (birth country) is “United States” or “Puerto Rico” OR D7 (language most comfortable speaking with family and friends) is “English,” “Refused to answer,” or “Don’t know,” skip to Local Questions module.

L1. In general, what language(s) do you read and speak? **[READ CHOICES. CHECK ONLY ONE.]** **[ACLT_L1]**

- Only **[RESPONSE FROM D7]**..... 1
- [RESPONSE FROM D7]** better than English..... 2
- Both equally..... 3
- English better than **[RESPONSE FROM D7]**..... 4
- Only English..... 5
- Refused to answer..... 7
- Don't know..... 8

L2. What language(s) did you use as a child? **[READ CHOICES. CHECK ONLY ONE.]** **[ACLT_L2]**

- Only **[RESPONSE FROM D7]**..... 1
- More **[RESPONSE FROM D7]** than English..... 2
- Both equally..... 3
- More English than **[RESPONSE FROM D7]**..... 4
- Only English..... 5
- Refused to answer..... 7
- Don't know..... 8

L3. What language(s) do you usually speak at home? **[READ CHOICES. CHECK ONLY ONE.]** **[ACLT_L3]**

- Only **[RESPONSE FROM D7]**..... 1
- More **[RESPONSE FROM D7]** than English..... 2
- Both equally..... 3
- More English than **[RESPONSE FROM D7]**..... 4
- Only English..... 5
- Refused to answer..... 7

Don't know..... 8

L4. In which language(s) do you usually think? **[READ CHOICES. CHECK ONLY ONE.]**
[ACLT_L4]

Only **[RESPONSE FROM D7]**..... 1

More **[RESPONSE FROM D7]** than English..... 2

Both equally..... 3

More English than **[RESPONSE FROM D7]**..... 4

Only English..... 5

Refused to answer..... 7

Don't know..... 8

L5. What language(s) do you usually speak with your friends? **[READ CHOICES. CHECK ONLY ONE.]** **[ACLT_L5]**

Only **[RESPONSE FROM D7]**..... 1

More **[RESPONSE FROM D7]** than English..... 2

Both equally..... 3

More English than **[RESPONSE FROM D7]**..... 4

Only English..... 5

Refused to answer..... 7

Don't know..... 8

LOCAL QUESTIONS

Interviewer instructions:

Does your project area ask Local Questions? [LOCMOD]

No..... 0

Yes..... 1



***Skip to
Interview
Completion***

[INSERT LOCAL QUESTIONS]

INTERVIEW COMPLETION

End of Interview

SAY: “Thank you again for taking part in this interview. Please remember that all the information you have given me will be kept confidential.”

Interviewer instructions:

Offer assistance with information and resources, according to local protocol.

Don't pay the respondent if the respondent already participated in an MMP interview during the 2009 data collection cycle OR the respondent is less than 18 years old.

Pay the respondent if the respondent's first HIV positive test was after the PDP, OR the interview was partially or fully completed.

Payment Verification

- E1. **Payment made:**
No..... 0
Yes..... 1 → **Skip to E2**
- E1a. **Why was payment not made?**
Participant refused payment..... 1
Other (Specify: _____)..... 2 } **Skip to E3**
- E2. **Receipt signed (or initialed):**
No..... 0
Yes..... 1 → **Skip to E3**
- E2a. **Why was receipt not signed?**
Participant refused to sign..... 1
Other (Specify: _____)..... 2

Data Validity

E3. *How confident are you of the validity of the respondent's answers?*

Confident..... 1

Some doubts..... 2

Not confident at all..... 3

E4. *Record any additional comments, including disruptions that might have taken place during the interview, reason the interview might have been stopped, or why the respondent's answers may not have been reliable.*

FACILITY VISITS LOG – MEDICAL MONITORING PROJECT 2009

Record information on facilities as indicated in the questionnaire. Only obtain contact information (street address/city/state) for facilities with which you are not familiar or those outside of your MMP project area’s jurisdiction.

Interview Date: ___/___/___ **Participant ID:** ___ **Site ID** **Facility ID** **Respondent ID** **Interviewer ID:** ___

Facility type ¹ <i>(from question)</i>	What was the name of this facility?	What was the name of the person you usually saw there?		About how many times did you go to this facility during the past 12 months?	What was the street address of this facility? <i>(complete as needed)</i>	What city and state was this facility in? <i>(complete as needed)</i>	
		Provider first name	Provider last name			City	State
SAMP							

Facility Type Codes: USL = usual HIV care INC = care while incarcerated OTH = other HIV care OBGYN = OB or GYN care MED = general medical care HO = inpatient hospital

