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# 2007 Standard Questionnaire for Medical Monitoring Project (MMP)

### **VERSION 3.3.0**

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#### DEPARTMENT OF HEALTH AND HUMAN SERVICES



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



# 2007 MMP QUESTIONNAIRE

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# **ID Codes and Dates**

	<b>):</b> Site ID	- — — — — Facility ID	
Interviewer II	D:	·	•
	efinition Period (P	PDP) START date:	(M M/DD/D/YYYY)
Population De [PDPEND1]	efinition Period (P	PDP) END date: (	(M M / D D / Y Y Y Y)
Interview date [IDATE]	(M M / D D / _	)	
Time core que	estionnaire began:	: □ Hour Minute	AM □ PM

## **Demographics**

**SAY:** "I'd like to thank you for taking part in this survey. Remember that all the information you give me will be confidential and your name will **not** be recorded anywhere on this paper (computer). To begin, I would like to ask you some questions about your background. The answers to some questions may seem obvious to you, but I need to ask you all of the questions."

D1.	Have you <b>ever</b> participated in the MMP interview? [PARTCPT]			
	No			Skip to D2
	Yes		1	
	Refused to answer			Skip to D2
	Don't know			
D1a.	What month and year	ar did you participate i	n the MMP interview?	[PARTIC]
	$\frac{1}{(M + M + M + M + M + M + M + M + M + M +$		d to answer, 88= Don't d to answer, 8888 = Don	
D1b.	Where were you inte	erviewed?		
			(City) [CITY]	1
			(State) [STAT	TE]
	[7 = Refused, 8 = Don	ı't know]		

Interviewer instructions: If the patient was previously interviewed during the 2007 data collection cycle, go to Say box before D2. Otherwise, skip to D2.

*SAY*: "We are only interviewing people this year who haven't already been interviewed during 2007 (2008). Thank you very much for your time." [DISCONTINUE INTERVIEW AND GO TO INTERVIEW COMPLETION MODULE.]

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

$$\frac{1}{M} \frac{1}{M} \frac{1}{D} \frac{1}{D} \frac{1}{D} \frac{1}{Y} \frac{1}{Y} \frac{1}{Y} \frac{1}{Y} \frac{1}{Y}$$

D2a.	So, you were[AGE] years old on	/[BEGINNING	OF THE
	PDP]. Is that correct? [AGEVERI]	$_{\square} \longrightarrow$	SAY: "Please tell me your
	No	_	date of birth again," and return to D2
	Yes	🛂 1	
	iewer instructions: If respondent was <u>less than</u> ox before D3; otherwise, skip to D3.	18 years of age on PDP star	rt date, go to
[BEG	"We are only interviewing people who were 18 y INNING OF THE PDP]. Thank you very much RVIEW AND GO TO INTERVIEW COMPLE	h for your time." [DISCON]	TINUE
D3.	What is the highest level of education you complete DON'T READ CHOICES.] [EDUC]	ed? [CHECK ONLY ONE RES	SPONSE.
	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	ee 5	
	Bachelor's degree	6	
	Any post-graduate studies		
	Refused to answer	77	
	Don't know		
D4.	Do you consider yourself to be Hispanic or Lat		
	No		Skip to D5
	Yes		
	Refused to answer		Skip to D5
	Don't know	8	
D4a.	What best describes your Hispanic ancestry? [CREAD CHOICES.]	CHECK ALL THAT APPLY	. DON'T
	Mexican	1 [HISANC	CEA]
	Puerto Rico	2 [HISANC	CEB]
	Cuban	3 <b>[HISANC</b>	CEC]
	Dominican		CED]
	Other 1 (Specify:	) 5 [OTHISA	N1]

	Other 2 (Specify:		) 6	[OTHISAN2]
	Other 3 (Specify:		_) 7	[OTHISAN3]
	Other 4 (Specify:		_) 🔲 8	[OTHISAN4]
	Refused to answer		77	
	Don't know		99	
D5.	Which racial group or groups than one option. [CHECK AL			
	Asian		1	[RACEA]
	Black or African American		2	[RACEB]
	American Indian or Alaska Na	ative	З	[RACEC]
	Native Hawaiian or other Paci	ific Islander	4	[RACED]
	White		<sub>5</sub>	[RACEE]
	Other 1 (Specify:	)	<sub>6</sub>	[OTRACE]
	Other 2 (Specify:			[OTRACE2]
	Other 3 (Specify:	)	8	[OTRACE3]
	Other 4 (Specify:	)	9	[OTRACE4]
	Refused to answer			
D6.	In what country or territory w <i>READ CHOICES.</i> ] [CO_BOR		ONLY ONE	E RESPONSE. DON'T
	United States		1	GI: 4 DZ
	Puerto Rico		2	Skip to D7
	Mexico		3	
	Cuba		4	
	Other (Specify:		) 🔲 5	[OTCTRY]
	Refused to answer		7	Skip to D7
	Don't Know		8	Skip to Di
D6a.	How many years have you be	en living in the United S	tates? [US_1	YRS]
	years [777 = 1	Refused, 888 = Don't know	v]	
D7.	In the <b>past 12 months</b> , have y were living on the street, in a temporarily staying with frien	shelter, a Single Room C	occupancy (	SRO) hotel,

	No				L	0	
,	Yes	•••••			$\Box$	<b>]</b> 1	
	Refused to answer	• • • • • • • • • • • • • • • • • • • •				7	
	Don't know					8	
	In the <b>past 12 months</b> , ha longer than 24 hours? [JA	-	ı been arı	rested and	put in jail,	detei	ntion, or prison for
]	No				🗆	0	
	Yes				🗆	1	
	Refused to answer	• • • • • • • • • • • • • • • • • • • •				7	
	Don't know					8	
	In the <b>past 12 months</b> , ha referring to coverage for n	-	•			ince (	or coverage? I am no
					🗆	0	Skip to D10
	No	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •	_	•	
	No Yes					1	
•			•••••	•••••	_	_	Skip to D10
]	Yes					_	Skip to D10
	YesRefused to answer	health i	insurance	e or covera	ge you hav	) <sub>7</sub> = 1 8 = 2 ve had	d in the <b>past 12</b>
	Yes  Refused to answer  Don't know  What are all the kinds of h	health i	insurance	e or covera	ge you hav	a la	d in the <b>past 12</b>
	Yes  Refused to answer  Don't know  What are all the kinds of h months? [CHECK ALL T	health i	insurance APPLY.	e or covera	ge you hav	7 8 - ve had	d in the <b>past 12</b>
	Yes  Refused to answer  Don't know  What are all the kinds of h months? [CHECK ALL T]  Private health insurance of	health i	insurance APPLY.	e or covera	ge you hav	7 = 1 8 = 2 Pe had 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	d in the <b>past 12</b> (S.)
	Yes  Refused to answer  Don't know  What are all the kinds of h months? [CHECK ALL T]  Private health insurance of Medicaid	health i	insurance APPLY.	e or covera	ge you hav	7 8 - 2 8 - 2 8 8 - 2 8 8 8 8 8 8 8 8 8 8	d in the past 12 [S.] [KINDINSA] [KINDINSB]
	Yes  Refused to answer  Don't know  What are all the kinds of h months? [CHECK ALL T Private health insurance of Medicaid  Medicare	health i	insurance APPLY.	e or covera	ge you hav	7 8 - 2	d in the past 12 [S.] [KINDINSA] [KINDINSB] [KINDINSC]
	Yes  Refused to answer  Don't know  What are all the kinds of hemorths? [CHECK ALL The private health insurance of Medicaid  Medicare  Tricare/Champus	health i THAT	insurance APPLY.	e or covera	ge you hav	7 8 - ve had 01CE 1 1 2 3 4 4 1 5	d in the past 12 [S.] [KINDINSA] [KINDINSB] [KINDINSC] [KINDINSD]
	Yes  Refused to answer  Don't know  What are all the kinds of hemonths? [CHECK ALL To Private health insurance of Medicaid  Medicare  Tricare/Champus  Veterans Administration of	health i	insurance APPLY.	e or covera	ge you hav	7 8 - ve had pice. 1 1 2 3 4 4 5 6	d in the past 12 [S.] [KINDINSA] [KINDINSB] [KINDINSC] [KINDINSD]
	Yes  Refused to answer  Don't know  What are all the kinds of hemorths? [CHECK ALL The private health insurance of Medicaid  Medicare  Tricare/Champus  Veterans Administration of Other 1 (Specify:	health i	insurance APPLY.	e or covera	ge you hav	7	d in the past 12 [S.] [KINDINSA] [KINDINSB] [KINDINSC] [KINDINSD] [KINDINSE] [OTINSUR]
	Yes  Refused to answer  Don't know  What are all the kinds of hemorths? [CHECK ALL To Private health insurance of Medicaid  Medicare  Tricare/Champus  Veterans Administration of Other 1 (Specify:	health i	insurance <i>APPLY</i> .	e or covera	ge you hav	ye had OICE: 1 2 3 4 1 5 6 7 8	d in the past 12 [S.] [KINDINSA] [KINDINSB] [KINDINSC] [KINDINSC] [KINDINSD] [KINDINSE] [OTINSUR]
	Yes  Refused to answer  Don't know  What are all the kinds of hemorths? [CHECK ALL To Private health insurance of Medicaid  Medicare  Tricare/Champus  Veterans Administration of Other 1 (Specify:	health i	insurance APPLY.  )	e or covera	ge you hav	ye had OICE. 1 1 2 3 4 1 5 1 6 7 8 9	d in the past 12 [S.] [KINDINSA] [KINDINSB] [KINDINSC] [KINDINSC] [KINDINSE] [OTINSUR] [OTINSUR] [OTINSUR3]

	Yes	🗖 1	
	Refused to answer	🗖 7	
	Don't know	🔲 8	
D10.	What are the <b>main ways</b> your prescription medicines for I paid for in the <b>past 12 months</b> ? [CHECK ALL THAT AP CHOICES.]		es we
	I wasn't taking any prescription medicines for HIV or related illnesses	1 [PREMEDA]	
	Private health care coverage		
	I got my HIV medicines at a public clinic		
	I paid for my HIV medicines myself ("out of pocket")		
	AIDS Drug Assistance Program (ADAP)  I participated in a clinical research trial or drug study that		
	provided my medicines	6 [PREMEDF]	
	An AIDS service organization provided me my medicines	7 [PREMEDG]	
	Medicaid/Medicare	8 [PREMEDH]	
	Other 1 ( <i>Specify:</i> )	9 [MEDPOT]	
	Other 2 ( <i>Specify:</i> )		
	Other 3 ( <i>Specify:</i> )		
	Other 4 ( <i>Specify:</i> )	12 [MEDPOT4]	
	Refused to answer	77	
	Don't know	🔲 88	
D11.	In the <b>past 12 months</b> , where did most of your money or the <i>[CHECK ONLY ONE RESPONSE. DON'T READ CHO</i>	PICES.] [SRC_INC]	fron
	Salary or wages		
	Savings/investments		
	Pension/retirement fund	🗀 3	
	Supplemental Security Income (SSI) or Social Security Disability Insurance (SSDI)	🗖 4	
	Public assistance ("welfare")	🗖 5	
	Spouse, partner or family	6	
	Friends	7	
	No income/financial support	🔲 8	

	Other (Specify:	) 🔲 🤉 [OTSOINC]			
	Don't know	88			
D12.	_	ou <b>applied for</b> any form of public assistance or welfare, ity Income (SSI) or Social Security Disability Insurance			
	No				
	Yes				
	Refused to answer				
	Don't know	8			
D13.	_	ou <b>received</b> any form of public assistance or welfare, ity Income (SSI) or Social Security Disability Insurance			
	No				
	Yes				
	Refused to answer				
	Don't know	8			
D14.	What was your sex at birth? [CHECK ONLY ONE RESPONSE. READ CHOICES EXCEPT "Intersex/ambiguous".] [BIRTGEN]				
	Male				
	Female				
	Intersex/ambiguous				
	Refused to answer				
	Don't know	8			
D15.	Do you consider yourself to be RESPONSE. READ CHOICE	e male, female, or transgender? [CHECK ONLY ONE ES.] [GENDER]			
	Male				
	Female				
	Transgender				
	Refused to answer				
	Don't know				

D16.	Do you think of yourself as: [CHECK ONLY ONE RESPONSE. READ CHOICES.] [SEXORI]
	Heterosexual or Straight
	Homosexual, Gay, or Lesbian
	Bisexual3
	Other (Specify)
	Refused to answer
	Don't know

#### **Access to Health Care**

#### HIV TESTING EXPERIENCES AND CARE

**SAY:** "Now I'm going to ask you some questions about getting tested for HIV and the care that you are receiving for HIV."

A1. When did you **first** test positive for HIV? **[POS1ST]** 

$$(M \ M \ / \ Y \ Y \ Y)$$
[Month: 77 = Refused to answer, 88= Don't know; Year: 7777 = Refused to answer, 8888 = Don't know]

Interviewer instructions: If date of first HIV positive test is after the PDP end date, confirm the date in A1. If the date is correct, go to the Say box before A1a; otherwise, go to A1a.

*SAY:* "We are only interviewing people who tested positive for HIV before \_\_\_\_/\_\_
[END OF THE PDP]. Thank you very much for your time." [DISCONTINUE INTERVIEW
AND GO TO INTERVIEW COMPLETION MODULE.]

A1a. Had you ever been tested for HIV before that? [HIVBEF]

No	Skip to A2
Yes	

A1b. When was your last negative test before you tested positive? [LASTNEG]

Interviewer instructions: Skip to Say box before A3.

A2. So when you tested positive for HIV, where were you tested? [CHECK ONLY ONE RESPONSE. DON'T READ CHOICES.] [TESLOC]

Community health center/primary care clinic/health

Hospital .....

	Private physician/HMO/primary care clinic (private source	ce)	3
	HIV counseling and testing site		4
	STD clinic	🔲	5
	AIDS/infectious disease clinic		6
	Mobile test site (health department van, needle		
	exchange, etc.)		7
	Correctional facility (jail/prison)		8
	Emergency room		9
	Blood bank		10
	Prenatal/obstetrics clinic		11
	Family planning clinic		12
	Drug treatment clinic		
	Military facility		14
	Insurance clinic/employee clinic		15
	Other(Specify:		
	Refused to answer		
	Don't know		88
A2a.	What was the main magen you were tested? ICHECK O	NI V (	NIE DESDANSE
<b>1</b> 2a.	What was the main reason you were tested? [CHECK O. DON'T READ CHOICES.] [MRTEST]	NLI C	INE RESPONSE.
	Illness (pneumonia, weight loss, etc.)		1
	I'm an IDU or MSM or I had high-risk sexual behavior		2
	Sex partner is IDU or MSM		
	Sex partner is HIV positive	🔲	4
	Sex partner was worried I might have HIV	🔲	5
	Needle sharing partner is HIV positive		6
	Surgery (pre-op)		7
	Needle stick follow-up/ occupational exposure		8
	Health department informed me of possible exposure to		
	HIV (partner notification)		9
	Blood donor		
	Offered as a screening test at a clinic (STD, family		

	planning clinic, etc.)
	Started new relationship/wanted to stop using condoms
	with partner
	Pregnancy/prenatal visit.
	Routine check-up/physical exam
	I just wanted to know/was curious
	Other ( <i>Specify</i> ) 16 [OTMRTEST]
	Refused to answer
	Don't know
A2b.	What type of test did you have? [CHECK ONLY ONE RESPONSE. READ CHOICES.] An anonymous test, where you didn't give your name or [TYPETEST]
	you used a code, including a home test kit 1
	A confidential test, where you gave your name for
	identification
	Refused to answer
	Don't know
A2c.	Was this test a rapid test where you got your results within a couple of hours? [RAPIDTES]
	No
	Yes
	Refused to answer
	Don't know
Interv	iewer instructions: Skip to A4.
	•
	'Now I'm going to ask you some questions about your first positive HIV test. When I say rst positive test, I mean the <b>very first time</b> you ever had a test result that was positive.
A3.	Where were you tested when you had your <b>first</b> positive HIV test? <b>[CHECK ONLY ONE RESPONSE. DON'T READ CHOICES.] [TESLOCPO]</b>
	Community health center/primary care clinic/health
	department general medical clinic (public source)
	Hospital

	Private physician/HMO/primary care clinic (private sour	rce) 4	
	HIV counseling and testing site	4	
	STD clinic	5	
	AIDS/infectious disease clinic	6	
	Mobile test site (health department van, needle		
	exchange, etc.)	<sub>7</sub>	
	Correctional facility (jail/prison)	8	
	Emergency room	9	
	Blood bank	10	)
	Prenatal/obstetrics clinic	11	
	Family planning clinic	12	2
	Drug treatment clinic	13	3
	Military facility	14	ļ.
	Insurance clinic/employee clinic	15	5
	Other(Specify:).	16	[OTLOCPOS]
	Refused to answer		
	Don't know	🔲 88	3
A3a.	When you <b>first</b> tested positive for HIV, what was the <b>ma</b>	nin roocc	n vou wore test
<b>13a.</b>	[CHECK ONLY ONE RESPONSE. DON'T READ CH		•
	Illness (pneumonia, weight loss, etc.)	1	
	I'm an IDU or MSM or I had high-risk sexual behavior	2	
	Sex partner is IDU or MSM	3	
	Sex partner is HIV positive	4	
	Sex partner was worried I might have HIV	5	
	Needle sharing partner is HIV positive	6	
	Surgery (pre-op)	<sub>7</sub>	
	Needle stick follow-up/ occupational exposure	8	
	Health department informed me of possible exposure to		
	HIV (partner notification)	9	
	Blood donor	10	)

	planning clinic, etc.)	11
	Started new relationship/wanted to stop using condoms with partner	12
	Pregnancy/prenatal visit	
	Routine check-up/physical exam	
	I just wanted to know/was curious	
	Other (Specify)	
	Refused to answer	
	Don't know	
	ONE RESPONSE. READ CHOICES.] [TYTESPOS]  An anonymous test, where you didn't give your name or you used a code, including a home test kit	1
	A confidential test, where you gave your name for identification	<b></b> 2
	Refused to answer	7
	Don't know	8
A3c.	When you <b>first</b> tested positive for HIV, was it a rapid tes within a couple of hours? <i>[RATESPOS]</i>	t where you got your results
	No	🗖 0
	Yes	🗖 1
	Refused to answer	7
	Don't know	🗖 8
<b>A</b> 4.	After testing positive for HIV, did anyone (for example, sidepartment or health care provider) offer to tell your sex they may have been exposed to HIV so they could be test	(or drug using) partner(s) that
	No	Skip to A5
	Yes	🗖 1
	Refused to answer	<b>1</b> 7
	Don't know	Skip to A5

