Design, recruitment, and baseline characteristics of a prospective cohort study to understand racial HIV/STI disparities among black and white men who have sex with men in Atlanta, Georgia

Sullivan PS, et al.

Online supplement 1: Baseline survey instrument

This supplement contains the survey instrument for the baseline visit of the *InvolveMENt study*. The survey may be broadly broken into two sections: participant-specific and sexual partnership and network questions. The latter section contains questions about partners in aggregate, as well as partner-by-partner dyadic questions for the most recent 5 partners in the previous 6 months. Skip patterns are indicated where appropriate and the document also includes a number of data dictionary elements, such as variable names and coded values.

Please note that the correct pagination is indicated by the page numbers at the bottom center of each page. Additionally, the question numbers are non-sequential and should be ignored.

Correspondence regarding questionnaire content should be addressed to Patrick Sullivan (<u>pssulli@emory.edu</u>) or Eli Rosenberg (esrose2@emory.edu).

involveMENt - Baseline survey - Participant-specific questions

Contents

Demographic information

- Education and employment
- o Income
- o Race and sexual orientation
- o Living situation
- o Healthcare
- o Arrest and incarceration

Substances

- Alcohol use and abuse (CAGE)
- Drug use and types
- Drug abuse screening test
- o Substance use treatment

Circumcision

Harm reduction scales

Condoms

- o Attitudes (Kalichman et al), and venue attendance
- Usage beliefs scale
- Norms (Peterson et al)
- Errors scale (Grimley et al)
- o Condom skills for insertive sex scale

HIV

- o Knowledge
- \circ Testing
 - o Testing history & results
 - o Details of last test
- o Care
 - o Usual sources for HIV care
 - o HIV treatment history

Perceived neighborhood scale (physical, social, services)

Perceptions of local stigma and local community (belongingness)

Resiliency

Racism and Life Experience

Depression

- o BDI
- o CESD

Sexual abuse (childhood and adulthood)

involveMENt - Baseline survey - sexual partnership and network questions

Contents

Partner metadata

- Partner genders, numbers, exchange sex
- Male partner metadata screen 2 (internet and sex acts)
- Male partner metadata screen 3 (UAI)
- o Partner name list
- o Partner calendar
- o Concurrency clarification questions if calendar indicates temporal ambiguities

Partner-specific section - repeated for each recent sex partner named, up to 5

Beginning of partnership

- Partner demographics
- Partnership description
- o Geography
- o Disclosure of status
- o Serosorting intent

Partnership timing

- Date of first sex
- o Date of last sex
- Ongoing relationship

Ongoing partnership questions

- Transgender partner anatomy
- Sex frequency in p6m
- Sexual agreements
- Sexual activity outside of this relationship
- Group sex
- STD diagnosis and treatment in p6m

Last sex

- Sexual activities
- Circumstances (location, drugs, HIV status)
- Last sex HIV status knowledge
- HIV status knowledge source
- Strategic positioning

Post partner-specific wrap up

- Relationships among partners (transitivity)
- o PrEP Usage
- o Final screen

involve[men]t - Baseline survey

Staff login

InvolveMENt Staff:

Please log the participant in for his BASELINE visit by putting his full 7-digit study ID in the boxes below, including the dashes.

- 1. Study ID: (Required)
- 2. Repeat Study ID: (Required)

Кеу
Variable code names for SAS
Skip Patterns (#=question #)
Other skip pattern info
Hidden Question (participant does not see)
= Question # for sections 2, 3
Format Name

We're glad you're going to complete our survey today.

Helpful tips:

Questions marked with are required questions that you must answer to move forward.

This is a forward-only survey. Proceed to the next page by clicking the "Next Page" button. Please don't use the back button on your browser as this may cause problems with your survey.

Your privacy is important to us! All information you provide today in this survey will be held confidentially.

Page 2 of 218

Education and Employment

 5. What is the highest level in school that you College, post graduate, or profession Some college, Associate's degree, and High school or GED Some high school Less than high school Never attended school Don't Know 	al school	educ.
 6. Have you had a paid job before? 1 Yes If yes, go to #7 0 No If no, go to #8, 7 Prefer not to answer If prefer, #7, #1 	#10	paid_work_before Binary_prefernot.
	paid_fulltime paid_parttime paid_home paid_fullstu paid_partstu paid_vol tended illness, family leav paid_disable paid_nojob_less12m	Binary_prefernot. paid_ill e, furlough or strike
 8. How would you describe you current work (Check all that apply) Home duties/child care Full time student Check = 1 Part time student Unchecked = 0 Voluntary/charitable work Disabled Unemployed for less than one year Unemployed for more than one year 	k situation? nopay_home nopay_fullstu nopay_partstu nopay_vol nopay_disable nopay_nojob_less1yr nopay_nojob_more1yr	show #8 if paid_work_before=no, prefer not to answer Binary_prefernot.
For Q 7 and 8: Output will be (variable.	checked="1" (yes) and u	

9. What kind of work do you do at your main job?	work_type	Ì
If you do not currently have paid work, what kind of work did yo	ou do at your last main job?	

10. Do you make money from the underg	ground economy (e.g., so	cams, numbers, drug dealing,
1 Yes Skip to #11	Binary prefernot.	under_econ

			·	
0	No	-' ()	LLLL)
-		\dots		mmm
	_	shown if under_ecor	n (#10) = 1	2
11.	Briefly describe:	Cumun	······	······································
		under_econ_desc	;	

QUESTION INACTIVE	3
Emmun	3

Page 4 of 218

13. What was your household income last year from all sources before taxes?

(monthly / yearly)

- 00 0 to \$417 (monthly) / 0 to \$4,999 (yearly)
- 01 \$418 to \$833 (monthly) / \$5,000 to \$9,999 (yearly)
- 02 \$834 to \$1250 (monthly) / \$10,000 to \$14,999 (yearly)
- 03 \$1251 to \$1667 (monthly) / \$15,000 to \$19,999 (yearly)
- 04 \$1668 to \$2500 (monthly) / \$20,000 to \$29,999 (yearly)
- 05 \$2501 to \$3333 (monthly) / \$30,000 to \$39,999 (yearly)
- ⁰⁶ \$3334 to \$4167 (monthly) / \$40,000 to \$49,999 (yearly)
- ⁰⁷ \$4168 to \$6250 (monthly) / \$50,000 to \$74,999 (yearly)
- ⁰⁸ \$6251 or more (monthly) / \$75,000 or more (yearly)
- 99 Don't know
- 14. Including yourself, how many people depended on this income? (must be at least 1)

dependent

Income

income.

Race and Sexual Orientation

Please tell us a little bit about yourself.

15. Do you think of yourself as:Heterosexual or "Straight"		orient.	orient
2 H	łomosexual, Gay		
3 B	Bisexual		orient_other
4 C	Other		

16. There are different ways of referring to guys we know who have sex with men. We want to respect your preferences. During this survey, how would you like us to refer to men who have sex with other men? Please pick one of these choices:

Gay men Gay/bi men Same gender loving men Two-spirited men Queer men

callem

Living Situation

17 1 2 3 4 5	. Do you rent, own or stay at the pla Rent Own Stay for nightly or monthly rate Stay for free Don't know	ce you rest at night?	living.
18 1 2 3 4 5	. How long have you lived or stayed Less than one year 1-3 years 4-6 years 7-10 years More than 10 years	at the place you rest	at night?
19	. What is the zip code for the place y	you stay at night?	zipcode
20	. In the past 12 months, have you be	een homeless at any	time? By homeless, I mean you

20. In the past 12 months, have you been homeless at any time? By homeless, I mean you were living on the street, in a shelter, a Single Room Occupancy hotel (SRO), temporarily staying with friends or relatives, or living in a car?

homeless

homeless_now

- 1 Yes
- 0 No
- 9 Don't know

21. Are you currently homeless?

- 1 Yes
- 0 No
- 9 Don't know

	hun
7	Binary_prefernot

Binary_prefernot.

