OMB Number: 0920-0740

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#### 20092011 Standard Questionnaire for Medical Monitoring Project (MMP)

#### VERSION <u>5.57.0</u>.0

Public reporting burden of this collection of information is estimated to average 45 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: CDC, Project Clearance Officer, 1600 Clifton Road, MS D-<u>2474</u>, Atlanta, GA 30333, ATTN: PRA (0920-0<u>740</u><del>011</del>). Do not send the completed form to this address.

# ALTINGAN SERVICES. CON

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service Centers for Disease Control and Prevention Atlanta, GA 30333



CENTERS FOR DISEASE CONTROL AND PREVENTION

### 20092011 MMP QUESTIONNAIRE

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**General QDS programming notes** (additional programming notes are located throughout the questionnaire):

- 1) Use version 2.4 of QDS.
- 2) Every question requires a response to move forward in the application unless otherwise noted.
- 3) Use the following values: .D = 8, .R = 7, NA = 6.
- 4) Add a questionnaire type variable (one for the standard version and one for the short version).
- 5) For all "other-specify" variables in "check all that apply" questions, use the "other" variable name (which should end in "O") and add an "S" on the end. If the variable name becomes too long, then drop the letter immediately preceding the consecutive letter at the end of the **main part** of the variable name. For example, if the "other" variable is named "*KINDG\_9O*"(*where KIND is the stem variable name and G denotes the lettered response option*) the "specify" variable should be named "*KING\_9OS*"
- 6) QDS programming notes are not included in the application; they are merely there to help with coding.
- 7) Interviewer instructions and inconsistency checks are notes for the interviewers, but may also include coding instructions.
- 8) Code book should have a brief description of the variable. This includes all calculated variables.
- 9) Calculate version number using variable name VERSION.
- 10) Calculate data collection cycle using variable name CYCYR. CYCYR = 20092011.
- 11) For all date variables also create an automatic variable that is a copy of the date variable. For example, if the variable for date was called DATE, then the automatic variable would look like: a. variable name: TXFORM, b. type of date: String Expression, c. numeric calculation/string expression: DATE
- 12) Label module sections in the code book. Use the Table of Contents for guidance.
- 13) PDP start date is January 1, 20092011.
- 14) PDP end date is April 30, 20092011.
- 15) Calculate the time to conduct an interview from D1 to <u>L5L6</u>.
- 16) Calculate time to conduct each module.
- 17) Do not include the Facility Visits Log, Response Cards, and calendars in the QDS program.
- 18) Distinguish between English and Spanish versions of the questionnaires (note this is different than the language variable used in the short questionnaire).

#### **PRELIMINARY INFORMATION**

Interviewer instructions: Enter Preliminary Information prior to interview.

Site II	programming note: D, Facility ID, and Respondent ID all must be 4 digits with leading 0s. <i>[PARID]</i> is a 12 digit ated variable based on <i>[SITEID] + [FACILID] + [INDID]</i>
I2.	Interviewer ID: [INTID]
QDS J	programming note for I2: Range 0-999
I2a.	Handheld and computer device ID: [DEVICEID]
QDS ]	programming note for I2a: Range 0-999
13.	Interview setting: [CHECK ONLY ONE.]   Outpatient health facility. 1   Inpatient health facility. 2   Prison or jail facility. 3   Community-based organization. 4   Private home. 5   Public venue (i.e., coffee shop, library). 6   Other (Specify:). 7 [INTSETOS]
I4.	Interview date:      //      ///      ///      ///      ///      ///      ///      ///      ///      ///       _////       _////       _////       _////       _////       _////       _///       _////       _
QDS ]	programming notes for I4: Automatically calculate in QDS.
15.	Was the interview originally administered on paper? [MODEADM]         No.       0         Yes.       1
16.	Time questionnaire began:      :       AM       PM         [STDEMO]       Hour       Minute
QDS ]	programming notes for I6: Automatically calculate 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 <u>won't</u> 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 <u>before</u> D1: Use the word "computer" instead of "paper."

D1.	Have you ever participated in the MMP interview? [PARTCPT]				
	No	Skip to D2			
	Yes	Skip to Say			
	Refused to answer	Skip to Say box before D2			
	Don't know	Skip to D2			

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

 $\frac{1}{(M \ M \ Y \ Y \ Y \ Y)} - \frac{1}{(M \ M \ Y \ Y \ Y \ Y)} - \frac{1}{(M \ Y \ Y \ Y)} - \frac{1}{(M \ Y \ Y)$ 

[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 <u>earlier</u> than January 2005 or <u>later</u> than I4 (interview date).

QDS programming note for D1a: This requires a full response for month and year. A full response could be "don't know" or "refused" to some or all of the components of this date variable.

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 20092011 data collection cycle, or "Refused to answer," go to Say box before D2; otherwise, skip to D2.

QDS programming note for Interviewer instructions <u>after</u> D1b: parameters for the <u>20092011</u> data collection cycle are May 1, <u>20092011</u> to I4 (interview date).

*SAY*: "We are only interviewing people who haven't already been interviewed during <del>2009</del>-(20102011 (2011)). Thank you very much for your time." *[DISCONTINUE INTERVIEW AND SKIP TO INTERVIEW COMPLETION.]* 

QDS programming note for Say box <u>after</u> D1b: use <u>20092011</u> if the year in I4 (date of interview) is <u>2009.2011</u>. Use <u>20102011</u> if the year in I4 (date of interview) is <u>20102011</u>.

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

$$\frac{1}{(M M / D D / Y Y Y Y Y)} =$$

[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 <u>earlier</u> than January 1, 1900 or <u>later</u> 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: This requires a full response for month, day, and year.

D2a. Were you at least 18 years old on January 1, 2009?2011? [AGE\_VER1]

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, 2009.2011. Is that correct? [AGEVERI]

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

QDS programming note for D2b: Calculate using DOB on PDP start date.

Yes.....

Interviewer instructions: If D2b (respondent's age on January 1, 20092011) 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, <del>2009.2011.</del> 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
	Bachelor's degree
	Any post–graduate studies
	Refused to answer
	Don't know 88
D4.	Do you consider yourself to be Hispanic or Latino? [HISPAN_9]
	No
	Yes 1
	Refused to answer
	Don't know 8
D5.	Which racial group or groups do you consider yourself to be in? You may choose more than one option. [ <b>READ CHOICES. CHECK ALL THAT APPLY.</b> ] [ <b>RACE_9</b> ]
	American Indian or Alaska Native
	Asian
	Black or African American
	Native Hawaiian or Other Pacific Islander
	White
	Refused to answer
	Don't know

## D6. In what country or territory were you born? [DON'T READ CHOICES. CHECK ONLY ONE.] [CO\_BORN]

United States
Puerto Rico
Mexico
Cuba 4
Other (Specify:)
Refused to answer
Don't know

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]

nconsistency check: D6a (years living in the U.S.) must be $\leq$ the respondent's age at the data	e
f the interview.	

D7. What language are you most comfortable using with your family and friends? [DON'T READ CHOICES. CHECK ONLY ONE.] [PRIM_LAN]-
English +
<u>D7</u> Spanish
French
Chinese
German
Tagalog <del></del>
Vietnamese
Italian
Korean
Russian
Polish
Other (Specify:)
Refused to answer 77
Don't know 88

20092011 MMP Standard Questionnaire Demographics

	Male	
	Female	
	Intersex/ambiguous	
	Refused to answer	
	Don't know	
9 <u>D</u> 8	B. Do you consider yourself to be ma ONLY ONE.] [GENDER]	le, female, or transgender? <b>[READ CHOICES. CHE</b>
	Male	
	Female	
	Transgender	
	Refused to answer	
	Don't know	
<del>10</del> Γ		
<u>10∏</u>	<u>D9</u> . Do you think of yourself as	5: [READ CHOICES EXCEPT "Other." CHECK ON
• <del>10</del> <u>Γ</u>	<u>Do you think of yourself as</u> ONE.] [SEXOR8]	5: [READ CHOICES EXCEPT "Other." CHECK ONI
<u>10</u> [	<ul> <li>Do you think of yourself as</li> <li>ONE.] [SEXOR8]</li> <li>Homosexual, gay, or lesbian</li> </ul>	5: [READ CHOICES EXCEPT "Other." CHECK ON
- <del>10</del> <u>Γ</u>	29. Do you think of yourself as ONE.] [SEXOR8] Homosexual, gay, or lesbian Heterosexual or straight Bisexual	5: [READ CHOICES EXCEPT "Other." CHECK ON 
9 <del>10</del> ∏	29. Do you think of yourself as ONE.] [SEXOR8] Homosexual, gay, or lesbian Heterosexual or straight Bisexual	5: [READ CHOICES EXCEPT "Other." CHECK ONI

QDS programming note for Say box before <u>D+1D10</u>: The QDS program should enter the appropriate dates. EXAMPLE: If IDATE is 11/11/20082011 then the program should read "That is from last year, 11/11/20072010 to now 11/11/20082011."

Interviewer instructions: Show respondent calendar.

D10. During the past 12 months, have No (0) Yes (1) Refused Don't you:

<del>D11a.</del> D10a.	lived on the street? [HOMEL_9A]	ο		7	8
<del>D11b.</del> D10b	lived in a shelter? [HOMEL_9B]	ο		7	8
<u>.</u> <del>D11c.</del> D10c.	<pre>lived in a Single Room Occupancy (SRO) hotel? [HOMEL_9C]</pre>	О		7	8
<del>D11d.</del> D10d <u>.</u>	lived in a car? [HOMEL_9D]	О		7	8
D12 <u>D11</u> . prisor	During the <b>past 12 months,</b> have y n for longer than 24 hours? <i>[JAIL]</i>	you been arres	ted and put	in jail, dete	ntion, or
No			0		
Yes			] 1		
Refus	ed to answer		7	]	
Don't	know		8		
<del>D13</del> D12.	During the <b>past 12 months</b> , have gage? This includes Medicaid and M			h insurance	or health
				<u>Skip</u>	<u>to D13</u>
	→				
Refus	ed to answer		7	Skip	to D14
	: know				
	_During the <b>past 12 months,</b> what w age you had? <b>[DON'T READ CHOIC</b>				
Privat	te health insurance		] 1 <b>[KI</b>	NDI_A9]	
Medi	caid		2 <b>[KI</b>	NDI_B9]	
Medi	care		3 <b>[KI</b>	NDI_C9]	
Ryan	White		4 <b>[KI</b>	NDI_D9]	
Trica	re or CHAMPUS		5 <b>[KI</b> .	NDI_E9]	
Veter	ans Administration coverage		6 <b>[KI</b>	NDI_F9]	
Other	1 ( <b>Specify</b> :)		7 <b>[KI</b>	ND_G90] [KI	N_G9OS]
Other	2 ( <b>Specify</b> :)		8 <b>[KI</b>	ND_H9O]	
Other	3 ( <b>Specify</b> :)		9 <b>[KI</b>	ND_190]	

Other 4 ( <i>Specify</i> :)] 10 [KIND_J90	]
Refused to answer	
Don't know	

# D13bD12b. During the **past 12 months**, was there a time that you didn't have any health insurance or health coverage? *[INS12\_9]*

No	
Yes	
Refused to answer	
Don't know	

# D14D13.During the past 12 months, where did most of your money or financial support<br/>come from? [DON'T READ CHOICES. CHECK ONLY ONE.] [SRC\_IN\_9]

Salary or wages 1
Savings or investments 2
Pension or retirement fund
Supplemental Security Income (SSI) or Social Security
Disability Insurance (SSDI)
Other public assistance ("welfare")
Family, partner, or friend(s)
Illegal or possibly illegal activities
No income or financial support
Other (Specify:)
Refused to answer
Don't know 88

Programming note for Say box before <u>D15D14</u> and <u>D15aD14a</u>: use the previous calendar year. EXAMPLE: If interview date is 12-01-0910, ask about 20082010; if interview date is 12-01-1001-11, ask about 20092011.

*SAY:* "Now I would like to ask you some questions about <del>2008 (20092010 (2011</del>). That is January 1st, <del>2008 (20092010 (2011</del>) to December 31st, <del>2008 (20092010 (2011</del>)."

#### Interviewer instructions: Show respondent calendar.

# D15D14. In 2008 (20092010 (2011), what was your combined **monthly** or **yearly** 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]

\$0 to \$4,999 a. \$5,000 to \$9,999 b. \$10,000 to \$14,999 c. \$15,000 to \$19,999 d. \$20,000 to \$29,999 e. \$30,000 to \$39,999 f. \$40,000 to \$49,999 g. \$50,000 to \$74,999 h. \$75.000 or more i. Refused to answer Don't know

Programming note for D15: Consult with Nova how to code this question.

# D15a. D14a. Including you, how many people depended on this income in 2008 (20092010 (2011)? [DEPND\_IN]

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

Inconsistency check: D15aD14a must be  $\geq 1$  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. **[POS1S\_9]** 

[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 <u>earlier</u> than D2 (respondent's date of birth). If A1 is <u>earlier</u> than March 1985 or <u>later</u> than April 30, <u>20092011</u>, the PDP end date, confirm response.

QDS programming note for inconsistency check <u>after</u> 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." Program should move forward regardless of date. Allow a "??" response for month response.

Interviewer instructions: If A1 (date first tested positive for HIV) is <u>after April 30</u>, <u>20092011</u>, go to the Say box before A2; otherwise, skip to instructions before A2. If A1 is "Refused to answer," "Don't know," or the month is unknown (??), skip to A7.

*SAY:* "We are only interviewing people who tested positive for HIV before **April 30**, <u>2009.2011</u>. 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 <u>12 months or less</u> than I4 (interview date), go to A2; otherwise skip to instructions before A3.

A2.	Before your positive test in / [INSERT DATE F have a negative HIV test? [HIVBEF_9]	<b>ROM A1]</b> , did you ever
	No	Skip to A3
	Yes	
	Refused to answer	Chin to A2
	Don't know	S Skip to AS

QDS programming note for A2: Insert date from A1 in question.

20092011 MMP Standard Questionnaire HIV Testing and Care Experiences

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. *[LASTN\_9]* 

[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 <u>earlier</u> than D2 (respondent's date of birth) or <u>later</u> than A1 (date first tested positive for HIV). If A2b is <u>earlier</u> than March 1985, confirm response.

QDS programming note for inconsistency check <u>after</u> 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." Program should move forward regardless of date. Allow a "??" response for month response.

Interviewer instructions: If A1 (date first tested positive for HIV) is <u>5 years or less than</u> April 30, <del>20092011</del>, go to A3; otherwise skip to A7.

When you tested positive in \_\_\_\_/\_\_\_ [INSERT DATE FROM A1], at what type A3. of facility were you tested? [DON'T READ CHOICES. CHECK ONLY ONE.] [TESLOC\_9] Private doctor's office..... Emergency room. Inpatient hospital (**not** labor/delivery or emergency room)... Mobile test site..... Blood donation facility..... Substance abuse treatment center...... Insurance or employee clinic......

Military or VA facility	16
Other (Specify:)	17 <b>[TESL9_OS]</b>
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".

QDS programming note for A3: Insert date in question. If A3 is "labor/delivery setting" or "OBGYN or family planning clinic" and D8 (sex at birth) is "male," display the following message: "Respondent said he was first tested in a labor/delivery setting or OBGYN or family planning clinic. Confirm response." Allow the program to advance.

When you tested positive in \_\_\_\_/\_\_\_ [INSERT DATE FROM A1], what was the A3a. main reason you were tested? [DON'T READ CHOICES. CHECK ONLY ONE.] [MRTEST\_9] Concerned about exposure through sexual contact...... Concerned about exposure through IDU...... Part of STD screening or due to STD diagnosis...... Due to other illness (not STD)...... Requirement (military, court order, or insurance)...... Other (Specify:\_\_\_\_\_) | 12 [MRTE\_90S] Refused to answer..... Don't know......

QDS programming note for A3a: Insert date from A1 in question.

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

QDS programming note for inconsistency check <u>after</u> 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.

QDS programming note for A4: Insert date from A1 in question.

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 <u>not to tell any</u> of my partners	
I asked them to tell only some of my partners	Skip to A4c
I asked them <u>to tell all</u> of my partners	
I told them that I didn't have any partners	Skip to Say box before A5
Refused to answer	before A5
Don't know	

A4b. What was the <u>main reason</u> you asked someone from the health department or a health care provider <u>not to tell any</u> of your partners? [DON'T READ CHOICES. CHECK ONLY ONE.] [NOPAR\_910]

Didn't know partners' contact information	1
Was afraid of what partners would do	2

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

Was afraid partners would find out who may have infected	ed
--	----

them		4
Wanted to tell partners personally		5
Partners are HIV positive	Π	6

Other (Specify:	_) 8 [ <del>NOPA_905<u>NOP_1005</u>]</del>
Refused to answer	77
Don't know	88

#### Interviewer instructions: Skip to Say box before A5.

A4c.	What was the <u>main reason</u> you asked someone from the health department or a health care provider <u>to tell only some</u> of your partners? [ <del>DON'T READ CHOICES. CHECK</del> <b>ONLY ONE.]</b> [NOSOMP_9NOSOM 10]
	Didn't know some partners' contact information
	Was afraid of what some of his or her partners would do $\Box_2$
	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
	Some partners are HIV positive
	Other <b>(Specify:</b> ) 8 [ <u>NOSO_905_1005]</u> 8
	Refused to answer
	Don't know

*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*]

[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 <u>earlier</u> than the A1 (date first tested positive for HIV) or <u>later</u> than April 30, <u>20092011</u>, the PDP end date.

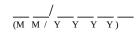
QDS programming note for inconsistency check <u>after</u> A5: If A5 is earlier than A1, display note to interviewer: "The date entered is earlier than the date first tested positive for HIV care. Go back to previous question to confirm the date." Allow the program to advance. If A5 is <u>later</u> than

04/30/20092011, display a note to the interviewer: "The date entered is later than April 30, 20092011 (PDP end date). Go back to previous question and confirm response." Allow the program to advance. Allow a "??" for month response.