A4a.	What was your response when they offered to tell your partner(s) <b>RESPONSE. READ CHOICES.</b> [RESNOTIF]  You asked the health department (or other person)	?  CHECK ONLY ONE
	not to tell any of your partner(s)	
	You asked the health department (or other person)	Skip to A5
	to tell all of your partner(s)	, 1
	You asked the health department (or other person)  to tell some of your partners	Skip to A4c
		•
	Refused to answer 7 Don't know 8	Skip to A5
A4b.	. What was the <b>main</b> reason you chose not to have someone from t a health care provider <b>tell any</b> of your partner(s)? [CHECK ONL DON'T READ CHOICES.] [NOPAR]	
	I was afraid of what my partner(s) would do to me	
	I didn't trust the health department/person who offered to	
	tell my partner(s)	
	I was afraid my partner(s) would find out it was me who may have infected them	
	I don't think it's up to me to get my partner(s) tested	
	Other (Specify:) 5	[OTNOPART]
	Refused to answer	
	Don't know	
Interv	rviewer instructions: Skip to A5.	
A4C.	. What was the <b>main</b> reason you chose not to have someone from t a health care provider tell <b>some</b> of your partner(s)? [CHECK OND DON'T READ CHOICES.] [NOSOMPAR]	
	I was afraid of what some of my partner(s) would do to me. $\square$	
	I didn't trust the health department/person who offered to	
	tell some of my partner(s)	
	I was afraid some of my partner(s) would find out it was me who may have infected them	

	I don't think it's up to me to get some o tested			
	Other (Specify:			OTSOMPARI
	Refused to answer			o i somi Aitj
	Don't know			
	Don't know		👅 8	
A5.	When did you <b>first</b> go to a health care p	provider for HIV ca	are after	learning you had HIV?
		used to answer, 88= sed to answer, 8888		
in A5	viewer instructions: If date of first HIV c . If the date is correct, go to the Say box uctions before A6a.	•		
[ENL	"We are only interviewing people whose OF THE PDPJ. Thank you very much to GO TO INTERVIEW COMPLETION M	for your time." [Di		
care)	viewer instructions: If response to A5 (da is more than 3 months from response to wise, skip to A7.	•		-
A6a.	What were the reasons you didn't go to your HIV? <i>[CHECK ALL THAT APPI</i> ]			
	Felt good, didn't need to go		1	[RNOCAREA]
	Forgot to go		2	[RNOCAREB]
	Missed my appointment(s)			
			3	[RNOCAREC]
	Too busy to go			[RNOCAREC] [RNOCARED]
	Too busy to go		4	
	Moved or out of town		4	[RNOCARED]
		ositive	4 5 6	[RNOCARED] [RNOCAREE]
	Moved or out of town  Didn't want to think about being HIV p  Didn't believe test result	ositive	4 5 6 7	[RNOCARED] [RNOCAREE] [RNOCAREF]
	Moved or out of town  Didn't want to think about being HIV p	ositive	4 5 6 7 8	[RNOCARED] [RNOCAREE] [RNOCAREF] [RNOCAREG]

	Didn't know where to go		11 [RNOCAREK]
	Hard to find the right doctor or a	good doctor for me	12 [RNOCAREL]
	Initial CD4 count and viral load	were good	13 [RNOCAREM]
	Drinking or using drugs		14 [RNOCAREN]
	Living on the street		15 [RNOCAREO]
	Didn't have money		16 [RNOCAREP]
	Didn't have insurance		17 [RNOCAREQ]
	Unable to get earlier appointmen	t	18 [RNOCARER]
	Incarcerated		19 [RNOCARES]
	Other 1 (Specify:	)	20 [OTRNCR]
	Other 2 (Specify:		
	Other 3 (Specify:	)	22 [OTRNCR3]
	Other 4 (Specify:	)	23 <b>[OTRNCR4]</b>
	Refused to answer		77
	Don't know		88
Interv	riewer instructions: If the respond	ent gives only one response	in A6a, enter the same
respoi	viewer instructions: If the respond nse in A6b and then skip to A7. Ij "skip to A7.	· · ·	
respoi know,	nse in A6b and then skip to $\overline{A7}$ . If skip to $\overline{A7}$ .	response to A6a is "Refuse	d to answer" or "Don't
respondence know,	nse in $A6b$ and then skip to $\widehat{A7}$ . Ij	response to A6a is "Refuse n in A6a, QDS will limit pos	d to answer" or "Don't ssible responses in A6b to
respondence know,	If more than one answer is chose hose provided in A6a. This rule at the was the main reason you dearned of your HIV? I am going tell me which of these was your reason, didn't need to go	n in A6a, QDS will limit pospelies to all "main reason"  lidn't go to the health care proto read a list of the reasons ynain reason. [CHECK ONLY A6a.]	sible responses in A6b to questions.  rovider soon after you you just gave me. Please Y ONE RESPONSE.
nesporkers, Note: only to	If more than one answer is chose hose provided in A6a. This rule at the was the main reason you dearned of your HIV? I am going tell me which of these was your reason, didn't need to go	n in A6a, QDS will limit possible to all "main reason"  lidn't go to the health care proto read a list of the reasons ynain reason. [CHECK ONL)  A6a.]	sible responses in A6b to questions.  rovider soon after you you just gave me. Please Y ONE RESPONSE.  1 [RNOCARE1] 2 [RNOCARE2]
nesporkers, Note: only to	If more than one answer is chose hose provided in A6a. This rule at the was the main reason you dearned of your HIV? I am going tell me which of these was your reason, didn't need to go	n in A6a, QDS will limit pospelies to all "main reason"  didn't go to the health care proto read a list of the reasons ynain reason. [CHECK ONL) A6a.]	sible responses in A6b to questions.  rovider soon after you you just gave me. Please Y ONE RESPONSE.  1 [RNOCARE1] 2 [RNOCARE2] 3 [RNOCARE3]
nesporkers, Note: only to	what was the main reason you clearned of your HIV? I am going tell me which of these was your reason, didn't need to go	n in A6a, QDS will limit pospelies to all "main reason"  lidn't go to the health care properties a list of the reasons ynain reason. [CHECK ONL.]	ssible responses in A6b to questions.  rovider soon after you you just gave me. Please Y ONE RESPONSE.  1 [RNOCARE1] 2 [RNOCARE2] 3 [RNOCARE3] 4 [RNOCARE4]
nesporkers, Note: only to	If more than one answer is chose hose provided in A6a. This rule at the was the main reason you dearned of your HIV? I am going tell me which of these was your reason, didn't need to go	n in A6a, QDS will limit pospelies to all "main reason" lidn't go to the health care proto read a list of the reasons ynain reason. [CHECK ONL) A6a.]	ssible responses in A6b to questions.  rovider soon after you you just gave me. Please Y ONE RESPONSE.  1 [RNOCARE1] 2 [RNOCARE2] 3 [RNOCARE3] 4 [RNOCARE4] 5 [RNOCARE5]

	Unable to get transportation	8 [RNOCARE8]
	Unable to get childcare	9 [RNOCARE9]
	Inconvenient (location, hours, time, etc.)	_
	Didn't know where to go	
	Hard to find the right doctor or a good doctor for n	ne 12 [RNOCAR12]
	Initial CD4 count and viral load were good	13 [RNOCAR13]
	Drinking or using drugs	14 [RNOCAR14]
	Living on the street	
	Didn't have money	
	Didn't have insurance	
	Unable to get earlier appointment	
	Incarcerated	19 [RNOCAR19]
	Other 1 (Specify:).	20 [RNOCAR20]
	Other 2 (Specify:).	
	Other 3 (Specify:).	
	Other 4 (Specify:).	
	Refused to answer	
	Don't know	
A7.	When did you <b>last</b> go to a health care provider for $\frac{1}{(M \ M') \ Y \ Y \ Y}$ $\frac{1}{(M \ M') \ Y \ Y \ Y}$ $\frac{1}{(M \ M') \ Y}$ $\frac$	
	rear: /// = Rejusea to answ	
	viewer instructions: If date last went to health care perview date, go to A7a; otherwise, skip to A8.	
	viewer instructions: If date last went to health care	provider is more than 3 months prior re provider for HIV care during the
to inte	viewer instructions: If date last went to health care perview date, go to A7a; otherwise, skip to A8.  What were the reasons you didn't go to a health care.	provider is more than 3 months prior  re provider for HIV care during the provider for CHOICES.
to inte	viewer instructions: If date last went to health care perview date, go to A7a; otherwise, skip to A8.  What were the reasons you didn't go to a health capast 3 months? [CHECK ALL THAT APPLY. DO	re provider for HIV care during the N'T READ CHOICES.]
to inte	wiewer instructions: If date last went to health care perview date, go to A7a; otherwise, skip to A8.  What were the reasons you didn't go to a health capast 3 months? [CHECK ALL THAT APPLY. DO Felt good, didn't need to go	provider is more than 3 months prior  re provider for HIV care during the  N'T READ CHOICES.]      [RNOCRLA]   2 [RNOCRLB]

	Moved or out of town		5 [RNOCRLE]
	Don't want to think about being HIV positive		6 [RNOCRLF]
	Didn't believe test result		7 [RNOCRLG]
	Unable to get transportation.		8 [RNOCRLH]
	Unable to get childcare		9 [RNOCRLI]
	Inconvenient (location, hours, time, etc.)		10 [RNOCRLJ]
	Didn't know where to go		11 [RNOCRLK]
	Hard to find the right doctor or a good doctor for	me	12 [RNOCRLL]
	CD4 count and viral load were good		13 [RNOCRLM]
	Drinking or using drugs		14 [RNOCRLN]
	Living on the street		15 [RNOCRLO]
	Didn't have money		16 [RNOCRLP]
	Didn't have insurance		17 [RNOCRLQ]
	Unable to get earlier appointment		18 [RNOCRLR]
	Incarcerated		19 [RNOCRLS]
	Other 1 (Specify:)		20 <b>[OTRNCRL]</b>
	Other 2 (Specify:)		21 <b>[OTRNCRL2]</b>
	Other 3 (Specify:)		22 [OTRNCRL3]
	Other 4 (Specify:)		23 [OTRNCRL4]
	Refused to answer		77
	Don't know		88
respon	iewer instructions: If the respondent gives only on use in A7b and then skip to A8. If response to A7a " skip to A8.		
A7b.	What was the <b>main reason</b> you didn't go to a heat the past <b>3</b> months? I am going to read a list of the me which of these was your main reason. <i>[CHEO RESPONSES GIVEN in A7a.]</i>	reasons you j	ust gave me. Please tell
	Felt good, didn't need to go		1 [RNOCRL1]
	Forgot to go		2 [RNOCRL2]
	Missed my appointment(s)		
	Too busy to go		4 [RNOCRL4]

	Moved or out of town	L	5 [RNOCRL5]
	Don't want to think about being HIV positive		6 [RNOCRL6]
	Didn't believe test result		7 [RNOCRL7]
	Unable to get transportation		8 [RNOCRL8]
	Unable to get childcare		9 [RNOCRL9]
	Inconvenient (location, hours, time, etc.)	□	10 [RNOCRL10]
	Didn't know where to go		11 [RNOCRL11]
	Hard to find the right doctor or a good doctor for me	e	12 [RNOCRL12]
	CD4 count and viral load were good		13 [RNOCRL13]
	Drinking or using drugs	□	14 [RNOCRL14]
	Living on the street		15 [RNOCRL15]
	Didn't have money		16 [RNOCRL16]
	Didn't have insurance		17 <b>[RNOCRL17]</b>
	Unable to get earlier appointment		18 [RNOCRL18]
	Incarcerated		19 <b>[RNOCRL19]</b>
	Other 1 (Specify:)		20 [RNOCRL20]
	Other 2 (Specify:)		21 <b>[RNOCRL21]</b>
	Other 3 (Specify:)		22 [RNOCRL22]
	Other 4 (Specify:)		23 [RNOCRL23]
	Refused to answer		77
	Don't know		88
A8.	Have you <b>ever</b> participated in an HIV clinical trial?	[CLINTRI	[A]
	No	🗆	
	Yes	🗆	<b>1</b> 1
	Refused to answer		Skip to As
	Don't know		8
A8a.	Have you participated in an HIV clinical trial in the	past 12 m	onths? [CLITRREC]
	No		<b>1</b> 0
	Yes		<b>]</b> 1
	Refused to answer		7

	Don't know		8	
A9.	Has a doctor or health to AIDS? [DRAIDS]	h care provider ever told you that y	your HIV infecti	on had progressed
	No			Skip to A10
	Yes		1	
	Refused to answer			Skip to A10
	Don't know		8	
A9a.	When were you <b>first</b> (M M/Y Y Y Y Y)	told you had progressed to AIDS?  [Month: 77 = Refused to answer, 8 Year: 7777 = Refused to answer, 8	88= Don't know;	v]
		sk you some questions about your about CD4 counts you have <b>ever</b>		o called T cell
A10.	-	lab test called a CD4 count? [CD4]		Skip to Say box
	Yes		1	before A12
	Refused to answer		7	Skip to Say box
	Don't know		8	before A12
A10a.	When was your <b>first</b>	CD4 count done? [CD4FMY]		
	(M M/Y Y Y Y)	[Month: 77 = Refused to answer, 8 Year: 7777 = Refused to answer, 8		v]
A10b.	[USE RESPONSE O	count the <b>first time</b> it was measur CARD A.] [CD4FCNT]	red?	
	50-99			

	100-199		<b>3</b>	
	200-349		$\square$ 4	
	350-499		<b></b> 5	
	500 or more		—	
	Refused to answer			
	Don't know		8	
Interv	iewer instructions: If A10b (First CD4	Count) is "0-49," ski	p to Say box be	efore A11.
A10c.	What was the <b>lowest</b> CD4 count you've [USE RESPONSE CARD A.] [CD4L0			
	0-49	-	<b>1</b>	
	50-99		$\square_2$	
	100-199			
	200-349		_	
	350-499		<b></b> 5	
	500 or more		$\square_6$	
	Refused to answer			gi. , g i
	Don't know		8	Skip to Say box before A11
				<b>3</b>
	iewer instructions: If A10b (first CD4 cand/or A10c.	ount) is lower than A	110c, confirm i	responses to
A10d.	What was the date of your <b>lowest</b> CD	4 count? [CD4LMY]		
		used to answer, 88= Double to answer, 8888 =		
	: "Now I'm going to ask you some quest (TODAY'S DATE) through last year (D	_		at is from
A11.	How many CD4 counts have you had in	the past 12 months	? [CD12_NUM]	
	[77=Refused to answer, 88	'=Don't know]		

Interviewer is	estructions • If	response to A11= "	0 " skin to Say hay	c hafara 412	
Interviewer tr	isiruciions. 1 <sub>J</sub>	response to A11-	o, skip to suy box	t bejore A12.	
		ecent CD4 count yo CARD A.J [CD12LW)	_	e past 12 mor	iths?
0-49				. 🗖 1	
50-99				. 2	
100-19	99			. 3	
200-34	19			. 4	
350-49	99			. 5	
500 or	more			. 6	
Refuse	ed to answer			. 7	
Don't	know			. 8	
	nstructions: If A 110c and/or A	Alla is lower than	A10c (lowest CD4	count ever), c	onfirm
responses to A	110C unu/or A1	114.			
	m going to ask u have <b>ever</b> had	you some question d."	s about your viral l	load tests. To	begin, I will ask
A12. Have y	you <b>ever</b> had a	viral load test (to m	easure the amount	of HIV in you	r blood)?
					Skip to Say box
Yes				. 🔲 1	before A14
					Skip to Say box
Don't	know				before A14
	n was your <b>firs</b>	t viral load test done  [Month: 77 = Refus	e? [VL_FMY]  sed to answer, 88= D	Oon't know	
		2	ed to answer, 8888 =		

Interviewer instructions: If the year field for A12a is "Refused to answer" or "Don't know," skip to A12c.

	Detectable but less than 5,000 viral copies/ml.
A12c.	Have you <b>ever</b> been told your viral load was " <b>undetectable</b> "? [VL_UNDET]
	No
	Yes1
	Refused to answer
	Don't know
A12e.	What was the highest viral load you ever had?  [USE RESPONSE CARD B.] [VL_HIGST]
	Below the level of detection, undetectable
	Detectable but less than 5,000 viral copies/ml
	5,000 to 100,000 viral copies/ml
	Greater than 100,000 viral copies/ml
	Refused to answer
	Don't know
	iewer instructions: If A12b (first viral load) is higher than A12d, confirm responses to and/or A12d.
A12e.	When was the <b>last</b> time your viral load was the highest it's ever been? [VL_HMY]
	$(M \ M' \ Y \ Y \ Y \ Y)$ [Month: 77 = Refused to answer, 88= Don't know;

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

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

A13. How many viral load tests have you had in the past 12 months? [VL12\_NUM]

Interviewer instructions: If response to A13= "0," skip to Say box before A14. A13a. What was the **most recent** viral load you've had in the **past 12 months**? [USE RESPONSE CARD B.] [VL MR12] Skip to Say box Below the level of detection, undetectable..... before A14 Refused to answer Don't know Interviewer instructions: If A12c (ever told viral load undetectable) is "No," and A13a is "Below the level of detection, undetectable," confirm responses to A12c and/or A13a. Interviewer instructions: If A13a is higher than A12d (highest viral load ever), confirm responses to A12d and/or A13a. Interviewer instructions: If A12c (ever told viral load undetectable) is "No" or "Don't know," skip to Say box before A14. A13b. Have you been told your viral load was "undetectable" during the past 12 months? [VL12 UND] Yes..... 1

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

Refused to answer

Don't know

#### **USUAL SOURCE OF CARE**

**SAY:** "Now I'm going to ask you some questions about the places where you get medical care for HIV. If you don't remember everything, that's okay. Tell me what you remember."