Healthcare

22. Do vou currently have health insurance? (This includes Medicare or Medicaid)

1 0 9	Yes if yes, then #2 No if no, then #24 Don't Know		3
23.	What kind of health insur Private health insuran	rance or coverage do you currently have?	
1	Medicaid	insurance_type.	
2	Medicare	and	insurance_other
3 4	TRICARE (CHAMPUS	s) [insurance_type	
5	Veterans Administratio	- , ,	
6	Some other insurance	5	¥
7	Don't know		
	DOITERIOW		
24.	Do you know where to go	o to be seen by a doctor, nurse or healthcare pro	ovider if you are sick?
4	Always		-
3	Most of the time	healthwhere	
2	Sometimes		
1	Not often	health_where.	

- 0 Never
- 7 Don't know

25. Where do you primarily receive healthcare?

healthprimary

- Healthcare provider office Community clinic or health center 2
- 3 Hospital

1

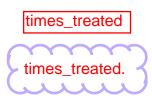
- 4 Prison clinic
- 5 Commercial storefront clinic (ex. CVS, RiteAid, Walgreen's clinic)
- 6 Community-based organization
- 7 School clinic
- 8 Worksite health clinic
- 10 Local health department
- 9 Other

healthprimary_other

health_primary.

26. In the past 12 months, approximately how many times have you been treated for an illness or a condition by a healthcare provider?

- 0 times 0
- 1-4 times 1
- 2 5-9 times
- 3 10 times or more
- 7 Don't Know



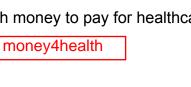
27. How often do you have enough money to pay for your prescription drugs?

money4meds

- 4 Always
- 3 Most often
- 2 Sometimes
- 1 Not often
- 0 Never
- 7 I don't need to buy prescription drugs at this time

28. How often do you have enough money to pay for healthcare provider office visits?

- 4 Always
- 3 Most often
- 2 Sometimes
- 1 Not often
- 0 Never
- 7 Don't Know





money4meds.

Arrest and Incarceration

29. Ha 1 0	Yes	ever been a If yes, ther If no, then a	n #30	d?]	arreste	ed_ever	Binary_prefernot.
30. In 1 0	Yes	t 12 months If yes, then If no, then #	#31, #	you been arre /32	ested?	arrested_p	o12m	Binary_prefernot.
31. He 1 2 9	5	30 days 0 Days	ou spe	end in jail or p arrested_jail			you were ed_jaildays	\mathcal{I}
32. Th 1 0 9	Yes	f no, then #:		in jail or prisc	on did	you get a te arrested_j	(Binary_prefernot.
33. Di 1 0 9	id you ge Yes No Don't ki	arr		at HIV test? jailresults	E	inary_prefe	rnot.	

S O

Alcohol use and abuse (CAGE)

34. During the past 12 months, have you had at least one drink of any alcoholic beverage such as beer, wine, a malt beverage or liquor?

1 Yes If yes, then #35

If no, then #36

0

No

drink_p12m

Binary_prefernot.

35. Please check the one response to each item that best describes how you have felt and behaved over your whole life

			≺ e	Ž
Have you ever felt you should cu	down on your drinking?	drink_cut	\bigcirc	\bigcirc
Have people annoyed you by crit	cizing your drinking?	drink_critic	\bigcirc	\bigcirc
Have you ever felt bad or guilty a	bout your drinking?		\bigcirc	\bigcirc
Have you ever had a drink first th	ing in the morning to steady your ne	erves or get rid of a hangover (eye-opener)?	\bigcirc	\bigcirc
	\wedge		1	0
L_drink_guilt	drink_morning	\sim	\sim	\sim
		Bin	arv preferr	not. 🧹

7

Drug Use and Types 1

36. In the past 12 months, since [%%1742:month_11 %%], have you used any non-injection drugs, other than those prescribed for you?

othe	a man mose prescribed for you?		
1	Yes If yes, then #37, #38	noninjection	Binary_prefernot.
0	No		hun

37. In the past 12 months, since [%%1742:month_11 %%], how often did you use the following drugs? 0 1 2 3 4 5 6

	drugfreq.	Didn't use	More than once a day	Once a day	More than once a week	Once a week	More than once a month	Once a month	Less than once a month
Crystal meth (tina, crank, or ice)	crystalmeth		$\overline{)}$	\bigcirc	\sim	Ŏ	\sim	0	
Crack cocaine	crack	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Powered cocaine that is smoked or snorted	cocaine	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Downers such as Valium, Ativan, or Xanax	downers	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Painkillers such as Oxycontin, Vicodin, or Perco	_{cet} painkillers	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Hallucinogens such as LSD or mushrooms	hallucinogen	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
X or Ectasy	ectasy	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Special K (ketamine)	specialk	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
GHB	ghb	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Heroin that is smoked or snorted	heroin	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Marijuana	maryjane	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Poppers (amyl nitrate)	poppers	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
		0	1	2	3	4	5	6	7

38. In the past 12 months, since [%%1742:month_11 %%], have you used any other non-injection drugs not listed above?

1	Yes	If yes, then #39, 40	
---	-----	----------------------	--

noninject_other

Binary_prefernot.

0 No

39. Specify the non-injection drug you used, other than those listed above:

noninject_specify

Drug Use and Types 2

40. H	w often did you use [%%1958:Specify the non %%] ?
1	More than once a day noninject_often
2	Once a day
3	More than once a week
4	Once a week noninject_often.
5	More than once a month
6	Once a month
7	Less than once a month
8	Refused to answer
9	
41. In	the past 12 months, since [%%1742:month_11 %%], have you used Viagra, Levitra or Cialis?
1	Yes viagra_p12m
0	No Binary_prefernot.
	the past 12 months, since [%%1742:month_11 %%], have you used any drugs that you
injecti	d with a needle, other than those prescribed for you?
1	Yes inject
0	No Binary_prefernot.

Lun

Drug abuse screening

43. Please check the one response to each item that best describes how you have felt over the past 12 months (since [%%1742:month_11 %%])