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

Felt good	
Initial CD4 count and vir	al load were good
Didn't believe test result	
Didn't want to think abo	it being HIV positive
Didn't have enough mon	ey or health insurance
Had other responsibilitie	s such as child care or work
Experienced homelessne	SS7
Was drinking or using dr	ugs 8
Felt sick	е 🗌
Forgot to go	
Missed appointment(s)	
Moved or out of town	
Unable to get transportat	On 13
Facility is inconvenient (	location, facility hours, wait-time). 🗌 14
Didn't know where to go	
Couldn't find the right H	IV health care provider
Unable to get earlier app	pintment 17
Unaware of recommenda	tion to enter care within 3 months. 🗌 18
Other (Specify:	) [] 19 [MRNO_905]
Refused to answer	
Don't know	

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. *[LASCA\_9]* 



[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 <u>earlier</u> than A5 (date first visit to a provider for HIV care) or <u>later</u> than I4 (interview date).

QDS programming note for A7: Allow a "??" for month response.

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

A7a. What was the <u>main reason</u> 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.] [MRNOCL\_9MRNOC\_10]

Felt good
CD4 count and viral load were good
Didn't believe test result
Didn't want to think about being HIV positive
Didn't have enough money or health insurance
Had other responsibilities such as child care or work
Experienced homelessness
Was drinking or using drugs
Felt sick
Forgot to go
Missed appointment(s)
Moved or out of town
Unable to get transportation
Facility is inconvenient (location, facility hours, wait-time).
Didn't know where to go 15
Couldn't find the right HIV health care provider
Unable to get earlier appointment
Unaware of recommendation to enter care within 3 months. $\Box_{18}$

Other (Specify:	_) 19 <b>[MRNL_905</b> 18
Refused to answer	77
Don't know	

#### **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		
Yes1	$\rightarrow$	Skip to A10
Refused to answer		
Don't know	5	Skip to instructions before A12

A9. What was the <u>main reason</u> 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\_9RS\_10]

Couldn't afford a usual source of HIV care
Didn't know where to find a usual source of HIV care
Couldn't get regular appointments anywhere
It wasn't available in the area
Didn't think it was necessary
Thought it was necessary, but never tried to get a usual
Thought it was necessary, but never tried to get a usual source of care

#### 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 <b>[USE FACILITY NAME]</b> between January 1, 20092011 and April 30, 2009?2011? <b>[CAREPER1]</b>
	No
	Yes1
	Refused to answer
	Don't know
A10b.	Between January 1, <u>20092011</u> and April 30, <u>20092011</u> , how many times had you been to <i>[USE FACILTY NAME]</i> for any sort of care? <i>[TIMECAR]</i>
	[777 = <b>Refused</b> to answer, 888 = Don't know]
	sistency check: The number of times the respondent visited a particular facility must be $d \le 121$ .
A11.	About how many minutes does it usually take you to get to <b>[USE FACILITY NAME]</b> ? [MIN_TRVL]
	[777 = <b>Refused</b> to answer, 888 = Don't know]
Incons	sistency check: The number of minutes must be between 0 and 776.
	iewer instructions: If D8 (birth gender) and D9 (self-identified gender) are "female," go ; otherwise, skip to instructions before A13.
A12.	During the <b>past 12 months</b> , have you received HIV care at an OBGYN or gynecological

clinic? [GYNECARE]		<u> </u>
No	0	 Skip to instructions
Yes	1	before A13
Refused to answer	7	Skip to instructions
Don't know		before A13

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.

	and April 30, <del>2009?<u>2011?</u> [<i>CAREPER4</i>]</del>			Skip to instruction
	No			before A13
	Yes		_	1
	Refused to answer		$\mathbf{r}$	Skip to instruction
	Don't know			00,0101120
A12c.	Between January 1, <del>2009<u>2011</u> and April 3</del> <i>[USE FACILITY NAME]</i> for any sort of ca		ny times ha	ad you been to
	[777 = <b>Refused to answer</b> , a	888 = Don't know]		
Incons	sistency check: The number of times the re	an and and visited a na	rticular fa	cility must be
		esponaent visitea a pa		
	d ≤ 121.	espondent visited a pa	-	
≥ 1 an	d ≤ 121.		_	A13·
≥ 1 an Interv	d ≤ 121. iewer instructions: If response to D12 (inc		_	A13;
≥ 1 an Interv	d ≤ 121. iewer instructions: If response to D12 (inc vise skip to A14.	arceration) is "Yes,"	then go to	
≥ 1 an Interv	d ≤ 121. iewer instructions: If response to D12 (inc vise skip to A14. During the <b>past 12 months</b> , did you get H	arceration) is "Yes,"	then go to	
≥ 1 an Intervi otherw	d ≤ 121. iewer instructions: If response to D12 (inc vise skip to A14. During the past 12 months, did you get H prison? [JAIL_CAR]	arceration) is "Yes," IIV medical care while	then go to	
≥ 1 an Intervi otherw	d ≤ 121. iewer instructions: If response to D12 (inc vise skip to A14. During the past 12 months, did you get H prison? [JAIL_CAR] No.	arceration) is "Yes," IIV medical care while	then go to	tention, or
≥ 1 an Intervi otherw	d ≤ 121. iewer instructions: If response to D12 (inc vise skip to A14. During the past 12 months, did you get H prison? [JAIL_CAR] No	arceration) is "Yes,"	then go to	tention, or
≥ 1 an Intervi otherw	d ≤ 121. iewer instructions: If response to D12 (inc vise skip to A14. During the past 12 months, did you get H prison? [JAIL_CAR] No Yes Refused to answer	arceration) is "Yes," IIV medical care while	then go to	tention, or
≥ 1 an Intervi otherw	d ≤ 121. iewer instructions: If response to D12 (inc vise skip to A14. During the past 12 months, did you get H prison? [JAIL_CAR] No	arceration) is "Yes," IIV medical care while	then go to	tention, or
≥ 1 an	d ≤ 121. iewer instructions: If response to D12 (inc vise skip to A14. During the past 12 months, did you get H prison? [JAIL_CAR] No Yes Refused to answer	arceration) is "Yes," IIV medical care while 0 1 7 8	then go to e in jail, der	tention, or <del>Skip to A14</del> <del>Skip to A14</del>
≥ 1 an Intervi otherw A13.	d ≤ 121. iewer instructions: If response to D12 (inc vise skip to A14. During the past 12 months, did you get H prison? [JAIL_CAR] No Yes Refused to answer Don't know What is the name of this place where you	arceration) is "Yes," IIV medical care while 0 1 1 7 8 got HIV medical care	then go to e in jail, der <b>—</b> <b>—</b> while in ja	tention, or <del>Skip to A14</del> <del>Skip to A14</del>

A13b. Did you get any sort of care at <i>[USE FACILITY NAME]</i> between and April 30, 2009?2011? <i>[CAREPER5]</i>	January 1, <del>2009<u>2011</u></del>
No	Skip to A13d
Yes1	
Refused to answer	
20092011 MMP Standard Questionnaire Sources of Care	24

# A13c. Between January 1, 20092011 and April 30, 20092011, 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  $\geq 1$  and  $\leq 121$ .

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	Skip to A14
Yes 1	
Refused to answer	
Don't know	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, 20092011 and April 30, 2009?2011? *[CAREP5\_2]* 

No	Skip to A13h
Yes	
Refused to answer	
Don't know	Skip to A13h

A13g. Between January 1, 20092011 and April 30, 20092011, 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  $\geq 1$  and  $\leq 121$ .

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	I	
Refused to answer	7		
Don't know	8		<del>Skip to A14</del>

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, 20092011 and April 30, 2009?2011? *[CAREP5\_3]* 

No	0	Skip to A131
Yes	1	
Refused to answer	7	
Don't know	8	Skip to A13

A13k. Between January 1, 20092011 and April 30, 20092011, 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  $\geq 1$  and  $\leq 121$ .

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	
Don't know	8	<del>Skip to A14</del>

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, 20092011 and April 30, 2009?2011? *[CAREP5\_4]* 

No	Skip to A14
Yes	
Refused to answer	
Don't know	Skip to A14

A130. Between January 1, 20092011 and April 30, 20092011, 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  $\geq 1$  and  $\leq 121$ .

A14. During the **past 12 months**, have you been to any other doctor's office or clinic for your HIV medical care? *[OHEPRO\_9]* 



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, 20092011 and April 30, 2009?2011? *[CAR1\_1\_9]* 

No	Skip to A14d
Yes	
Refused to answer	
Don't know	Skip to A14d

A14c. Between January 1, 20092011 and April 30, 20092011, how many times had you been to *[USE FACILITY NAME]* for any sort of care? *[TIM1\_1\_9]* 

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

Inconsistency check: The number of times the respondent visited a particular facility must be  $\geq 1$  and  $\leq 121$ .

A14d. During the **past 12 months**, have you been to any other doctor's office or clinic for your HIV medical care? *[OHEP\_2\_9]* 

No	Skip to Say box before A15
Yes 1	
Refused to answer	Skip to Say box
Don't know	before A15

A14e. 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.

A14f. Did you get any sort of care at *[USE FACILITY NAME]* between January 1, 20092011 and April 30, 2009?2011? *[CAR1\_2\_9]* 

No	Skip to A14h
Yes	
Refused to answer	
Don't know	Skip to A14h

A14g. Between January 1, 20092011 and April 30, 20092011, how many times had you been to *[USE FACILITY NAME]* for any sort of care? *[TIM1\_2\_9]* 

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

Inconsistency check: The number of times the respondent visited a particular facility must be  $\geq 1$  and  $\leq 121$ .

A14h. During the **past 12 months**, have you been to any other doctor's office or clinic for your HIV medical care? *[OHEP\_3\_9]* 

No		<del>Skip to Say box</del> <del>before A15</del>
Yes1		
Refused to answer		
Don't know 8	7	<del>Skip to Say box</del> <del>before A15</del>

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, 20092011 and April 30, 2009?2011? **[CAR1\_3\_9]** 

No	0	Skip to A14
Yes		
Refused to answer	7	
Don't know		Skip to A14

A14k. Between January 1, 20092011 and April 30, 20092011, how many times had you been to *[USE FACILITY NAME]* for any sort of care? *[TIM1\_3\_9]* 

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

Inconsistency check: The number of times the respondent visited a particular facility must be  $\geq 1$  and  $\leq 121$ .

A14l. During the **past 12 months**, have you been to any other doctor's office or clinic for your HIV medical care? *[OHEP\_4\_9]* 

No0 Yes	<del>Skip to Say box</del> <del>before A15</del>
Refused to answer	Skin to Sav box
20092011 MMP Standard Questionnaire Sources of Care	<del>Skip to Say box</del> <del>before A15<sub>29</sub></del>

Don't know.....

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, 20092011 and April 30, 2009?2011? *[CAR1\_4\_9]* 

No	<del>Skip to Say box</del> <del>before A15</del>
Refused to answer	
Don't know	<del>Skip to Say box</del> <del>before A15</del>

A140. Between January 1, 20092011 and April 30, 20092011, how many times had you been to *[USE FACILITY NAME]* for any sort of care? *[TIM1\_4\_9]* 

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

*Inconsistency check:* The number of times the respondent visited a particular facility must be  $\geq 1$  and  $\leq 121$ .

*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	Skip to A16
Yes 1	
Refused to answer	
Don't know	Skip to A16

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, 20092011 and April 30, 2009?2011? *[CAREPER2]* 

No	Skip to A15d
Yes	
Refused to answer	
Don't know	Skip to A15d

A15c. Between January 1, 20092011 and April 30, 20092011, 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  $\geq 1$  and  $\leq 121$ .

A15d. Did you also get HIV medical care at [USE FACILITY NAME]? [OCRHIV\_9]

No	0
Yes	1
Refused to answer	
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  $\leq$  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]

Interviewer instructions: If A17 (times admitted to a hospital) is "0", "Refused to answer," or "Don't know," skip to A18.

Inconsistency check: A17 (number of times the respondent was admitted to a hospital for an HIV-related illness) must be  $\leq$  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	Skip to A18
Yes 1	
Refused to answer	
Don't know	Skip to A18

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	0	<del>Skip to A18</del>
Yes	1	
Refused to answer	7	
Don't know	8	<del>Skip to A18</del>

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	Skip to A18
Yes	
Refused to answer	
Don't know	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		
Refused to answer		
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	_	
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*)."I'll ask you about each of the services on this response card. First I'll ask whether you received the service; then I'll ask whether you needed this service. If you weren't able to get this service, I'll ask you the main reason you weren't able to get it. These questions might sound similar, but I need to ask you all of the questions"

QDS programming note for Say box before met and unmet need questions: The QDS program should enter the appropriate dates. EXAMPLE: If IDATE is 11/11/20082011 then the program should read "That is from last year, 11/11/20072010 to now 11/11/20082011."

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 <b>past 12 months</b> , did you get:	<i>IF "NO" IN A20a–</i> <i>A36a ASK:</i> During the <b>past 12</b> <b>months</b> , have you needed:	<i>IF "YES" IN A20b-</i> <i>A36b ASK:</i> What was the <u>main</u> <u>reason</u> you haven't been able to get this service during the <b>past 12 months</b> ?
		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. [] <i>[HIVCMS_9]</i>	c. [] [HIVCRS_9] Other (Specify:) [HIVC_90S]
A21.	Counseling about how to prevent the spread of HIV	a. [] [HIVE12_9]	b. [] <i>[HIVEDU_9]</i>	<pre>c. [] [HIVERS_9] Other (Specify:) [HIVE_90S]</pre>
Interviewer instructions: If applicable, use the state program name for ADAP when asking A22 (medicine through ADAP).				

		During the <b>past 12</b> <b>months</b> , did you get: CODE: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8	IF "NO" IN A20a– A36a ASK: During the past 12 months, have you needed: CODE: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8	IF "YES" IN A20b- A36b ASK: What was the <u>main</u> reason you haven't been able to get this service during the past 12 months? CODE: SEE CODE LIST BELOW FOR RESPONSES. [DON'T READ CHOICES. CHECK ONLY ONE.]
A22.	Medicine through the AIDS Drug Assistance Program (ADAP)	a. [] <i>[GET_ADAP]</i>	b. [] <i>[NED_ADAP]</i>	C. [] [RS_ADAP] Other (Specify:) [RS_A_9OS]
A23.	Professional help remembering to take your HIV medicines on time or correctly	a. [] [ASS12_9]	b. [] <i>[ASS_9]</i>	c. [] [ASSRS_9] Other (Specify:) [ASSR_90S]
A24.	HIV peer group support	a. [] <i>[GET_GRP]</i>	b. [] <i>[NED_GRP]</i>	c. [] [RS_GRP] Other (Specify:) [RS_G_90S]
A25.	Dental care	a. [] [DENS12_9]	b. [] <i>[DENSER_9]</i>	<b>c.</b> [] [DENSRS_9] Other (Specify:) [DENS_90S]
A26.	Mental health services	a. [] <i>[MENC12_9]</i>	b. [] <i>[MENCON_9]</i>	C. [] [MENCRS_9] Other (Specify:) [MENC_90S]
A27.	Drug or alcohol counseling or treatment	a. [] <i>[GET_SUBU]</i>	b. [] <i>[NED_SUBU]</i>	c. [] [RS_SUBU] Other (Specify:) [RS_U_9OS]

		During the <b>past 12</b> <b>months</b> , did you get: CODE: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8	IF "NO" IN A20a– A36a ASK: During the past 12 months, have you needed: CODE: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8	IF "YES" IN A20b- A36b ASK: What was the <u>main</u> reason you haven't been able to get this service during the <b>past 12 months</b> ? CODE: SEE CODE LIST BELOW FOR RESPONSES. [DON'T READ CHOICES. CHECK ONLY ONE.]
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. [] [RS_SSDI] Other (Specify:) [RS_S_90S]
A29.	Domestic violence services	a. [] <i>[GET_DOMS]</i>	b. [] <i>[NED_DOMS]</i>	c. [] [RS_DOMS] Other (Specify:) [RS_D_90S]
A30.	Shelter or housing services	a. [] <i>[SHLT12_9]</i>	b. [] <i>[SHLTER_9]</i>	<b>c.</b> [] [SHLTRS_9] Other (Specify:) [SHLT_90S]
A31.	Meal or food services	a. [] [MLSF12_9]	b. [] <i>[MLSFOD_9]</i>	<pre>c. [] [MLSFRS_9] Other (Specify:) [MLSF_90S]</pre>
A32.	Home health services	a. [] [HHSA12_9]	b. [] <i>[HHSASS_9]</i>	<b>c.</b> [] [HHSARS_9] Other (Specify:) [HHSA_90S]
A33.	Transportation assistance	a. [] [TRAS12_9]	b. [] <i>[TRASAS_9]</i>	c. [] [TRASRS_9] Other (Specify:) [TRAS_90S]

		During the <b>past 12</b> <b>months</b> , did you get: CODE: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8	IF "NO" IN A20a– A36a ASK: During the past 12 months, have you needed: CODE: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8	IF "YES" IN A20b- A36b ASK: What was the main reason you haven't been able to get this service during the past 12 months? CODE: SEE CODE LIST BELOW FOR RESPONSES. [DON'T READ CHOICES. CHECK ONLY ONE.]
A34.	Childcare services	a. [] [CHLD12_9]	b. [] <i>[CHLDCR_9]</i>	<b>c.</b> [] [CHLDRS_9] Other (Specify:) [CHLD_90S]
A35.	Interpreter services	a. [] <i>[GET_INTS]</i>	b. [] <i>[NED_INTS]</i>	c. [] [RS_INTS] Other (Specify:) [RS_I_90S]
A36.	Other HIV-related services	a. [] [OTHS12_9] If "Yes," then ask: Other 1 (Specify:) [OTHSP_91] Other 2 (Specify:) [OTHSP_92] Other 3 (Specify:) [OTHSP_93] Other 4 (Specify:) [OTHSP_94]	b. [] [OTHSER_9] If "Yes," then ask: Other 1 (Specify:) [OTHSE_91] Other 2 (Specify:) [OTHSE_92] Other 3 (Specify:) [OTHSE_93] Other 4 (Specify:) [OTHSE_94]	Other 1 ca. [] [OTHSR1_9] Other 1 (Specify:) [O112_9OS] Other 2 cb. [] [OTHSR2_9] Other 2 (Specify:) [O212_9OS] Other 3 cc. [] [OTHSR3_9] Other 3 (Specify:) [O312_9OS] Other 4 cd. [] [OTHSR4_9] Other 4 (Specify:) [O412_9OS]