A14.	In the <b>past 12 months</b> , is there one place in particular, like where you <b>usually</b> go for most of your HIV care, like CD4 prescriptions for HIV medicines? <i>[PLCARE]</i>		
	No	🔲 0	
	Yes	🔲 1 🗕	Skip to A16
	Refused to answer	🔲 7	Skip to A18
	Don't know		
A15.	What are the reasons you don't have a usual source of care [CHECK ALL THAT APPLY. DON'T READ CHOICES.]	for HIV	?
	Couldn't afford a usual source of care		1 [UC_RSNSA]
	Didn't know where to find regular HIV care		2 [UC_RSNSB]
	Couldn't get a regular appointment anywhere		3 [UC_RSNSC]
	No HIV doctors in my area		4 [UC_RSNSD]
	Didn't think it was necessary		5 [UC_RSNSE]
	Thought it was necessary, but never tried to get one		6 [UC_RSNSF]
	Didn't know where to find a regular doctor who speaks the	same	
	language as me		7 [UC_RSNSG]
	Have just recently been diagnosed		8 [UC_RSNSH]
	Didn't feel the need to seek treatment for HIV		9 [UC_RSNSI]
	Other 1 (Specify:	)	10 [OT_RSNS]
	Other 2 (Specify:	)	11 [OT_RSNS2]
	Other 3 (Specify:	)	12 [OT_RSNS3]
	Other 4 (Specify:	)	13 <b>[OT_RSNS4]</b>
	Refused to answer		77
	Don't know		88

A16. What is the name of this place? Remember, this information will be kept confidential.

Interviewer instructions: After recording response(s), skip to A18.

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.

A16a.	Did you get any sort of care at <i>[USE FACILITY NAME]</i> between January 1, 2007 and April 30, 2007? <i>[CAREPER1]</i>		
	No	<b>]</b> 0 <b>–</b>	Skip to A17
	Yes	<b>1</b>	
	Refused to answer	7	Skip to A17
	Don't know	8	<b>.</b> .
A16b.	Between January 1, 2007 and April 30, 2007, how many time <i>FACILITY NAMEJ</i> for any sort of care? <i>[TIMECAR]</i>	es had	you been to <b>[USE</b>
	[777 = Refused to answer, 888 = Don't know	/	
A17.	How often in the <b>past 12 months</b> , did someone at <b>[USE FAC]</b> about the topic of safer sex? <b>[CHECK ONLY ONE RESPONS</b> .		-
[SAFES	•	_	
	Every visit	_	
	More than half of the visits	2	
	Half of the visits	$\square_3$	
	Less than half of the visits	$\Box$ 4	
	Never	<b>]</b> 5 <b>–</b>	_
	Refused to answer	7	<b>—</b>
	Don't know	8 _	J
A17a.	In the <b>past 12 months</b> , when the subject of safer sex was dis generally brought up the subject? [DON'T READ CHOICES.]		
	I always began the discussion		1
	My provider or another person at the facility always began the	ie	
	discussion		. 2
	Sometimes I began the discussion and sometimes my provide		
	another person at the facility did		3
	Refused to answer		7
	Don't know		8

A18.	care? If you were in jail or prison during the last 12 months, please include those			
		•		Skip to instructions
				before A19
				Skip to instructions
	Don't know		08	before A19
A18a.	What is the name of this	place?		
Write		paper Facility Visits Log and ent pe Code column. After entering t	• •	
A18b.	Did you get any sort of c April 30, 2007? [CARE]	care at <i>[USE FACILITY NAME]</i> be PR1]	tween January 1	, 2007 and
	No		$\Box 0 \longrightarrow 0$	Skip to A18d
	Yes		🔲 1	
	Refused to answer		7	Skip to A18d
	Don't know		🔲 8	
A18c.		7 and April 30, 2007, how many tiny sort of care? [TIMECR1]	imes had you be	en to <i>[USE</i>
		efused to answer, 888 = Don't kno	ow]	
A18d.	In the <b>past 12 months</b> , he care? [HOSPANTI]	have you been to any other doctor'	's office or clinic	e for your HIV
	No		🗖 0 🗪	Skip to instructions before A19
	Yes		🔲 1	bejore A17
	Refused to answer			Skip to instructions
	Don't know		4	before A19
A18e.	What is the name of this J	place?		
'OTH		paper Facility Visits Log and ent de column. After entering this inj	• •	

A18f.	Did you get any sort of care at <i>[USE FACILITY NAME]</i> between January 1, 2007 and April 30, 2007? <i>[CAREPR2]</i>			
	No	0	▶ Skip to A18h	
	Yes			
	Refused to answer	_	Skip to A18h	
	Don't know		•	
A18g.	Between January 1, 2007 and April 30, 200 <i>FACILITY NAMEJ</i> for any sort of care? <i>[T.</i> ]		been to <b>[USE</b> ]	
	[777 = Refused to answe	er, 888 = Don't know]		
A18h.	In the <b>past 12 months</b> , have you been to a care? [HOSPANT2]	ny other doctor's office or cl	-	
	No	0	Skip to instructions before A19	
	Yes		before A1)	
	Refused to answer		Skip to instructions	
	Don't know		before A19	
Interv 'OTH	What is the name of this place?  iewer instructions: Go to paper Facility Vis  in the Facility Type Code column. After e uestion.			
A18j.	Did you get any sort of care at [USE FACIA]  April 30, 2007? [CAREPR3]	LITY NAME] between Januar	y 1, 2007 and	
	No	0	► Skip to A18l	
	Yes	1		
	Refused to answer		_ Skip to A18l	
	Don't know	8		
<b>A</b> 18k.	Between January 1, 2007 and April 30, 200 <i>FACILITY NAMEJ</i> for any sort of care?	· ·	been to <b>[USE</b> ]	
		ver, 888 = Don't know]		
A181.	In the <b>past 12 months</b> , have you been to a	ny other doctor's office or cl	inic for your HIV	
	care? [HOSPANT3] No		Skip to instructions <ul><li>before A19</li></ul>	

	Yes 1 Refused to answer 7 Don't know 8	Skip to instructions before A19
A18m	. What is the name of this place?	
'OTH	iewer instructions: Go to paper Facility Visits Log and enter facility infor ' in the Facility Type Code column. After entering this information, cont uestion.	
A18n.	Did you get any sort of care at [USE FACILITY NAME] between January April 30, 2007? [CAREPR4]  No	1, 2007 and  Skip to instructions before A19  Skip to instructions before A19
Interv	Between January 1, 2007 and April 30, 2007, how many times had you be FACILITY NAMEJ for any sort of care? [TIMECR4]  [777 = Refused to answer, 888 = Don't know]  iewer instructions: If DEMOGRAPHICS D14 (birth gender) and DEMO self-identified gender) are "Female," go to A19; otherwise, skip to A20.	
A19.	In the <b>past 12 months</b> , have you received HIV care at an OBGYN or gyn clinic? <i>[GYNECARE]</i> No	-
A19a.	What is the name of this place?	
'OBG	iewer instructions: Go to paper Facility Visits Log and enter facility infor YN' in the Facility Type Code column. After entering this information,	

A19b. Did you get any sort of care at *[USE FACILITY NAME]* between January 1, 2007 and April 30, 2007? *[CAREPER4]* 

	No		Skip to A20
	Yes	1	
	Refused to answer	7	
Don't	know		Skip to A20
A19c.	Between January 1, 2007 and April 30, 2007, how m <i>FACILITY NAMEJ</i> for any sort of care? <i>[TIMECAR4</i> ]		ou been to <i>[USE</i> ]
		on't know]	
A20.	In the <b>past 12 months</b> , is there one place in particular where you <b>usually</b> go to for care for any sort of med	ical problem?	OCARELOCJ
	No		→ Skip to A21
	Yes		
	Refused to answer	7	Skip to A21
	Don't know	8	<b>,</b> ,
A20a.	What is the name of this place?		
'MED	iewer instructions: Go to paper Facility Visits Log an 'in the Facility Type Code column. After entering uestion.	•	<u> </u>
'MED next q	' in the Facility Type Code column. After entering	this information	, continue with the
'MED next q	o' in the Facility Type Code column. After entering uestion.  Did you get any sort of care at [USE FACILITY NAM]	this information  (IE) between Janu	ary 1, 2007 and
'MED next q	Did you get any sort of care at [USE FACILITY NAMA April 30, 2007? [CAREPER2]	this information	ary 1, 2007 and
'MED next q	Did you get any sort of care at [USE FACILITY NAM April 30, 2007? [CAREPER2]  No	this information	ary 1, 2007 and  → Skip to A21
'MED next q	Did you get any sort of care at [USE FACILITY NAM April 30, 2007? [CAREPER2]  No	### This information  ### This information	ary 1, 2007 and
'MED next q A20b.	Did you get any sort of care at [USE FACILITY NAM April 30, 2007? [CAREPER2]  No	this information  [E] between January 1  [A] any times had years.	ary 1, 2007 and  Skip to A21  Skip to A21
'MED next q A20b.	Did you get any sort of care at [USE FACILITY NAM April 30, 2007? [CAREPER2]  No	this information  (E) between January 1  any times had you	ary 1, 2007 and  Skip to A21  Skip to A21
'MED next q A20b.	Did you get any sort of care at [USE FACILITY NAM April 30, 2007? [CAREPER2]  No	this information  (IE) between January  1  2  3  4  4  4  4  4  4  4  4  4  4  4  4	ary 1, 2007 and  Skip to A21  Skip to A21  ou been to [USE]

A22.	During the <b>past 12 months</b> , how many times did you go to an urgent care center for HIV care? (Please don't include visits related to injuries such as accidents or other types of injuries.) [URCARVIS]
	[77=Refused to answer, 88=Don't know]
A23.	During the <b>past 12 months</b> , 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]
Interv	iewer instructions: If A23 is "0," "Refused to answer," or "Don't know," skip to A25.
A24.	During the <b>past 12 months</b> , how many days total did you spend in a hospital because of an HIV-related illness? [HOSPDAY]
	[77=Refused to answer, 88=Don't know]
Interv	iewer instructions: A24 cannot be "0."
A24a.	What is the name of the hospital where you were admitted?
'HO' i	iewer instructions: Go to paper Facility Visits Log and enter facility information. Write in the Facility Type Code column. After entering this information, continue with the uestion.
A24b.	Were you admitted to any other hospital for HIV-related illness in the <b>past 12 months</b> ? [HOSADM1]
	No
	Yes
	Refused to answer Skip to A25
	Don't know
A24c.	What is the name of this hospital?
'HO' i	iewer instructions: Go to paper Facility Visits Log and enter facility information. Write in the Facility Type Code column. After entering this information, continue with the uestion.

A24d. Were you admitted to any other hospital for HIV-related illness in the **past 12 months**? *[HOSADM2]* 

	No	→ Skip to A25
	Yes	
	Refused to answer	Skip to A25
	Don't know	
A24e.	e. What is the name of this hospital?	
'НО'	viewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.	<u> </u>
	Were you admitted to any other hospital for HIV-related illness in the ADM3J	e past 12 months?
	No	Skip to A25
	Yes	
	Refused to answer	Skip to A25
	Don't know	
Δ24σ	g. What is the name of this hospital?	
112 <b>-</b> 15.	s. What is the name of this hospitar:	
Interv 'HO'	viewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.	_
Interv 'HO'	viewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.	continue with the
Interv 'HO' next q	viewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.	continue with the
Interv 'HO' next q	viewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.  During the past 12 months, were you admitted to a mental health fac	continue with the
Interv 'HO' next q	viewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.  During the past 12 months, were you admitted to a mental health fac No	continue with the
Interv 'HO' next q	viewer instructions: Go to paper Facility Visits Log and enter facility Vin the Facility Type Code column. After entering this information, question.  During the past 12 months, were you admitted to a mental health factory No	continue with the
Interv 'HO' next q	viewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.  During the past 12 months, were you admitted to a mental health factory to a mental hea	continue with the
Interv 'HO', next q A25.	wiewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.  During the past 12 months, were you admitted to a mental health factory to a mental hea	continue with the
Interv 'HO', next q A25.	viewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.  During the past 12 months, were you admitted to a mental health factory to a mental hea	continue with the
Interv 'HO', next q A25.	wiewer instructions: Go to paper Facility Visits Log and enter facility in the Facility Type Code column. After entering this information, question.  During the past 12 months, were you admitted to a mental health factor No	continue with the

#### HIV TREATMENT

**SAY:** "Now I'm going to ask some questions about the medicines that you are taking. To begin, I'll ask about medicines your doctor has prescribed to treat your HIV. These medicines are called antiretrovirals."

A27.	Have you <b>ever</b> taken any antiretroviral medicines are also known as ART, HAART, or the AIDS coo		
	No	0	
	Yes	Skip to A28	
	Refused to answer.	Skip to Say box	
	Don't know.		
A27a.	What are the reasons you have never taken any antiretroviral medicines? [CHECK ALL THAT APPLY. DON'T READ CHOICES.]		
	Doctor advised to delay treatment		
	Recently into medical care/haven't had time	2 [NANTRETB]	
	CD4 count and/or viral load are good		
	Feel good, don't need them	4 <i>[NANTRETD]</i>	
	Worried about side effects	5 <b>[NANTRETE]</b>	
	Drinking or using drugs	6 [NANTRETF]	
	Didn't want to think about being HIV positive	7 [NANTRETG]	
	No money	8 [NANTRETH]	
	No insurance		
	Worried about ability to adhere/often forget		
	Living on the street		
	Taking alternative/complementary medicines		
	Other 1 (Specify:		
	Other 2 (Specify:		
	Other 3 (Specify:		
	Other 4 (Specify:		
	Refused to answer		
	Don't know	88	

Interviewer instructions: If the respondent gives only one response in A27a, enter the same response in A27b and then skip to Say box before A41. If response to A27a is "Refused to answer" or "Don't know," skip to Say box before A41.

A27b.	What is the <b>main reason</b> you have never taken any at to read a list of the reasons you just gave me. Please main reason. <i>[CHECK ONLY ONE RESPONSE. R. A27a.]</i>	tell me which of these was your
	Doctor advised to delay treatment	1 [NANTRET1]
	Recently into medical care/haven't had time	2 [NANTRET2]
	CD4 count and/or viral load are good	3 [NANTRET3]
	Feel good, don't need them	_
	Worried about side effects	_
	Drinking or using drugs	6 [NANTRET6]
	Didn't want to think about being HIV positive	7 [NANTRET7]
	No money	
	No insurance	_
	Worried about ability to adhere/often forget	
	Living on the street	
	Taking alternative/complementary medicines	12 <b>[NANTRT12]</b>
	Other 1(Specify:	) .
	Other 2(Specify:	
	Other 3(Specify:	
	Other 4(Specify:	
	Refused to answer	
	Don't know	88
<b>T</b> .		
intervi	iewer instructions: Skip to Say box before A41.	

A28. When was the first time you **ever** took any antiretroviral medicines to treat your HIV? **[FST\_MY]** 

**SAY:** "I'm going 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."

A29a.	Have you ever taken any Nucleoside/Nucleotide Analogue Reversibilities (NRTI), also known as 'Nukes'? [CHECK ALL THE CHOICES. USE MEDICATION CHART.]	_			
	Epivir (lamivudine, 3TC)	[NUKESA]			
	Videx EC (didanosine, ddl EC)2	[NUKESB]			
	Videx (didanosine, ddl)	[NUKESC]			
	Emtriva (emtricitabine, FTC)	[NUKESD]			
	Viread (tenofovir, TDF)	[NUKESE]			
	Hivid (zalcitabine (ddC,)	[NUKESF]			
	Zerit (stavudine, d4T)	[NUKESG]			
	Retrovir (zidovudine, AZT, ZDV)	[NUKESH]			
	Ziagen (abacavir, ABC)	[NUKESI]			
	None 10	[NUKESJ]			
	Refused to answer				
	Don't know				
A29b.	Have you ever taken any <b>Protease Inhibitors</b> ( <b>PI</b> )? [CHECK ALL THAT APPLY. READ CHOICES. USE MEDICATION CHART.]				
	Agenerase (amprenavir, APV)	[PIA]			
	Invirase (saquinavir hard gel, SQV)	[PIB]			
	Kaletra (lopinavir/ritonavir, LPV, r)	[PIC]			
	Crixivan (indinavir, IDV)	[PID]			
	Lexiva (fosamprenavir, FPV)	[PIE]			
	Reyataz (atazanavir, ATV)	[PIF]			
	Fortovase (saquinavir soft gel, SQV)	[PIG]			
	Norvir (ritonavir, RTV)	[PIH]			
	Viracept (nelfinavir, NFV)	[PII]			
	Aptivus (tipranavir, TPV)	[PIJ]			
	Prezista (darunavir) 11	[PIK]			
	Name	(DII I			

	Refused to answer	77	
	Don't know	88	
A29c.	Have you ever taken any Non-Nucleoside Reversalso known as 'Non-nukes'? [CHECK ALL THA MEDICATION CHART.]		
	Rescriptor (delaviridine, DLV)	1	[NNUKESA]
	Viramune (nevirapine, NVP)		[NNUKESB]
	Sustiva (efavirenz, EFV)		[NNUKESC]
	None	<b></b> 4	[NNUKESD]
	Refused to answer	7	
	Don't know		
A290.	Have you ever taken any <b>Nucleoside Analogue C Treatments</b> )? Please remember, if you are taking the name of the combination, not the separate nam <i>[CHECK ALL THAT APPLY. READ CHOICES</i> ]	g any combination ne of each medic S.USE MEDICA	on medicines, tell me in the combination
	Combivir (AZT+3TC)	1	[COMBOA]
	Trizivir (AZT+3TC+abacavir)	2	[COMBOB]
	Epzicom (3TC+ABC)	3	[COMBOC]
	Truvada (FTC+TDF)	4	[COMBOD]
	None	5	[COMBOE]
	Refused to answer	7	
	Don't know	8	
A29e.	Have you ever taken any <b>Entry/Fusion Inhibitor</b> <i>READ CHOICES. USE MEDICATION CHART</i>	_	L THAT APPLY.
	Fuzeon (Enfuvirtide)	1	[FUSINA]
	None	_ 2	[FUSINB]
	Refused to answer	7	
	Don't know	8	
A29f.	Have you ever taken any other antiretroviral medi <i>READ CHOICES.</i> ]	cines? <b>[CHECK</b>	ALL THAT APPLY.
	Atripla (EFV/FTC/TDF)	1	[OTHANT1A]
	Maraviroc		IOTH ANT I RI

	Raltegravir (MK-0518)			$\square_3$	[OTHANT1C]
	TMC-125			$\square_4$	[OTHANT1D]
	Other 1 (Specify:	)		<b></b> 5	[OTSPANM1]
	Other 2 (Specify:				[OTSPANM2]
	Other 3 (Specify:				[OTSPANM3]
	Other 4 (Specify:				[OTSPANM4]
	None				[OTHANT1F]
	Refused to answer			77	
	Don't know			88	
A30.	Are you <b>currently</b> taking any antiretroving	ral madicir	nas to tra	at voi	or HIV9 <i>ICUDME</i> 1
A30.	No			_	II III V ! [CURME]
	Yes			$\overline{}$	Skip to Say box
	Refused to answer				before A31
	Don't know.				Skip to A37
	Doctor advised to delay treatment				
	[CHECK ALL THAT APPLY. DON'T R Doctor advised to delay treatment		-		INANTRCAI
	Recently into medical care/haven't had tin	me		$\square$ 2	[NANTRCB]
	CD4 count and/or viral load are good			3	[NANTRCC]
	Feel good, don't need them			4	[NANTRCD]
	Worried about side effects			<b>5</b>	[NANTRCE]
	Drinking or using drugs			6	[NANTRCF]
	Didn't want to think about being HIV pos	sitive		7	[NANTRCG]
	No money			8	[NANTRCH]
	No insurance			9	[NANTRCI]
	Worried about ability to adhere/often forg	get		10	[NANTRCJ]
	Living on the street			<u> </u>	[NANTRCK]
	Taking alternative/complementary medical	ines		12	[NANTRCL]
	Other 1 (Specify:		)	13	[ONANRC]
	Other 2 (Specify:		)	□ 14	[NANARVC2]
	Other 3 (Specify:		)	□ 15	[NANARVC3]

	Other 4 (Specify:	) 16	[NANARVC4]
	Refused to answer	77	
	Don't know	88	
respon	iewer instructions: If the respondent gives only use in A30b and then skip to A37. If response to " skip to A37.		
A30b.	What is the main reason you aren't currently to I am going to read a list of the reasons you just was your main reason. [CHECK ONLY ONE INA30a] [NANTRM]  Doctor advised to delay treatment	gave me. Please te RESPONSE. REAL  1 2 3 4 5 6 7 8 9 10 11 12 12 13 14 15 16 77	Il me which of these  ORESPONSES GIVEN  [NANTRC1] [NANTRC2] [NANTRC3] [NANTRC4] [NANTRC5] [NANTRC6] [NANTRC6] [NANTRC7] [NANTRC8] [NANTRC9] [NANTRC10] [NANTRC11]
Interv	iewer instructions: Skip to A37.		