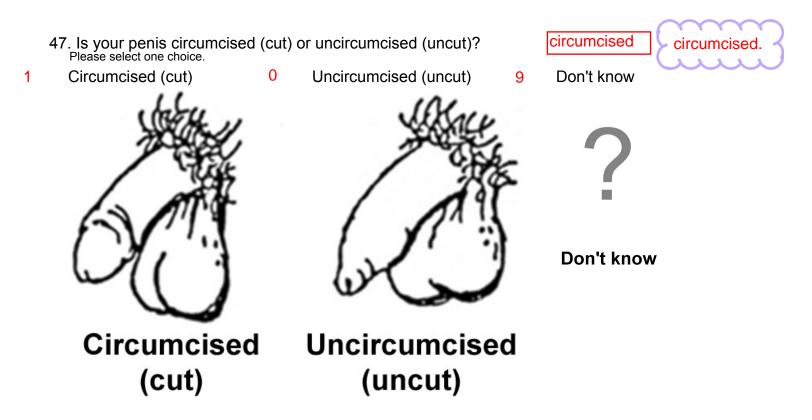
	drug_noprescript	Yes	٩
Have you used drugs other than those required for medical reasons?	drug_abuse_prescript	\bigcirc	\bigcirc
Have you abused prescription drugs?	drug_multi	\bigcirc	\bigcirc
Do you abuse more than one drug at a time?	drug_week	\bigcirc	\bigcirc
Can you get through the week without using drugs?	drug_stop	\bigcirc	\bigcirc
Are you always able to stop using drugs when you want to?	drug_blackout	\bigcirc	\bigcirc
Have you had "blackouts" or "flashbacks" as a result of drug use?	drug_guilt	\bigcirc	\bigcirc
Do you ever feel bad or guilty about your drug use?	drug_complain	\bigcirc	\bigcirc
Does your partner (or parents) ever complain about your involvement with drugs?	drug_prob	\bigcirc	\bigcirc
Has drugs created problems between you and people close to you?	drug_friend	\bigcirc	\bigcirc
Have you lost friends because of your use of drugs?		\bigcirc	\bigcirc
Have you neglected people close to you because of your use of drugs?	drug_neglect	\bigcirc	\bigcirc
Have you been in trouble at work because of your use of drugs?	drug_trouble	\bigcirc	\bigcirc
Have you lost a job because of drug abuse?	drug_fired	\bigcirc	\bigcirc
Have you gotten into fights when under the influence of drugs?	drug_fights	\bigcirc	\bigcirc
Have you engaged in illegal activities in order to obtain drugs?	drug_legal	$\overline{\bigcirc}$	$\overline{\bigcirc}$
Have you been arrested for possession of illegal drugs?	drug_arrest	\bigcirc	\bigcirc
Have you ever experienced withdrawal symptoms (felt sick) when you stopped taking drugs	drug_withdrawal	\bigcirc	\bigcirc
Have you had medical problems as a result of your drug use (e.g., memory loss, hepatitis, o	drug_medical	\bigcirc	\bigcirc
Have you gone to anyone for help for a drug problem?	drug_help	\bigcirc	\bigcirc
Have you been involved in a treatment program especially related to drug use?	drug_program	\bigcirc	\bigcirc
	Binary_prefernot.	Т	U

Substance use treatment

44. Have you ever participated in an alcohol or drug treatment program?

				1 0
1	Yes If yes, then a	¥45	drug_alcprogram	
0	No			Binary_prefernot.
				hun
45. H	lave you participated	t in an alcohol	or drug treatment p	rogram in the past 12 months?
1	Yes	drug_progra	mp12m	
0	No	0_, 0		Binary_prefernot.
				hun
	n the past 12 months le to?	s, did you try to	o get into an alcohol	or drug treatment program but were
1	Yes			
0	No	drug_	_noprogram_p12m	Binary_prefernot.
				<u> </u>

Circumcision



Harm reduction I

http://journals.lww.com/jaids/Fulltext/2001/12150/Influence_of_a_Partner_s_HIV_Serostatus,_Use_of.11.aspx Suarez at al

60. If my partner tells me his HIV status is the same as mine:

	HR_concordant_unsafe.	Strongly disagree	Disagree	Somewhat disagree	Somewhat agree	Agree	Strongly agree
I am more likely to have unprotected sex with him	HR_concordant_unsafe	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Then I worry less about HIV	HR_concordant_worry	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	HR_concordant_worry.	1	2	3	4	5	6

Harm Reduction II

http://journals.lww.com/jaids/Fulltext/2001/12150/Influence_of_a_Partner_s_HIV_Serostatus,_Use_of.11.aspx Suarez at al

48. You have met a man with whom you want to have sex and you don't know his HIV status .

Please rate how safe/unsafe you personally consider each of these sexual practices to be for you. Below are a number of sexual practices and a scale from 1 (completely safe) to 10 (completely risky). Please indicate the number that represents your view of how safe or risky each practice is for your health.

	Completely safe 1	2	e	4	5	9	7	8	6	Completely risky 10
You are the insertive partner during anal intercourse without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the insertive partner during condom-protected anal intercourse	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the receptive partner during anal intercourse without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the receptive partner during condom-protected anal intercourse	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You perform oral sex on a partner who cums in your mouth without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You perform oral sex on a partner WHO doesn't cum in your mouth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Partner performs oral sex on you	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You engage in non-penetrative sex (mutual masturbation) until you and your partner cum	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	1	2	3	4	5	6	7	8	9	10



HR_unk_UIAI HR_unk_PIAI HR_unk_URAI HR_unk_PRAI HR_unk_UOS HR_unk_OS_nocum HR_unk_ROS HR_unk_ROS

Harm Reduction III

http://journals.lww.com/jaids/Fulltext/2001/12150/Influence_of_a_Partner_s_HIV_Serostatus,_Use_of.11.aspx Suarez at al

53. Earlier we asked you some questions about how safe some activities would be with a partner whose HIV status you did not know.

Now, please imagine that you have met a man with whom you want to have sex and he is HIV-negative.

Please rate how safe/unsafe you personally consider each of these sexual practices to be for you.

Below are a number of sexual practices and a scale from 1 (completely safe) to 10 (completely risky). Please indicate the number that represents your view of how safe or risky each practice is for your health.

	Completely safe 1	2	e	4	5	9	7	8	0	Completely risky 10
You are the insertive partner during anal intercourse without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the insertive partner during condom-protected anal intercourse	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the receptive partner during anal intercourse without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the receptive partner during condom-protected anal intercourse	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You perform oral sex on a partner who cums in your mouth without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You perform oral sex on a partner who doesn't cum in your mouth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Partner performs oral sex on you	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You engage in non-penetrative sex (mutual masturbation) until you and your partner cum	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	1	2	3	4	5	6	7	8	9	10

HR_neg_UIAI HR_neg_PIAI HR_neg_URAI HR_neg_PRAI HR_neg_UOS HR_neg_OS_nocum HR_neg_ROS HR_neg_mutualmast



Harm Reduction IV

http://journals.lww.com/jaids/Fulltext/2001/12150/Influence_of_a_Partner_s_HIV_Serostatus,_Use_of.11.aspx Suarez at al

58. Earlier we asked you some questions about how safe some sexual activities would be with partners who were HIV-negative or whose HIV status you did not know.

Now the question changes a litte.

Now, please imagine that you have met someone with whom you want to have sex and is HIV-positive, but taking antiretroviral medications that reduced his viral load to an undetectable level.

Please rate how safe/unsafe you personally consider each of these sexual practices to be for you.

Below are a number of sexual practices and a scale from 1 (completely safe) to 10 (completely risky). Please indicate the number that represents your view of how safe or risky each practice is for your health.

	Completely safe 1	2	e	4	5	9	7	8	6	Completely risky 10
You are the insertive partner during anal intercourse without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the insertive partner during condom-protected anal intercourse	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the receptive partner during anal intercourse without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the receptive partner during condom-protected anal intercourse	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You perform oral sex on a partner who cums in your mouth without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You perform oral sex on a partner who doesn't cum in your mouth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Partner performs oral sex on you	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You engage in non-penetrative sex (mutual masturbation) until you and your partner cum	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	1	2	3	4	5	6	7	8	9	10

HR_pos_arv_UIAI
HR_pos_arv_PIAI
HR_pos_arv_URAI
HR_pos_arv_PRAI
HR_pos_arv_UOS
HR_pos_arv_OS_nocum
HR_pos_arv_ROS
HR_pos_arv_mutualmast



Harm Reduction V

http://journals.lww.com/jaids/Fulltext/2001/12150/Influence_of_a_Partner_s_HIV_Serostatus,_Use_of.11.aspx Suarez at al

61. Earlier we asked some questions about how safe you think some sexual activities are with different kinds of partners.