#### **Code list for A20c–A36c**

- Didn't know where to go or whom to call 1
- In process of getting the service
- 2 3 Waiting list is too long
- 4 Service isn't available
- 5 6 7 Not eligible or denied services
- Transportation problems
- Service hours are inconvenient
- 8 Service costs too much/lack of insurance
- 9 Language barrier
- 10 Too sick to get service
- 11 Psychological barrier
- Other (Specify:\_\_\_\_\_ 12
- 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
Most of the time 2
About half the time
Rarely 4
Never
Refused to answer
Don't know

A38. How confident are you filling out medical forms by yourself? [READ CHOICES.] [HLIT\_MF]

Not confident at all
Somewhat confident
Completely confident
Refused to answer
Don't know

#### How often do you have someone help you read hospital materials? [SHOW RESPONSE A39. CARD D.] [HLIT\_HM]

Always	1
Most of the time	2
About half the time	3
Rarely	4
Never	5
Not applicable	6
Refused to answer	7
Don't know	8

\_\_\_\_\_

2011 MMP Standard Questionnaire Met and Unmet Needs

## **STIGMA AND DISCRIMINATION**

**SAY:** "Now I'd like to ask you some questions about your experiences and perceptions about living with HIV. Some of these questions are sensitive and may be about topics you find difficult to talk about. Please remember that you do not have to answer questions that make you feel uncomfortable." *[SHOW RESPONSE CARD N.]* 

		<u>Strongly</u> disagree (1)	Somewhat disagree	<u>Neutral/no</u> opinion (3)	Somewhat agree	Strongly agree	<u>Refused to</u> answer ( <sup>2</sup> )	Don't know
<u>R1a.</u>	<u>It is difficult to tell people</u> about my HIV infection							
<u>R1b.</u>	<u>Being HIV positive makes me</u> <u>feel dirty</u>							
<u>R1c.</u>	<u>I feel guilty that I am HIV</u> positive							
<u>R1d.</u>	<u>I am ashamed that I am HIV</u> positive							
<u>R1e.</u>	<u>I sometimes feel worthless</u> <u>because I am HIV positive</u>							
<u>R1f.</u>	<u>I hide my HIV status from</u> others							
	People with HIV sometimes sense discrimination from health care providers in different ways. Has anyone in the health care system done any of the following to you since testing positive for HIV?	<u>No (0)</u>	Y	<u>PS (1)</u>	Refused answer		<u>l't</u> ₩ (8)	
<u>R2a.</u>	Exhibited hostility or a lack of respect toward you?							
<u>R2b.</u>	Given you less attention than other patients?							
<u>R2c.</u>	Refused you service?							
	Interviewer instructions: If any of the responses inR2a-R2c is "yes," go to R3. Otherwise, skip to say box before T1							

<u>R3.</u>	<u>Did the discrimination occur</u> <u>because of</u>	<u>No (0)</u>	<u>Yes (1)</u>	<u>Refused to</u> answer (7)	<u>Don't</u> <u>know (8)</u>
<u>R3a.</u>	your HIV infection?				
<u>R3b.</u>	your gender?				
<u>R3c.</u>	your sexual orientation and practices?				
<u>R3d.</u>	your race or ethnicity?				
<u>R3e.</u>	your drug injecting habit?				

## 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		
Yes	. 1	Skip to T3
Refused to answer Don't know		Skin to T10
Don't know		

# T2. What is the <u>main reason</u> you have **never** taken any antiretroviral medicines? [DON'T READ RESPONSES. CHECK ONLY ONE.] [NANTRE\_9]

Doctor advised to delay treatment
felt healthy or believed HIV laboratory results were good
Due to side effects of medication
Felt depressed or overwhelmed
Didn't want to think about being HIV positive
Worried about ability to adhere
Drinking or using drugs7
Money or insurance issues
Homeless
Taking alternative or complementary medicines
Other (Specify:)
Refused to answer
Don't know

#### 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. *[FSTMY\_9]* 

$$\frac{1}{(M M / Y Y Y Y)}$$

[Month: 77 = Refused to answer, 88= Don't know;

Inconsistency checks: Confirm response if T3 (date first time took ART) is <u>earlier</u> than A5 (date first went to a provider for HIV care). Confirm response if T3 is <u>earlier</u> than A1 (date tested positive for HIV). T3 cannot be <u>later</u> than I4 (interview date).

QDS programming note for T3: 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." Allow program to advance. Accept "??" for month field. If T3 is earlier than A1, display a message to the interviewer saying, "Date entered is earlier than date first tested positive for HIV. Confirm response." Allow the program to advance.

*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.] [COMBO]

Combivir (AZT+3TC)
Trizivir (AZT+3TC+ABC)
Epzicom (3TC+ABC)
Truvada (FTC+TDF)
Atripla (EFV/FTC/TDF)
None
Refused to answer
Don't know

Inconsistency checks: If T4a is "None," then other responses should not be selected.

Hivid (zalcitabine (ddC,)	6 <b>[NUKESF]</b>
Zerit (stavudine, d4T)	7 [NUKESG]
Retrovir (zidovudine, AZT, ZDV)	8 [NUKESH]
Ziagen (abacavir, ABC)	9 <b>[NUKESI]</b>
None	10 <b>[NUKESJ]</b>
Refused to answer	77
Don't know	88

Inconsistency checks: If T4b is "None," then other responses should not be selected.

T4c.	Have you over taken any of the following Drotease Inhibitors (DI): ICHECK ALL THAT
140.	Have you <b>ever</b> taken any of the following <u>Protease Inhibitors (PI)</u> : [CHECK ALL THAT APPLY. USE HIV MEDICATION CHART.] [PI]
	Agenerase (amprenavir, APV) 1 [PIA]
	Invirase (saquinavir hard gel, SQV)
	Kaletra (lopinavir/ritonavir, LPVr)
	Crixivan (indinavir, IDV)
	Lexiva (fosamprenavir, FPV)
	Reyataz (atazanavir, ATV)
	Fortovase (saquinavir soft gel, SQV)
	Norvir (ritonavir, RTV)
	Viracept (nelfinavir, NFV)
	Aptivus (tipranavir, TPV)
	Prezista (darunavir, DRV)
	None
	Refused to answer
	Don't know

Inconsistency checks: If T4c is "None," then other responses should not be selected.

T4d.	Have you <b>ever</b> taken any of the following <u>Non-Nucleoside Reverse Transcriptase Inhibitors</u>
	(NNRTI), also known as 'Non-nukes': [CHECK ALL THAT APPLY. USE HIV MEDICATION
	CHART.] [NNUKE9]
	Rescriptor (delavirdine, DLV)
	Viramune (nevirapine, NVP)

Sustiva (efavirenz, EFV)
Intelence (etravirine, ETV)
None
Refused to answer
Don't know

Inconsistency checks: If T4d is "None," then other responses should not be selected.

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

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

Inconsistency checks: If T4e is "None," then other responses should not be selected.

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

Isentress (raltegravir, RAL)	1 <b>[INTINA]</b>
None	2 <b>[INTINB]</b>
Refused to answer	7
Don't know	8

Inconsistency checks: If T4f is "None," then other responses should not be selected.

T4g.	Have you ever	taken any	other antir	etroviral	medicines?

Other 1 (Specify:	)] 1 [OTSPANM1] [OTANM10S]
Other 2 (Specify:	)] 2 [OTSPANM2] [OTANM2OS]
Other 3 (Specify:	)] 3 <b>[OTSPANM3] [OTANM3OS]</b>
Other 4 (Specify:	)] 4 [OTSPANM4] [OTANM4OS]
None	5 <b>[OTHANT1F]</b>
Refused to answer	
Don't know	

#### Inconsistency checks: If T4g is "None," then other responses should not be selected.

QDS coding note: If T1 is "Yes," and T4a–T4g is "None," then QDS displays the following note: "You said that you have taken antiretroviral drugs. Please tell me the name of the antiretroviral drug you have taken."

*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]

No0	Chin to Cau
Yes 1	Skip to Say box before T6
Refused to answer	Skip to T15
Don't know	Skip to 115

## T5a. What is the <u>main reason</u> 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
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 [NMA8_9OS]
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."

T6.	-	b. How many pills, spoonfuls, or injections are you supposed to take of <i>[INSERT DRUG NAME]</i> each time you take it? CODES: Refused to answer = 77, Don't know = 88	c. How many times <b>per</b> <b>day</b> are you supposed to take <i>[INSERT</i> <i>DRUG</i> <i>NAME]</i> ? CODES: Refused to answer = 77, Don't know = 88	d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? If you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAMEJ</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88
<i>combination treat</i> Nucleoside Analogue Combinations (Combination Treatments)	nents).					
Combivir (AZ T+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]

T6.	a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND- ENT HIV PRESCRIP- TION DRUG CARD]? CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8 If "Yes," go to T6b; otherwise, skip to next drug.	b. How many pills, spoonfuls, or injections are you supposed to take of <i>[INSERT DRUG NAME]</i> each time you take it? CODES: Refused to answer = 77, Don't know = 88	c. How many times <b>per</b> <b>day</b> are you supposed to take <i>[INSERT</i> <i>DRUG</i> <i>NAME]</i> ? CODES: Refused to answer = 77, Don't know = 88	d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? If you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88
Epzicom (3TC+ABC)	[EPZICUR]	[EPZIET_9]	[EPZIDY_9]	[EPMIS1_9]	[EPMIS2_9]	[ <b>EPMIS3_</b> 9]
Truvada		[11211_0]	[ <u><u></u><u></u>]<u></u>]<u></u>]</u>	[21 1101_0]		[]
(FTC+TDF)	[TRUVCUR]	[TRUVET_9]	[TRUVDY_9]	[TRMIS1_9]	[TRMIS2_9]	[TRMIS3_9]
Atripla (EFV/FTC/TDF)	[ATRIPLA]	[ATRTIM_9]	[ATRDAY_9]	[ATMIS1_9]	[ATMIS2_9]	[ATMIS3_9]
Interviewer instru						
Nucleoside/			•		•	
Nucleotide						
Analogue						
Reverse Transcriptase						
Inhibitors						
(NRTI), also						
known as						

T6.	a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND- ENT HIV PRESCRIP- TION DRUG CARD]? CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8 If "Yes," go to T6b; otherwise, skip to next drug.	b. How many pills, spoonfuls, or injections are you supposed to take of <i>[INSERT DRUG NAME]</i> each time you take it? CODES: Refused to answer = 77, Don't know = 88	c. How many times <b>per</b> <b>day</b> are you supposed to take <i>[INSERT</i> <i>DRUG</i> <i>NAME]</i> ? CODES: Refused to answer = 77, Don't know = 88	d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of <i>[INSERT DRUG</i> <i>NAMEJ</i> ? If you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88
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]
Videx (didanosine, ddI)	[DIDACUR]	[DIDAET_9]	[DIDADY_9]	[ <b>DIMIS1_</b> 9]	[ <b>DIMIS2_</b> 9]	[ <b>DIMIS3_</b> 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) Zerit (stavudine,	[ZALCCUR]	[ZALCET_9]	[ZALCDY_9]	[ZAMIS1_9]	[ZAMIS2_9]	[ZAMIS3_9]
d4T)	[STAVCUR]	[STAVET_9]	[STAVDY_9]	[ <u>STMIS1_</u> 9]	[STMIS2_9]	[STMIS3_9]

Τ6.	a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND- ENT HIV PRESCRIP- TION DRUG CARD]? CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8 If "Yes," go to T6b; otherwise, skip to next drug.	b. How many pills, spoonfuls, or injections are you supposed to take of <i>[INSERT DRUG NAME]</i> each time you take it? CODES: Refused to answer = 77, Don't know = 88	c. How many times <b>per</b> <b>day</b> are you supposed to take <i>[INSERT</i> <b>DRUG</b> <b>NAME]?</b> CODES: Refused to answer = 77, Don't know = 88	d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of <i>[INSERT DRUG</i> <i>NAME]</i> ? If you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88
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]	[ABMIS3_9]
Interviewer instru	ctions: Only ask	about PI medic	ines previously	identified in T4	c (ever taken Pl	).
Protease Inhibitors (PI)						
Agenerase						
(amprenavir, APV) Invirase	[AMPRCUR]	[AMPRET_9]	[AMPRDY_9]	[AMMIS1_9]	[AMMIS2_9]	[AMMIS3_9]
(saquinavir hard gel, SQV)	[SACQCUR]	[SACQT_9]	[SACQDY_9]	[SAMIS1_9]	[SAMIS2_9]	[SAMIS3_9]
Kaletra (lopinavir/ritonav ir, LPVr)	[LOPICUR]	[LOPIT_9]	[LOPIDY_9]	[LOMIS1_9]	[LOMIS2_9]	[LOMIS3_9]

Τ6.	a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND- ENT HIV PRESCRIP- TION DRUG CARD]? CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8 If "Yes," go to T6b; otherwise, skip to next drug.	b. How many pills, spoonfuls, or injections are you supposed to take of <i>[INSERT DRUG NAME]</i> each time you take it? CODES: Refused to answer = 77, Don't know = 88	c. How many times <b>per</b> <b>day</b> are you supposed to take <i>[INSERT</i> <i>DRUG</i> <i>NAME]</i> ? CODES: Refused to answer = 77, Don't know = 88	d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of <i>[INSERT DRUG</i> <i>NAMEJ</i> ? If you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer =	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. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88
				00	77, Don't know = 88	00
Crixivan (indinavir, IDV) Lexiva	[INDICUR]	[INDIET_9]	[INDIDY_9]	[INMIS1_9]	Don't know =	00 [INMIS3_9]
(indinavir, IDV)	[INDICUR] [FUSACUR]	[INDIET_9] [FUSAET_9]	[INDIDY_9] [FUSADY_9]		Don't know = 88	
(indinavir, IDV) Lexiva (fosamprenavir, FPV) Reyataz (atazanavir, ATV)				[INMIS1_9]	Don't know = 88 [INMIS2_9]	[INMIS3_9]
(indinavir, IDV) Lexiva (fosamprenavir, FPV) Reyataz (atazanavir, ATV) Fortovase (saquinavir soft gel, SQV)	[FUSACUR]	[FUSAET_9]	[FUSADY_9]	[INMIS1_9] [FOMIS1_9]	Don't know = 88 [INMIS2_9] [FOMIS2_9]	[INMIS3_9] [FOMIS3_9]
(indinavir, IDV) Lexiva (fosamprenavir, FPV) Reyataz (atazanavir, ATV) Fortovase (saquinavir soft gel, SQV) Norvir (ritonavir, RT¥)	[FUSACUR] [ATAZCUR]	[FUSAET_9] [ATAZET_9]	[FUSADY_9] [ATAZDY_9]	[INMIS1_9] [FOMIS1_9] [ATZIS1_9]	Don't know = 88 [INMIS2_9] [FOMIS2_9] [ATZIS2_9]	[INMIS3_9] [FOMIS3_9] [ATZIS3_9]
<pre>(indinavir, IDV) Lexiva (fosamprenavir, FPV) Reyataz (atazanavir, ATV) Fortovase (saquinavir soft gel, SQV) Norvir (ritonavir, RTV) Viracept (nelfinavir, NFV)</pre>	[FUSACUR] [ATAZCUR] [SAC2CUR]	[FUSAET_9] [ATAZET_9] [SAC2T_9]	[FUSADY_9] [ATAZDY_9] [SAC2DY_9]	[INMIS1_9] [FOMIS1_9] [ATZIS1_9] [SQMIS1_9]	Don't know = 88 [INMIS2_9] [FOMIS2_9] [ATZIS2_9] [SQMIS2_9]	[INMIS3_9] [FOMIS3_9] [ATZIS3_9] [SQMIS3_9]
(indinavir, IDV) Lexiva (fosamprenavir, FPV) Reyataz (atazanavir, ATV) Fortovase (saquinavir soft gel, SQV) Norvir (ritonavir, RTV) Viracept	[FUSACUR] [ATAZCUR] [SAC2CUR] [RITOCUR]	[FUSAET_9] [ATAZET_9] [SAC2T_9] [RITOET_9]	[FUSADY_9] [ATAZDY_9] [SAC2DY_9] [RITODY_9]	[INMIS1_9] [FOMIS1_9] [ATZIS1_9] [SQMIS1_9] [RIMIS1_9]	Don't know = 88 [INMIS2_9] [FOMIS2_9] [ATZIS2_9] [SQMIS2_9] [RIMIS2_9]	[INMIS3_9] [FOMIS3_9] [ATZIS3_9] [SQMIS3_9] [RIMIS3_9]

T6. <i>Interviewer instrue</i> Non-Nucleoside Reverse Transcriptase Inhibitors (NNRTI), also known as 'Non- nukes'	a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND- ENT HIV PRESCRIP- TION DRUG CARD]? CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8 If "Yes," go to T6b; otherwise, skip to next drug.	b. How many pills, spoonfuls, or injections are you supposed to take of <i>[INSERT DRUG NAME]</i> each time you take it? CODES: Refused to answer = 77, Don't know = 88	c. How many times per day are you supposed to take [INSERT DRUG NAME]? CODES: Refused to answer = 77, Don't know = 88	d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? If you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. <b>CODES: Not applicable =</b> <b>66, Refused to answer =</b> <b>77,</b> <b>Don't know =</b> <b>88</b> <i>in T4d (ever tak</i>	f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88
Rescriptor						
(delavirdine, DLV)	[DELACUR]	[DELAET_9]	[DELADY_9]	[ <b>DEMIS1_</b> 9]	[ <b>DEMIS2_</b> 9]	[DEMIS3_9]
(delavirdine,	[DELACUR]	[DELAET_9] [NEVIET_9]	[DELADY_9] [NEVIDY_9]	[DEMIS1_9] [NEVIS1_9]	[DEMIS2_9] [NEVIS2_9]	[DEMIS3_9] [NEVIS3_9]