#### ADHERENCE TO HIV TREATMENT

**SAY:** "We need to understand how people with HIV really take their antiretroviral medicine. For the next questions, please tell us what you actually do. Don't worry about telling us that you don't take all your medicine. We need to know what you really do, not what you think we want to hear. And please remember, none of this information will be shared with your provider."

A31. I am going to ask you about each of the antiretroviral medicines or cocktails you're **currently** taking to treat your HIV.

Interviewer instructions: [USE MEDICATION CHART. CHECK ALL MEDICATIONS THAT APPLY. FOR EACH MEDICATION, ASK THE FOLLOWING QUESTIONS:]

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

	How many pills (or spoonfuls/injections) of[medicine] are you supposed to	How many times each day are you supposed to take these	How many times did you miss taking a dose or set of these pills (or spoon-	How many times did you miss taking a dose or set of these pills (or spoonfuls/ injections)
Which of these medicines are you <b>currently</b> taking?	•	1 1		injections) the day before

Interviewer instructions: If A29a (ever taken NRTI) is "None," skip to response 10 (PI section).

Nucleoside/Nucleotide Analogue Reverse Transcriptase Inhibitors (NRTI), also known as 'Nukes' Epivir (lamivudine, 3TC) [LAMICUR] [LAMIDY] [LAMIMIS1] [LAMIMIS2] [LAMIET]  $\square_2$ Videx EC (didanosine, ddl EC) [DAECET] [DAECDY] [DAECMIS1] [DAECMIS2] [DAECCUR]  $\square$  3 Videx (didanosine, ddI) [DIDACUR] [DIDADY] [DIDAMIS1] [DIDAMIS2] [DIDAET] Emtriva (emtricitabine, FTC) [EMTRDY] [EMTRMIS1] [EMTRMIS2] [EMTRET] [EMTRCUR] **∐** 5 Viread (tenofovir, TDF) [TENOCUR] [TENOET] [TENODY] [TENOMIS1] [TENOMIS2] Hivid (zalcitabine ddC,)

[ZALCCUR]	[ZALC	ETJ [ZALCDY]	[ZALCMIS1] [	ZALCMIS2J
Zerit (stavudine, d4T) [STAVCUR]	T <sub>7</sub>	ETJ [STAVDY]	[STAVMIS1] [	STAVMIS2J
Retrovir (zidovudine, AZT, ZDV) [ZIDOCUR]	3 <sub>8</sub> <u>                                     </u>	ZTJ ZIDODYJ	[ZIDOMIS1] [Z	ZIDOMIS2J
Ziagen (abacavir, ABC)  [ABACACUR]	<b>]</b> 9	TI [ABACDY]		ABACMIS2
Which of these medicine are you <b>currently</b> taking	How m pills (o spoonf injection of fmedic are you suppose take ea time you	any ruls/ ns) How many times each day are you supposed t take these ch pills (or spoonfuls/	How many times did you miss taking a dose or set of these pills (or spoonfuls/injections)	How many times did you miss taking a dose or set of these pills (or spoonfuls/injections) the day before

Interviewer instructions: If A29b (ever taken PI) is "None," skip to response 21 (NNRTI section).

Protease Inhibitors (PI)		
Agenerase (amprenavir, APV)  [AMPRCUR]	[AMPRET]	[AMPRDY] [AMPRMIS1] [AMPRMIS2]
Invirase (saquinavir hard gel, SQV) 11 [SACQCUR]	[SACQT]	[SACQDY] [SACQMIS1] [SACQMIS2]
Kaletra (lopinavir/ritonavir, LPV, r) 12	[LOPIT]	[LOPIDY] [LOPIMIS1] [LOPIMIS2]
Crixivan (indinavir, IDV) 13	[INDIET]	[INDIDY] [INDIMIS1] [INDIMIS2]
Lexiva (fosamprenavir, FPV)	[FUSAET]	[FUSADY] [FOSAMIS1] [FOSAMIS2]
Reyataz (atazanavir, ATV)	[ATAZET]	[ATAZDY] [ATAZMIS1] [ATAZMIS2]
Fortovase (saquinavir soft gel, SQV) 16 [SAC2CUR]	[SAC2T]	[SAC2DY] [SAC2MIS1] [SAC2MIS2]
Norvir (ritonavir, RTV)		[RITODY] [RITOMISI] [RITOMIS2]
Viracept (nelfinavir, NFV)	[NELFET]	[NELFDY] [NELFMIS1] [NELFMIS2]
Aptivus (tipranavir, TPV)		

[TIPRCUR]		[TIPRET]	[TIPRDY] [T	TIPRMIS1] [TIP	PRMIS2J
Prezista (darunavir) [PREZCUR]	20	[PREZET]	[PREZDY]	[PREZMIS1] [I	PREZMIS2J
Interviewer instructions: If A29c (ever taken NNRTI) is "None," skip to response 24 (combination treatments).					4
Non-Nucleoside Reverse Transcrip Rescriptor (delaviridine, DLV) [DELACUR] Viramune (nevirapine, NVP) [NEVICUR] Sustiva (efavirenz, EFV) [EFAVCUR] Interviewer instructions: If A29d (e	21 22 22 23	[DELAET]  [NEVIET]  [EFAVET]	[DELADY] JI [NEVIDY] [NEVIDY] [EFAVDY] [E	DELAMISIJ (D NEVIMISIJ (N EFAVMISIJ (EI	ELAMIS2J EVIMIS2J FAVMIS2J
28 (Entry/Fusion Inhibitors).	ver iun	en combinuit	on treuments)	is ivolic, si	up to response
Which of these medicare you <b>currently</b> take		How many pills (or spoonfuls/injections) of	day are you supposed to	How many times did you miss taking a dose or set of these pills (or spoonfuls/injections) yesterday?	How many times did you miss taking a dose or set of these pills (or spoonfuls/injections) the day before yesterday?
<b>Nucleoside Analogue Combination</b>	ıs (Con	abination Tre	eatments)		
Combivir (AZT+3TC) [COMBCUR] Trizivir (AZT+3TC+ABC) [TRIZCUR]	<ul><li>24</li><li>25</li></ul>	[COMBET]	[COMBDY] [C	COMBMISIJ [C	
Epzicom (3TC+ABC) [EPZICUR]	<b>2</b> 6	[EPZIET]		EPZIMISI) [E	
Truvada (FTC+TDF) [TRUVCUR]	<b>2</b> 7	[TRUVET]	[TRUVDY] [T	TRUVMISIJ [T	RUVMIS2J

Interviewer instructions: If A29e (ever taken Entry/Fusion Inhibitors) is "None," skip to response 29 (other medicines section).

Fuzeon (enfuvirtide, T-20)  [ENFUCUR]	28 [ENFUET] [ENFUDY] [ENFUMIS1] [ENFUMIS2]
Interviewer instructions: If A29f (other before A32.	er medicines) is "None," skip to Interviewer instructions
Other Medicines	٦
Atripla (EFV/FTC/TDF)  [ATRIPLA]	29 [ATRIPTIM] [ATRIPDAY] [ATRIMIS1] [ATRIMIS2]
Maraviroc [MARAVIRO]	30
	31 [RALTTIM] [RALTDAY] [RALTMIS1] [RALTMIS2]
TMC-125	
[TMC] Other 1 (Specify: )	[TMCTIM] [TMCDAY] [TMCMIS1] [TMCMIS2]
[OTSPAYN1]	[ODRET1] [ODRETDY1] [ODRMIS1] [ODRMIS2]
[OTSPAYN2]	[ODRET2] [ODRETDY2] [ODRMIS21] [ODRMIS22]
Other 3 (Specify:)  [OTSPAYN3]	35 [ODRET3] [ODRETDY3] [ODRMIS31] [ODRMIS32]
Other 4 (Specify:) [OTSPAYN4]	[ODRET4] [ODRETDY4] [ODRMIS41] [ODRMIS42]
	is conducted on Monday or Tuesday and any missed y" or "The day before yesterday," skip to A33a.
A32. Did you miss any of your antiretrov	iral medicines last weekend – last Saturday or Sunday?
No	
Yes	
Refused to answer	
Don't know	<b>U</b> 8
A33. When was the <b>last time</b> you min <b>ONE RESPONSE. DON'T READ</b>	issed any of your antiretroviral medicines? <i>[CHECK ONLY CHOICES.] [LTMISMED]</i>
Within the past week	
1-2 <b>weeks</b> ago	

	3-4 <b>weeks</b> ago	
	1-3 <b>months</b> ago	
	More than 3 months ago.	
	Never skip medicines 6	Skip to A34
	Refused to answer	•
	Don't know 8	
A33a.	People may miss taking their antiretroviral medicines for various ryou missed taking your antiretroviral medicines, what were the rea <i>THAT APPLY. DON'T READ CHOICES.</i> ]	
	Forgot to take them	[MISMEDRA]
	Wanted to avoid side effects2	[MISMEDRB]
	Was busy with other things. 3	[MISMEDRC]
	Had a change in daily routine4	[MISMEDRD]
	Had problems taking pills at specified times (with meals, on an empty stomach, etc.)	[MISMEDRE]
	Couldn't get to a doctor or clinic6	[MISMEDRF]
	Felt depressed or overwhelmed	[MISMEDRG]
	Was on the street.	[MISMEDRH]
	Had too many pills to take	[MISMEDRI]
	Couldn't afford a refill 10	[MISMEDRJ]
	Other 1 (Specify:)	[ORMM]
	Other 2 (Specify:) 12	
		[ORMM3]
	Other 4 (Specify:) 14	
	Refused to answer 77	. ,
	Don't know	
A34.	Most antiretroviral medicines need to be taken on a schedule, such "3 times a day" or "every 8 hours". How often did you follow you over the last 2 days? [USE RESPONSE CARD C.] [MEDSC]  Never	ır specific schedule
	Rarely 2	

	About half of the time		
	Most of the time	4	
	Always	5	
	Refused to answer		
	Don't know	8	
A35.	Do any of your antiretroviral medicines have special if food" or "on an empty stomach" or "with plenty of flo	-	as "take with EDINSTRJ
	No	□ 0 —	Skip to A38
	Yes	1	
	Refused to answer	7	Skip to A38
	Don't know.	8	Skip to A30
A36.	How often did you follow all of those special instruct  [USE RESPONSE CARD C.]  [FOLMEDIN]	tions over the last	2 days?
	Never	1	
	Rarely	2	
	About half of the time	_	
	Most of the time	4	
	Always	5	
	Refused to answer		
	Don't know	8	
Interv	iewer instructions: Skip to A38.		
A37.	Have you taken antiretroviral medicines in the <b>past 1</b> : [ANTMED12]	2 months?	
	No		Skip to Say box before A39
	Yes	1	vox vejore A39
	Refused to answer		) a a
	Don't know.		Skip to Say box before A39
A38.	In the <b>past 12 months</b> , have you ever purposefully ta antiretroviral medicines that wasn't recommended by did you <b>plan</b> to not take any doses of one or more of	your health care	provider? That is

least two whole days in a row? [DRUGHOL]

	No. $\square_0$	Skip to Say box
	Yes	before A39
	Refused to answer. 2	Skip to Say
	Don't know.	box before A39
A38a.	For your <b>most recent</b> drug holiday, what were the reasons you too your antiretroviral medicines? [CHECK ALL THAT APPLY.DON'?	2
	Medicine has side effects or makes me feel bad	[REDRHOA]
	Got tired of taking medicines/needed a break	[REDRHOB]
	Was partying / using drugs or alcohol	[REDRHOC]
	Was on vacation4	[REDRHOD]
	Felt good 5	[REDRHOE]
	Other (Specify:) • 6	[OREDRHO]
	Other (Specify:)	[OREDRHO2]
	Refused to answer	
	Don't know	
answe	I am going to read a list of the reasons you just gave me for taking holiday. What was the main reason that you took a drug holiday medicines? [CHECK ONLY ONE RESPONSE. READ RESPONSE.]	your most recent drug
	A38a.J	
	Medicine has side effects or makes me feel bad	
	Got tired of taking medicines/needed a break	[RDRHOB]
	Was partying / using drugs or alcohol	[RDRHOC]
	Was on vacation	[RDRHOD]
	Felt good 5	[RDRHOE]
	Other (Specify:) 🔟 6	[RDRHOF]
	Refused to answer	
	Don't know	

**SAY:** "HIV can develop resistance to antiretroviral medicines especially if they aren't taken as prescribed. Once the virus develops resistance, the medicines may not work as well."

A39.	During the <b>past 12 months</b> , did a health care provider where you get HIV care discuss drug resistant virus with you? [RESIST]
	No
	Yes
	Refused to answer. 7
	Don't know.
A40.	During the <b>past 12 months</b> , did a health care provider give you a test to check if your HIV was resistant to antiretroviral medicines? [TESRESI]
	No
	Yes
	Refused to answer. 7
	Don't know.

### PREVENTIVE THERAPY

**SAY:** "Now I'm going to ask you about AIDS-related infections. Many patients with HIV take medicines to prevent or treat these infections. The first of these is called tuberculosis or TB."

A41.	No
	Yes
	Refused to answer.
	Don't know.  Skip to A42
A41a.	When did you have your <b>most recent</b> TB skin test? [PPD_MY]
	(M M / Y Y Y Y)  [Month: 77 = Refused to answer, 88= Don't know; Year: 7777 = Refused to answer, 8888 = Don't know]
A41b.	Was your most recent skin test positive? [PPD_POS]
	No
	Yes
	Refused to answer
	Don't know.
A42.	In the <b>past 12 months</b> , have you been seen at a Tuberculosis or TB clinic? [TBCLIN]
	No
	Yes
	Refused to answer7
	Don't know.
SAY:	"Another infection that people with HIV can get is <i>Pneumocystis</i> pneumonia or PCP."
A43.	Have you <b>ever</b> been told by health care provider that you had PCP? [PCP]
	No. $\square_0$ Skip to A44
	Yes
	Refused to answer.
	Don't know.  Skip to A44
A43a.	When were you <b>first</b> told that you had PCP? [PCP_MY]

	(M M/Y Y Y Y Y)	[Month: 77 = Refused to answer, 88= Don't Year: 7777 = Refused to answer, 8888 = Don	
A44.	or treat PCP? This : Dapsone, Pentamidir	r health care provider <b>ever</b> prescribed medicincludes medicines like Bactrim (Septra, Cone, Atovaquone, Clindamycin + Primaquine linic Acid. <b>[USE PCP AND MAC MEDIC</b> ]	otrim, Co-trimoxazole), e, or Dapsone + CATION CARD.]
	No		)
	Yes		1
	Refused to answer		7
	Don't know		8
	iewer instructions: If fore A45; otherwise,	response to A10c (lowest CD4 count ever) skip to A46.	was "0-49," go to Say
SAY: MAC.		at people with HIV can get is Mycobacteriu	m avium complex or
A45.	or treat MAC? This	r health care provider <b>ever</b> prescribed medic s includes medicines like Clarithromycin, A P AND MAC MEDICATION CARD.]	
	No		)
	Yes		1
	Refused to answer		7
	Don't know		8
A46.	During the <b>past 12 n</b> influenza or the "Flu	nonths, did you receive a vaccine or shot to	protect you from
	No		Skip to A47
A46a.	Where did you receive <i>CHOICES.</i>	ve this vaccine? <b>[CHECK ALL THAT APF</b>	PLY. DON'T READ
	My primary HIV car	e provider	[LOCVACA]

	A doctor who isn't my primary	HIV care provider 2	[LOCVACB]
	A health department clinic	3	[LOCVACC]
	Another type of clinic	4	[LOCVACD]
	A drugstore or store (like CVS	, Walgreens, Target, etc) 5	[LOCVACE]
	Other 1 (Specify:		[LOCVACO]
		8	
		9	
	Don't know		3
A47.	No		•
	Don't know	8	

Interviewer instructions: If DEMOGRAPHICS D14 (birth gender) and DEMOGRAPHICS D15 (self-identified gender) are "Female," go to Say box before A48; otherwise, skip to Say box before A53.