We have one more scenario to ask about.

This time, please imagine that you have met a man with whom you want to have sex and he is HIV-positive and not taking antiretroviral medications.

Please rate how safe/unsafe you personally consider each of these sexual practices to be for you.

Below are a number of sexual practices and a scale from 1 (completely safe) to 10 (completely risky). Please indicate the number that represents your view of how safe or risky each practice is for your health.

	Completely safe 1	2	e	4	5	9	7	8	0	Completely risky 10
You are the insertive partner during anal intercourse without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the insertive partner during condom-protected anal intercourse	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the receptive partner during anal intercourse without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You are the receptive partner during condom-protected anal intercourse	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You perform oral sex on a partner who cums in your mouth without a condom	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You perform oral sex on a partner who doesn't cum in your mouth	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Partner performs oral sex on you	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
You engage in non-penetrative sex (mutual masturbation) until you and your partner cum	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	1	2	3	4	5	6	7	8	9	10

HR_pos_noarv_UIAI
HR_pos_noarv_PIAI
HR_pos_noarv_URAI
HR_pos_noarv_PRAI
HR_pos_noarv_UOS
HR_pos_noarv_OS_nocum
HR_pos_noarv_ROS
HR_pos_noarv_mutualmast

harmreduction.
mm

Kalichman SC, Kelly JA, Rompa D. Continued high-risk sex among HIV seropositive gay and bisexual men seeking HIV prevention services. Health Psychol.1997; 16(4): 369-373.

Condom Attitudes, and venue attendance

49. The following statements ask much you agree or disagree with some ideas about condoms.

	<center>Strongly disagree<center></center></center>	<center> Moderately disagree<center></center></center>	<center>Slightly disagree<center></center></center>	<center>Neutral< center></center>	<center>Slightly agree<center></center></center>	<center> Moderately agree<center></center></center>	<center>Strongly agree<center></center></center>
The use of condoms can make sex more stimulating		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Condoms can be pleasurable	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Condoms go against my values or religious beliefs	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
condom_att_stimulate condom_att_pleasure condom_att_religious	des.	2	3	4	5	6	7

50. Which of these website (select all that apply)	es have you visited in the last month?	onlinevenue_myspace onlinevenue_facebook	
MySpace Craigslist	 Facebook Adam4Adam D-list 	onlinevenue_craigslist onlinevenue_adam4adam onlinevenue_manhunt onlinevenue_dlist	Binary_Prefernot
FindFred Black Gay Chat / BGCI	ive.com 🔲 OKCupid	onlinevenue_findfred onlinevenue_friendster onlinevenue_BGC onlinevenue_OKC	Check = 1 Unchecked = 0
51. In the last month, in Atl	anta, have you visited		No Yes

. bars/restaurants such as Joe's on Juniper, Marys, Gilberts, Django, Blake's, BJ Ro largaritas?	osters, Burkharts, or Las	0	0
gyms such as Gravity, Urban Body Fitness, LA Fitness, or the Colony Square Athleti	c Club?	0	0
. clubs such as Club Primal, The Jungle, Club Boi?	realworldvenue_bar	0	0
. social gatherings such as Atlanta Executive Network, YouthPride, or private parties		0	0
outdoor locations such as Piedmont Park or 10th & Piedmont?	realworldvenue_club	0	0
. bath houses such as Manifest, Club Eros, or Flex?	realworldvenue_social	0	0
	realworldvenue_outdoc realworldvenue_bath	0	1

Binary_Prefernot

Condom usage beliefs

50. The following statements ask how much you approve or disapprove of some ideas about condom use.

	Strongly	disapprove	Disapprove	Neutral	Approve	Strongly approve
Abstaining from sexual intercourse if condoms are not used by a new partner			\bigcirc	\bigcirc	\bigcirc	\bigcirc
Insisting on condom use even if your new partner does not want to use a condom			\bigcirc	\bigcirc	\bigcirc	\bigcirc
Not using a condom during sexual intercourse with a new partner			\bigcirc	\bigcirc	\bigcirc	\bigcirc
	1		2	3	4	5

condom_use_abstain condom_use_insist condom_use_nocondom

Condom_Use.

51. Please choose one answer for each statement.

K	None of my friends	Less than half of my friends	About half of my friends	More than half of my friends	All of my friends
How many of your [%%3194:CALLEMmerged %%] friends always use condoms when having anal sex with a new partner?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How many of your [%%3194:CALLEMmerged %%] friends think you should avoid unsafe sex?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How many of the [%%3194:CALLEMmerged %%] men you know only engage in safe sex practices?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How may of your [%%3194:CALLEMmerged %%] friends think you should always have safe sex?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	0
	1	2	3	4	5

52. How important do your [%%3194:CALLEMmerged %%] friends think it is to use a condom when having anal sex with a new partner?

- 1 Not important at all
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important

	∖norms_condom
	norms_avoid
	norms_onlysafe
	norms_yousafe
normal_PAI_new	\sim
	Norms.
Norms_PAI.	uu

5 5

Condom Errors

No

0

Grimley DM, Annang L, Houser S, Chen H. Prevalence of condom use errors among STD clinic patients. AM J Health Behav. 2005; 29(4): 324-330.

54. Have you used a condom in the last 6 months?

1 Yes if yes, then #55, #56

condomp6m



55. In the last 6 months, when you used a condom, did you:

		_	Yes	No N	Knon Kno	
Squeeze air from the tip of condom before putting it on?	condom_err_air		\bigcirc	$\overline{\bigcirc}$	\bigcirc	
Experience a condom breaking?	condom_err_break		\bigcirc	\bigcirc	\bigcirc	
Hold the base of the condom during withdrawal?	condom_err_base		\bigcirc	\bigcirc	\bigcirc	
Leave space at the tip of condom?	condom_err_space		\bigcirc	\bigcirc	\bigcirc	
Completely unroll the condom before putting it on?	condom_err_unroll		\bigcirc	\bigcirc	\bigcirc	
Start having sex, then put the condom on during intercourse?	condom_err_during		\bigcirc	\bigcirc	\bigcirc	
Put condom on inside out, then flip it over to use?	condom_err_flip		\bigcirc	\bigcirc	\bigcirc	
Re-use a condom?	condom_err_reuse		\bigcirc	\bigcirc	\bigcirc	
	m		1	0	9	
	Binary_prefernot.					