Т6.	a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND- ENT HIV PRESCRIP- TION DRUG CARD]? CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8 If "Yes," go to T6b; otherwise, skip to next drug.	b. How many pills, spoonfuls, or injections are you supposed to take of <i>[INSERT DRUG NAME]</i> each time you take it? CODES: Refused to answer = 77, Don't know = 88	c. How many times <b>per</b> <b>day</b> are you supposed to take <i>[INSERT</i> <b>DRUG</b> <b>NAME]?</b> CODES: Refused to answer = 77, Don't know = 88	d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of <i>[INSERT DRUG</i> <i>NAMEJ</i> ? If you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAMEJ</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88
Intelence (etravirine ETV)	[TMC]	[TMCTIM_9]	[TMCDAY_9]	[TMMIS1_9]	[TMMIS2_9]	[TMMIS3_9]
Interviewer instruct Entry/Fusion Inhi		about Entry/Fi	ision Inhibitors	previously iden	tified in T4e (ev	er taken
Entry/Fusion Inhibitors						
Fuzeon (enfµvirtide, T– 20) Selzentry	[ENFUCUR]	[ENFUET_9]	[ENFUND_9]	[ENMIS1_9]	[ENMIS2_9]	[ENMIS3_9]

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

[MARDAY\_9]

[MAMIS1\_9]

[MAMIS2\_9]

[MARTIM\_9]

Integrase Inhibitors

(maraviroc,

MVC)

[MARAVIRO]

[MAMIS3\_9]

Τ6.	a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND- ENT HIV PRESCRIP- TION DRUG CARD]? CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8 If "Yes," go to T6b; otherwise, skip to next drug.	b. How many pills, spoonfuls, or injections are you supposed to take of <i>[INSERT DRUG NAME]</i> each time you take it? CODES: Refused to answer = 77, Don't know = 88	c. How many times <b>per</b> <b>day</b> are you supposed to take <i>[INSERT</i> <i>DRUG</i> <i>NAME]</i> ? CODES: Refused to answer = 77, Don't know = 88	d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of <i>[INSERT DRUG</i> <i>NAME]</i> ? If you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88
Isentress, (raltegravir, RAL) Interviewer instruct ART medicines).	[RALTEGRA] ctions: Only ask	[RALTIM_9]	[RALDAY_9] 2T medicines pro	[RAMIS1_9] eviously identifi	[RAMIS2_9] ed in T4h (ever	[RAMIS3_9] taken other
Other ART Medicines						
MedicinesOther 1(Specify:)[INSERTRESPONSEFROM T4G]Other 2(Specify:)[INSERTRESPONSE	[OTSPAYN1] [OTSPAYN2]	[ODRET1_9] [ODRET2_9]	[ODTDY1_9] [ODTDY2_9]	[ODMIS1_9] [ODMI21_9]	[ODMIS2_9] [ODMI22_9]	[ODMIS3]_9 [ODMS23_9]

Τ6.	<ul> <li>a. Are you currently taking [INSERT DRUG NAME SHOW RESPOND- ENT HIV PRESCRIP- TION DRUG CARD]?</li> <li>CODES: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8</li> <li>If "Yes," go to T6b; otherwise, skip to next drug.</li> </ul>	b. How many pills, spoonfuls, or injections are you supposed to take of <i>[INSERT DRUG NAME]</i> each time you take it? CODES: Refused to answer = 77, Don't know = 88	c. How many times <b>per</b> <b>day</b> are you supposed to take <i>[INSERT</i> <i>DRUG</i> <i>NAME]</i> ? CODES: Refused to answer = 77, Don't know = 88	d. Yesterday, how many times did you miss taking a dose or a set of pills, spoonfuls, or injections of <i>[INSERT DRUG</i> <i>NAMEJ</i> ? If you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	e. The day before yesterday, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88	f. Three days ago, how many times did you miss taking a dose or a set of these pills, spoonfuls, or injections of <i>[INSERT DRUG NAME]</i> ? Again, if you only took part of your dose, please report this as the whole dose missed. CODES: Not applicable = 66, Refused to answer = 77, Don't know = 88
Other 3 (Specify:) [IN\$ERT RESPONSE FROM T4G] Other 4	[OTSPAYN3]	[ODRET3_9]	[ODTDY3_9]	[ODMI31_9]	[ODMI32_9]	[ODMI33_9]
(Specify:) [INSERT RESPONSE FROM T4G]	[OTSPAYN4]	[ODRET4_9]	[ODTDY4_9]	[ <b>ODMI</b> 41_9]	[ <b>ODMI42_</b> 9]	[ODMI43_9]

Inconsistency check: The number of doses or set of pills, spoonfuls, or injections missed must be  $\leq$  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  $\leq$  35. The number of times each day the respondent is supposed to take these pills, spoonfuls, or injections must be  $\leq$  9. The number of times the respondent missed taking a dose or set of these pills, spoonfuls, or injections yesterday must be  $\leq$  9. The number of times the quadratic pills, or injections yesterday must be  $\leq$  9. The number of times the quadratic pills, or injections yesterday must be  $\leq$  9. The number of times the quadratic pills, or injections yesterday must be  $\leq$  9. The number of times the quadratic pills, or injections yesterday must be  $\leq$  9. The number of times the quadratic pills, or injections yesterday must be  $\leq$  9. The number of times the quadratic pills, or injections yesterday must be  $\leq$  9. The number of times the quadratic pills, or injections yesterday must be  $\leq$  9. The number of times the quadratic pills, or injections yesterday must be  $\leq$  9. The number of times the quadratic pills, or injections the quadratic pills, pills, or injections the quadratic pills, pills, or injections the quadratic pills, pills

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] Skip to T9 Yes...... Refused to answer..... Skip to T9 Don't know. During the **past 3 days**, how often did you follow all of those special instructions? T8. [SHOW CALENDAR AND RESPONSE CARD E.] [FLMDIN\_9] Never...... Rarely..... 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...... Rarely..... About half of the time...... Most of the time...... When was the **last time** you missed any of your antiretroviral medicines? [SHOW RESPONSE T10. CARD F. CHECK ONLY ONE.] [LTMISMED] Within the past **week** ...... 1–3 **months** ago......

More than 3 <b>months</b> ago	5	
Never skip medicines	6	Skip to Say box before T12
Refused to answer	7	Defore 112
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.] [MSMDR\_9]** 

Problem with prescription or refill	1 [MSMDR_9A]
Felt sick or tired	
Change in daily routine including travel	] 3 [MSMDR_9C]
Due to side effects of medications	
Felt depressed or overwhelmed	
Drinking or using drugs	
Money or insurance issues	
Homeless	
Had too many pills to take	9 [MSMDR_91]
Forgot to take them <i>(Specify:</i>	). 🗌 10 [MSMDR_9J] [MSR_9JOS]
Other 1 <i>(Specify:</i>	)
Other 2 <i>(Specify:</i>	)
Other 3 (Specify:	)
Other 4 (Specify:	)
Refused to answer	
Don't know	

*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 <u>troubled</u> were you by side effects from your antiretroviral medications? *[SHOW RESPONSE CARD E-1.] [TRBL\_EFT]* 

Never		1
Rarely		
About half of the time		
Most of the time	Π	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*]

0
1
2
3
77
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	
Somewhat sure	
Very sure	
Extremely sure	] 3
Refused to answer	
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	
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
Somewhat satisfied
Very satisfied
Refused to answer
Don't know

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	
Somewhat	
A lot	] з
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	→ <u>Skip to T19</u>
Yes1	
Refused to answer	Skip to T19
Don't know	

T16. During the **past 12 months**, what were the ways your antiretroviral medicines were paid for? *[DON'T READ CHOICES. CHECK ALL THAT APPLY.] [PREMD\_9]* 

Private health insurance
Medicaid
Medicare
AIDS Drug Assistance Program (ADAP)
An AIDS service organization provided medicines

Got medicines at a public clinic
Clinical trial or drug study provided medicines
Paid for medicines out of pocket
Other 1 (Specify:)
Other 2 (Specify:)] 10 [PREMJ_90] [PREM920S]
Other 3 (Specify:)] 11 [PREMK_90] [PREM930S]
Other 4 (Specify:) 12 [PREML_90] [PREM940S]
Refused to answer
Don't know

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 <u>at least two whole days in a row</u>? [*DRGHOL\_9*]

No	Skip to T19
Yes	
Refused to answer	Skip to T19
Don't know	5

## T18. What was the <u>main reason</u> that you took a drug holiday from your antiretroviral medicines? [DON'T READ CHOICES. CHECK ONLY ONE.] [RDRHO\_910]

Medicine has side effects or makes me feel bad	
Got tired of taking medicines or needed a break	
Was using drugs or alcohol	
Was on vacation 4	
Felt good	
Other (Specify:)] 6 [RDRH_905RDR_100	<u>)S</u> ]
Refused to answer	
Don't know	

### T19. During the **past 12** months, have you participated in an HIV clinical trial? [CLTREC\_9]

No	0
Yes	
Refused to answer	7

**r** 

	During the <b>past 12 months</b> , have you	<del>No (0)</del>	<b>Yes</b> (1)	Refused to	<del>Don't</del>
	taken or used any of the following			<del>answer (7)</del>	know (8
	complementary or alternative-				
	therapies specifically for your HIV?				
	[READ CHOICES.]				
<del>'20a.</del>	Traditional Chinese medicine				
	including acupressure or acupuncture [TRD_MEDA]				
<del>'20b</del>	Vitamins, minerals, or herbs – [TRD_MEDB]				
<del>20c.</del>	Yoga or massage [TRD_MEDC]				
<del>'20d</del>					
200	TRD_MEDD				
<del>20e.</del>					
	relaxation, hypnosis, visualization				
	[TRD_MEDE]				
<del>'20f.</del>	Spiritual healing by others				
	[TRD_MEDF]				
<del>'20g</del>	Homeopathy [TRD_MEDG]				
<del>'20h</del>	Medicines from outside the U.S. [TRD_MEDH]				
<del>'20i.</del>					
-01.	<del>[TRD_MEDI]</del>				
<del>20j.</del>	Energy healing such as biofeedback,				
-	magnets, or electric fields				
	[TRD_MEDJ]				
<del>'20k</del>					
	<del>[TRDMEDO]-[TRDMEDOS]-</del>				

## 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	$\longrightarrow$	Skip to S6
Yes1		
Refused to answer		Skip to S6
Don't know		Ship to So

S1a. During the **past 12 months**, with how many different women have you had oral, vaginal, or anal sex? [*M\_FS12\_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  $\geq$  1. S1a must be  $\leq$  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, S2s.

QDS programming note for column 1: Response must be greater than 1.

Don't know = 888	l to answer = 7777,		to answer = 7, Don't know = 8	A <i>RTNER</i> Yes = 1, Not applic	able = 6, Refused
COLUMN 1	l	1	COLUMN 2	1	1
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S2. 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>casual</u> <u>partners</u> ? [M_FCSSX]	[]	If "0," "Refused to answer," or "Don't know," skip to Say box before S3. If S2 is "1," go to Column 2, S2as.	S2s. 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> <u>partner</u> ? [M_FCSSX1]	[]	If "No," "Refused to answer," or "Don't know," skip to Say box before S3.
S2a. Now I'd like you to think about the first time you had sex with these <i>[RESPONSE FROM S2]</i> casual partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these women? <i>[CHECK ONLY ONE.]</i>	None		S2as. 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? [ <i>M_FCSST1</i> ]		

Don't know = 888	l to answer = 7777,		ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8			
COLUMN 1		Γ	COLUMN 2			
Question	Response	Skip Pattern	Question	Response	Skip Pattern	
S2b. Of the [RESPONSE FROM S2] casual partners with whom you had oral, vaginal, or anal sex, with how many did you have vaginal sex during the past 12 months? By "vaginal sex," I mean you put your penis in her vagina. [M_FCSVG]	[]	If "0," "Refused to answer," or "Don't know", skip to S2e. If S2b is "1," go to Column 2, S2cs.	S2bs. During the <b>past 12 months</b> , did you have <u>vaginal sex</u> with this casual partner? By "vaginal sex," I mean you put your penis in her vagina. [ <i>M_FCSVG1</i> ]	[]	If "No," "Refused to answer," or "Don't know," skip to S2e.	
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	[]	If "0," "Refused to answer," or "Don't know," skip to S2e. If S2c is "1," go to Column 2, S2ds.	S2cs. During the <b>past 12 months,</b> did you have <u>vaginal sex</u> <u>without a</u> <u>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_FCSVC1]	[]	If "No," "Refused to answer," or "Don't know," skip to S2e.	
used a condom for part of the time during sex. [ <i>M_FCSVC</i> ]						

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888		ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8				
COLUMN 1			COLUMN 2			
Question	Response	Skip Pattern	Question	Response	Skip Pattern	
<i>Inconsistency check: Column 1, S2c must be</i> ≤ <i>S2b. If not, QDS displays a message saying,</i> "Number of casual female partners you had vaginal sex without a condom must be less than or equal to the number of casual female partners with whom you had vaginal sex." <i>SAY:</i> "The next question is about HIV status. Remember, all of your answers are confidential and if you do						
S2d. Of these [RESPONSE FROM S2c] casual partners with whom you had vaginal sex without a condom, how many were <u>HIV</u> positive? [M_FCVCP] Inconsistency ch positive casual fem		<b>d must be</b> ≤ <b>S2c. I</b> j om you had vaginal	S2ds. Was this casual partner with whom you had vaginal sex without a condom <u>HIV</u> <u>positive</u> ? [ <i>M_FCVCP1</i> ]			
S2e. You said that you had oral, vaginal, or anal sex with [RESPONSE FROM S2] casual female partners. Of these casual partners, with how many did you have <u>anal</u> sex during the <b>past 12 months</b> ? By "anal sex," I mean you put your penis in her anus. [M_FCSAN]		If "0," "Refused to answer," or "Don't know," skip to Say box before S3. If S2e is "1," go to Column 2, S2fs.	S2es. During the <b>past 12 months</b> , did you have <u>anal</u> <u>sex</u> with this casual female partner? By "anal sex," I mean you put your penis in her anus. [ <i>M_FCSAN1</i> ]	[]	If "No," "Refused to answer," or "Don't know," skip to Say box before S3.	

*Inconsistency check: Column 1, S2e must be*  $\leq$  *S2. If not, QDS displays a message saying,* "Number of casual female partners you had anal sex with must be less than or equal to the number of casual female partners."

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S2f. Of these [RESPONSE FROM S2e] casual female partners, with how many did you have <u>anal sex</u> 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_FCSAC]	[]	If "0," "Refused to answer," or "Don't know," skip to Say box before S3. If S2f is "1," go to Column 2, S2gs.	S2fs. During the past 12 months, did you have <u>anal</u> <u>sex without a</u> <u>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]	[]	If "No," "Refused to answer," or "Don't know," skip to Say box before S3.
casual female partrepartners with whom <b>SAY:</b> "The next of	ners you had anal sex n you had anal sex."	without a condom r IV status. Remem	F not, QDS displays	equal to the number of	of casual female
S2g. Of these [RESPONSE FROM S2f] casual female partners with whom you had anal sex without a condom, how many were <u>HIV</u> positive? [M_FCACP]	[]		S2gs. Was this casual female partner with whom you had anal sex without a condom <u>HIV</u> <u>positive</u> ? [M_FCACP1]	[]	

CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8 COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
		g must be $\leq$ S2f. If	-		<b>A</b>
positive casual fem		om you had anal sex			
Interviewer instru	uctions: If Columr	n 2, S2s is "Yes," s	kip to S5.		
		out main partners.		ain partner,' I mear	n a woman you
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 main partners? [M_FMNSX]	[]	If "0," "Refused to answer," or "Don't know," skip to instructions before S4. If S3 is "1," go to Column 2, S3as.	S3s. You said that you had oral, vaginal, or anal sex with one woman during the past 12 months. Was this woman a <u>main</u> <u>partner</u> ? [M_FMNSX1]	[]	If "No," "Refused to answer," or "Don't know," skip to S5.
main female partr	hers must be $\leq$ the f	total number of fen "No" if Column 2	nale partners minus		
S3a. Now I'd like you to think about the first time you had sex with these <i>[RESPONSE FROM S3]</i> main partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these women? <i>[CHECK ONLY ONE.]</i> <i>[M_FMNST]</i>	None		S3as. 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]	[]	

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MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S3b. Of the [RESPONSE FROM S3] main partners with whom you had oral, vaginal, or anal sex, with how many did you have <u>vaginal</u> sex during the past 12 months? By "vaginal sex," I mean you put your penis in her vagina. [M_FMNVG]	[]	If "0," "Refused to answer," or "Don't know," skip to S3e. If S3b is "1," go to Column 2, S3cs.	S3bs. During the <b>past 12 months</b> , did you have <u>vaginal sex</u> with this main partner? By "vaginal sex," I mean you put your penis in her vagina. [ <i>M_FMNVG1</i> ]	[]	If "No," "Refused to answer," or "Don't know," skip to S3e.
			not, QDS displays or equal to the number S3cs. During the past 12 months, did you have vaginal sex without a condom 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_FMNVC1]		

CODES: Refused to answer = 7777, Don't know = 8888		ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8			
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
female partners wit you had vaginal sex	h whom you had vaş x."	ginal sex without a co	f <b>not, QDS display</b> s ondom must be less t	than or equal to the r	number with whom
-			ber, all of your ans	wers are confidenti	al and if you do
not know or do no	ot 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</u> <u>positive</u> ? [M_FMVCP]	[]		S3ds. Was this main partner with whom you had vaginal sex without a condom <u>HIV</u> <u>positive</u> ? [M_FMVCP1]	[]	<i>If S3 is &gt; 1, go to Column 1, S3e. If S3 = 1 go to Column 2, S3es.</i>
positive main fema	le partners with who		f <b>not, QDS displays</b> ex without a condom ,		
S3e. You said that you had oral, vaginal, or anal sex with [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 <b>past</b> 12 months? By "anal sex," I mean you put your penis in her anus. [M_FMNAN]	[]	If "0," "Refused to answer," or "Don't know," skip to S4. If S3e is "1," go to Column 2, S3fs.	S3es. During the <b>past 12 months</b> , did you have <u>anal</u> <u>sex</u> with this main female partner? By "anal sex," I mean you put your penis in her anus. [ <i>M_FMNAN1</i> ]	[]	If "No," "Refused to answer," or "Don't know," skip to instructions before S4.