# REPRODUCTIVE/GYNECOLOGICAL HISTORY

SAY:	'I'm now going to ask some questions about pelvic exams, Pap sn	nears, and pregnancy."
A48.	Have you <b>ever</b> had a pelvic (vaginal) examination? [PLV_EXAM]  No	Skip to Say box before A51
	Don't know	Skip to Say box before A51
A48a.	When was your <b>most recent</b> pelvic (vaginal) examination? [PL]	_ <b>MY</b> ]
	(M M / Y Y Y Y)  [Month: 77 = Refused to answer, 88= Don't keep Year: 7777 = Refused to answer, 8888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't keep Year: 7777 = Refused to answer, 888 = Don't	
A48b.	Where was this pelvic (vaginal) exam done? [CHECK ONLY ON CHOICES.] [PLV_PL]	NE RESPONSE. READ
	Where you usually get HIV health care	
	Where you usually get medical care that isn't for HIV $\square$ 2	
	In a different clinic or doctor's office (not at usual source of HIV or primary care)	
	At an OB/GYN office 4	
	Other (Specify:)	[PLV_PLOT]
	Refused to answer	
	Don't know	
A48c.	At your <b>most recent</b> pelvic exam, did you have a Pap smear? A cervical cancer test or Pap test) is a specific test used to check for [PLV_LPAP]	•
	No	
	Yes	Skip to A50
	Refused to answer	Skip to Say box
	Don't know	before A51
A49.	Have you <b>ever</b> had a Pap smear? [PAP_HAD]	
	No	Skip to Say box before A51

	Yes	🔲 1	
	Refused to answer	7	Skip to Say box
	Don't know	🔲 8	before A51
A49a.	When was your <b>last</b> Pap smear? [PAP_MY]		
	(M M / Y Y Y Y)  [Month: 77 = Refused to answer, 88= Year: 7777 = Refused to answer, 8888		
A50.	Have you <b>ever</b> had a Pap smear where the results <b>weren't</b>	t normal? [PAP]	_ABNJ
	No		Skip to Say box before A51
	Yes		Skip to Say box
	Don't know	🗆 8	before A51
A50a.	Did you receive a follow-up exam or treatment for this ab		PAP_FLJ
	No		
	Yes		
	Refused to answer	7	
	Don't know	🔲 8	
	'Now I would like to ask you some questions about any prod you had HIV."	egnancies you ha	d <b>after you</b>
A51.	How many times have you been pregnant after you learn	ed you had HIV	? [PREG]
	[777 = Refused to answer, 888 = Don't know]	,	
skip to	iewer instructions: If response to A51 is "0," "Refused to Say box before A53. If response to A51 is "1," go to A51 is than 1, skip to Say box before A52.		
A51a.	Were you trying to get pregnant? [TRYPREG]		
	No	<b></b> 0	
	Yes	🗖 1	
	Refused to answer		

	Don't know
A51b.	What was the outcome of this pregnancy? [READ CHOICES.] [OUTPREG]
	Abortion
	Stillbirth 2 Skip to A51d
	Live Birth
	Currently Pregnant
	Refused to answer
	Don't know Skip to A51d
A51c.	What is your due date? [DUEDATE]
	[Month: 77 = Refused to answer, 88= Don't know; Year: 7777 = Refused to answer, 8888 = Don't know]
Intervi	iewer instructions: Skip to Say box before A53.
A51d.	In what month and year did this outcome occur? [OUTDATE]
	[Month: 77 = Refused to answer, 88= Don't know; Year: 7777 = Refused to answer, 8888 = Don't know]
Intervi	iewer instructions: Skip to Say box before A53.
	Now I would like to ask about each of your pregnancies <b>after you learned you had HIV</b> . begin with your first pregnancy and talk about each one up to the present."
A52.	For the <b>first</b> pregnancy after you learned you had HIV, were you trying to get pregnant? [TRPREGI]
	No
	Yes
	Refused to answer
	Don't know
A52a.	What was the outcome of this pregnancy? [READ CHOICES.] [OPREG1]
	Abortion1

	Stillbirth	2	
	Live Birth	3	
	Refused to answer		
	Don't know	🔲 8	
A52b.	For the <b>second</b> pregnancy after you learned you had HIV, pregnant? [TRPREG2]	were you trying t	to get
	No	🗖 0	
	Yes	🔲 1	
	Refused to answer	7	
	Don't know	🔲 8	
A 52c	What was the outcome of this pregnancy? [READ CHOIC	'ES 1 IOPREG21	
11020.	Abortion		
	Stillbirth		Skip to instructions before A52e
	Live Birth	` I	bejore A32e
	Currently Pregnant		
	Refused to answer	7	Skip to instruction
	Don't know	8	before A52e.
. 50 1			
A52d.	What is your due date? [DUEDAT2]		
	(M M / Y Y Y Y)  [Month: 77 = Refused to answer, 88= 1  Year: 7777 = Refused to answer, 8888		
Intervi	iewer instructions: If response to A51 is "2," skip to Say b	ox before A53.	
A52e.	For the <b>third</b> pregnancy after you learned you had HIV, w [TRPREG3]	ere you trying to	get pregnant?
	No	🔲 0	
	Yes	🔲 1	
	Refused to answer	🔲 7	
	Don't know	🔲 8	
A52f.	What was the outcome of this pregnancy? [READ CHOIC	ES.] [OPREG3]	
	Abortion		
		<b>}</b>	Skip to instructions before A52h
2007 M	MP Standard Questionnaire	J	53

	Stillbirth			
			_	
				Skip to instructions
				before A52h
A52g.	What is your due date	? [DUEDAT3]		
		[Month: 77 = Refused to answer, Year: 7777 = Refused to answer,		
Interv	iewer instructions: If re	esponse to A51 is "3," skip to S	Say box before A53.	
A52h.	pregnant? [TRPRE			to get
A 50:				
A52i.		e of this pregnancy? [READ CF		<i>l</i>
				Skip to instructions
				before A52k
				Skip to instructions
	Don't know		8	before A52k
A52j.	What is your due date	? [DUEDAT4]		
		[Month: 77 = Refused to answer, Year: 7777 = Refused to answer,		

Interviewer instructions: If response to A51 is "4," skip to Say box before A53.

A52k. For the **fifth** pregnancy after you learned you had HIV, were you trying to get pregnant? [TRPREG5]

	No	🗖 0	
	Yes	<u> </u>	
	Refused to answer	7	
	Don't know	8	
A521.	What was the outcome of this pregnancy? [READ CH	IOICES.] [OPRE	G5]
	Abortion	1 <b>1</b>	
	Stillbirth	2	Skip to instructions
	Live Birth	3 <b></b>	before A52n
	Currently Pregnant	4	
	Refused to answer	7	Skip to instructions
	Don't know	8	before A52n
A52m.	What is your due date? [DUEDAT5]		
<b>.</b>	[Month: 77 = Refused to answer, Year: 7777 = Refused to answer,	8888 = Don't know	
Intervi	iewer instructions: If response to A51 is "5," skip to S	ay box before A53	3.
A52n.	For the <b>sixth</b> pregnancy after you learned you had HIV pregnant? [TRPREG6]	V, were you trying	to get
	No		
	Yes		
	Refused to answer		
	Don't know		
A52o.	What was the outcome of this pregnancy? [READ CH	IOICES.] [OPREG	<i>[6]</i>
	Abortion	1	
	Stillbirth	2	Skip to instructions
	Live Birth	3	before A52q
	Currently Pregnant	4	
	Refused to answer	7	Skip to instructions
	Don't know	8	before A52q
A52p.	What is your due date? [DUEDAT6]		

 $\frac{\sqrt{M}}{\sqrt{M}} \frac{\sqrt{M}}{\sqrt{Y}} \frac{\sqrt{M}}{\sqrt{Y}}$ 

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

Interviewer instructions: I	frosnonso to 451	is "6 " skin to !	Say hay hefare 453
THIE VIEWEL HISHMULDING. I	I response to zisi	is or ship io r	juv box belble /133.

	J 1 / 1 J	
A52q.	For the <b>seventh</b> pregnancy after you learned you had HIV, were you trying pregnant? [TRPREG7]	to get
	No	
	Yes	
	Refused to answer	
	Don't know	
A52r.	What was the outcome of this pregnancy? [READ CHOICES.] [OPREG7]	
	Abortion	
	Stillbirth	Skip to instructions
	Live Birth	before A52t
	Currently Pregnant4	
	Refused to answer	Skip to instructions
	Don't know	before A52t
A52s.	What is your due date? [DUEDAT7]	
	[Month: 77 = Refused to answer, 88= Don't know; Year: 7777 = Refused to answer, 8888 = Don't know]	
Interv	iewer instructions: If response to A51 is "7," skip to Say box before A53.	
A52t.	For the <b>eighth</b> pregnancy after you learned you had HIV, were you trying to pregnant? [TRPREG8]	get
	No	
	Yes	
	Refused to answer	
	Don't know	

A52u. What was the outcome of this pregnancy? [READ CHOICES.] [OPREG8]

	Abortion			🔲 1		
	Stillbirth			2	<b>\</b>	Skip to Say box
	Live Birth			3	J	before A53
	Currently Pregnant			4		
	Refused to answer			7	7	Skip to Say box
	Don't know			8	<b>7</b>	before A53
A52v.	What is your due date	? [DUEDAT	8/			
	(M M / Y Y Y Y)	L V	used to answer, 88= used to answer, 8888			

## **HEALTH CONDITIONS**

**SAY:** "The next questions are about health conditions other than HIV that you may have had. The first is about Hepatitis, an infection of the liver."

A53.	•			_	ion? [BLOHEP]
	No			🗖 0	Skip to A54
	Yes			1	
	Refused to answer			7	•
	Don't know			8	Skip to A54
A53a	a. There are several different types of hopatitis infections were you tested				nd C. Which types
		Yes	<b>No</b> (0)	Refused	Don't know (8)
	Hepatitis A [TYPEHETA]				
	Hepatitis B [TYPEHETB]				
	Hepatitis C [TYPEHETC]				
	Other(Specify:)				
	Other(Specify:) [OHEPTES2]				
A54.	Has a doctor, nurse or other health capter [HEP]	are provi	der ever <b>to</b> l	<b>ld you</b> that yo	ou had hepatitis?
	No				Skip to Say box before A55
	Refused to answer				J
	Don't know				Skip to Say box before A55

A54a. What type or types of hepatitis have you had? [READ CHOICES.]

			Yes	<b>No</b> (0)	Refused	Don't know (8)
He	patitis A <i>[TYPEHEPA]</i>					
He	patitis B <i>[TYPEHEPB]</i>					
He	patitis C [TYPEHEPC]					
	ner <i>(Specify:</i> <del>IEPIJ</del>	_)				
	ner(Specify: IEP2	_)				
going immu	"There are vaccinations or shots for p to ask you whether you have received noglobulin (also called IgG) that you r are to someone with Hepatitis A or B."	an nay	y of these	vaccines.	Don't inclu	de shots of
A55.	Have you are received any vession	tion	C 1	0	DIZACI	
	No			•		Skip to A56a
	· ·					Skip to A56a
	No					Skip to A56a  Skip to Say box before A57
A56.	NoYesRefused to answer	atiti	is, did you	receive the	e Hepatitis A	Skip to Say box before A57  A vaccine alone the Combination
A56.	No	atiti	is, did you one (which	receive the	e Hepatitis A shots), or THAT APP	Skip to Say box before A57  A vaccine alone the Combination
A56.	No	atiti ale she	is, did you one (which	receive the	e Hepatitis A 3 shots), or THAT APP	Skip to Say box before A57  A vaccine alone the Combination PLY.
A56.	No	atiti ale she	is, did you one (which	receive the	e Hepatitis A 3 shots), or THAT APP 1 [HE 2 [HE	Skip to Say box before A57  A vaccine alone the Combination PLY.]  SPTYPEAJ
A56.	No	atiti	is, did you one (which ots)? <i>[CHI</i>	receive the	e Hepatitis A 3 shots), or THAT APP 1 [HE 2 [HE	Skip to Say box before A57  A vaccine alone the Combination PLY.]  EPTYPEAJ
A56.	No	atiti ale she	is, did you one (which ots)? <i>[CHI</i>	receive the	e Hepatitis A 3 shots), or THAT APP 1 [HE 2 [HE	Skip to Say box before A57  A vaccine alone the Combination PLY.]  EPTYPEAJ

A56a. What are the reasons that you didn't receive any vaccinations to prevent hepatitis? *[CHECK ALL THAT APPLY. DON'T READ CHOICES.]* 

I have already had hepatitis.	[RSNHEPA]
I currently have hepatitis.	[RSNHEPB]
My doctor told me I don't need the vaccine	[RSNHEPC]
Costs too much/insurance doesn't cover vaccinations	[RSNHEPD]
I plan to get vaccinated, but I haven't had time yet	[RSNHEPE]
I don't believe I am at risk for contracting hepatitis	[RSNHEPF]
I don't want to get the vaccination	[RSNHEPG]
I don't like needles.	[RSNHEPH]
I don't trust doctors	[RSNHEPI]
I don't think the vaccination is effective.	[RSNHEPJ]
I didn't know the vaccine existed	[RSNHEPK]
Afraid the vaccine will make me sick	[RSNHEPL]
Other 1 (Specify:)	[OTRSNHEP]
Other 2 (Specify:)	[OTRSNHE2]
Other 3 (Specify:)	[OTRSNHE3]
Other 4 (Specify:)	[OTRSNHE4]
Refused to answer	
Don't know	

SAY: "Now I'm going to ask you some questions about sexually transmitted diseases or STDs".

A57. In the **past 12 months**, did you have a test to check for any of the following: *[READ CHOICES.]* 

	Yes	<b>No</b> (0)	Refused	Don't know (8)
a. Syphilis <i>[SYPHIL]</i>				
b. Gonorrhea ("clap" or "drip") [GONO]				
c. Chlamydia <i>[CHLAM]</i>				
d. Herpes (HSV) [HERP]				
e. Genital warts (HPV) [GENWAR]				
Interviewer instructions: Only ask A57f if is "Male" and DEMOGRAPHICS D15 (see DEMOGRAPHICS D14 is "Female" and I "Transgender."	lf-identifie	d gender) i	is "Male," C	OR if response to
f. Non-gonococcal urethritis (NGU) [NGONOUR]				
g. Other <i>[OSTD1]</i> (Specify:				

A58. In the **past 12 months**, has a doctor, nurse, or other health care provider told you that you had any of the following: *[READ CHOICES.]* 

		Yes	<b>No</b> (0)	Refused	Don't know (8)	
	a. Syphilis [DIASYPH]					
	b. Gonorrhea ("clap" or "drip")  [DIAGONO]					
	c. Chlamydia [DIACHLA]					
	d. Herpes (HSV) [DIAHERP]					
	e. Genital warts (HPV) [DIAGENW]					
Interviewer instructions: Only ask A58f if response to DEMOGRAPHICS D14 (birth gender) is "Male" and DEMOGRAPHICS D15 (self-identified gender) is "Male," OR if response to DEMOGRAPHICS D14 is "Female" and DEMOGRAPHICS D15 is "Male" or "Transgender."						
DEM	IOGRAPHICS D14 is "Female" and I					
DEM	IOGRAPHICS D14 is "Female" and I					
DEM	IOGRAPHICS D14 is "Female" and Insgender."  f. Non-gonococcal urethritis					
DEM	f. Non-gonococcal urethritis (NGU) [DIANGONO]  g. Other [OSTD3] (Specify:	DEMOGRA  a gone to an	APHICS D	015 is "Male	?" or	
DEM "Tra	f. Non-gonococcal urethritis (NGU) [DIANGONO]  g. Other [OSTD3] (Specify: [OSTD4]  During the past 12 months, have you	a gone to an isease? [ST	aPHICS D	ols is "Male	?" or	
DEM "Tra	f. Non-gonococcal urethritis (NGU) [DIANGONO]  g. Other [OSTD3] (Specify: [OSTD4]  During the past 12 months, have you treatment of a sexually transmitted di	DEMOGRA  a gone to an isease? [ST	aphics d	ic for testing	?" or	
DEM "Tra	f. Non-gonococcal urethritis (NGU) [DIANGONO]  g. Other [OSTD3] (Specify: [OSTD4]  During the past 12 months, have you treatment of a sexually transmitted di	a gone to an isease? [ST	aphics D	ic for testing	?" or	

#### **UNMET NEEDS**

**SAY**: "Now I am going to ask you some questions about your need for services related to HIV."

In the past 12 months, have you needed any of these services: [SHOW RESPONSE CARD D.]

Interviewer instructions: If response to N1a is "No," "Refused to answer," or "Don't know", skip to N2a; otherwise, go to N1b. If response to N1b is "Yes," "Refused to answer," or "Don't know," skip to N2a; otherwise, go to N1c. Follow the same pattern for N1-N14.

		[Needed this service in the past 12 months?]  CODE: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8	If "Yes" in N1a-N14a, ask: Have you been able to get this service in the past 12 months?  CODE: No = 0, Yes = 1, Refused to answer = 7, Don't know = 8	If "No" in N1b-N14b, ask: What was the main reason you haven't been able to get this service? CODE: SEE CODE LIST BELOW FOR RESPONSES. [CHECK ONLY ONE. DON'T READ CHOICES.]
N1.	HIV case management services [HIVCMS][HIVCMS12][HIVCMSRS]	a. []	b. []	c. []
N2.	Mental health counseling [MENCON][MENCON12][MENCON12]	a. []	b. []	c. []
N3.	Social services, such as insurance assistance or financial counseling [SOCSER][SOCSER12][SOCSERRS]	a. []	b. []	c. []
N4.	Assistance in finding a doctor for ongoing medical services  [DOCASS][ASSDOC12][ASSDOCRS]	a. []	b. []	c. []
N5.	Assistance in finding dental services [DENSER][DENSER12][DENSERRS]	a. []	b. []	c. []
N6.	Adherence support services [ASS][ASS12][ASSRS]	a. []	b. []	c. []
N7.	Home health services, such as home nursing care or assistance [HHSASS][HHSASS12][HHSSERRS]	a. []	b. []	c. []
N8.	Chore or homemaker services (paid or	a. [ ]	b. []	c. [ ]

N9.	volunteer) [HOMSER][HOMSER12][HOMSERRS] Assistance in finding shelter or housing [SHLTER][SHLTER12][SHLTRRS]	a.	[	_]	b.	[	_]	c.	[	_]
N10.	Assistance with finding meals or food [MLSFOD][MLSFOD12][MLSFODRS]	a.	[	_]	b.	[	]	c.	[	_]
N11.	Transportation assistance [TRSASS][TRSASS12][TRSSERRS]	a.	[	_]	b.	[	]	c.	[	_]
N12.	Childcare services [CHLDCR][CHLDCR12][CHDCARRS]	a.	[	_]	b.	[	_]	c.	[	_]
N13.	Education or information on HIV risk reduction	a.	[	_]	b.	[	_]	c.	[	_]
N14.	[HIVEDU][HIVEDU12][HIVEDURS] Other (Specify:) [OTHSERNM][OTHSER12][OTHSERRS]	a.	[	_]	b.	[	_]	c.	[	_]
Interviewer instructions: For N1c-N14c: [ENTER ONLY ONE RESPONSE. DON'T READ CHOICES.]										
	I don't know where to go or who to call Didn't complete application process									

- The system is too confusing
  The waiting list is too long
  It isn't available in my area 3
- 4
- 5
- They charge too much 6
- I don't have the money to pay 7
- 8
- 9
- Transportation problems
  Language barrier
  Not eligible / denied services 10
- I'm too sick to get out 11
- Other (Specify:\_\_ 12
- Refused to answer 77
- 88 Don't know

#### **SEXUAL BEHAVIOR**

Interviewer instructions: Use your discretion in using slang terms for the following sexual behavior questions.