Condom Skills for Insertive Sex

Complete this section only if: "CONLAST" matches: '1'

a.k.a.: if #54 (condom6mo)=1(yes), then continue to #56

56. In the last 6 months, have you had anal sex as the insertive partner (top) and used a condom?

1 Yes if yes, then #55, #56 0 No

condom_err_analp6m



57. During the last six months when you used a condom for anal sex as a "top" did any of the following occur, even once?

				C.	Se		
	nnang L, Houser S, Chen H. F STD clinic patients. AM J Hea	Prevalence of condom use Ith Behav. 2005; 29(4): 324-330.	Always	Very Often	Sometimes	Rarely	Never
Did you let a condom you	were using touch sharp jewelry	, fingernails or teeth?	$\overline{\bigcirc}$	Ó	\bigcirc	D	$\overline{\mathbf{O}}$
Did you put a condom on use it?	your penis with the wrong side	up and then have to flip it over before you could	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you completely unroll	the condom before putting it on	your penis?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you hold the tip of the	e condom to leave a space, then	roll it down to the base of your penis?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you use a dry condon KY jelly)	n? (i.e. the condom was non-lub	pricated and you did not add any lubricant like	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you add lubricant to the	he condom?		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you use an oil-based	lubricant such as Vaseline, baby	y oil, massage oil?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you have any problem	ns with losing an erection while	putting on a condom?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you have any problem	ns with losing your erection once	e the condom was on and sex had begun?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you start having sex w	without a condom and then pull of	out and put one on?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you start having sex w	with a condom on and then take	it off before sex was over?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did the condom you were	e using break during sex?		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	e using slip off during sex?		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did the condom you were	e using slip-off after sex, as you	were pulling out?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	•						
Did you have a problem v	with the way a condom fit or felt	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt or ong shape, it caused irritation of	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	5	4	3	2	0
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	5	0	0 3	0 2	0
Did you have a problem v or too large, it was the wr anything with it on)?	vith the way a condom fit or felt ong shape, it caused irritation of con_IAI_sharp	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt or ong shape, it caused irritation of con_IAI_sharp con_IAI_flip	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	0		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt or ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt or ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base con_IAI_dry	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base con_IAI_dry con_IAI_lube	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base con_IAI_dry con_IAI_lube con_IAI_oil	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt of ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base con_IAI_dry con_IAI_lube con_IAI_oil con_IAI_oil con_IAI_edputon	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base con_IAI_base con_IAI_dry con_IAI_lube con_IAI_oil con_IAI_edputon con_IAI_edsex	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt of ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base con_IAI_dry con_IAI_dry con_IAI_oil con_IAI_oil con_IAI_edputon con_IAI_edsex con_IAI_during	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base con_IAI_dry con_IAI_lube con_IAI_oil con_IAI_edputon con_IAI_edsex con_IAI_during con_IAI_remove	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base con_IAI_dry con_IAI_dry con_IAI_oil con_IAI_edputon con_IAI_edsex con_IAI_edsex con_IAI_during con_IAI_remove con_IAI_break	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1
Did you have a problem v or too large, it was the wr anything with it on)?	with the way a condom fit or felt or ong shape, it caused irritation of con_IAI_sharp con_IAI_flip con_IAI_unroll con_IAI_base con_IAI_dry con_IAI_lube con_IAI_oil con_IAI_edputon con_IAI_edsex con_IAI_during con_IAI_during con_IAI_break con_IAI_slip	on you? (for example, you felt it was too small f your skin or you/your partner couldn't feel	6	4		\sim	1

HIV Knowledge

Carey, MP., Schroder, KE. Development and psychometric evaluation of the brief HIV knowledge questionnaire. AIDS Educ Prev. 2002; 14(2): 172-182

59. The next set of questions ask about your HIV knowledge. For each statement, please click "True", "False", or "I don't know." If you do not know, please do not guess; instead, please click the button: "I don't know."

	True	False	Don' Knov
Coughing and sneezing DO NOT spread HIV.	\bigcirc	\bigcirc	\bigcirc
A person can get HIV by sharing a glass of water with someone who has HIV.	\bigcirc	\bigcirc	\bigcirc
Pulling out the penis before a man climaxes/cums keeps his partner from getting HIV during sex.	\bigcirc	\bigcirc	\bigcirc
A woman can get HIV if she has anal sex with a man.	\bigcirc	\bigcirc	\bigcirc
Showering, or washing one's genitals/private parts, after sex keeps a person from getting HIV.	\bigcirc	\bigcirc	\bigcirc
All pregnant women infected with HIV will have babies born with AIDS.	\bigcirc	\bigcirc	\bigcirc
People who have been infected with HIV quickly show serious signs of being infected.	\bigcirc	\bigcirc	\bigcirc
There is a vaccine that can stop adults from getting HIV.	\bigcirc	\bigcirc	\bigcirc
People are likely to get HIV by deep kissing (putting their tongue in their partner's mouth), if their partner has HIV.	\bigcirc	\bigcirc	\bigcirc
A woman cannot get HIV if she has sex during her period.	\bigcirc	\bigcirc	\bigcirc
There is a female condom that can help decrease a woman's chance of getting HIV.	\bigcirc	\bigcirc	\bigcirc
A natural skin condom works better against HIV than does a latex condom.	\bigcirc	\bigcirc	\bigcirc
A person will NOT get HIV if he is taking antibiotics.	\bigcirc	\bigcirc	\bigcirc
Having sex with more than one partner can increase a person's chance of becoming infected with HIV.	\bigcirc	\bigcirc	\bigcirc
Taking a test for HIV one week after having sex will tell a person if she or he has HIV.	\bigcirc	\bigcirc	\bigcirc
A person can get HIV by sitting in a hot tub or a swimming pool with a person who has HIV.	\bigcirc	\bigcirc	\bigcirc
A person can get HIV from oral sex.	\bigcirc	\bigcirc	\bigcirc
Using Vaseline or baby oil with condoms lowers the chance of getting HIV.	\bigcirc	\bigcirc	\bigcirc
	1	0	9

HIVedu sneeze HIVedu_water HIVedu_pullout HIVedu_ladyanal HIVedu_douche HIVedu_pregnant HIVedu_quickill HIVedu_vaccine HIVedu_french HIVedu_period HIVedu femalecon HIVedu_skin HIVedu_antibio HIVedu_multiple HIVedu_window HIVedu hottub HIVedu_oral HIVedu_babyoil



HIV Testing History and Results



63. In what month and year did you have your most recent HIV test?

Month: January February March April May June July August September October November December	=10 =11	\sim	
64. Year: 65. What was	HIVtest_year the result of your most recent HIV t	est? HIVtest_result	HIVtest_result.
0 Negativ			
1 Positive	If positive, then hide #67, #70, #7	, #72, #73. If positive, then s	show #68, #69

- 2 Indeterminant/Inconclusive
- 3 Didn't get the results of my last HIV test

Details of Last HIV Test

Complete this section only if: "EVERTEST" matches: '1'

<pre>[If "ever_tested" = 1(yes), then show]</pre>	
this page	

HIVtest_where

HIVtest_where.

66. When you got tested in [%%1901: %%] [%%1902: %%], where did you get tested?

- 1 Private doctor's office (including HMO)
- 2 Community health center/public health clinic
- 3 HIV counseling and testing site
- 4 HIV/AIDS street outreach program/Mobile Unit
- 5 Hospital (inpatient)
- 6 Emergency room
- 7 Sexually transmitted disease clinic
- 8 Drug treatment program
- 9 Correctional facility (jail or prison)
- 10 Blood bank/Plasma center
- 11 Military
- 12 At home
- 13 Other

HIVtest_where_other

67. How likely is it that you'll get tested for HIV in the next 12 months?

- 1 Very likely
- 2 Somewhat likely
- 3 Somewhat unlikely
- 4 Very unlikely

HIV_next12mo



Binary_prefernot.

Usual Sources of Care for HIV

Complete this section only if: "HRESULT" matches: '1'

68. In the past 12 months, is there one place in particular, like a doctor's office or clinic, where you usually go for most of your HIV care, like CD4 tests, viral load tests, or prescriptions for HIV medicines?