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888 COLUMN 1			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8 COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
		<b>3e</b> must be $\leq$ S3. If sex with must be less that the set of the second secon		5 5 5	
S3f. Of these [RESPONSE FROM S3e] main female partners, with how many did you have <u>anal sex</u> without a condom during the <b>past 12</b> 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, S3gs.	S3fs. During the <b>past 12 months,</b> did you have <u>anal</u> <u>sex without a</u> <u>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. [ <i>M_FMNAC1</i> ]	[]	If "No," "Refused to answer," or "Don't know," skip to instructions before S4.

main female partners you had anal sex without a condom must be less than or equal to the number with whom you had anal sex."
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."

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE FEMALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1 Question	Response	Skip Pattern	COLUMN 2 Question	Response	Skip Pattern
S3g. Of these [RESPONSE FROM S3f] main female partners with whom you had anal sex without a condom, how many were <u>HIV</u> <u>positive</u> ? [M_FMACP]	· []		S3gs. Was this main female partner with whom you had anal sex without a condom <u>HIV</u> <u>positive</u> ? [M_FMACP1]	[]	
<i>Inconsistency check: Column 1, S3g must be</i> $\leq$ <i>S3f. If not, QDS displays a message saying,</i> "Number of HIV positive main female partners with whom you had anal sex without a condom must be less than or equal to the number of main female partners with whom you had anal sex without a condom."					

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	
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	$\rightarrow$	Skip to Say box
Yes1		before U1
Refused to answer		Skip to Say box
Don't know		before U1

# 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  $\geq$  1. S6a must be  $\leq$  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, S7s.

QDS programming note for column 1: Response must be greater than 1.

MULTIPLE MAL	E PARTNERS		ONE MALE PART	INER		
<b>CODES:</b> Refused	CODES: Refused to answer = 7777,		CODES: No = 0, Yes = 1, Not applicable = 6, Refused			
Don't know = 888	8		to answer = 7,			
			Don't know = 8			
COLUMN 1	_		COLUMN 2	_		
Question	Response	Skip Pattern	Question	Response	Skip Pattern	
S7. You said		If "0," "Refused	S7s. You said		If "No,"	
that you had		to answer', or	that you had		"Refused to	
oral or anal		"Don't know",	oral or anal		answer", or	
sex with	[ ]	skip to Say box	sex with one	[ ]	"Don't know,"	
		before S8.	man during	J	skip to Say box	
[RESPONS			the past 12		before S8.	
E FROM		If S7 is 1, go to	months. Was			
<b>S6a]</b> men		Column 2, S7as.	this man a			
during the			<u>casual partner</u> ?			
past 12			[M_MCSSX1]			
months. Of						
these men,						
how many						
were <u>casual</u>						
partners?						
[M_MCSSX]						
			not QDS displays o		"Number of	
	ers must be less the	an or equal to the to	otal number of male	e partners."		
S7a. Now I'd like	None		S7as. Now I'd			
you to think			like you to think			
about the first	Some 2		about the first			
time you had sex			time you had sex	[]		
with these	All 3		with this man			
	Not		after you tested			
[RESPONSE			positive for HIV.			
FROM S7]	applicable 6		Did you discuss			
casual partners			your HIV status			
after you tested	Don't		with him?			
positive for HIV.			[M_MCSST1]			
Did you discuss	know 7					
your HIV status						
with none, some,	Refused 8					
or all of these						
men? [CHECK						
ONLY ONE.] [M_MCSST]						
[						

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8 COLUMN 2		
COLUMN 1					1
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 insertive anal sex 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, S7cs.	S7bs. During the <b>past 12 months</b> , 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. [ <i>M_MCSIA1</i> ]		If "No," "Refused to answer," or "Don't know," skip to S7e.
	eck: Column 1, S7 ers you had inserti				
S7c. With how many of these [RESPONSE FROM S7b] casual partners did you have insertive anal sex without a condom? 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, S7ds.	S7cs. During the <b>past 12 months,</b> did you have <u>insertive anal sex</u> 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_MCIAC1]		If "No," "Refused to answer," or "Don't know," skip to S7e.

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PAR CODES: No = 0, Y to answer = 7, Don't know = 8	TNER Yes  = 1, Not applica	able = 6, Refused
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
casual male partn		<i>c</i> must be $\leq$ S7b. If a had insertive anal ertive anal sex."			
	uestion is about H	IV status. Rememl 's okay."	per, all of your ans	wers are confidenti	al and you do not
S7d. Of these [RESPONSE FROM S7c] casual partners with whom you had insertive anal sex without a condom, how many were <u>HIV</u> positive? [M_MCICP]	[]		S7ds. Was this casual partner with whom you had insertive anal sex without a condom <u>HIV</u> <u>positive</u> ? [M_MCICP1]	[]	<i>If S7 is &gt; 1, go to</i> <i>Column 1, S7e.</i> <i>If S7 = 1 go to</i> <i>Column 2, S7es.</i>
positive casual mal	e partners with whor	<b>d must be</b> ≤ <b>S7c. If</b> n you had insertive a nal sex without a con	anal sex without a co		
S7e. You said that you had oral or anal sex with <i>[RESPONSE FROM S7]</i> casual male partners. Of these casual partners, with how many did you have <u>receptive anal sex</u> during the <b>past</b> <b>12 months</b> ? By "receptive anal sex," I mean he put his penis in your anus. <i>[M_MCSRA]</i>	[]	If "0," "Refused to answer," or "Don't know," skip to Say box before S8. If S7e is "1," go to Column 2, S7fs.	S7es. During the <b>past 12 months</b> , 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.

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
5		-	<b>not, QDS displays</b> han or equal to the n	5 5 5	
S7f. Of these [RESPONSE FROM S7e] casual male partners, with how many did you have receptive anal 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_MCRAC]		If "0," "Refused to answer," or "Don't know," skip to Say box before S8. If S7f is "1," go to Column 2, S7gs.	S7fs. During the <b>past 12 months,</b> did you have <u>receptive anal sex</u> without a <u>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.
casual male partner		d receptive anal sex	<b>not, QDS displays</b> without a condom m		

*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 MAL	E PARTNERS		ONE MALE PART	<b>TNER</b>		
<b>CODES: Refused</b>	to answer = 7777,		CODES: No = 0, Yes = 1, Not applicable = 6, Refused			
Don't know = 888	8		to answer = 7,			
			Don't know = 8			
COLUMN 1			COLUMN 2		_	
Question	Response	Skip Pattern	Question	Response	Skip Pattern	
S7g. Of these			S7gs. Was this			
			casual male			
[RESPONSE			partner with			
FROM S7f]	[ ]		whom you had	[ ]		
casual male			receptive anal sex			
partners with			without a			
whom you had			condom <u>HIV</u>			
receptive anal sex			<u>positive</u> ?			
without a			[M_MCRCP1]			
condom, how						
many were <u>HIV</u>						
positive?						
[M_MCRCP]						
			f not, QDS displays			
			anal sex without a co	ondom must be less t	han or equal to the	
number with whom	n you had receptive a	anal sex without a co	ndom."			
Interviewer instru	uctions: If Colum	n 2, S7s is "Yes," s	kip to S10.			
SAY: "Now I'm g	going to ask you ab	out main partners.	Remember, by 'ma	ain partner,' I mear	n a man you have	
	committed to abov			1	5	
S8. Earlier, you		If "0," "Refused	S8s. You said		If "No,"	
said that you had		to answer," or	that you had oral		"Refused to	
oral or anal sex		"Don't know,"	or anal sex with		answer," or	
with		skip to	one man during		"Don't know,"	
[RESPONSE		instructions	the past 12		skip to	
FROM S6a]	[ ]	before S9.	months. Was this		instructions	
men. Of these			man a <u>main</u>	L]	before S9.	
men, how many		If S8 is "1," go	partner?			
were <u>main</u>		to Column 2,	[M_MMNSX1]			
partners?		S8as.				
[M_MMNSX]						
Inconsistency ch	eck: Column 1, S8	$S$ must be $\leq S6a - Sac{-}Sa$	7. If not, QDS dis	plays a message sa	<b>ying,</b> "Number of	
			mber of male partner			
-		"No," if S7 is "No	-			

COLUMN 1       COLUMN 2         Question       Response       Skip Pattern       Question       Response       Skip Pattern         S8. Now 1'd like you to think about the first time you had sex with these       None	CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
S8a. Now I'd like you to think about the first time you had sex with these       None		ſ			ſ	1
you to think about the first time you had sex with these FROM S8J 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]       Not applicable] 6       Ike 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_MMNST]         S8b. Of these [RESPONSE these men? [CHECK ONLY ONE.] [M_MMNST]       If "0," "Refused to answer," or "Don't know," skip to S8e.       S8bs. During the past 12 months, did you have insertive anal sex, with how many did you have rinsertive anal sex, with how many did you have nsertive anal sex, 'I mean you put your penis in his anus.       If "No,"			Skip Pattern	-	Kesponse	Skip Pattern
to answer," or "Don't know," skip to S8past 12 months, did you have insertive anal sex with this main"Refused to answer," or "Don't know," skip to S8e.FROM S8J main partners with whom you had oral or anal sex, with how many did you have insertive anal sex, with how many did you have insertive anal sex, s8cs.If S8b is "1," go partner? By "insertive anal sex," I mean you put your penis in his anus."Refused to answer," or "Don't know,"Image: Second	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.]	Some		about the first time you had sex with this man after you tested positive for HIV. Did you discuss your HIV status with him?	[]	
	[RESPONSE FROM S8] main partners with whom you had oral or anal sex, with how many did you have insertive anal sex during the past 12 months? By "insertive anal sex," I mean you put your penis in his anus.	[]	to answer," or "Don't know," skip to S8e. If S8b is "1," go to Column 2,	<b>past 12 months</b> , 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.	[]	"Refused to answer," or "Don't know,"

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1	D		COLUMN 2	D	
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S8c. With how many of these [RESPONSE FROM S8b] main partners did you have insertive anal 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	[]	If "0," "Refused to answer," or "Don't know," skip to S8e. If S8c is "1," go to Column 2, S8ds.	S8cs. During the <b>past 12 months,</b> did you have <u>insertive anal sex</u> <u>without a</u> <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. [M_MMIAC1]	[]	If "No," "Refused to answer," or "Don't know," skip to S8e.
			f <b>not, QDS display</b> s sex without a condo		
-	m you had insertiv				an or equal to the
SAY: "The next of	5	IV status. Remem	per, all of your ans	wers are confidenti	
[RESPONSE FROM S8c] main partners with whom you had insertive anal sex without a condom, how many were <u>HIV</u> <u>positive</u> ? [M_MMICP]	[]		main partner with whom you had insertive anal sex without a condom <u>HIV</u> <u>positive</u> ? [M_MMICP1]		If S8 is > 1, go to Column 1, S8e. If S8 = 1 go to Column 2, S8es.

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1	D		COLUMN 2	D	
Question	Response	Skip Pattern	Question	Response	Skip Pattern
		8d must be $\leq$ S8c. I			
÷	-	ith whom you had i			nust be less than
or equal to the nu	mber with whom	you had insertive a	nal sex without a co	ondom."	
S8e. You said		If "0," "Refused	S8es. During the		If "No,"
that you had oral		to answer," or	past 12 months,		"Refused to
or anal sex with		"Don't know,"	did you have		answer," or
	[ ]	skip to S9.	receptive anal sex	[ ]	"Don't know,"
[RESPONSE	LJ		with this main	J	skip to
FROM S8] main		If S8e is "1," go	male partner? By		instructions
partners during		to Column 2,	"receptive anal		before S9.
the past 12		S8fs.	sex," I mean he		
months. Of these			put his penis in		
main partners,			your anus.		
with how many			[M_MMNRA1]		
did you have					
<u>receptive anal sex</u>					
during the <b>past</b>					
12 months? By					
"receptive anal					
sex," I mean he					
put his penis in					
your anus.					
[M_MMNRA]					

*Inconsistency check: Column 1, S8e must be*  $\leq$  *S8. If not, QDS will display a message saying,* "Number of main male partners you had receptive anal sex with must be less than or equal to the number of main male partners."

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888 COLUMN 1			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8 COLUMN 2			
	Decremen	Shin Dattorn		Decremen	Shin Dattorn	
Question         S8f. Of these         [RESPONSE         FROM S8e]         main male         partners, with         how many did         you have         receptive anal 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_MIRAC]	Response	Skip Pattern If "0," "Refused to answer," or "Don't know," skip to S9 If S8f is "1," go to Column 2, S8gs.	Question S8fs. During the past 12 months, did you have receptive anal sex without a condom 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]	Response	Skip Pattern If "No," "Refused to answer," or "Don't know," skip to instructions before S9.	
Inconsistency check: Column 1, S8f must be ≤ S8e. If not, QDS displays a message saying, "Number of main male partners with whom you had receptive anal sex without a condom must be less than or equal to the number of main male partners with whom you had receptive anal sex."         SAY: "The next question is about HIV status. Remember, all of your answers are confidential and you do not						
S8g. Of these [RESPONSE FROM S8f] main male partners with whom you had receptive anal sex without a condom, how many were <u>HIV</u> positive? [M_MMRCP]	[]		S8gs. Was this main male partner with whom you had receptive anal sex without a condom <u>HIV</u> <u>positive</u> ? [M_MMRCP1]	[]		

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777,			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused		
Don't know = 8888			to answer = 7,		
			Don't know = 8		
COLUMN 1			COLUMN 2		
Skip Pattern	Question	Response	Skip Pattern		
	Skip Pattern	CODES: No = 0, Y to answer = 7, Don't know = 8 COLUMN 2	CODES: No = 0, Yes = 1, Not applicate to answer = 7, Don't know = 8 COLUMN 2		

*Inconsistency check: Column 1, S8g must be*  $\leq$  *S8f. If not, QDS displays a message saying,* "Number of HIV positive main male partners with whom you had receptive anal sex without a condom must be less than or equal to the number with whom you had receptive anal sex without a condom."

*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
Yes
Refused to answer
Don't know

## 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]* 



*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:	<b>No</b> (0)	<b>Yes</b> (1)	Not applicable	Refused (7)	Don't know (8)
S11.a.	Gay, lesbian, or bisexual friends? <i>[ATMENA_9]</i>					
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	$\longrightarrow$	Skip to S16
Yes		
Refused to answer		Skip to S16
Don't know		omp to oro

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  $\geq$  1. S12a must be  $\leq$  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, S13s.

QDS programming note for column 1: Response must be greater than 1.

MULTIPLE MALE PARTNERS			ONE MALE PARTNER		
<b>CODES:</b> Refused	to answer = 7777,		CODES: No = 0, Yes = 1, Not applicable = 6, Refused		
Don't know = 888	8		to answer = 7,		
			Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S13. You said		If "0," "Refused	S13s. You told		If "No,"
that you had oral,		to answer," or	me that you had		"Refused to
vaginal, or anal		"Don't know,"	oral, vaginal, or		answer," or
sex with	[ ]	skip to Say box	anal sex with one	[ ]	"Don't know,"
		before S14.	man during the		skip to Say box
[RESPONSE			past 12 months.		before S14.
FROM S12a]		If S13 is "1," go	Was this man a		
men during the		to Column 2,	<u>casual partner</u> ?		
past 12 months.		S13as.	[F_MCSSX1]		
Of these men,					
how many were					
casual partners?					
[F_MCSSX]					
T • , I				•	(INT 1 C
			If not, QDS displa		<b>g</b> , "Number of
	ers must de less the	an or equal to the t	otal number of part	ners."	
S13a. Now I'd	None		S13as. Now I'd		
like you to think about the first			like you to think about the first		
	Some 2		time you had sex		
time you had sex with these	All		with this man		
with these			after you tested	[]	
[RESPONSE	Not		positive for HIV.		
FROM S13]	1. I.I. 🗖		Did you discuss		
casual partners	applicable 6		your HIV status		
after you tested			with him?		
positive for HIV.	Don't		[F_MCSST1]		
Did you discuss	know7				
your HIV status					
with none, some,	_				
or all of these	Refused 8				
men?					
[F_MCSST]					

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1		1	COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
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</u> <u>sex</u> during the past 12 months? By "vaginal sex," I mean he put his penis in your vagina. [F_MCSVG]		If "0," "Refused to answer," or "Don't know," skip to S13e. If S13b is "1," go to Column 2, S13cs.	S13bs. During the <b>past 12</b> <b>months</b> , 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.
casual male partners." 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.	ers you had vagina	If "0," "Refused to answer," or "Don't know," skip to S13e. If S13c is "1," go to Column 2, S13ds.	S13cs. During the <b>past 12</b> <b>months,</b> did you have <u>vaginal sex</u> without a <u>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. [F_MCSVC1]	to the number of c	asual male If "No," "Refused to answer," or "Don't know," skip to S13e.