**SAY:**" Next, I'm going to ask you some questions about having sex. Please remember your answers will be kept confidential. For these questions, 'having sex' means oral sex - mouth on the vagina or penis; vaginal sex - penis in the vagina; and anal sex - penis in the anus (butt). Also, "sex without a condom" includes any acts where you only used a condom **part** of the time. I need to ask you all the questions, even if some may not apply to your situation."

Interviewer instructions: Refer to DEMOGRAPHICS D14 (birth gender) and DEMOGRAPHICS D15 (self-identified gender):

If both are coded as "Male," go to S1.

If both are coded as "Female," skip to S6.

If one variable is coded as "Male" and the other as "Female," or if DEMOGRAPHICS

D15 is coded as "Transgender," skip to Say box before S9.

Otherwise, skip to the Say box before U1.

## MALE RESPONDENT – FEMALE PARTNER

S1.	In the past 12	<b>months</b> , with	how many	different	women	have yo	ou had	oral,	anal, or
	vaginal sex?	$[M_FOSX12]$							
			[77777 = R]	Refused to	answer	, 8888 =	<b>Don</b>	't kno	ow]

Interviewer instructions: If "0," "Refused to answer," or "Don't know," skip to S3.

MULTIPLE FEMALE PARTI	VERS		ONE FEMALE PARTNER			
[Read questions in this column		[Read questions in this column]				
No = 0, $Yes = 1$ , Refused to a	nswer= 7777,	Don't know =	No = 0, Yes = 1, Refused to answer= 7, Don't know =			
8888			8			
Question	Response	Skip Pattern	Question	Response	Skip Pattern	
S2a. Of your		If "0," 7777, or	S2a. In the past 12		If "No," 7, or 8	
[response from S1] female		8888 skip to	months, did you have		skip to S2c.	
partners in the past 12		S2c.	vaginal sex with this			
<b>months</b> , with how many did	[]		woman where you	[]	If "No," don't	
you have vaginal sex where		If "0," don't	put your penis in her		ask S2j and S2k.	
you put your penis in her		ask S2j and	vagina? [M_FO1VS]		-	
vagina? [M_FOVS]		S2k.				
S2b. Of these			S2b. Did you have			
[response from S2a] women,			vaginal sex with her			
with how many did you have			without a condom in			
vaginal sex without a condom	[ ]		the past 12 months?	[ ]		
in the past 12 months?			[M_FO1UVS]			
[M_FÔUVS]						
S2c. Of your			S2c. In the past 12			
[response from S1] female		If "0," don't	months, did you have		If "No," don't	
partners in the <b>past 12</b>		ask S2l and	anal sex with this		ask S2l and S2m.	
<b>months</b> , with how many did	[]	S2m.	woman where you	[]		
you have <u>anal sex</u> where you			put your penis in her			
put your penis in her anus			anus (butt)?			
(butt)? <b>[M_FOAS]</b>			[M_FO1AS]			
S2d. Of these			S2d. Did you have			
[response from S2c] women,			anal sex without a			
with how many did you have	[]		condom with her in	г т		
anal sex without a condom in			the past 12 months?	LJ		
the past 12 months?			[M_FO1UAS]			
[M_FOUAS]						
S2e. Of your [response						
from S1] female partners in						
the <b>past 12 months</b> , with		If "0," don't	The version of this que	estion is asked	in S2q.	
how many did you discuss	[ ]	ask S2q.				
BOTH your HIV status and	LJ					
their HIV status before you						
had sex for the first time?						
[M_NFODIS]						

	In the <b>past 12 months</b> , did you have sex with any of these partners in exchange for things like money, drugs, food, shelter or transportation? [M FLOXCH]
	No
	Yes
	Refused to answer Skip to Say box
	Don't know
S2g.	Did you give them things in exchange for sex or did they give you things in exchange for sex or both? [CHECK ONLY ONE RESPONSE. READ CHOICES.] [M_FLOPAY]
	I gave them things in exchange for sex
	They gave me things in exchange for sex
	They gave me things and I gave them things
	Refused to answer
	Don't know
SAY:	"Now I would like to ask you about the <b>last time</b> you had sex with a female partner."
S2h.	When was the last time you had oral, anal, or vaginal sex with your <b>most recent</b> female partner? $[M\_FLOSX]$ [Month: 77 = Refused to answer, 88 = Don't know;
ga.	Year: 7777 = Refused to answer, 8888 = Don't know]
S2i.	Was the woman you had sex with that last time a main or casual partner?  By "main partner," I mean a woman you have sex with and who 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 do not feel committed to or don't know very well. [M_FLCM]
521.	Was the woman you had sex with that last time a main or casual partner? By "main partner," I mean a woman you have sex with and who 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 do not feel committed to or
521.	Was the woman you had sex with that last time a main or casual partner? By "main partner," I mean a woman you have sex with and who 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 do not feel committed to or don't know very well. [M_FLCM]
521.	Was the woman you had sex with that last time a main or casual partner?  By "main partner," I mean a woman you have sex with and who 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 do not feel committed to or don't know very well. [M_FLCM]  Main
521.	Was the woman you had sex with that last time a main or casual partner?  By "main partner," I mean a woman you have sex with and who 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 do not feel committed to or don't know very well. [M_FLCM]  Main
	Was the woman you had sex with that last time a main or casual partner?  By "main partner," I mean a woman you have sex with and who 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 do not feel committed to or don't know very well. [M_FLCM]  Main
	Was the woman you had sex with that last time a main or casual partner?  By "main partner," I mean a woman you have sex with and who 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 do not feel committed to or don't know very well. [M_FLCM]  Main

	Yes	1								
	Refused to answer	7	Skip to S2l							
	Don't know									
S2k.	During <u>vaginal sex</u> with that partner, did you use a condom none of the time, part of the time or the whole time? [CHECK ONLY ONE RESPONSE. READ CHOICES.] [M_FLOCVS]									
	None of the time	1								
	Part of the time	2								
	The whole time									
	Refused to answer	7								
	Don't know	8								
Interv	viewer instructions: If S2c is "0" or	"No," then skip to S2n.								
S21.	When you had sex that last time, d	lid you have anal sex where you put y	your penis in her anus							
	(butt)? [M_FLOAS]		GL: 4- G2							
	No		Skip to S2n							
	0									
	Yes									
	Refused to answer									
	Don't know		Skip to S2n							
S2m.	During <u>anal sex</u> with that partner, did you use a condom none of the time, part of the time or the whole time? [CHECK ONLY ONE RESPONSE. READ CHOICES.] [M_FLOCAS]									
	None of the time	1								
	Part of the time	2								
	The whole time									
	Refused to answer									
	Don't know	8								
S2n.		had sex with this partner, did you use SE. READ CHOICES.] [M_FLOHI]	e:							
	Alcohol	1								
	Drugs	2								
	Alcohol and drugs	3								

	Neither one	4				
	Refused to answer	7				
	Don't know	8				
S2o.	The last time you had sex with this partner, did you k [M_FLOKNO]	now her HIV status?	Skip to S2q			
	No	0	•			
	Yes	1				
	Partner hadn't been tested					
	Refused to answer		Skip to S2q			
	Don't know	8				
S2p.	What was her HIV status? [CHECK ONLY ONE RESPONSE. DON'T READ CHOICES.] [M_FLOHIV]					
	HIV-negative	1				
	HIV-positive	2				
	Indeterminate	3				
	Refused to answer	7				
Interv	viewer instructions: If S2e is "0," skip to S3.					
S2q.	Before you had sex with this partner for the <b>first time</b> status and her HIV status? [M_FLODIS]	<b>e</b> , did you discuss BC	OTH your HIV			
	No	<b>D</b> 0				
	Yes	1				
	Refused to answer	7				
	Don't know	8				

## MALE RESPONDENT - MALE PARTNER

[M\_MOSX12]

S3.

MULTIPLE MALE PARTN [Read questions in this colu No = 0, Yes = 1, Refused to Don't know = 8888	<b>1</b> ,	ONE MALE PARTNER [Read questions in this column] No = 0, Yes = 1, Refused to answer = 7, Don't know = 8				
Question	Response	Skip Pattern	Question	Response	Skip Pattern	
S4a. Of your	[]	If "0," 7777, or 8888 skip to S4c. If "0," don't ask S4d and S4i – S4l.	S4a. In the past 12 months did you have anal sex with this man? By anal sex, I mean penis in the anus (butt). [M_MO1AS]	[]	If "No," 7, or 8 skip to S4e. If "No," don't ask S4d and S4i - S4l.	
S4b. Of these	[]		S4b. Did you have anal sex without a condom with him in the past 12 months?  [M_MOIUAS]	[]		
S4c. Of your		If "0," don't ask S4p.	The version of this question is asked in S4p.			
Interviewer instruc	ctions: If S4a	is "0" or "No,"	skip to S4e.			

In the past 12 months, with how many different men have you had anal or oral sex?

	I was receptive partner	2	
	Both	3	
	Refused to answer	7	
	Don't know	🔲 8	
S4e.	In the <b>past 12 months</b> , did you have sex with any of thepartners in exchange for things like money, drugs, food, sh transportation? [M_MLMXCH]		NSE FROM S3] Skip to Say box
	No	🗖 0 🗪	
	Yes		
	Refused to answer		
	Don't know	_	Skip to Say box before S4g
S4f.	Did you give them things in exchange for sex or did they go or both? <i>[CHECK ONLY ONE RESPONSE. READ CHO</i>		_
	I gave them things in exchange for sex	1	
	They gave me things in exchange for sex	2	
	They gave me things and I gave them things	3	
	Refused to answer	7	
	Don't know	🔲 8	
SAY:	"Now I would like to ask you about the last time you had	sex with a mal	e partner."
S4g.	When was the last time you had anal or oral sex with your [M_MLOSX]	most recent n	nale partner?
	(M M/Y Y Y Y)  [Month: 77 = Refused to answer, 88= 1 Year: 7777 = Refused to answer, 8888	Don't know; = Don't know]	
S4h.	Was this man a main partner or casual partner? By "main have sex with and who you feel committed to above anyon you would call your boyfriend, husband, significant other, partner," I mean a man you have sex with, but do not feel overy well. <i>[CHECK ONLY ONE RESPONSE. READ CHECK ONLY ONE RESPONSE.</i>	he else. This is or life partner. committed to committed	a partner that  By "casual  or don't know
	Main	1	
	Casual	2	
	Refused to answer	7	
	Don't know	8	

Interv	Interviewer instructions: If S4a is "0" or "No," then skip to S4m.			
S4i.	When you had sex that last time, did you have receptive anal so anus (butt)? [M_MLORAS]	ex where h	ne put his penis in your	
	No	$\bigcup_{0}$	Skip to S4k	
	Yes	1		
	Refused to answer	7		
	Don't know	8	Skip to S4k	
S4j.	During receptive anal sex with that partner, did he use a condo time, part of the time, or the whole time? [CHECK ONLY ON CHOICES.] [M_MLOCRA]			
	None of the time	1		
	Part of the time	2		
	The whole time	3		
	Refused to answer	7		
	Don't know	8		
S4k.	When you had sex that last time, did you have insertive anal se his anus (butt)? [M_MLOIAS]	ex where yo	ou put your penis in	
	No	0	Skip to S4m	
	Yes		-	
	Refused to answer		<b>611</b> . <b>6</b> 4	
		8	Skip to S4m	
S41.	During insertive anal sex with that partner, did you use a condetime, or the whole time? [CHECK ONLY ONE RESPONSE. [M_MLOCIA]		· •	
	None of the time	1		
	Part of the time	2		
	The whole time	3		
	Refused to answer	7		
		1		

Confirmation message: If S4i and S4k are "No," say the following: "So this means you only had oral sex the last time you had sex?" If "No," return to S4i.

S4m. Before or during the last time you had sex with this partner, did you use: [M\_MLOHI]

	[CHECK ONLY ONE RESPONSE. READ CHOICES.]
	Alcohol
	Drugs
	Alcohol and drugs
	Neither one4
	Refused to answer
	Don't know
S4n.	The last time you had sex with this partner, did you know his HIV status? [M_MLOKNO]
	No
	Yes
	Partner hadn't been tested
	Refused to answer Skip to S4p
	Don't know
S4o.	What was his HIV status? <i>[CHECK ONLY ONE RESPONSE. DON'T READ CHOICES.]</i> [M_MLOHIV]
	HIV-negative
	HIV-positive
	Indeterminate
	Refused to answer
Interv	viewer instructions: If S4c is "0," then skip to S5.
S4p.	Before you had sex with this partner for the <b>first time</b> , did you discuss BOTH your HIV status and his HIV status? [M_MOFDIS]
	No
	Yes
	Refused to answer
	Don't know
S5.	The next question is about whether you have told people that you are attracted to men and/or have 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: [CHECK ALL THAT APPLY. READ CHOICES.]
	Gay, lesbian, or bisexual friends
	Friends who are not gay, lesbian, or bisexual

•	mation message: if no boxes are checked, interviewer must confit told anyone, and then check the "Haven't told anyone" response	<del>-</del>
	Don't know	
	Refused to answer	
	Haven't told anyone 7	[ATTMENG]
	Someone else	[ATTMENF]
	Health care providers	[ATTMENE]
	Spouse or partner	
	Family members	

Interviewer instructions: Skip to the Say box before U1.

### FEMALE RESPONDENT - MALE PARTNER

S6.	In the <b>past 12 month</b> [F MMSX12]	ns, with how many different men have you had oral, anal, or vaginal sex
		[Refused to answer = 7777, Don't know = 8888]

Interviewer instructions: If S6 is "0," "Refused to answer," or "Don't know," skip to S7.

MULTIPLE MALE PARTNERS			ONE MALE PARTNER		
[Read questions in this column]			[Read questions in this column]		
No = $0$ , Yes = $1$ , Refused to answer = $7777$ ,			$N_0 = 0$ , Yes = 1, Refused to answer = 7,		
<b>Don't know = 8888</b>	•		Don't know = 8		
Question	Response	Skip Pattern	Question	Response	Skip Pattern
S6a. Of your <b>[response</b>		If "0," 7777,	S6a. In the <b>past 12</b>		If "No," 7, or 8
from S6] male partners in		or 8888 skip to	months did you		skip to S6c.
the past 12 months, with		S6c.	have vaginal sex		
how many did you have	[]		with this man where	[]	If "No," don't
vaginal sex where he put his		If "0," don't	he put his penis in		ask S6j and S6k.
penis in your vagina?		ask S6j and	your vagina?		
[F_MMVS]		S6k.	[F_MM1VS]		
S6b. Of these			S6b. Did you have		
[response from S6a] men,			vaginal sex without a		
with how many did you			condom with him in		
have vaginal sex without a	[]		the past 12 months?		
condom in the past 12			[F_MM1UVS]		
months? [F_MMUVS]					
S6c. Of your [response		If "0," 7777,	S6c. In the past 12		If "No," 7, or 8
from S6] male partners in		or 8888 skip to	months, did you		skip to S6f.
the <b>past 12 months</b> , with		S6e.	have anal sex with		
how many did you have anal	[]		this man where he	[]	If "No," don't
sex where he put his penis in		If "0," don't	put his penis in		ask S6l and
your anus (butt)? [F_MMAS]		ask S6l and	your anus (butt)?		S6m.
		S6m.	[F_MM1AS]		
S6d. Of these			S6d. Did you have		
[response from S6c] men,			anal sex without a		
with how many did you have			condom with him		
anal sex without a condom in	[]		in the past 12	[]	
the <b>past 12 months</b> ?			months?		
[F_MMUAS]			[F_MM1UAS]		
S6e. Of your [response		70000			. ~.
from S6] male partners, with		If "0," don't	The version of this que	estion is asked	in S6q.
how many did you discuss		ask S6q.			
BOTH your HIV status and	<u> </u>				
their HIV status before you					
had sex for the first time?					
[F NMMDIS]					

S6f. In the **past 12 months**, did you have sex with any of these partners in exchange for things like money, drugs, food, shelter or transportation? **[F\_MLMXCH]** 

	No	🗖 0	Skip to Say box before S6h
	Yes	🗖 1	bejore son
	Refused to answer		Skip to Say box
	Don't know	🔲 8	before S6h
S6g.	Did you give them things in exchange for sex or did they go or both? <i>[CHECK ONLY ONE RESPONSE. READ CHECK ONLY ONE RESPONSE.</i>		_
	I gave them things in exchange for sex	1	
	They gave me things in exchange for sex	2	
	They gave me things and I gave them things	🔲 3	
	Refused to answer	7	
	Don't know	🔲 8	
<b>SAY:</b>	"Now I would like to ask you about the last time you had	sex with a male	e partner."
S6h.	When was the last time you had oral, anal, or vaginal sex vagartner? [F_MLMSX]	vith your <b>most</b>	recent male
	(M M / Y Y Y Y)  [Month: 77 = Refused to answer, 88 = Year: 7777 = Refused to answer, 8888		
S6i.	Was this man a main partner or casual partner? By "main have sex with and who you feel committed to above anyon you would call your boyfriend, husband, significant other, partner," I mean a man you have sex with, but do not feel overy well. [CHECK ONLY ONE RESPONSE. READ CA	he else. This is or life partner. committed to or	a partner that By "casual r don't know
	Main	<b>.</b> 1	
	Casual	2	
	Refused to answer	7	
	Don't know	8	
_			
Interv	iewer instructions: If S6a is "0" or "No," then skip to S6l.		
S6j.	When you had sex that last time, did you have <u>vaginal sex</u> vagina? <i>[F_MLMVS]</i>	where he put h	
	No	0	Skip to S6l
	Yes	🗖 1	
	Refused to answer	7	Skip to S6l