1 Yes

No If no, then #69

0

HIVcare_oneplace

69. What are the reasons you don't have a usual source of care for HIV? [Check all that apply]

 Couldn't afford a usual source of care Didn't know where to find regular HIV care Couldn't get a regular appointment anywhere 	nocare_cost nocare_findcare nocare_appt	Binary_prefernot.
 No HIV doctors in my area Didn't think it was necessary Thought it was necessary, but never tried to get one 	nocare_nodoc nocare_neces nocare_notry	Check = 1 Unchecked = 0
 Didn't know where to find a regular doctor who spea Have just recently been diagnosed 	ks the same langua	
Other (specify)		nocare_language
nocare_other		nocare_newdiag
		Binary_prefernot.

HIV Treatment History

Complete this section only if: "HRESULT" matches: '1'

 70. Have you ever taken any antiretroviral medicine known as ART, HAART, or the AIDS cocktail. 1 Yes If yes, then #72 0 No if no, then #71 		\sim
 71. What are the reasons you have never taken any Doctor advised to delay treatment Recently into medical care/haven't had time CD4 count and/or viral load are good Feel good, don't need them Worried about side effects Drinking or using drugs Didn't want to think about being HIV positive No money No insurance Worried about ability to adhere/often forget Living on the street Taking alternative/complementary medicines Don't know Other (specify) 	antiretroviral medici noarv_ever_d noarv_ever_n noarv_ever_co noarv_ever_co noarv_ever_d noarv_ever_d noarv_ever_d noarv_ever_a noarv_ever_a noarv_ever_a noarv_ever_a noarv_ever_a	loctor notime d4_good eelgood idefx Irugs lenial ost noins adhere nomeless Itmed
72. Are you currently taking any antiretroviral medic1Yes0No lif no, then #73		V? inary_prefernot.
 73. What are the reasons you aren't currently taking apply] Doctor advised to delay treatment Recently into medical care/haven't had time CD4 count and/or viral load are good Feel good, don't need them Worried about side effects Drinking or using drugs Didn't want to think about being HIV positive No money No insurance Worried about ability to adhere/often forget Living on the street Taking alternative/complementary medicines Other (specify) 	noarv_now_doctor noarv_now_notime noarv_now_cd4_go noarv_now_feelgoo noarv_now_drugs noarv_now_drugs noarv_now_denial noarv_now_cost noarv_now_cost noarv_now_noins noarv_now_adhere noarv_now_homele	Binary_prefernot. Check = 1 Unchecked = 0

Perceived Neighborhood

74. Please rate your neighborhood's physical environment as it is now with the regard to the following:

			Excellent	Above average	Average	Below average	Poor
Affordable and comfortable housing	hood_housing		\bigcirc		\bigcirc		0
Public parks or open spaces	hood_parks		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Noise	hood_noise	hood.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Crowdedness	hood_crowd		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Air quality	hood_air		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
			1	2	3	4	5

75. Please rate your neighborhood's social environment as it is now with regard to the following:

			Excellent	Above average	Average	3elow average	Poor
Friendliness/helpfulness of neighbors	hood_friendly		Ö		Ò	\bigcirc	\bigcirc
Residents' attachment to the neighborhood	hood_attach		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Self-esteem and morale of the residents	hood_morale 🖌 hood	א. ≺ 📃	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Personal safety	hood_safety		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Opportunity to participate in local government	hood_citizenship		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Ability to have access to city councilman/alderman	hood_govaccess		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
			1	2	3	4	5

76. Please rate your neighborhoods' service environment as it is now with regard to the following:

		Excellent	Above average	Average	Below average	Poor
Quality of schools	hood_school					
Policing	hood_police	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Access to hospital/medical care	hood_healthcare	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Shopping	hood_shopping	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc
Lighting	hood_light > hood.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Garbage pickup/snow removal	hood_garbage	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
		1	2	3	4	5

0

Perceptions of Local Stigma & Local Community Perceptions

77. Please answer each of the following items by checking the box that best fits your response.

	Strongly disagree	Disagre	Neutral	Agree	Strongl) agree	Not Applicabl
Most people in my city/town believe that a [%%3194:CALLEMmerged %%] man is just as trustworthy as the average heterosexual citizen	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Most employers in my city/town will hire a [%%3194:CALLEMmerged %%] man if he is qualified for the job	\bigcirc	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc
Most people in my city/town feel that homosexuality is a sign of personal failure	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Most people in my city/town would not hire a [%%3194:CALLEMmerged %%] man to take care of their children	\bigcirc	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc
Most people in my city/town think less of a person who is [%%3194:CALLEMmerged %%]	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Most people in my city/town would treat a [%%3194:CALLEMmerged %%] man just as they would treat anyone	\bigcirc	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc
Most people in my city/town will willingly accept a [%%3194:CALLEMmerged %%] man as a glose friend	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	1	2	3	4	5	8

78. Please answer each of the following items by checking the box that best fits your response.

		Strongly disagree	Disagree	Neutral	Agree	Strongly agree	Not Applicable
l fe	el that I am a member of my city/town gay community	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
l p	an to stay in my city/town for a long time	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
l h	ave many [%%3194:CALLEMmerged %%] male friends in my city/town	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
l ha	ve many lesbian/bisexual women in my city/town	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
l wi	sh that I could live someplace with a stronger gay/bisexual community than the place I live	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
l re	gularly attend gay events and meetings in my city/town	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
My	town/city is a bad place for me to live as a [%%3194:CALLEMmerged %%] man	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
l fe	el at home in my city/towns' gay community	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
As	a [%%3194:CALLEMmerged %%] man, I enjoy living in my city/town	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
		1	2	3	4	5	8

Question 77 -Variable Names

comm.

comm_trust comm_hire comm_failure comm_child comm_opinion comm_treat comm_friend

Question 78 - Var Names

comm_member comm_stay comm_gayfriends comm_lesbian comm_bettercom comm_events comm_badplace comm_athome comm_enjoy

comm.

Resiliency

http://www.resiliencescale.com/en/rstest/rstest_14_en.html

79. Please check the box indicating how much you disagree or agree with each statement

		Strongly disagree	Disagree	Neutral	Agree	Strongly agree	Not Applicable
I usually manage one way or another	res_manage	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I feel proud that I have accomplished things in my life	res_proud	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I usually take things in stride	res_stride	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I am friends with myself	res_selflove	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I am determined	res_determined	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I keep interested in things	res_interest	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
My belief in myself gets me through hard times	res_persevere	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
My life has meaning	res_meaning	0	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
When I am in a difficult situation, I can usually find my way out of it	res_getout	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I have enough energy to do what I have to do	res_energy	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	resiliency.	1	2	3	4	5	NA

resiliency.

Racism and Life Experience I

80. Please answer each of the following items by checking the box that best fits your response.

In the past 12 months.....

	Never	Rarely	Sometimes	Fairly Often	Very Often
How often have your civil rights been violated (i.e., job or housing discrimination due to racism, racial discrimination, or racial prejudice?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How often have others said or acted as if you are over-sensitive or paranoid about racism?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How often have you witnessed prejudice or discrimination directed at someone else because of their race/ethnic group?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How often have you heard about someone else's experiences of racially-motivated discrimination or prejudice?	\circ	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How often have others reacted to you as if they were afraid or intimidated of you because of your race/ ethnic group?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
racism_rights	1	2	3	4	5



racism_rights racism_paranoid racism_witness racism_another racism_fear

81. Please answer each of the following items by checking the box that best fits your response.

In the past 12 months.....

	ver	arely	Sometimes	en	en	efer Not Answer
	Never	Rar	Sor	Offo	Offer Offer	Pre to ∌
How often have you been observed or followed while in public places because of your race/ ethnic group?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How often have you been treated as if you were "stupid" or "talked down to" because of your race/ethnic group?	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc	\bigcirc
How often have your ideas or opinions been minimized, ignored, or devalued because of your race/ethnic group?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How often have you heard (or been told) a racially offensive or insensitive comment or joke?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How often have you been mistaken for someone who serves others (i.e., janitor, bellboy, maid) because of your race/ethnic group?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
How often have you been mistaken for someone else of your same race (who may not look like you at all)?	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc	\bigcirc
region stored	1	2	3	4	5	7

racism_prefer.

racism_stared racism_stupid racism_ignored racism_insensitive racism_service racism_mistaken This next section contains groups of statements. Please read each group of statements carefully. Then pick out the one statement in each group which best describes the way you have been feeling the PAST TWO WEEKS, INCLUDING TODAY. Select the box beside the statement you picked. If several statements in the group seem to apply equally well, select each one.