RESPONSE CARDS

RESPONSE CARD A

<u>Monthly Income</u>		<u>Yearly Income</u>	
a.	\$0 to \$417	a.	\$0 to \$4,999
b.	\$418 to \$833	b.	\$5,000 to \$9,999
c.	\$834 to \$1250	c.	\$10,000 to \$14,999
d.	\$1251 to \$1667	d.	\$15,000 to \$19,999
e.	\$1668 to \$2500	e.	\$20,000 to \$29,999
f.	\$2501 to \$3333	f.	\$30,000 to \$39,999
g.	\$3334 to \$4167	g.	\$40,000 to \$49,999
h.	\$4168 to \$6250	h.	\$50,000 to \$74,999
i.	\$6251 or more	i.	\$75,000 or more

RESPONSE CARD B

I asked them <u>not to tell any</u> of my partners
I asked them <u>to tell only some</u> of my partners
I asked them <u>to tell all</u> of my partners

RESPONSE CARD C

HIV case management services

Counseling about how to prevent the spread of HIV

Medicine through the AIDS Drug Assistance Program (ADAP)

Professional help remembering to take your HIV medicines on time or correctly

HIV peer group support

Dental care

Mental health services

Drug or alcohol counseling or treatment

Public benefits including Supplemental Security Income (SSI) or Social Security Disability Insurance (SSDI)

Domestic violence services

Shelter or housing services

Meal or food services

Home health services

Transportation assistance

Childcare services

Interpreter services

Other HIV-related services

RESPONSE CARD D

Always

Most of the time

About half of the time

Rarely

Never

RESPONSE CARD E

Never	Rarely	About half of the time	Most of the time	Always
-------	--------	------------------------	------------------	--------

RESPONSE CARD E-1

Never
Rarely
About half of the time
Most of the time
Always
Been on medications less than 30 days

RESPONSE CARD F

Within the past week
1–2 weeks ago
3–4 weeks ago
1–3 months ago
More than 3 months ago
Never skip medicines

Response Card G

Not at all sure	<input type="checkbox"/>	Somewhat sure	<input type="checkbox"/>	Very sure	<input type="checkbox"/>	Extremely sure	<input type="checkbox"/>
0		1		2		3	

Response Card H

Very dissatisfied	<input type="checkbox"/>	Somewhat dissatisfied	<input type="checkbox"/>	Somewhat satisfied	<input type="checkbox"/>	Very satisfied	<input type="checkbox"/>
--------------------------	--------------------------	------------------------------	--------------------------	---------------------------	--------------------------	-----------------------	--------------------------

0	1	2	3
---	---	---	---

Response Card I

Not at all	<input type="checkbox"/>	A little	<input type="checkbox"/>	Somewhat	<input type="checkbox"/>	A lot
0		1		2		3

RESPONSE CARD J

Daily	Weekly	Monthly	Less than Monthly	Never
-------	--------	---------	-------------------	-------

ALCOHOL RESPONSE CARD



RESPONSE CARD K

Not at all	Several days	More than half the days	Nearly every day
------------	--------------	-------------------------	------------------

RESPONSE CARD L

0–49

50–99

100–199

200–349

350–499

500 or more

RESPONSE CARD M

Below the level of detection, undetectable

Detectable but less than 5,000 viral copies/ml

5,000 to 100,000 viral copies/m

Greater than 100,000 viral copies/ml

2008

January

Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5						1	2
6	7	8	9	10	11	12	3	4	5	6	7	8	9
13	14	15	16	17	18	19	10	11	12	13	14	15	16
20	21	22	23	24	25	26	17	18	19	20	21	22	23
27	28	29	30	31			24	25	26	27	28	29	

February

March

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

April

Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5					1	2	3
6	7	8	9	10	11	12	4	5	6	7	8	9	10
13	14	15	16	17	18	19	11	12	13	14	15	16	17
20	21	22	23	24	25	26	18	19	20	21	22	23	24
27	28	29	30				25	26	27	28	29	30	31

May

June

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

July

August

September

Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5						1	2
6	7	8	9	10	11	12	3	4	5	6	7	8	9
13	14	15	16	17	18	19	10	11	12	13	14	15	16
20	21	22	23	24	25	26	17	18	19	20	21	22	23
27	28	29	30	31			24	25	26	27	28	29	30
							31						

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

October

November

December

Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4							1
5	6	7	8	9	10	11	2	3	4	5	6	7	8
12	13	14	15	16	17	18	9	10	11	12	13	14	15
19	20	21	22	23	24	25	16	17	18	19	20	21	22
26	27	28	29	30	31		23	24	25	26	27	28	29
							30						

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

CALENDAR

2009 Calendar

January

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

February

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

March

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

April

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

May

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

June

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

July

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

August

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

September

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

October

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

November

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

December

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		