	Don't know	8			
S6k.	S <del></del>	ner, did he use a condom none of the time, part of the KONLY ONE RESPONSE. READ CHOICES.]			
	None of the time	1			
	Part of the time	2			
	The whole time				
	Refused to answer				
	Don't know	8			
Interv	viewer instructions: If S6c is "0" or	"No," then skip to S6n.			
S61.	When you had sex that last time, (butt)? [F_MLMAS]	did you have <u>anal sex</u> where he put his penis in your a	ınus		
	No	Skip to S6n			
	Yes	1			
	Refused to answer	Skip to S6	бn		
	Don't know				
S6m.	During <u>anal sex</u> with that partner, did he use a condom none of the time, part of the time, or the whole time? [CHECK ONLY ONE RESPONSE. READ CHOICES.] [F_MLMCAS]				
	None of the time				
	Part of the time	2			
	The whole time	3			
	Refused to answer				
	Don't know	8			
S6n.	Before or during the <b>last time</b> you had sex with this partner, did you use: [CHECK ONLY ONE RESPONSE. READ CHOICES.] [F_MLMHI]				
	Alcohol				
	Drugs	2			
	Alcohol and drugs				
	Neither one	4			
	Refused to answer				

	Don't know	8	
S6o.	The <b>last time</b> you had sex with this pa	artner, did you know his HIV stat	us? [F_MLMKNO]
	No	0	Skip to S6q
	Yes	1	
	Partner hadn't been tested		
	Refused to answer		Skip to S6q
	Don't know	8	
S6p.	What was his HIV status? <i>[CHECK O [F_MLMHIV]</i>	ONLY ONE RESPONSE. DON'	T READ CHOICES.J
	HIV-negative	1	
	HIV-positive	2	
	Indeterminate		
	Refused to answer		
Interv	viewer instructions: If S6e is "0," skip t	to S7.	
S6q.	Before you had sex with this partner for and his HIV status? [F_MMFDIS]	for the <b>first time</b> , did you discuss	BOTH your HIV status
	No		
	Yes	1	
	Refused to answer	$\square_7$	
	Don't know	8	

## FEMALE RESPONDENT - FEMALE PARTNER

S7.	In the past 12 months, how many different women have you had sex with? [F_FSX12]
	[Refused to answer = 7777, Don't know = 8888]
Interv before	viewer instructions: If S7="0," "Refused to answer," or "Don't know," skip to Say box e U1.
S7a.	When was the last time you had sex with your <b>most recent</b> female partner? [LASSXFF]
	(M M/Y Y Y Y)  [Month: 77 = Refused to answer, 88= Don't know; Year: 7777 = Refused to answer, 8888 = Don't know]
S7b.	Was the woman you had sex with that last time a main or casual partner? By "main partner I mean a woman you have sex with and who you feel committed to above anyone else. The 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 do not feel committed to or don't know very well. [CHECK ONLY ONE RESPONSE. READ CHOICES.] [PARTYEFF]
	Main1
	Casual2
	Refused to answer
	Don't know
S7c.	Before or during the last time you had sex with this partner, did you use: [CHECK ONLY ONE RESPONSE. READ CHOICES.] [ALCDRUFF]
	Alcohol
	Drugs
	Alcohol and drugs
	Neither one
	Refused to answer
	Don't know
S7d.	The last time you had sex with this partner, did you know her HIV status? [HIVSTAFF]  No
	Yes
	Partner hadn't been tested
	Refused to answer Skip to S7f

	Don't know	3
S7e.	What was her HIV status? [CHECK ONLY ONE RESPONSE. [HIVSTKFF]	DON'T READ CHOICES.]
	HIV-negative	1
	HIV-positive	2
	Indeterminate	3
	Refused to answer	7
S7f	Before you had sex with this partner for the <b>first time</b> , did you of status and her HIV status? <i>[BOTSTAFF]</i>	liscuss BOTH your HIV
	No	)
	Yes	ſ
	Refused to answer	7
	Don't know	3
S8.	The next question is about whether you have told people that yo and/or have sex with women. I'll read a list of people you may have ones apply. I need to ask you all the questions, even if so situation. Have you told any: [CHECK ALL THAT APPLY. RE	nave told, please tell me me may not apply to your
	Gay, lesbian, or bisexual friends	[ATTWOMA]
	Friends who are not gay, lesbian, or bisexual	2 [ATTWOMB]
	Family members.	B [ATTWOMC]
	Spouse or partner	[ATTWOMD]
	Health care providers	[ATTWOME]
	Someone else	[ATTWOMF]
	Haven't told anyone	[ATTWOMG]
	Refused to answer	77
	Don't know	38
	rmation message: If no boxes are checked, interviewer must con t told anyone, and then check the "Haven't told anyone" respon	

Interviewer instructions: Skip to Say box before U1.

## TRANSGENDER RESPONDENT

S9.	In the <b>past 12 months</b> , with how many different partners have you had oral, anal or vaginal sex? [MX12NT]		
Interv before	iewer instructions: If S9 = "0," "Refused to answer," or "Don't know," skip to Say box U1.		
S9a.	Of these[RESPONSE FROM S9] partners, with how many did you have oral, anal, or vaginal sex without a condom in the past 12 months? [N_MSVU]		
	[Refused to answer = 7777, Don't know = 8888]		
S10.	During the <b>past 12 months</b> , did you have sex with any of these partners in exchange for things like money, drugs, food, shelter or transportation? [N_MLMXCH] Skip to Say box		
	No		
	Yes		
	Refused to answer Skip to Say box		
	Don't know before S11		
S10a.	Did you give your partners things in exchange for sex or did your partners give you things in exchange for sex or both? [CHECK ONLY ONE RESPONSE. READ CHOICES.] [N_MLMPAY]		
	I gave them things in exchange for sex		
	They gave me things in exchange for sex		
	They gave me things and I gave them things		
	Refused to answer		
	Don't know		
SAY:	"Now I would like to ask you about the <b>last time</b> you had sex with a partner."		
S11.	When was the <b>last time</b> you had oral, anal, or vaginal sex with your most recent partner? [D_LMS]		
	$\frac{1}{(M \ M') \ Y \ Y \ Y}$ $\frac{1}{(M \ M') \ Y \ Y \ Y}$ [Month: 77 = Refused to answer, 88= Don't know:		

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

S12.	was this person a main partner or casual partner? you have sex with and who you feel committed to partner," I mean someone you have sex with, but very well. <i>[CHECK ONLY ONE RESPONSE. REA</i>	above anyone else. By "casual do not feel committed to or don't know			
	Main				
	Casual	2			
	Refused to answer				
	Don't know	8			
S13.	During oral, anal, or vaginal sex with that partner, did you and your partner use a condom none of the time, part of the time, or the whole time? [CHECK ONLY ONE RESPONSE. READ CHOICES.] [LMSVU]				
	None of the time				
	Part of the time	2			
	The whole time	3			
	Refused to answer	7			
	Don't know	8			
S14.	Before or during the last time you had sex with thi [CHECK ONLY ONE RESPONSE.READ CHOICES				
	Alcohol				
	Drugs	2			
	Alcohol and drugs	3			
	Neither one	4			
	Refused to answer				
	Don't know	8			
S15.	Was this partner transgender? [LMS_TG]	_			
	No				
	Yes	1			
	Refused to answer	7			
	Don't know	8			
S16.	The last time you had sex with this partner did you				
	Yes				

	Partner hadn't been tested		
	Refused to answer	7	Skip to S16b
	Don't know		
S16a.	What was your partner's HIV status? [CHI CHOICES.] [LMS_HIV]	ECK ONLY ONE RESPONSE. I	OON'T READ
	HIV-negative	1	
	HIV-positive	2	
	Indeterminate		
	Refused to answer	7	
	Don't know	8	
S16b.	Before you had sex with this partner for th status and your partner's HIV status? <i>[LM.</i> ] No	S_FDIS]0	OTH your HIV
	Don't know		

## **Drug and Alcohol Use History**

### **INJECTION DRUG USE**

**SAY:** "The next questions are about drug and alcohol use. Please remember your answers will be kept confidential and that you can refuse to answer any question you are not comfortable with. First I'm going to ask you about injection drug use. This means injecting drugs yourself and/or having someone who isn't a health care provider inject you."

U1.	Have you ever shot up or injected any drugs that weren't used for me shooting up, I mean anytime you might have used drugs with a need skin popping or muscling. [EVERINJ]	le, either by mainlining,  Skip to Say box
	No	before U8
	Yes	
	Refused to answer	Skip to Say box before U8
U2.	When was the last time you shot up or injected any drugs (that were purposes)? [LASTINJ]	n't used for medical
	[Month: 77 = Refused to answer, 88 = Don't know Year: 7777 = Refused to answer, 8888 = Don't know	
Interv	viewer instructions: If MM/YYYY = 77/7777 or 88/8888, skip to Say l	box before U8.
	I'm going to read you a list of drugs. For each drug I mention, please njected it in the past 12 months."	e tell me how often
<i>y</i> o <i>u</i> 22	georgia in the point 22 monoral.	
	ow often did you inject: [CHECK ONLY ONE RESPONSE PER TY ESPONSE CARD E. READ EACH DRUG CHOICE.]	YPE OF DRUG. USE
	More More More than than than  Didn't once Once once a Once a once a once a use a day a day week week month month	Less than once a Ref Don't month Know
	roin and cocaine sether (speedballs) $\square_1 \square_2 \square_3 \square_4 \square_5 \square_6 \square_7$ .	🗖 8 🗖 77 🗖 88

b. Her		. 🔲 1 . 🔲 2	3	4 45 46	7	8
c. Coc [COCA		. • 1 • 2	3	4 🗖 5 🗖 6	<b>1</b> 7	8
<i>[CRAC</i> e. Met		1 2	3	4 🗖 5 🗖 6	<b>.</b> 7	8 77 88
cran	nk, ice) I <i>TCIJ</i>	<b>1 1</b> 2	3	4 🗖 5 🗖 6	<b>1</b> 7	8
f. Oth		s <b>1 1</b> 2	3	4 🗖 5 🗖 6	<b>1</b> 7	8
g. Oxy <i>[OXYC</i>			3	4 🗖 5 🗖 6	<b>1</b> 7	8
h. Ster		. $\square_1$ . $\square_2$	3	4 🗖 5 🗖 6	7	8
i. Othe <i>[OINJL</i>	er injected drug					8
U4.	By a new, steril [CHECK ONL) [NEWNEE]	e needle, I m Y ONE RES	ean a needle	never used before RESPONSE (	re by anyon CARD C. RI	e a <u>new</u> , sterile needle? e, even you. EAD CHOICES.J
					_	
	About half the t	ime			3	
	Most of the time	e			4	
	Always			•••••	5	<b>71.</b>
	Refused to ansv	ver			7	Skip to U6
	Don't know				8	
U5.	This means mor	re than one p	erson using 1	ave you shared n he same needle. <b>C. READ CHOI</b>	<i>[CHECK O</i>	
	Never				1	
	Rarely				2	
	About half the t	ime			3	
	Most of the time	e			4	

	Always	5
	Refused to answer	
	Don't know	
U6.	equipment or works? This would include	injected, how often did you share drug using de cookers, cottons or rinse water. [CHECK ONL] CARD C. READ CHOICES.] [SOMCOOK]
	Never	
	Rarely	
	About half the time	
	Most of the time	4
	Always	5
	Refused to answer	_
	Don't know	
U7.		did you divide up drugs with a syringe someone Y ONE RESPONSE. USE RESPONSE CARD C.
	Never	1
	Rarely	
	About half the time	_
	Most of the time	4
	Always	_
	Refused to answer	
	Don't know	8

## Non-Injection Drug Use

inject.	"Now I'm going to ask you about alcohol and drugs that you may have used <u>but did not</u> I will refer to these as non-injection drugs. This includes drugs like marijuana, crystal, e, crack, club drugs, painkillers, or poppers. Again, we are interested in drugs you did not r medical purposes."
U8.	In the <b>past 12 months</b> , have you used alcohol or any non-injection drugs? [ANID12]  No
	Yes Skip to Say box before U9  Refused to answer Don't know
	iewer instructions: If responses to U3a-i indicate injection drug use in the past 12 months, Say box before U14a; otherwise, skip to Say box before P1.
SAY	The next few questions ask about the past 30 days, rather than the <b>past 12 months</b> .
U9.	During the <b>past 30 days</b> , on how many days did you have a drink containing alcohol?  [DRINK]  [Refused to answer = 77, Don't know = 88]
	[Rejusea to unswer = //, Don't know = 80]
Intervi before	iewer instructions: If U9 is "0," "Refused to answer," "Don't know," skip to Say box U13.
U10.	During the <b>past 30 days</b> , how many drinks did you have on a <b>typical</b> day when you were drinking? By a drink I mean a can of beer, a glass of wine or a shot of hard liquor. <i>[NDRINK]</i>
_	[Refused to answer = 77, Don't know = 88]
	iewer instructions: If DEMOGRAPHICS D14 (birth gender) is "Female" or sex/ambiguous," skip to U12.
U11.	On how many days in the <b>past 30 days</b> did you have 5 or more drinks? [DRINK5]
	[Refused to answer = 77, Don't know = 88]
Intervi	iewer instructions: After recording response, skip to Say box before U13.
U12. C	On how many days in the <b>past 30 days</b> did you have 4 or more drinks? [DRINK4]

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

**SAY:** "I'm going to read you a list of drugs, including alcohol. For each one I mention, please tell me how often you used it in the **past 12 months**. **Don't** include drugs you injected or drugs that were used for medical purposes."

U13. How often did you use: [CHECK ONLY ONE RESPONSE PER TYPE OF DRUG. USE RESPONSE CARD E. READ EACH DRUG CHOICE.]					
	More than Didn't once Once use a day a day	More than once a Once a week week	More than once a Once a month month	Less than once a month	Ref Don't Know
a. Alcohol[ALCOHOL]	1 1 2 3	🗖 4 🗖 5	🗖 6 🗖 🤈	7 🗖 8	77 88
Interviewer instruction is "Didn't use," return	•	•	nswer," or "Don	i't know" A	1ND U13a
b. Methamphetamines (cry					
meth, tina, crank, ice) [CRYMTCI]	. $\square_1 \square_2 \square_3$	4 5	🔲 6 🔲 1	7 🗖 8	77 88
c. Other amphetamines [AMPHETA1]	1 <b></b> 23	4 5	🗖 6 🗖 🤈	7 🗖 8	77 88
d. Crack	1 🗖 2 🗖 3	🗖 4 🗖 5	🗖 6	7 🗖 8	77 88
[CRACKI] e. Cocaine that is smoked					
or snorted[COCSMO]		4 5	🗖 6 🗖 1	7 🗖 8	77 88
f. Downers such as Valium Ativan, or Xanax	*	🗖 4 🗖 5	🗖 6 🗖 1	7 🗖 8	<b>1</b> 77 <b>1</b> 88
[DOWNERS] g. Painkillers such as Oxyc					
Vicodin, or Percocet [PAINKILL]		🗖 4 🗖 5	🗖 6 🗖 1	7 🗖 8	77 88
h. Hallucinogens such as L or mushrooms		🗖 4 🗖 5	🗖 6	7 🗖 8	77 88
[HALLUC] i. X or Ecstasy		$\square_4$ $\square_5$	$\square_{\epsilon}$ $\square_{\epsilon}$	7 <b>n</b> o	
[XECT]					
j. Special K (ketamine) [SPECK]	1 2 3	4 5	🗖 6 🗖 1	7 🗖 8	<b>□</b> 77 <b>□</b> 88
k. GHB	🗖 1 🗖 2 🗖 3	4 5	🗖 6	7 🗖 8	77 88
Heroin/opium that is  smoked or snorted	$\square_1\square_2$ $\square_3$	$\square_4$ $\square_5$	$\square_6$ $\square_7$	7 <b>\_</b> 8	

[HEROINS]
m. Marijuana
n. Poppers (amyl nitrate) $\square_1 \square_2 \square_3 \square_4 \square_5 \square_6 \square_7 \square_8 \square_77 \square_88$
o. Steroids/Hormones
U13p. Did you use any other non-injection drugs that I haven't asked about? [ONINJDY]
No
Yes
Refused to answer Skip to Say box
Don't know before U14a
U13q. What other drug did you use? (Specify:) [ONINJDR]
U13r. How often did you use
More than than than than  Didn't once Once once a O
Interviewer instructions: If S1 and S3 = 0 (for male respondents), or S6 and S7 = 0 (for female respondents), or S9 = 0 (for transgender respondents), skip to Say box before P1.
SAY: "Now I'm going to ask you about your use of alcohol or drugs before or during sex."
Interviewer instructions: The following question is asked <u>separately</u> for respondents who answered "More than Once a Day" through "Less than Once a Month" for each drug provided in U3d-f, U13a-d, U13i-k, AND/OR U13n. If using a paper questionnaire, record responses on FORM 1.
III 46 III 4h In the most 12 months did you you
11148 -11140 In the <b>Dast 17 months</b> and voll lise <b>11161/15 1/NETH</b> before or during sevi-
U14a -U14h. In the <b>past 12 months</b> , did you use [DRUG USED] before or during sex?
No
No
No

Interviewer instructions: If DEMOGRAPHICS D14 (birth gender) is "Female" AND DEMOGRAPHICS D15 (self-identified gender) is "Female," skip Say box before P1.

U15.	In the past 12 months,			
	No		Skip Say box before P1	
	Yes	$\square_1$		
	Refused to answer		Skip to Say box	
	Don't know	before P1		
answ		following questions are asked <u>separately</u> for resp g provided in U14a-h. If using a paper questionno		
U16a	– U16h.			
	When you used Levitra or Cialis at the	<i>[DRUG USED]</i> before or during sex, did yo same time?	ou use Viagra,	
	No	🗖 0		
	Yes			
	Refused to answer			
	Day 24 Irmayy	$\Box$ .		