Be sure to read all the statements in each group before making your choice.

82. Describe the way you have been feeling for the past two weeks, including today.

 I do not feel sad I feel sad I am sad all the time and I can't snap I am so sad or unhappy that I can't st 	d = 0 out of it	bdi_sac bdi_sac bdi_sac bdi_sac	d0 d1 d2		hary_prefernot.
 83. Describe the way you have been feeling I am not particularly discouraged abou I feel discouraged about the future I feel I have nothing to look forward to I feel the future is hopeless and that the future 	ut the fut Check Uncheck	ure k = 1 ecked =	bdi_fu bdi_fu 0 bdi_fu	uture0	day. Binary_prefernot.
 84. Describe the way you have been feeling I do not feel like a failure I feel I have failed more than the aver As I look back on my life, all I can see I feel I am a complete failure as a per 	age pers e are a lot	Checl on Unche	k=1 ecked=0 be	uding too di_failuro di_failuro di_failuro di_failuro di_failuro	e0 e1 Binary_prefernot. e2
 85. Describe the way you have been feeling I get as much satisfaction out of thing I don't enjoy things the way I used to I don't get satisfaction out of things ar I am dissatisfied or bored with everythered 	is as I use nymore	ed to bdi bdi bdi		on0 on1 on2	Binary_prefernot. Check = 1 Unchecked = 0
 86. Describe the way you have been feeling I don't feel disappointed in myself I am disappointed in myself I am disgusted in myself I hate myself 		odi_disap odi_disap odi_disap	weeks, incluppointed0 opointed1 opointed2 opointed3		
 87. Describe the way you have been feeling I don't feel I am any worse than anybe I am critical of myself for my weakness I blame myself all of the time for my family I blame myself for everything bad that 	ody else sses or m aults t happens	istakes s	weeks, inclubdi_faults0 bdi_faults1 bdi_faults1 bdi_faults2 bdi_faults3		day. Binary_prefernot.
	Check Unche	< = 1 ecked = (0		

- 88. Describe the way you have been feeling for the past two weeks, including today.
 - I don't have any thoughts of killing myself

I don't have any thoughts of killing myself		bdi	suicide0		
I have thoughts of killing myself, but I would		Indi			
I would like to kill myself	Check – 1	bdi	suicide2	Binary_pref	ernot.

- I would kill myself if I had the chance
- Check = 1
- Unchecked = 0

bdi_suicide2 bdi_suicide3

89. Please choose the answer that best fits how you have felt and behaved during the past week

		Rarely or none of the time (<1 day)	Some or little of the time <br br>(1-2 days)	Occasionally or a moderate amount of the time (3-4 days)	Most or all of the time <br br>(5-7 days)
I was bothered by things that don't usually bother me	cesd_bother	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I had trouble keeping my mind on what I was doing	cesd_concentrate	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I felt depressed	cesd_depressed	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I felt everything I did was an effort	cesd_effort	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I felt hopeful about the future	cesd_hopeful	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I felt fearful	cesd_fearful	\bigcirc	\bigcirc	\bigcirc	\bigcirc
My sleep was restless	cesd_badsleep	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I was happy	cesd_happy	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I felt lonely	cesd_lonely	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I could not get "going"	cesd_getgoing	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	CESD.	0	1	2	3

O SS

90. The following questions deal with topics that are often difficult to talk or think about. They are questions about physical and sexual abuse that you may have experienced early in your life. When the question says, "child," it means when you were age 16 or younger.

		U . U	
The a billing, were you ever beater, physically allabled, or physically ababea.	abuse_child_physabuse		$\overline{\bigcirc}$
The d child, were you ever sexually allabled, haped, or sexually abased:	abuse_child_sexabuse	\bigcirc	\bigcirc
		\bigcirc	\bigcirc
As an adult, have you ever been sexually attacked, raped, or sexually abused?	abuse_adult_sexabuse	\bigcirc	\bigcirc
		1	0

Binary_prefernot.

521. You are almost finished with our survey!

We understand that having a forward-only survey can be frustrating because it does not allow you to make corrections to previous responses.

If you would like to change something that you've told us, please describe the question(s) and what the response(s) should be, using the space below. survey_changes

involveMENt - Baseline survey - sexual partnership and network questions

Contents (repeated for convenience)

Partner metadata

- Partner genders, numbers, exchange sex
- Male partner metadata screen 2 (internet and sex acts)
- Male partner metadata screen 3 (UAI)
- Partner name list
- o Partner calendar
- o Concurrency clarification questions if calendar indicates temporal ambiguities

Partner-specific section - repeated for each recent sex partner named, up to 5

Beginning of partnership

- Partner demographics
- Partnership description
- o Geography
- o Disclosure of status
- o Serosorting intent

Partnership timing

- Date of first sex
- o Date of last sex
- Ongoing relationship

Ongoing partnership questions

- Transgender partner anatomy
- Sex frequency in p6m
- Sexual agreements
- Sexual activity outside of this relationship
- Group sex
- STD diagnosis and treatment in p6m

Last sex

- Sexual activities
- Circumstances (location, drugs, HIV status)
- Last sex HIV status knowledge
- o HIV status knowledge source
- Strategic positioning

Post partner-specific wrap up

- Relationships among partners
- o PrEP usage

ÁÁÁÁÁÁÁÁÓ Final screen

Partner genders and numbers – p12m (Baseline only)

93

Thank you for all that you have told us so far. These next questions ask about people you've had sex with during the last 12 months, since the beginning of [%%1742:month_11 %%]. Binary_prefernot. During the last 12 months, did you have sex with a person who was: (mark all that apply) Check = 1if male, then #94, #95 sexp12m m Male () Unchecked = 0sexp12m_f if female, then #96, #97 Female () sexp12m_mtf () Transgender: male to female if trans mtf=#98, #99 () Transgender: female to male sexp12m_ftm if trans ftm=#100, #101 If 'male':

During the last 12 months, with how many men did you have anal or oral sex?:

male_howmanyp12m

Were any of these male sex partners an exchange partner -- that is a partner that you have sex with in exchange for money, drugs, food, or something else of value?

95 1 () Yes 0 () No 9 () Don't know If 'female':

During the last 12 months, with how many women did you have vaginal or anal sex?:

female_howmanyp12m

Were any of these female sex partners an exchange partner -- that is a partner that you have sex with in exchange for money, drugs, food, or something else of value?