MULTIPLE MALE PARTNERS			ONE MALE PARTNER			
CODES: Refused Don't know = 888			CODES: No = 0, Yes = 1, Not applicable = 6, Refused			
D011 t K110W = 0000	D		to answer = 7, Don't know = 8			
COLUMN 1			COLUMN 2			
Question	Response	Skip Pattern	Question	Response	Skip Pattern	
-	<b>^</b>		-	ays a message say	L	
casual male partn	ers with whom you	ı had vaginal sex w		nust be less than or		
	m you had vaginal					
			ber, all of your ans	wers are confident	ial and if you do	
not know or do not want to answer, that's okay."						
S13d. Of these			S13ds. Was this casual partner with whom you		If S13 is > 1, go to Column 1, S13e. If S13 = 1,	
FROM S13c]	r 1		had vaginal sex	Г 1	go to Column 2,	
casual partners	L]		without a	LJ	S13es.	
with whom you			condom <u>HIV</u>			
had vaginal sex			<u>positive</u> ?			
without a			[F_MCVCP1]			
condom, how						
many were <u>HIV</u>						
<u>positive?</u> [F_MCVCP]						
Inconsistency ch	eck. Column 1 S1	3d must he < \$13c	If not ODS disnl	ays a message say	ina "Number of	
				it a condom must b		
		had vaginal sex w				
S13e. You said		If "0," "Refused	S13es. During		If "No,"	
you had oral,		to answer," or	the <b>past 12</b>		"Refused to	
vaginal, or anal		"Don't know,"	months, did you		answer," or	
sex with	[ ]	skip to Say box	have <u>anal sex</u>	[ ]	"Don't know,"	
	L	before S14.	with this casual	LJ	skip to Say box	
[RESPONSE			male partner? By		before S14.	
FROM S13]		If S13e is "1," go				
casual male		to Column 2,	mean he put his			
partners. Of these casual partners,		S13fs.	penis in your			
with how many			anus. [F_MCSAN1]			
did you have <u>anal</u>						
sex during the						
past 12 months?						
By "anal sex," I						
mean he put his						
penis in your						
anus.						
[F_MCSAN]						
		1	1	1	1	

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7,			
COLUMN 1			Don't know = 8 COLUMN 2			
Question	Response	Skip Pattern	Question	Response	Skip Pattern	
•		A	If not, QDS displa	· · · · · · · · · · · · · · · · · · ·		
casual male partn			t be less than or equ		-	
partners."				Γ		
S13f. Of these		If "0," "Refused	S13fs. During the		If "No,"	
		to answer," or	past 12 months,		"Refused to	
[RESPONSE		"Don't know,"	did you have <u>anal</u>		answer," or	
FROM S13e]	[]	skip to Say box	sex without a	[]	"Don't know,"	
casual male		before S14.	<u>condom</u> with this		skip to Say box	
partners, with			casual male		before S14.	
how many did		If S13f is "1," go	partner? When I			
you have <u>anal sex</u>		to Column 2,	say "without a			
without a		S13gs.	condom," I mean			
condom during			that you either			
the past 12			didn't use a			
months? When I			condom at all or			
say "without a			that you only			
condom," I mean			used a condom			
that you either			for part of the			
didn't use a			time during sex.			
condom at all or			[F_MCSAC1]			
that you only						
used a condom						
for part of the						
time during sex. [F_MCSAC]						
			If not, QDS displo			
casual male partn	ers with whom you	ı had anal sex with	out a condom must	t be less than or eq	ual to the number	
	rtners with whom			<u></u>		
	=		ber, all of your ans	wers are confident	ial and if you do	
	ot want to answer,	that's okay."				
S13g. Of these			S13gs. Was this			
			casual male			
[RESPONSE			partner with			
FROM S13f]	[]		whom you had	[]		
casual male			anal sex without			
partners with			a condom <u>HIV</u>			
whom you had			<u>positive</u> ?			
anal sex without			[F_MCACP1]			
a condom, how						
many were <u>HIV</u>						
<u>positive</u> ? <b>[F_MCACP]</b>						

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8			
COLUMN 1	_		COLUMN 2	_		
Question	Response	Skip Pattern	Question	Response	Skip Pattern	
casual male partn		<b>3g must be</b> $\leq$ <b>S13f.</b> 1 had anal sex with t a condom."				
		n 2, S13s is "Yes,"	skip to S15a.			
<i>SAY:</i> "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 main partners? [F_MMNSX]	[]	If "0," "Refused to answer," or "Don't know," skip to S15. If S14 is "1," go to Column 2, S14as.	S14s. You said that you had oral, vaginal, or anal sex with one man during the past 12 months. Was this man a <u>main</u> <u>partner</u> ? [F_MMNSX1]	[]	If "No," "Refused to answer," or "Don't know," skip to S15a.	
displays a messag	<b>je saying,</b> "Numbe	<i>4 must be</i> ≤ <i>S12a</i> - r of main male par casual male partner	tners must be less t	han or equal to the	total number of	
S14a. Now I'd like you to think about the first time you had sex with these <i>[RESPONSE FROM S14]</i> main partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these men? <i>[CHECK ONLY ONE.]</i> <i>[F_MMNST]</i>	None		S14as. 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]	[]		

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1		I	COLUMN 2	Γ	1
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S14b. Of these [RESPONSE FROM S14] main partners with whom you had oral, vaginal, or anal sex, with how many did you have vaginal sex 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, S14cs.	S14bs. During the <b>past 12</b> <b>months</b> , did you have <u>vaginal sex</u> with this main partner? By "vaginal sex," I mean he put his penis in your vagina. [ <i>F_MMNVG1</i> ]		If "No," "Refused to answer," or "Don't know," skip to S14e.
partners." S14c. With how many of these [RESPONSE FROM S14b] main 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	[]	If "0," "Refused to answer," or "Don't know," skip to S14e. If S14c is "1," go to Column 2, S14ds.	S14cs. During the <b>past 12</b> <b>months,</b> 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	[]	If "No," "Refused to answer," or "Don't know," skip to S14e.
that you only used a condom for part of the time during sex. [F_MMNVC]			time during sex. [F_MMNVC1]		

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2	1	
Question	Response	Skip Pattern	Question	Response	Skip Pattern
main male partne	rs with whom you	l <b>4c must be</b> ≤ <b>S14b</b> had vaginal sex wi whom you had vag	ithout a condom m		
	luestion is about H ot want to answer,	IV status. Remem that's okay."	ber, all of your ans	wers are confident	ial and if you do
S14d. Of these [RESPONSE FROM S14c] main partners with whom you had vaginal sex without a condom, how many were <u>HIV</u> <u>positive</u> ? [F_MMNCP]	[]		S14ds. Was this main partner with whom you had vaginal sex without a condom <u>HIV</u> <u>positive</u> ? [F_MMNCP1]	[]	If S14 is > 1, go to Column 1, S14e. If S14 = 1 go to Column 2, S14es.
HIV positive mai	n male partners wi	$4d$ must be $\leq S14c$ th whom you had wartners with whom	vaginal sex without	t a condom must be	e less than or
S14e. You said that you had oral, vaginal, or anal sex with [RESPONSE FROM S14] main male partners during the past 12 months. Of these main partners, with how many did you have <u>anal</u> <u>sex</u> during the <b>past 12 months</b> ? By "anal sex," I mean he put his penis in your anus. [F_MMNAN]		If "0," "Refused to answer," or "Don't know," skip to S15. If S14e is "1," go to Column 2, S14fs.	S14es. During the <b>past 12</b> <b>months</b> , did you have <u>anal sex</u> with this main male partner? By "anal sex," I mean he put his penis in your anus. [F_MMNAN1]		If "No," "Refused to answer," or "Don't know," skip to instructions before S15.

MULTIPLE MALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7, Don't know = 8		
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
2		4e must be ≤ S14. ou had anal sex mu	-		
S14f. Of these [RESPONSE FROM S14e] main male partners, with how many did you have <u>anal</u> 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_MMNAC]		If "0," "Refused to answer," or "Don't know," skip to instructions before S15.	S14fs. During the <b>past 12 months,</b> did you have <u>anal</u> <u>sex without a</u> <u>condom with this</u> 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.
		$4f \text{ must be} \leq S14e.$			
		ou had anal sex wit whom you had ana		ist be less than or e	equal to the
SAY: "The next qu		status. Remember, a		re confidential and i	f you do not know
S14g. Of these [RESPONSE FROM S14f] main male with whom you had anal sex without a condom, how many were <u>HIV</u> positive? [F_MMACP]	[]		S14gs. Was this main male partner with whom you had anal sex without a condom <u>HIV</u> <u>positive</u> ? [F_MMACP1]	[]	

MULTIPLE MAL CODES: Refused			ONE MALE PARTNER CODES: No = 0, Yes = 1, Not applicable = 6, Refused				
Don't know = 8888			to answer = 7,				
			Don't know = 8				
COLUMN 1			COLUMN 2				
Question	Response	Skip Pattern	attern Question Response Skip Pattern				
Inconsistency check: Column 1 \$14a must be < \$14f. If not ODS will display a message saving "Number							

**Inconsistency check:** Column 1, S14g must be  $\leq$  S14f. If not, QDS will display a message saying, "Number of HIV positive main male partners with whom you had anal sex without a condom must be less than or equal to the number with whom you had anal sex without a condom."

*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	
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 <b>past 12 months</b> , have you had sex with a woman? <b>[F_FSX]</b>					
	No	$\rightarrow$	Skip to Say box before U1			
	Yes 1		-			
	Refused to answer		Skip to Sav box			
	Don't know		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  $\geq$  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, S17s.

QDS programming note for column 1: Response must be greater than 1.

MULTIPLE FEMALE PARTNERS CODES: Refused to answer = 7777, Don't know = 8888		0112 1 200 121			
COLUMN 1			COLUMN 2		
Question	Response	Skip Pattern	Question	Response	Skip Pattern

S17. You said that you had sex with [ <i>RESPONSE</i> <i>FROM S16a</i> ] women during the past 12 months. Of these women, how many were <u>casual</u> <u>partners</u> ? [ <i>F_FCSSX</i> ]	[]	If "0," "Refused to answer," or "Don't know," skip to Say box before S18. If S17 is "1," go to Column 2, S17as.	S17s. 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.
-			<i>If not, QDS will disp</i> the total number of f		<b>iying,</b> "Number
S17a. Now I'd like you to think about the first time you had sex with these [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]	None	ss than of equal to	S17as. 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]		
Interviewer instru	uctions: If Colum	n 2, S17s is "Yes,"	skip to S19a.		
9	bing to ask you about nitted to above anyo		ember, by 'main partne	er,' I mean a woma	an you have sex
S18. Earlier, you said that you had sex with [RESPONSE FROM S16a] women during the past 12	[]	If "0," "Refused to answer," or "Don't know," skip to S19. If S18 is "1," go to Column 2, S18as.	S18s. You said that you had sex with one woman during the past 12 months. Was this woman a <u>main partner</u> ? [F_FMNSX1]	[]	If "No," "Refused to answer," or "Don't know," skip to S19a.
months. Of these women, how many were <u>main</u> <u>partners</u> ?					

## [F\_FMNSX]

<i>Inconsistency check: Column 1, S18 must be</i> ≤ <i>S16a</i> – <i>S17. If not, QDS will display a message saying,</i> "Number of main female partners must be less than or equal to the total number of female partners minus the number of casual female partners." <i>Column 2, S18s cannot be "No" if S17 is "No."</i>							
S18a. Now I'd like you to think about the first time you had sex with these <i>[RESPONSE FROM S18]</i> main partners after you tested positive for HIV. Did you discuss your HIV status with none, some, or all of these women? <i>[CHECK ONLY ONE.]</i> <i>[F_FMNST]</i>	None		S18as. 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]	[]			

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	
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*]

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:	<b>No</b> (0)	<b>Yes</b> (1)	Not applicable	<b>Refused</b> (7)	Don't know (8)
S20a.	Gay, lesbian, or bisexual friends? <i>[ATWOMA_9]</i>			(5)		
S20b	Friends who are not gay,					
•	lesbian, or bisexual?					
S20c.	Family members?					
S20d	Spouse or partner? [ATWOMD_9]					
S20e.	Doctors, nurses, or other health care workers? [ATWOME_9]					
	ewer instructions: If S12 (male 20f; otherwise, skip to S20g.	e sex partn	ers during	the past 12 n	nonths) is "Y	es," then
S20f.	Male sexual partners? [ATWOMF_9]					

S20g Someone else? [ATWOMG\_9]

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

   Yes.
   1

   Refused to answer.
   7

   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 $\geq$ 1. S21a must be $\leq$ 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, S22s.

QDS programming note for column 1: Response must be greater than 1.

of casual partners must be less than or equal to the total number of partners."

#### MULTIPLE PARTNERS

CODES: Refused to answer = 7777, Don't know = 8888

#### **ONE PARTNER**

CODES: No = 0, Yes = 1, Not applicable = 6, Refused to answer = 7,

			Don't know = 8		
COLUMN 1			COLUMN 2		
Question S22. You said that you had vaginal or anal sex with	<b>Response</b>	Skip Pattern If "0," "Refused to answer," or "Don't know," skip to Say box	<b>Question</b> S22s. You said that you had vaginal or anal sex with one	<b>Response</b>	Skip Pattern If "No," "Refused to answer," or "Don't know,"
<b>[RESPONSE</b> <b>FROM S21a]</b> partners during the past 12 months. Of these partners, how	,	before S23. If S22 is "1," go to Column 2, S22as.	partner during the past 12 months. Was this partner a <u>casual partner</u> ? [TR_CSSX1]		skip to Say box before S23.

*Inconsistency check: Column 1, S22 must be* ≤ *S21a. If not, QDS will display a message saying,* "Number

many were <u>casual</u> <u>partners</u>? [TR\_CSSX]

S22a. Now I'd

about the first

[RESPONSE

FROM S22]

casual partners

with these

like you to think

time you had sex

Some...... 2 All...... 3 Not

applicable...

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

S22as. Now I'd

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]	Don't know 7 Refused 8		with your partner? <b>[TR_CSST1]</b>	
S22b. With how many of these [RESPONSE FROM S22] casual partners did you have vaginal or anal 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. [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, S22cs.	S22bs. During the <b>past 12</b> <b>months,</b> did you have <u>vaginal or</u> <u>anal sex without</u> <u>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*  $\leq$  *S22. If not, QDS will display a message saying,* "Number of casual partners with whom you had vaginal or anal sex without a condom must be less than or equal to the number of casual partners."

*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 S22cs. Was this If S21a is > 1, go to Column 1, casual partner [RESPONSE *S23. If S21a* = 1 [\_\_\_\_] with whom you [\_\_\_\_] FROM S22b] had vaginal or skip to S25. casual partners anal sex without a condom HIV with whom you had vaginal or positive? anal sex without [TR\_CSHP1] a condom, how many were <u>HIV</u> positive?

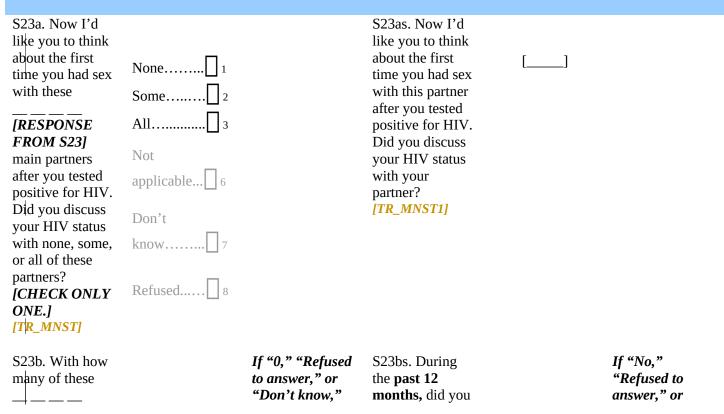
## [TR\_CSHP]

*Inconsistency check: Column 1, S22c must be*  $\leq$  *S22b. If not, QDS will display a message saying,* "Number of HIV positive casual partners with whom you had vaginal or anal sex without a condom must be less than or equal to the number of casual partners with whom you had vaginal or anal sex without a condom." *Interviewer instructions: If Column 2, S22cs 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 and whom you feel committed to above anyone else.

S23. Earlier, you said that during the past 12 months you had vaginal or anal sex with <i>[RESPONSE FROM S21a]</i> partners. Of these partners, how many were <u>main partners</u> ? <i>[TR_MNSX]</i>	[]	If "0," "Refused to answer," or "Don't know," skip to S24. If S23 is "1," go to Column 2, S23as.	S23s. 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, S2	23 must be ≤ S21a -	– S22. If not, QDS v	will display a me	essage saying,

*Inconsistency check: Column 1, S23 must be*  $\leq$  *S21a* – *S22. If not, QDS will display a message saying,* "Number of main partners must be less than or equal to the total number of partners minus the number of causal partners." *Column 2, S23s cannot be "No" if S22 is "No."* 



[RESPONSE FROM S23] main partners did you have vaginal or anal 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.	skip to S24. If S23b is "1," go to Column 2, S23cs.	have <u>vaginal or</u> <u>anal sex without</u> <u>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. [TR_MNWC1]	"Don't know," skip to instructions before S24.
time during sex. [TR_MNWC]			

*Inconsistency check: Column 1, S23b must be*  $\leq$  *S23. If not, QDS will display a message saying,* "Number of main partners with whom you had vaginal or anal sex without a condom must be less than or equal to the number of main partners."

*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</u> <u>positive</u>? [TR\_MNHP] [\_\_\_\_]

S23cs. Was this main partner with whom you had [\_\_\_\_] vaginal or anal sex without a condom <u>HIV</u> <u>positive</u>? [TR\_MNHP1]

*Inconsistency check: Column 1, S23c must be*  $\leq$  *S23b. If not, QDS will display a message saying,* "Number of HIV positive main partners with whom you had vaginal or anal sex without a condom must be less than or equal to the number of main partners with whom you had vaginal or anal sex without a condom." *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*]

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	
Yes	
Refused to answer	
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
U1a.	How often do you smoke cigarettes now? [SHOW RESPONSE CARD J.] [CIG_OFT]   Daily
SAY: "	"Now I'm going to ask you about any alcohol that you may have had."
110	

U2. During the **past 12 months**, how often did you drink alcohol? *[SHOW CALENDAR AND RESPONSE CARD J.] [ALCOHO\_9]* 

Daily		1		
Weekly		2		
Monthly		3		
Less than monthly	].	4		
Never	!	5		
Refused to answer				Skip to Say box before U8
Don't know		88	J	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) <u>and</u> 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 <u>before or during sex</u>? [ALCOHOL1]

No[	0
Yes[	1
Refused to answer	
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 between 0 and 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 between 1 and 76.