## **Assessment of Prevention Activities**

NoYes		
Yes		instructions before F.
Refused to answer		
Don't know	🔲 8	-
From what type of organization(s) did you get those co [CHECK ALL THAT APPLY. DON'T READ CHOICES.]	ondoms?	
HIV/AIDS-focused community-based organization	1	1 [CONFR1BA]
GLBTQ community health center	2	2 [CONFR1BB]
GLBTQ organization (not a health center/HIV org.)	3	3 [CONFR1BC]
Needle exchange program.	4	4 <b>[CONFR1BD]</b>
IDU outreach organization.		5 [CONFR1BE]
Adult HIV/AIDS specialty clinic	🔲 6	6 <b>[CONFR1BF]</b>
Sexually transmitted disease clinic		7 [CONFR1BG]
Community health center/public health clinic	8	8 [CONFR1BH]
Family planning clinic	🖵 9	9 <b>[CONFR1BI]</b>
Prenatal/obstetrics clinic		10 <b>[CONFR1BJ]</b>
Drug treatment program		11 <b>[CONFR1BK]</b>
	\ \	15 <b>[CONFR3C]</b>
	) 🔲 1	16 <b>[CONFR4C]</b>
		77
Don't know	🖵 8	88
	From what type of organization(s) did you get those con a property of community plants or the content of the co	From what type of organization(s) did you get those condoms? [CHECKALL THAT APPLY, DON'T READ CHOICES.]  HIV/AIDS-focused community-based organization

	Refused to answer	🔲 7	
	Don't know	🔲 8	
P1c.	Do you think getting these free condoms made you more lisex? [CONDSEX]	kely to	use condoms during
	No	🔲 0	
	Yes	🔲 1	
	Refused to answer	🔲 7	
	Don't know	🔲 8	
	viewer instructions: If the date for Drug Use U2 is within 1. [DU in past 12 months], go to P2; otherwise, skip to P4.	2 montl	ns of the interview dat
,		•1	11 0 (277)
P2.	In the <b>past 12 months</b> , have you received any free new ste		Skip to P3
	Yes	_	Skip to F3
	Refused to answer		
	Don't know		Skip to P3
	Don't know	🛥 8	
P2a.	From what organization(s) did you get those needles? [CHECK ALL THAT APPLY. DON'T READ CHOICES.]		
	HIV/AIDS-focused community-based organization		[ORGNE1BA]
	GLBTQ community health center	2	[ORGNE1BB]
	GLBTQ organization (not a health center/HIV org.)	3	[ORGNE1BC]
	Needle exchange program	$\square$ 4	[ORGNE1BD]
	IDU outreach organization	<b>5</b>	[ORGNE1BE]
	Adult HIV/AIDS specialty clinic	6	[ORGNE1BF]
	Sexually transmitted disease clinic	7	[ORGNE1BG]
	Community health center/public health clinic	8	[ORGNE1BH]
	Family planning clinic	9	[ORGNE1BI]
	Prenatal/obstetrics clinic	10	[ORGNE1BJ]
	Drug treatment program	<b>1</b> 1	[ORGNE1BK]
	Private doctor's office (including HMO)	12	[ORGNE1BL]
	Other 1 (Specify:)	13	[ORGNE1C]
	Other 2 (Specify:)	□ 14	[ORGNE2C]

Other	3 (Specify:)	15	[ORGNE3C]			
	4 Specify:	16	[ORGNE4C]			
Refus	sed to answer	77				
Don't	know	88				
P2b.	Have you used any of the free new sterile needles you re	eceived?	USENEEJ			
	No	o				
	Yes	1				
	Refused to answer	7				
	Don't know	8				
P2c.	Do you think getting these free new sterile needles made new sterile needles to inject? [NEWNEED]	e you more	likely to use			
	No	o				
	Yes	1				
	Refused to answer	7				
	Don't know	8				
P3.	In the past 12 months, have you received any free kits that have items like cookers,					
	cotton, or water for rinsing needles or preparing drugs?	· —				
	No	_	Skip to P			
	Yes		_			
	Refused to answer		Skip to P			
	Don't know	8				
P3a.	From what type of organization(s) did you get those kits <b>DON'T READ CHOICES.</b>	s? <b>[CHECK</b>	ALL THAT APPLY.			
	HIV/AIDS-focused community-based organization	1	[ORGKI1BA]			
	GLBTQ community health center	2	[ORGKI1BB]			
	GLBTQ organization (not a health center/HIV org.)	3	[ORGKI1BC]			
	Needle exchange program.	4	[ORGKI1BD]			
	IDU outreach organization	5	[ORGKI1BE]			
	Adult HIV/AIDS specialty clinic	6	[ORGKI1BF]			
	Sexually transmitted disease clinic	7	IORGKI1RGI			

	Community health center/public health clinic	8	[ORGKI1BH]	
	Family planning clinic	9	[ORGKI1BI]	
	Prenatal/obstetrics clinic	10	[ORGKI1BJ]	
	Drug treatment program	11	[ORGKI1BK]	
	Private doctor's office (including HMO)	12	[ORGKI1BL]	
	Other 1 (Specify:)	13	[ORGKI1C]	
	Other 2 (Specify:)	14	[ORGKI2C]	
	Other 3 (Specify:)	15	[ORGKI3C]	
	Other 4 (Specify:)	_		
	Refused to answer	77		
	Don't know	88		
P3b.	Have you used any of the free kits you received? [USEDKIT]			
	No	_		
	Yes	<b>1</b>		
	Refused to answer	7		
	Don't know	8		
P3c.	Do you think getting these free kits made you more likely to cotton, and clean water when you injected? [CLEANINJ]		lean cookers,	clean
	Yes	1		
	Refused to answer	7		
	Don't know	8		
P4.	In the <b>past 12 months</b> , not including when you may have be have you had a one-on-one conversation with an outreach we prevention program worker about ways to protect yourself or HIV or other sexually transmitted diseases? <i>[TALKHIV]</i>	rker,	counselor, or	getting
	No	$\bigcap_{0}$	→ Ski	p to P5
	Yes	<b>1</b>		
	Refused to answer	7	Ski	p to P5
	Don't know	8		•
P4a.	What organization(s) did this person work for? <i>[CHECKALL CHOICES.]</i>	THA'	T APPLY. DON	TREAD

P4b-5 <i>(LERN</i>	. Discuss safe drug-injecting practices?	<b>\</b> 0.	🗖	1 7 8
	iewer instructions: If date in Drug Use U2 is within 1 2 months) ask P4b-5 and P4b-6; otherwise, skip to ins		•	•
P4b-4 <i>[PRAC</i>	Practice ways to use condoms effectively?	<b>U</b> 0.	∟	1 7 8
[DISC				1 8
P4b-2 <i>[PRAC</i>	. Practice ways to talk with a partner about safe sex?			1 8
P4b-1 <i>[DISC]</i>	. Discuss ways to talk to a partner about safe sex?	<b>\</b> 0.		1 7 8
P4b.	During those one-on-one conversation(s), did you: [ASK EACH QUESTION, MARK NO OR YES FOR	R EACH No	y Ye	es Refused Don't Know
	Don't know		88	
	Refused to answer	_	_	
	Other 4 (Specify:		_	[TLKOR4C]
	Other 3 (Specify:			
	Other 2 (Specify:	_	_	[TLKOR2C]
	Other 1 (Specify:		_	[TLKOR1C]
	Private doctor's office (including HMO)		_	
	Drug treatment program	_	_	
	Prenatal/obstetrics clinic		_	[TLKOR1BJ]
	Family planning clinic		9	[TLKOR1BI]
	Community health center/public health clinic		8	[TLKOR1BH]
	Sexually transmitted disease clinic		7	[TLKOR1BG]
	Adult HIV/AIDS specialty clinic		6	[TLKOR1BF]
	IDU outreach organization		<b>]</b> 5	[TLKOR1BE]
	Needle exchange program		_	[TLKOR1BD]
	GLBTQ organization (not a health center/HIV org.)	_	_	[TLKOR1BC]
	HIV/AIDS-focused community-based organization GLBTQ community health center			[TLKORIBA]
	HIV/AIDS-focused community-based organization		1	[TLKOR1BA]

	viewer instructions: If P4b-1 or P4b-2 is "Yes" (discussed or er), go to P4c; otherwise skip to instructions before P4d.	practiced talking to a
P4c.	Do you think you talk with your partner(s) differently about those one-on-one conversations? [DIFFTLK]  No	□ 0 □ 1 □ 7
	viewer instructions: If P4b-5 or P4b-6 is "Yes" (discussed or ing practices), go to P4d; otherwise skip to P5.	practiced safer drug-
P4d.	Do you think you practice safe drug-injecting now because conversations? <i>[SAFEINJ]</i> No	0 1 7 7
P5.	In the <b>past 12 months</b> , not including discussions with friend participant in any organized session(s) involving a small grot to prevent HIV? <i>[GROUP12]</i> No	•
P5a.	What organization(s) conducted or sponsored these sessions [CHECK ALL THAT APPLY. DON'T READ CHOICES.] [ HIV/AIDS-focused community-based organization	☐ 1 [GRPORGBA]  2 [GRPORGBB]  3 [GRPORGBC]

	IDU outreach organization	5	[GRPORGBE]
	Adult HIV/AIDS specialty clinic	6	[GRPORGBF]
	Sexually transmitted disease clinic	7	[GRPORGBG]
	Community health center/public health clinic	8	[GRPORGBH]
	Family planning clinic	9	[GRPORGBI]
	Prenatal/obstetrics clinic	10	[GRPORGBJ]
	Drug treatment program	11	[GRPORGBK]
	Private doctor's office (including HMO)	12	[GRPORGBL]
	Other 1 (Specify:	_) 🔲 13	[GRPORGC]
	Other 2 (Specify:		
	Other 3 (Specify:		
	Other 4 (Specify:	_) 🔲 16	[GRPORGC4]
	Refused to answer		
	Don't know	88	
GDISC   P5b-2.   GPRA   P5b-3.   GDISC	Practice ways to talk with a partner about safe sex?  CTLKJ  Discuss ways to effectively use condoms?  CCONJ  Practice ways to effectively use condoms?	No Yo	es Refused Don't Know  1
	iewer instructions: If the date in Drug Use U2 is within in past 12 months), go to P5b-5; otherwise, skip to inst		
P5b-5.	Discuss safe drug-injecting practices?	0	<b>1</b> 1 9 8
P5b-6.	Practice how to prepare for safe injections?	0	1 7 8
	iewer instructions: If P5b1 or P5b2 is "Yes" (discussed er), go to P5c, otherwise, skip to instructions before P5		ed talking to a

2007 MMP Standard Questionnaire Assessment of Prevention Activities

P5c.	Do you think you talk with your partner these organized group session(s)? [GD]	r(s) differently about safe sex now because of
	No	0
	Yes	1
	Refused to answer	7
	Don't know	8
<i>inject</i> P5d.	Do you think you practice safe drug-inje	ection now because of these organized group
	session(s)? [GSAFEINJ]	6-1 mg
	No	<sub>0</sub>
	Yes	1
	Refused to answer	
	Don't know	8

## **HEALTH AND WELL-BEING**

*SAY*: "The next questions ask for your views about your overall health; not just related to HIV. This information will help keep track of how you feel and how well you are able to do your usual activities."

					_				
	Excellent	Very s	good	Good $\square_3$	_	air D <sub>4</sub>		Poor 5	
	[Refused to	answer = 7]							
H2.		ng questions are now limit you in			7	g a typic	eal day. Do	oes	
	pushi	erate activities, sung a vacuum clea		-	Yes, li a lot	mited	Yes, limit a little		ted at all
	_	[MODACT] oing <u>several</u> fligh	nts of stairs	[CLIMSTAI]	<b>1</b>		$\square_2$	$\square_3$	
	(D) (C) 1.								
	[Refused to	o answer = 7]							
Н3.	During the p	oanswer = 7]  oast 4 weeks, how  ith your work or							
Н3.	During the problems wi	oast 4 weeks, hov				Most of the	Some of the	A little of the	None of the time
Н3.	During the problems with health?  a. Modern pushir	past 4 weeks, how ith your work or rate activities, sung a vacuum clea	other regula ich as movin iner, bowlin	r daily activit	ies <u>as a re</u> All of	sult of y Most	our physic Some	A little	
Н3.	During the problems with health?  a. Mode: pushir playin	past 4 weeks, how th your work or rate activities, su	other regulated as moving the second of the	nr daily activiting a table,	ies <u>as a re</u> All of	Most of the time	Some of the time	A little of the	of the
Н3.	During the problems with health?  a. Mode: pushir playin b. Climb	rate activities, sung a vacuum cleaning golf [MODAC] ing several fligh	other regulated as moving the second as moving the second and second as the second as	nr daily activiting a table, g, or [CLIMST4W]	ies <u>as a re</u> All of	Most of the	Some of the	A little of the	of the

2007 Standard Questionnaire

SE 12-27 M Hould Survey @ 1004-2002 by Ovelia Matic Incompany and Matical Outcompa Trust. All Biolate Bosons de 1004-2002 by Ovelia Matical Outcompa Trust. All Biolate Bosons de 1004-2002 by Ovelia Matical Outcompa Trust. All Biolate Bosons de 1004-2002 by Ovelia Matical Outcompa Trust.

				her regular daily a essed or anxious)		ties <u>as a re</u>	sult of an	y emotio	<u>nal</u>	
						All of the time	Most of the time	Some of the time	A little of the time	None of the time
	a.	Accompl	ished less than y	you would like		$\square_1$	$\square_2$	3	4	<u></u>
	b.	Did work	or other activit					$\square_3$	<b>4</b>	<u></u>
	[Re	efused to an	nswer = 7							
H5.				much did pain into d housework)? []		-	normal v	work (inc	luding	
	Not	t at all	A little bit	Moderately 3	Qu	ite a bit	Extrer 5	nely		
	[Re	efused to an	nswer = 7]							
Н6.	past	4 weeks. F	For each question	you feel and how on, please give the ow much of the ti	one	answer tha	t comes o	closest to		
						All of the time	Most of the time	Some of the time	A little of the time	None of the time
	a.	Have you	felt calm and p	eaceful? [CALMP	<b>E</b> AJ					
	b.	Did you l	nave a lot of ene	ergy? <i>[ENERGY]</i>			$\square_2$	$\square_3$	4	<u></u>
	C.	Have you [DOWHE]		ed and depressed	?	1	$\square_2$	<b>3</b>	4	<b></b> 5
[1	Refuse	ed to answe	er = 7							
H7.	prob			much of the time l social activities (l	-					
	All tim	of the	Most of the time	Some of the time	A l		None time	of the		
2007 St	andard (	1 Duestionnaire	2	3		14	<b>—</b> 5		100	

During the past 4 weeks, how much of the time have you had any of the following

H4.

[Refused to answer = 7]

101

Time core questionnaire ended:	: AM	□ <i>PM</i>
[ENDTIME]	Hour Minute	
Interviewer instructions: Go to so	reener auestion for Local (	Ouestions

# **Local Questions Module**

O1.	Interviewer:
	Does your project area ask local questions? [LOCMOD]
	No
	Yes Go to Local Questions

## **INTERVIEW COMPLETION**

### End of Interview

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

#### Interviewer instructions:

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

Don't pay the respondent if the respondent already participated in an MMP interview during the 2008 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

C1.	Payment made:
	<i>No</i> □ 0
	Yes
C1a.	Why was payment not made?
	Participant refused payment
	Other (Specify:)
C2.	Receipt signed (or initialed):
	<i>No</i> □ 0
	Yes Skip to C3
C2a.	Why was receipt not signed?
	Participant refused to sign 1
	Other (Specify:)

C3.	How confident are you of the validity of the respondent's answers?
	Confident

	Some doubts
C4.	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.

## **Appendix A: Form 1**

Use this form to record responses for Drug and Alcohol Use History U14a – U14h ONLY if the interviewer is administering the paper version of the questionnaire. [CHECK THE APPROPRIATE RESPONSE.]

Only ask about substances respondent mentioned using in the past 12 months. This refers to any responses of "More than once a day" through "Less than once a month" for U3d-f (injection drug use) U13a-d, U13i-k, and/or U13n (alcohol and non-injection drug use):		No	Yes	Refused to answer	Don't know
U14a.	In the <b>past 12 months</b> , did you use <b>alcohol</b> before or during sex? [ALCOHOL1]				
U14b.	In the <b>past 12 months</b> , did you use <b>crack</b> before or during sex? [CRACK2]				
U14c.	In the <b>past 12 months</b> , did you use <b>crystal</b> , <b>meth</b> , <b>tina</b> , <b>crank</b> , <b>ice</b> , <b>or methamphetamines</b> , before or during sex? [CRAMTCII]				
U14d.	In the <b>past 12 months</b> , did you use <b>other amphetamines</b> , before or during sex? [AMPHETA2]				
U14e.	In the <b>past 12 months</b> , did you use <b>X or ecstasy</b> before or during sex? [XECT1]				
U14f.	In the <b>past 12 months</b> , did you use <b>special K (ketamine)</b> before or during sex? [SPECK1]				
U14g.	In the <b>past 12 months</b> , did you use <b>GHB</b> before or during sex? [GHB1]				
U14h.	In the <b>past 12 months</b> , did you use <b>poppers</b> before or during sex? <i>[POPPERSI]</i>				

# **Appendix B: Form 2**

non-injection drug use:  No Yes an					Irmorr
U16a.	Did you use Viagra, Levitra, or Cialis at the same time you were	No	Yes	answer	know
O Tou.	using <b>alcohol</b> before or during sex? [ALCOHOL2]				
U16b.	Did you use Viagra, Levitra, or Cialis at the same time you were				
	using <b>crack</b> before or during sex? [CRACK3]				
U16c.	Did you use Viagra, Levitra, or Cialis at the same time you were				
	using crystal, meth, tina, crank, ice, or methamphetamines				
	before or during sex? [CRAMTCI2]				
U16d.	Did you use Viagra, Levitra, or Cialis at the same time you were				
	using other amphetamines before or during sex? [AMPHETA4]				
U16e.	Did you use Viagra, Levitra, or Cialis at the same time you were				
	using <b>X</b> or ecstasy before or during sex? [XECT2]				
U16f.	Did you use Viagra, Levitra, or Cialis at the same time you were				
	using <b>special K</b> ( <b>ketamine</b> ) before or during sex? [SPECK2]				
U16g.	Did you use Viagra, Levitra, or Cialis at the same time you were				
	using <b>GHB</b> before or during sex? [GHB2]				
U16h.	Did you use Viagra, Levitra, or Cialis at the same time you were				
	using <b>poppers</b> before or during sex? [POPPERS2]				

#### Changes between 3.2.0 and 3.3.0

- 1. A skip pattern was added to page 87 of the instrument so that participants who reported no sex in the prior 12 months are skipped out of the questions about drug/alc use during sex in the prior 12 months. QDS codes needs to now incorporate this change.
- 2. A skip pattern was added to page 82 so that participants who refuse/don't know the complete date of last drug use are skipped out of the subsequent questions about specific drugs used in the past 12 months. If a person has missing/DK/ref info for month only, QDS auto-fills with month '06' so the calculation for past 12 months can still process (albeit, not very accurately). QDS codes needs to now incorporate this change.
- 3. Say box on page 63 was moved below the skip patterns so that patients who will not be asked the questions are not read the info about the Sex Behav module. QDS codes needs to now incorporate this change.
- 4. Insertion of Facility Visits Log Facility Type Codes into the Interview Instructions boxes. Previously, there were no instructions about the Facility Type Code to be entered. QDS codes needs to now incorporate this change.
- 5. Version number updated to 3.3.0 on cover page.
- 6. Footnote date changed.

Changes between 3.3.0 and 3.3.1

- 1. Variable names added throughout.
- 2. Variable name for H3a. changed from modact to modact4w
- 3. Variable name for H3b. changed from climstai to climst4w
- 4. Footnote date changed.