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 <u>5 or more</u> 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  $\leq$  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 <u>4 or more</u> 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  $\leq$  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 <u>didn't inject</u>. 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]

	Skip to Say box before U12
Yes	Defore 012
Refused to answer	Skip to Say box
Don't know 8 🏅	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 <b>past 12</b> <b>months</b> , how often did you use: <b>[SHOW</b> <b>RESPONSE CARD J.]</b>	Daily (1)	Weekly (2)	Monthly (3)	Less than monthly (4)	<b>Never</b> (5)	Refused to answer (7)	Don't Know (8)
U9a.	methamphetamines, also called crystal meth, tina, crank, ice? [CRYMTC_9]		2	]3	4	5	7	8
U9b.	<pre>other amphetamines or stimulants? [AMPHET_9]</pre>		2	<b>]</b> 3	4	5	7	8
U9c.	crack? <b>[CRACK1_9]</b>	1	2	3	4	5	7	8
U9d.	cocaine that is smoked or snorted? <b>[COCSMO_9]</b>	<b>1</b>	2	<b>]</b> 3	4	5	7	8
U9e.	downers, such as Valium, Ativan, or Xanax? <b>[DOWNER_9]</b>		2	<b>]</b> 3	4	5	7	8
U9f.	painkillers, such as Oxycontin, Vicodin, or Percocet? <b>[PAINKI_9]</b>		2	<b>]</b> 3	4	5	7	8
U9g.	hallucinogens, such as LSD or mushrooms?	1	2	3	4	5	7	8

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	During the <b>past 12</b> <b>months</b> , how often did you use: <i>[SHOW</i> <i>RESPONSE CARD J.]</i>	Daily (1)	Weekly (2)	<b>Monthly</b> (3)	Less than monthly (4)	<b>Never</b> (5)	Refused to answer (7)	Don't Know (8)
	[HALLUC_9]							
U9h.	X, also called Ecstasy? [XECT_9]	1	2	3	4	5	7	8
U9i.	Special K, also called ketamine? [SPECK_9]	1	2	3	4	5	7	8
U9j.	GHB? <b>[GHB_9]</b>	1	2	3	4	5	7	8
U9k.	<pre>heroin or opium that is smoked or snorted? [HEROIN_9]</pre>	<b>1</b>	2	<b>3</b>	4	5	7	8
U91.	marijuana? [MARIJU_9]	1	2	3	4	5	7	8
U9m.	<pre>poppers, also called amyl nitrate? [POPPER_9]</pre>	[]1	2	<b>3</b>	4	5	7	8
U9n.	<pre>steroids or hormones? [STRHOR_9]</pre>	1	2	3	4	5	7	8
U9o.	<pre>any other non- injection drug (Specify:)? [ONINJD_9] [ONINJ9OS]</pre>	[]1	2	]3	4	5	7	8

Inconsistency check: If U8 (non-injection drug use) is "Yes" and all of the responses to U9a-U9o are "Never,", then QDS will display a message saying, "You said that you used non-injection drugs during the past 12 months. Please tell me the name of the drug you used and how often you used it during the past 12 months." Interviewer return to previous questions.

Interview instructions:

If S1 (male respondent had sex with a woman during the past 12 months) <u>and</u> 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 U12.

If S12 (female respondent had sex with a man during the past 12 months) <u>and</u> S16 (female respondent had sex with a woman) are "No," "Refused to answer," or "Don't know," skip to Say box before U12.

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 U12.

U10. During the **past 12 months**, did you use any non-injection drugs <u>before or during sex</u>? [NID\_BFSX]

No0	$\rightarrow$	Skip to Say box
Yes		before U12
Refused to answer		Skip to Say box
Don't know		before U12

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 U11a-o, skip to Say box before U12. During the **past 12 months**, did you **No** (0) Yes (1) Refused Don't use: [ONLY READ QUESTIONS to **Know** (8) answer (7) WHERE THE SHADED BOX (COLUMN 1) IS CHECKED.] ...methamphetamines before or during U11a. Π  $\prod_{0}$  $\prod_{1}$ | |7 8 <u>sex</u>? [CRAMT2\_9] ... other amphetamines or stimulants U11b. Π  $\prod_{i=1}^{n}$  $\prod_{1}$ 7 8 before or during sex? [AMPHT2\_9] ... crack before or during sex? U11c. Π  $\prod_{0}$  $\prod_{1}$ 7 8 [CRACK2 9] ...cocaine that is smoked or snorted U11d. Πο  $\prod_{1}$ 7 8 before or during sex? [COCSM2\_9] ...downers, such as Valium, Ativan, or U11e. Π  $\prod_{0}$  $\prod_{1}$ Xanax, before or during sex? | |7 8 [DOWNE2\_9] ...painkillers, such as Oxycontin, U11f. Π Vicodin, or Percocet <u>before or during</u> Πο  $\prod_{1}$ | |7 8 sex? [PAINK2\_9] ...hallucinogens, such as LSD or U11g. Π mushrooms before or during sex?  $\prod_{1}$ | 7 8 [HALLU2\_9] ...X, also called Ecstasy before or during U11h. Π  $\prod_{0}$  $\prod_{1}$ 7 8 sex? [XECT2\_9] ....Special K, also called ketamine before U11i. Πο  $\prod_{1}$ 7 8 or during sex? [SPECK2\_9] ...GHB before or during sex? [GHB2\_9] U11j.  $\prod_{0}$  $\prod_{1}$ 7 8 U11k. ...heroin or opium that is smoked or Π snorted before or during sex?  $\prod_{1}$ | |7 8 [HEROI2\_9] ...marijuana <u>before or during sex</u>? U11l. 0  $\prod_{1}$ 7 8 [MARIJ2\_9] U11m ...poppers, also called amyl nitrate,  $\Box_1$  $\prod_{0}$ 7 8 before or during sex? [POPPE2\_9] U11n. ...steroids or hormones before or during 0 1 | |7 8 sex? [STRHO2\_9] U110. ... [RESPONSE FROM U90] before or  $\prod_{0}$  $\prod_{1}$ 7 8

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during sex? [ONINJ2_9]				
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Inconsistency check: If U10 (non-injection drug use before or during sex) is "Yes" and all of the responses to U11a-U11o are "Never,", then QDS will display a message saying, "You said that you used non-injection drugs before or during sex during the past 12 months. Please tell me the name of the drug you used and how often you used it before or during sex during the past 12 months." Interviewer return to previous questions.

#### **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		Skip to Say box
Yes	1	before P1
Refused to answer		Skip to Sav box
Don't know		before P1

*SAY:* "Now I'm going to read you a list of drugs. For each drug I mention, please tell me how often you <u>injected</u> 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 <b>past 12</b> <b>months</b> , how often did you <u>inject</u> : [SHOW RESPONSE CARD J.]	Daily (1)	Weekly (2)	Monthly (3)	Less than monthly (4)	<b>Never</b> (5)	Refused to answer (7)	Don't Know (8)
U13a.	heroin and cocaine together, also called speedballs? [HERCOC_9]		<b>]</b> 2	]3	4	5	7	8
U13b.	heroin alone? [HEROII_9]	<b>1</b>	2	3	4	5	7	8
U13c.	cocaine alone? [COCAII_9]	<b>]</b> 1	2	3	4	5	7	8
U13d.	crack? [CRACKI_9]	1	2	3	4	5	7	8
U13e.	methamphetamines, also called crystal, meth, tina, or crank? [CRAMTI_9]		2	3	4	5	7	8
U13f.	<pre>other amphetamines or stimulants? [AMPHEI_9]</pre>	<b>1</b>	2	3	4	5	7	8
U13g.	Oxycontin? [OXYCON_9]	<b>1</b>	2	3	4	5	7	8

	During the <b>past 12</b> <b>months</b> , how often did you <u>inject</u> : [SHOW RESPONSE CARD J.]	Daily (1)	Weekly (2)	Monthly (3)	Less than monthly (4)	<b>Never</b> (5)	Refused to answer (7)	Don't Know (8)
U13h.	<pre>steroids or hormones? [STRHRI_9]</pre>	<b>1</b>	2	3	4	5	7	8
U13i.	<pre>any other drug (Specify:)? [OINJDI_9][OINJD9OS]</pre>		<b>_</b> 2	]3	4	5	7	8

Inconsistency check: If U12 (injection drug use) is "Yes" and all of the responses to U13a-U13i are "Never,", then QDS will display a message saying, "You said that you used injection drugs during the past 12 months. Please tell me the name of the drug you used and how often you used it during the past 12 months." Interviewer return to previous questions.

Interview instructions:

If S1 (male respondent had sex with a woman during the past 12 months) <u>and</u> 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) <u>and</u> 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 <u>before or during sex</u>? [INJ\_BFSX]

No	. 🗌 0	$\rightarrow$	Skip to Say box
Yes	. 1		before U16
Refused to answer	. 7		Skip to Say box
Don't know	. 8		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.

urec	are checked in U13, skip to Say box before U16.							
		During the <b>past 12 months</b> , did you <u>inject</u> : [ONLY READ QUESTIONS WHERE THE SHADED BOX (COLUMN 2 IS CHECKED.]	No (0)	<b>Yes</b> (1)	Refused to answer (7)	<b>Don't</b> <b>Know</b> (8)		
	U15a.	…heroin and cocaine together <u>before or</u> <u>during sex</u> ? [HERCO2_9]	0	1	7	8		
	U15b.	<pre>heroin alone before or during sex? [HERII2_9]</pre>	0		7	8		
	U15c.	cocaine alone <u>before or during sex</u> ? [COCAI2_9]	0	1	7	8		
	U15d.	crack <u>before or during sex</u> ? [CRACI2_9]	0	1	7	8		
	U15e.	methamphetamines <u>before or during</u> <u>sex</u> ? [CRAMI2_9]	0	1	7	8		
	U15f.	<pre>other amphetamines or stimulants before or during sex? [AMPHI2_9]</pre>	О	1	7	8		
	U15g.	Oxycontin <u>before or during sex</u> ? [OXYCO2_9]	0	1	7	8		
	U15h.	<pre>steroids or hormones <u>before or during</u> <u>sex</u>? [STRHI2_9]</pre>	О	1	7	8		
	U15i.	[RESPONSE FROM U14i] <u>before or</u> <u>during sex</u> ? [OINJ12_9]	0	1	7	8		

Inconsistency check: If U14 (injection drug use before or during sex) is "Yes" and all of the responses to U15a-U15i are "Never,", then QDS will display a message saying, "You said that you used injection drugs before or during sex during the past 12 months. Please tell me the name of the drug you used and how often you used it before or during sex during the past 12 months." Interviewer return to previous questions.

*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 <u>after</u> you used it? *[SHR\_NDL]* 



U17. When you injected during the **past 12 months**, did someone use the same cookers, cotton, or rinse water <u>after</u> you used it? *[SHR\_WRKS]* 

No	
Yes	
Refused to answer	7
Don't know	

# 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 <b>past 12 months</b> , have you gotten any free condoms, not counti to you by a friend, relative, or sex partner? [COND12_9]	ng those given Skip to instructions
	No	before P2
	Yes1	
	Refused to answer	Skip to instructions
	Don't know	before P2
P1a.	From what type of place or places did you get these free condoms? [DON'T READ CHOICES. CHECK ALL THAT APPLY.] [CONFR_9]	
	Community-based organization	AJ
	Family planning clinic	3]
	STD clinic	C]
	Doctor's office or other health clinic	0]
	IDU outreach organization (including needle exchange)	E]
	Social venue (bar, club, bathhouse, gym, bookstore)	7]
	Special event	5]
	Other 1 (Specify:) 8 [CONFR_9]	H] [CONF_9HO]
	Other 2 <i>(Specify:)</i> ] 9 <i>[CONFR_91</i>	] [CONF_910]
	Other 3 (Specify:)	J] [CONF_9JO]
	Other 4 (Specify:)	K] [CONF_9KO]
	Refused to answer	
	Don't know 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	(
Yes	
Refused to answer	
Don't know	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	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 <u>an outreach worker</u>, <u>counselor</u>, <u>or prevention</u> <u>program worker</u> 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	
Don't know	8

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

0	0	5	•	
No				
Yes				
Don'	t know			

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	
Yes 1	
Refused to answer	
Don't know	

#### **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>						
M1b.	Feeling down, depressed, or hopeless [ANX_DEPB]						
M1c.	Trouble falling or staying asleep, or sleeping too much [ANX_DEPC]						
M1d.	Feeling tired or having little energy <i>[ANX_DEPD]</i>						
M1e.	Poor appetite or overeating [ANX_DEPE]						
M1f.	Feeling bad about yourself —or that you are a failure or have let yourself or your family down [ANX_DEPF]						
M1g.	Trouble concentrating on things, such as reading the newspaper or watching television <i>[ANX_DEPG]</i>						
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 [ANX_DEPH]						

#### **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 L0.

**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."

1 During the	nast 12 months	have you had a	pelvic examination?	<b>IPLV EX 91</b>
Duning uic	pust 12 months, i	<u>nuve you nuu u</u>	pervic examination.	

No	0
<u>Yes</u>	1
Refused to answer	7
Don't know	8

G2. During the **past 12 months**, have you had a Pap smear? [PAP\_EX\_9]

<u>No</u> <u>0</u>
Yes
Refused to answer
Don't know

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 sincetesting positive for HIV."

<u>QDS coding note: If A1 is "don't know" or "refused to answer," then only say, "Now I would</u> ike to ask you about pregnancies you may have had since testing positive for HIV."

<u>G3.</u>	Since testing positive for HIV in / [INSERT DATE FRO	M A1], have you
	been pregnant? [PREGPS_9]	Skin to instructions
	<u>No</u> 0	<u>Skip to instructions</u> <u>before L1</u>
	Yes1	
	Refused to answer	Skip to instructions
	Don't know	before L1

 G3a.
 Since testing positive for HIV in /
 [INSERT DATE FROM A1], how

 many times have you been pregnant? [PREG 9]
 [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  $\leq 100$ .

QDS coding note: If A1 (date first tested positive) is "don't know" or "refused to answer," then G3a reads as follows: Since testing positive for HIV how many times have you been pregnant? IPREG 91

<u>G3b.</u>	Since testing positive for HIV in	/	[INSERT DATE FRO	<b>M A1]</b> , have you
	given birth to any children? [BRTH	<u>CLD</u> ]	_	Skip to instructions
	<u>No</u>			Skip to instructions before G4
	<u>Yes</u>		<u>1</u>	
	Refused to answer			Skin to instructions
	Don't know		<u> </u>	<ul> <li><u>Skip to instructions</u></li> <li><u>before G4</u></li> </ul>

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.

QDS coding note: If A1 (date first tested positive) is "don't know" or "refused to answer," then G3b reads as follows: Since testing positive for HIV have you given birth to any children? [BRTH\_CLD]

 G3c.
 Since testing positive for HIV in /
 [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 L0.

Inconsistency check: G3c (number of times the respondent has given birth since testing positive for HIV) must be  $\leq$  35. G3c cannot be greater than G3.

QDS coding note: If A1 (date first tested positive) is "don't know" or "refused to answer," then G3c reads as follows: Since testing positive for HIV how many times have you given birth? If you gave birth to twins, please count this as one birth. [NUM\_BRTH] If G3c is greater than G3

<u>(number of times been pregnant), display a message saying: "Number of times given birth cannot</u> <u>be greater than number of times pregnant."</u>

*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*)."

<u>QDS programming note for Say box before G4: The QDS program should enter the appropriate</u> <u>dates. EXAMPLE: If IDATE is 11/11/2011 then the program should read "That is from last year.</u> 11/11/2010 to now 11/11/2011."

<u>G4.</u>	During the <b>past 12 months</b> , have you been pregnant? [ <b>PREG12</b> ]	
	<u>No</u> 0	<u>Skip to instructions</u> <u>before L1</u>
	<u>Yes</u> 1	
	Refused to answer	Skip to instructions
	Don't know	Skip to instructions before L1

<u>Interviewer instructions: If G3a (number of times pregnant since testing positive) is "1," skip</u> to instructions before L0.

G4a. During the **past 12 months**, how many times have you been pregnant? [NMPREG12]

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

Inconsistency check: G4a (number of times the respondent has been pregnant during the past 12 months) must be  $\leq$  12.

#### G4b. During the **past 12 months**, have you given birth to any children?

	<u>Skip to instructions</u> <u>before L1</u>
<u>Yes</u> 1	-
Refused to answer	_ <u>Skip to instructions</u>
Don't know	<u>before L1</u>

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 L0.

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]* 

[7 = Refused to answer, 8 = Don't know]

Inconsistency check: G4a (number of times the respondent gave birth during the past 12 months) must be  $\leq 2$ . G43c cannot be greater than G4a.

<u>QDS coding note: If G4c is greater than G4a (number of times been pregnant during past 12 months), display a message saying: "Number of times given birth cannot be greater than number of times pregnant."</u>

#### 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\_D0\_9] No. □ 0 → Skip to Say box before C4 Yes. □ 1 ↓ Skip to Say box before C4 Refused to answer. □ 7 ↓ Skip to Say box before C4 Don't know. □ 8 ↓ Skip to Say box before C4

C1a. What was the month and year of your **first** CD4 count? [CD4FM\_9]

[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 <u>earlier</u> than the A5 (date of first visit to a provider for HIV care) or <u>later</u> than A7 (date of most recent visit to a provider for HIV care).

QDS programming note for C1a: Allow for "??" for month. If C1a (date of first CD4 count) is <u>earlier</u> than the A5 (date of first visit to a provider for HIV care), display the following confirmatory response: "Respondent said that date of first CD4 count was earlier than date first went to a HIV provider. Confirm response." Allow program to advance. If C1a (date of first CD4 count) is <u>later</u> than the A7 (most recent care visit), display the following confirmatory response: "Respondent said that date of most recent visit to an HIV provider. Confirm response." Allow program to advance and the following confirmatory response: "Respondent said that date of first CD4 count was later than date of most recent visit to an HIV provider. Confirm response." Allow program to advance.

C1b. What was the result of your **first** CD4 count? [SHOW RESPONSE CARD L.] [CD4FCT\_9]

0-49
<del>50–99</del>
<del>100–199</del>
<del>200–349</del>
<del>350-499</del>
500 or more
Refused to answer
Don't know

	<del>at was the result of your <b>lowest</b> CD4 count? <b>[SHOW RESPONSE CARD L.]</b> 4LOW_9]</del>
0-4	91
50-	99
100	)—199 З
200	–349
350	–4995
500	or more
Ref	used to answer
Do	n't know
<del>C2a</del> Wh [ <del>CD4LM_9</del> ]	amming note: If C2 is higher than C1b, display the following message: "The result of GD4-count cannot be higher than the result of first GD4-count." at was the month and year of your lowestmost recent CD4 count? $\frac{1}{2D4MR}$ [Month: 77 = Refused to answer, 88= Don't know; Year: 7777 = Refused to answer, 8888 = Don't know]
of first CD	ncy check: <del>C2a (date of the lowest CD4 count)Date</del> cannot be <u>earlier</u> than C1a (date 4 count). <del>Confirm response if the C2a (date of the lowest CD4 count) is <u>Date</u> later than <del>A7 (date of most recent visit to a provider for HIV).</del> <u>I4 9date of</u></del>
<u>interview).</u>	
	amming note for <del>C2a: Allow for "??" for month. If C2a (date of the lowest CD4</del> arlier than C1a (date of first CD4 count) display the following message: "The date of

the lowest CD4 count cannot be earlier than the date of first CD4 count." If C2a (date of the lowest CD4 count) is <u>later</u> than A7 (date of most recent visit to a provider for HIV) display the following confirmatory response: "Respondent said date of lowest CD4 count was later than most recent visit to a provider. Confirm response." Allow the program to advance<u>C2: Allow fo</u> "??" for month.

<u>C2a.</u> What was the result of your **most recent** CD4 count? [USE RESPONSE CARD L.] [CDRMR\_11]

0-49
50-99
<u>100-199</u> _3
200-349
350-499
500 or more
Refused to answer
Don't know

*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 11/11/20082011 then the program should read "That is from last year, 11/11/20072010 to now 11/11/20082011."

C3. During the **past 12 months**, how many CD4 counts have you had? [CD12\_N\_9]

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

*Inconsistency check:* C3 (*number of CD4 counts in the past 12 months*) *must be*  $\leq$  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 <b>ever</b> had an HIV viral load test? <b>[VL_DO_9]</b>
	No
	Yes
	Refused to answer
	Don't know
C5.	What month and year was your <b>first</b> viral load test done? <b>[VL_FM_9]</b>

 $\frac{1}{(M M / Y Y Y Y)}$ 

[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 <u>later</u> than A7 (date of most recent visit to a provider for HIV care).

QDS programming note for C5: Allow for "??" for month. If C5 is earlier than A5, display the following confirmatory response: "Respondent said date of first viral load test was earlier than date of first visit to a provider. Confirm response." Allow the program to advance. If C5 is later than A7, display the following confirmatory response: "Respondent said date of first viral load test was later than date of most recent visit to a provider. Confirm response." Allow the program to advance advance.

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..... 5,000 to 100,000 viral copies/ml..... Greater than 100,000 viral copies/ml..... Refused to answer..... Don't know..... What was the month and year of your most recent viral load? [VLMR\_11] C5b. (M M / Y Y **Y**) Y [Month: 77 = Refused to answer, 88= Don't know;

Year: 7777 = Refused to answer, 8888 = Don't know]

QDS programming note for C5b: Allow for "??" for month.

 C5c. What was the result of your highestmost recent</u> viral load? [SHOW RESPONDENT test?

 [USE RESPONSE CARD M.] [VL\_HIG\_9 [CDRRV\_11]]

-----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

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

QDS programming note: If C5b is lower than C5a, display the following message: "Result of highest viral load cannot be lower than results from the first viral load."

C5c. When was the **last** time your viral load was the highest it's ever been? [VLHMV\_9]

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

QDS programming note for C5c: Allow for "??" for month. If C5c is earlier than C5, then display the following message: "The date the last time viral load was the highest it's ever been cannot be earlier than the date of the first viral load test." Program should loop back to previousquestion. If C5c is later than A7 display the following confirmatory response: "Respondent saidthe last time his or her viral load was the highest it's ever been was later than the date he or she most recently went to a provider for HIV care. Confirm response." Allow the program toadvance.

*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 11/11/20082011 then the program should read "That is from last year, 11/11/20072010 to now 11/11/20082011."

C6. During the **past 12 months**, how many viral load tests have you had? [VL12\_N\_9]

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

Inconsistency check: C6 (number of viral load tests) must be  $\leq$  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*]

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	
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					<del>Skip to C11</del>
Yes				1	
Refused	Refused to answer				
Don't k	now			8	
	During the <b>past 12 months</b> , has a doctor, nurse, or other health care worker told you that you had any of the following: <i>[READ</i> <i>CHOICES.]</i>	<b>No</b> (0)	<b>Yes</b> (1)	Refused to answer (7)	Don't know (8)
C10a.	Syphilis [DIASYP_9]				
C10b.	Gonorrhea (clap or drip) [DIAGON_9]				
C10c.	Chlamydia [DIACHL_9]				
C10d.	Herpes (HSV) [DIAHER_9]	Π	Π	Π	Π
C10e.	Genital warts (HPV) [DIAGEN_9]				
C10f.	Any other STD (Specify:) [OSTD3_9] [OSTD_9OS]				

C11. During the **past 12 months**, have you been to a clinic for STD treatment? [STDCLI\_9]

No	
Yes	
Refused to answer	
Don't know	

*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 GARDASIL."

#### C12. Have you **ever** had a vaccine for HPV? [HPV\_EVR]

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

**SAY:** There are vaccines or shots available for two kinds of flu – the seasonal flu and the H1N1 flu, sometimes called swine flu or pandemic flu. Now I'm going to ask you questions about each one of them.

# C13. —During the **past 12 months**, did you get a vaccine or shot to protect you from theseasonal flu?

[ <del>VACFLU_9VACFL_10]</del>	
No	Skip to instructions
Yes	before C14
Refused to answer	
Don't know	<del>Skip to instructions</del> <del>before C14</del>

## C13a. Where did you get your most recent <u>seasonal</u> flu vaccine? [*READ CHOICES. CHECK ONLY ONE.*] [*LOCVAA\_9LOCVA\_10*]

Doctor's office	
Health department clinic	
Drugstore or store (i.e. CVS, Walgreens, Target)	
Employer	-Doctor's office
Health department clinic	
Drugstore or store (i.e. CVS, Walgreens, Target)	

Employer	
Other (Specify:	)
Refused to answer	7
Don't know	

Interviewer instructions: If D8 (sex at birth) and D9 (self-identified gender) are male, go tp-C14; otherwise skip to G1Skip to C14.

C14. Is your penis circumcised or cut? [CIRCUMSZ]

<u>C13b.</u> What was the main reason you did not get a seasonal flu vaccine during the past 12 months? [DO NOT READ CHOICES.]

I could not find a place that offered the vaccine
My provider did not offer me the vaccine $\Box_2$
I was concerned about side effects from the vaccine
<u>I was concerned about the safety of the vaccine</u>
I did not think I needed it
I did not have enough insurance or money
Other (Specify )
Refused to answer
Don't know

#### C14. During the **past 12 months**, did you get a vaccine or shot to protect you from H1N1 flu, also called swine flu? [VAC H1N1]

	Skip to C14b
Yes	
Refused to answer	
Don't know	<u>Skip to instructions</u> <u>before L0</u>

#### **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 L0.

*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 sametime."

C1	During the	nact 12 months	have you ha	d a polyic	avamination?	IDIV EV OL
<del>01.</del>	During the	past 12 months,	<del>, nave you na</del>	u a pervic	examination:	TEV_EA_9

No	-0
<del>Yes</del>	-1
Refused to answer	-7
Don't know	-8

G2. During the **past 12 months**, have you had a Pap smear? *[PAP\_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."

#### DS coding note: If A

ike to ask you about pregnancies you may have had since testing positive for HIV."

<del>G3.</del>	-Since testing positive for HIV in/[INSERT DATE FRO	/	
	been pregnant? [PREGPS_9] No	<del>Skip to instructions</del> <del>before L1</del>	
<del>Yes</del>			
<u>C14a.</u>	Where did you get your most recent H1N1 flu vaccine? [READ CHOICES	S. CHECK ONLY	
	<u>ONE.] [LOC_H1N1]</u>		
	Doctor's office		
	Refused to answer	Skip to instructions- before L1	

Don't know......

G3a. Since testing positive for HIV in \_\_\_\_/\_\_ \_\_ [INSERT DATE FROM A1], howmany 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  $\leq$  100.

QDS coding note: If A1 (date first tested positive) is "don't know" or "refused to answer," then G3a reads as follows: Since testing positive for HIV how many times have you been pregnant? IPREC 91

 G3b.
 Since testing positive for HIV in \_\_\_\_/\_\_\_ [INSERT DATE FROM A1], have you given birth to any children? [BRTH\_CLD]

 No......
 BRTH\_CLD]

 No.....
 Before G4

 Yes.....
 I

 Refused to answer....
 Skip to instructions 

 Don't know....
 Skip to instructions 

**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.

QDS coding note: If A1 (date first tested positive) is "don't know" or "refused to answer," then G3b reads as follows: Since testing positive for HIV have you given birth to any children? [BRTH CLD]

G3c. Since testing positive for HIV in \_\_\_\_/\_\_ [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 <u>less</u> from today, skip to instructions before L0.** 

Inconsistency check: G3c (number of times the respondent has given birth since testing positive for HIV) must be  $\leq$  35. G3c cannot be greater than G3.

*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."

*Interviewer instructions: If G3a (number of times pregnant since testing positive) is "1," skipto instructions before L0.* 

G4a. During the **past 12 months**, how many times have you been pregnant? [NMPREG12]

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

Inconsistency check: G4a (number of times the respondent has been pregnant during the past 12 months) must be  $\leq$  12.

**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 L0.** 

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]*—

\_\_\_\_\_[7 = Refused to answer, 8 = Don't know]

*Inconsistency check:* G4a (number of times the respondent gave birth during the past 12-months) must be  $\leq 2$ . G43c cannot be greater than G4a.

months), display a message saying: "Number of times given birth cannot be greater than number of times pregnant."

Health department clinic
Drugstore or store (i.e. CVS, Walgreens, Target)
Employer
Other ( <i>Specify:</i> )
Refused to answer
Don't know
Interviewer instructions: Skip to instructions before L0.
C14b. What was the main reason you did not get a H1N1 flu vaccine during the past 12 months? [DO NOT READ CHOICES.]
I could not find a place that offered the vaccine
My provider did not offer me the vaccine
I was concerned about side effects from the vaccine
I was concerned about the safety of the vaccine
I did not think I needed it
I did not have enough insurance or money
Other (Specify )
Refused to answer
Don't know

**OPTIONAL MODULE: ACCULTURATION SCALE** 

<u>Skip to instructions</u> <u>before L0</u>

Interviewer instructions: If D6 (birth country) is "United States" or "Puerto Ruo" on D7 (language most comfortable speaking with family and friends) is "English," "Refused to answer," or "Don't know," skip to Interview completion.\_

Interv	iewer instructions:	
<u>L0.</u>	Does your project area ask Optional Module questions?         No	<u>Skip to</u> <u>Interview</u> completion

<u>L1.</u>	<u>What is your native language? By native language, I mean the language use</u>	<u>ed in your</u>
	country of origin or the one you used when you were growing up. [DON'T.	<u>READ</u>
	CHOICES. CHECK ONLY ONE.] [ORIG_LAN]_	Skin to Interview
	English	<u>Skip to Interview</u> completion
	Spanish22	
	French	
	Chinese4	
	German5	
	Tagalog6	
	Vietnamese	
	Italian	
	Korean9	
	Russian	
	Polish11	
Other	(Specify: ) 12 [-	

Interviewer instructions:	
L0. Does your project area ask Optional Module questions? No	<del>Skip-to-</del> <del>Interview-</del> completion-

	L1ORIG_LAO] [ORI_LAOS]
	Refused to answer   77   7   Skip to Interview
	Don't know
<u>L2</u> .	In general, what languages do you read and speak? [ <b>READ CHOICES. CHECK ONLY ONE.</b> ] [ACLT_L1]
	Only [RESPONSE FROM <del>D7<u>L1</u>]</del>
	[RESPONSE FROM <del>D7<u>L1</u>]</del> better than English
1	Both equally
	English better than <b>[RESPONSE FROM <del>D7L1</del>]</b>
	Only English
	Refused to answer
	Don't know
<del>L2<u>L3</u>.</del>	What languages did you use as a child? <b>[READ CHOICES. CHECK ONLY ONE.]</b> [ACLT_L2]
	Only <b>[RESPONSE FROM <del>D7</del>L1]</b>
	More [RESPONSE FROM <del>D7L1</del> ] than English
1	Both equally
	More English than [RESPONSE FROM <del>D7[1]</del>
	Only English
	Refused to answer
	Don't know
<del>L3</del> <u>L4</u> .	What languages do you usually speak at home? [ <b>READ CHOICES. CHECK ONLY ONE.</b> ] [ACLT_L3]
	Only [RESPONSE FROM <del>D7<u>L1</u>]</del>
	More [ <b>RESPONSE FROM <del>D7</del>L1</b> ] than English
1	Both equally
	More English than [RESPONSE FROM <del>D7L1</del> ]
	Only English
	Refused to answer
	Don't know

<u>L4L5</u> .	In which languages do you usually think? [READ CHOICES. CHECK ONLY ONE.] [ACLT_L4]
	Only [RESPONSE FROM <del>D7[1]</del>
	More [RESPONSE FROM <code><code>Đ7L1</code>] than English</code>
	Both equally
	More English than <b>[RESPONSE FROM <del>D7</del>L1</b> ]
	Only English
	Refused to answer
	Don't know 8
<del>L5<u>L6</u>.</del>	What languages do you usually speak with your friends? <b>[READ CHOICES. CHECK ONLY ONE.] [ACLT_L5]</b>
<del>L5<u>L6</u>.</del>	
<del>L5<u>L6</u>.  </del>	ONLY ONE.] [ACLT_L5]
<del>L5<u>L6</u>.</del>   	ONLY ONE.] [ACLT_L5] Only [RESPONSE FROM <del>D7</del> L1]
<del>L5<u>L6</u>.    </del>	ONLY ONE.] [ACLT_L5] Only [RESPONSE FROM $D7L1$ ]
<del>L5<u>L6</u>.    </del>	ONLY ONE.] [ACLT_L5]         Only [RESPONSE FROM $D7L1$ ]
<del>L5<u>L6</u>.    </del>	ONLY ONE.] [ACLT_L5]         Only [RESPONSE FROM $D7L1$ ]

#### **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 <del>20092011</del> data collection cycle OR the respondent is <u>less than</u> 18 years old.

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

#### **Payment Verification**

E1.	Payment made: [PAYMENT]
	<b>No</b>
	Yes Skip to E2
E1a.	Why was payment not made? [PAYNMAD]
	Participant refused payment
	Other (Specify:)
E2.	Receipt signed (or initialed): [RECEIPT]
	<b>No</b>
	Yes Skip to E3
E2a.	Why was receipt not signed? [RECNS]
	Participant refused to sign
	<b>Other (Specify:)</b>

#### Data Validity

E3.	How confident are you of the validity of the respondent's answers? [CONF]
	Confident
	Some doubts
	Not confident at all
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. [ADDCOM1]

QDS programming note for E4: Include a NA response option if Interviewers do not have any additional comments.

#### FACILITY VISITS LOG – MEDICAL MONITORING PROJECT 20092011

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. **Interviewers should not write on the shaded row or column**.

Box A Interview Date: / / /		Box Par	в r <b>ticipant ID:</b>			Box C Interviewer ID:			
		Site	ID	Facility ID	Respondent ID				
Facility Type Code <sup>1</sup> (from	What was the name of this facility?	What is the MMP 8- digit facility ID number?	What was th health care p usually saw		About how many times did you go to this facili during the past 12 months?			What city and s this facility in? ( needed) City	
question)		Data manager use only	Last name	First name					
<b>SAMP</b> Data manager use only									
Facility T USL = usua	<b>ype Codes:</b> al HIV care <b>INC</b> = care cility where patient was sar	while incarcerated npled	<b>OTH</b> = oth	er HIV care C	<b>DBGYN =</b> OB or GYN care	<b>MED</b> = general medical care	<b>HO</b> = inpatie	nt 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 to tell only some of my partners

I asked them to tell all of my partners

I told them that I did not have any 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	Always	Most of the time	About half of the time	Rarely	Never
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# 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	Somewhat sure	Very sure	Extremely sure
0	1	2	3

		<b>Response</b> C	ARD H							
Very dissa	tisfied Somew	hat dissatisfied	Somewhat satisfied	Very satisfied						
0		1	2	3						
	<b>Response Card I</b>									
Not at all		A little	Somewhat	A lot						
0		1	2	3						
RESPONSE CARD J										
				NT						
Daily	Weekly	Monthly	Less than Monthly	Never						

ALCOHOL RESPONSE CARD



120z = 5 oz = 1.50z



#### **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	
100–199 200–349 350–499	0–49
200–349 350–499	50–99
350–499	100–199
	200–349
500 or more	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

#### **Response Card N**

Strongly disagree...Somewhat disagree...Neutral/no opinion...Somewhat agree...Strongly agree

#### **2010 CALENDAR**

<u>January</u>	<b>February</b>	March	<u>2008</u>
Su Mo Tu We Th Fr Sa 1 2	Su Mo Tu We Th Fr Sa 1 2	Su Mo Tu We Th Fr Sa 1	
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21		30 31	
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July	<u>August</u>	<u>September</u>	
Su Mo Tu We Th Fr Sa 1 2 3	1 2	Su Mo Tu We Th Fr Sa 1 2 3 4	
4 5	3 4 5 6 7	5 6	
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#### 2011 CALENDAR

#### 2009 CALENDAR

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