- 1 () Yes 0 () No
- () Don't know

female_exchangep12m



If 'Transgender: male to female':

98 During the last 12 months, with	how many male to female transgen mtf_howmanyp12m	der individuals did you have sex?:
	ale transgender sex partners an exc y, drugs, food, or something else of mtf_exchangep12m	hange partner that is a partner that you have value? Binary_prefernot.
<i>If 'Transgender: female to male'</i> 100 During the last 12 months, with	how many female to male transgen	der individuals did you have sex?:
sex with in exchange for mone 1 () Yes 0 () No () Deptt know	ale transgender sex partners an exc y, drugs, food, or something else of v ftm_exchangep12m	hange partner that is a partner that you have value?
9 () Don't know		

[if > 0 male partners in p12m. Actually this is always true at Baseline] Partner classification and numbers – male partners p12m (Baseline only)

Of the [%%45:%%] male partners you had anal or oral sex with in the last 12 months, how many were:
[] main partners? (someone that you feel committed to above all others -- this is someone you might call your boyfriend, significant other, life partner, or husband)
male_mainp12m

[] casual partners? (someone that you do not feel committed to above all others)

male_casualp12m

[continuous sum shows total]

Please ensure that the total number of main + casual partners equals [%%45:During the last %%]. Your current total equals [%%249:total msp %%]. if male_totalp12m=0, then #108 male_totalp12m

.....

Male partner metadata screen 2 – p12m <i>(Baseline only)</i>
103 Of the [%%45:During the last %%] male partners you had anal or oral sex with in the last 12 months, how many did you meet on the Internet? male_internetp12m
The total number of sex partners met on the Internet cannot be more than the total number of male sex partners ([%%45:During the last %%]).
104 Of the [%%45:During the last %%] male partners you had sex with in the last 12 months, how many did you have anal sex with? if male_analp12m (#104)=0, then #108 if male_analp12m=>1, skip #107 male_Alp12m

if male_analp12m=1, #107

S NOIT por 105 Of the [%%45:During the last %%] male partners you had sex with in the last 12 months, how many did you have oral sex with? male_OSp12m

The total number of anal sex partners cannot be more than the total number of male sex partners ([%%45:During the last %%]).

Male partner metadata screen 3 - p12m (Baseline only)

If >1 male AI partner:

106 Of your [%%49:Of the [%% %%] partners you had anal sex with in the last 12 months, how many did you have unprotected anal sex with? (This means that you or your partner did not use a condom at any point during sex, at least one time that you had anal sex)

males_UAIp12m

ERROR: The number of male partners you had unprotected anal sex with can't be more than the total number of anal sex partners ([%%49:Of the [%% %%]).

If 1 male AI partner:

107 In the last 12 months, did you have unprotected anal sex with your male anal sex partner? (This means that you or your partner did not use a condom at any point during sex, at least one time that you had anal sex)

- 1 () Yes
- 0 () No
- g () Don't know

male_UAlp12m	
	>
Binary_prefernot.	1
Binary_prefernot.	

Transition from p12m to p6m metadata recall (Baseline only)

Thank you for telling us about your partners in the last 12 months.

Next, we'd like to ask you about your partners in the last 6 months (since the beginning of XXX).

Some of these questions will be very similar to earlier ones, but please keep in mind that they are now referring to partners you had since the beginning of [XXX]

Click Next Page to continue.

		ave sex with a person who	o was:	
(mark all that () () () ()	Male Female Transgender: male Transgender: fema		= 0 sexp6m_m sexp6m_f sexp6m_mtf sexp6m_ftm	if male=#109, #110 if female=#111, #112 if trans mtf=#113, #1 if trans ftm=#115, 11
If 'male':		Binary_prefe	ernot.	
		ith how many men did yo	u have anal or oral sex?:	
	m	ale_howmanyp6m	if 0=#123	
	9 Don't know [if "yes" selected th they are off)]	en all <u>male</u> partner-specif	ic exchange questions are s	suddenly visible (<u>set default</u> to
<i>lf '<u>femal</u>e':</i> 111 Durir	ng the last 6 months, w	vith how many women did	you have vaginal or anal se	x?:
	oney, drugs, food, or s 1 Yes 0 No 9 Don't know	something else of value?	ep6m Binary_pre	at you have sex with in exchange efernot. a suddenly visible (<u>set default</u> to
lf 'Transgend	ler: male to female':			
113 Durir	ng the last 6 months, w	ith how many male to fem	nale transgender individuals	did you have sex?:
	<u> </u>		mtf_howmanyp	96m
			ender: male to female sex p for money, drugs, food, or se	6m Binary prefernot.

During the last 6 months, with how many female to male transgender individuals did you have sex?: 115

ftm_howmanyp6m

116 Was any of these [%%45:During the last %%] transgender: female to male sex partners an exchange partner -- that is a partner that you have sex with in exchange for money, drugs, food, or something else of value? 1 Yes

0 No

9

Don't know

ftm_exchangep6m



[if "yes" selected then all transgender: female to male partner-specific exchange questions are suddenly visible (set default to they are off)]

Partner classification and numbers – non-transgender male partners p6m

Of the [%%45:%%] male partners you had anal or oral sex with in the last 6 months, how many were:
 [] main partners? (someone that you feel committed to above all others -- this is someone you might call your boyfriend, significant other, life partner, or husband) male_mainp6m

[] casual partners? (someone that you do not feel committed to above all others.) male_casualp6m

[continuous sum shows total]

Please ensure that the total number of main + casual partners equals [%%45:During the last %%]. Your current total equals [%%249:total msp %%].

Partner metadata screen 2 - p6m

118 Of the [%%45:During the last %%] male partners you had anal or oral sex with in the last 6 months, how many did you meet on the Internet?

ma	le	int	er	'ne	etp	6 1	m
	_		_			_	

The total number of sex partners met on the Internet cannot be more than the total number of male sex partners ([%%45:During the last %%]).

119 Of the [%%45:During the last %%] male partn	ers you had sex with in the last 6 months, how many did you have anal
sex with?	if #119=0, then #123 male_Alp6m
	if #119=>1=#121, skip #122
	if #119=1, then #122
120 Of the [%%45:During the last %%] male partn sex with?	ers you had sex with in the last 6 months, how many did you have oral
	male_OSp6m

The total number of anal sex partners cannot be more than the total number of male sex partners ([%%45:During the last %%]).

Partner metadata screen 3 – p6m

If >1 male AI partner:

121 Of your [%%49:Of the [%% %%] partners you had anal sex with in the last 6 months, how many did you have unprotected anal sex with? (This means that you or your partner did not use a condom at any point during sex, at least one time that you had anal sex).

males_UAlp6m

ERROR: The number of male partners you had unprotected anal sex with can't be more than the total number of anal sex partners ([%%49:Of the [%% %%]).

If 1 male <u>AI partner</u>:

122 In the last 6 months, did you have unprotected anal sex with your male anal sex partner? (This means that you or your partner did not use a condom at any point during sex, at least one time that you had anal sex)

()Yes

() No

() Don't know

male_UAIp6m

This next section will be about some of your recent sex partners, regardless of gender.

In order to do that, we will ask you to provide nicknames for your recent sex partners. We will then use these nicknames to customize the questions so that they are specific to your partners.

It is important that you choose a nickname that will best help you remember the person. The names you provide are meant to help you only and should not reveal your partner's full identity. We do not want to know who your partners actually are.

Some examples of nicknames that you might choose are: a partner's first name, a nickname you call the partner by, the place where you both met or an online screen name.

Please give a nickname for each of your <u>most recent</u> sex partners over the last 6 months (since the beginning of [%%432:month_5 %%]).

Male, female, and transgender sex partners may be in this list:

For male partners, we mean people you had oral or anal sex with.

For female partners, we mean people you had vaginal, or anal sex with.

123 Space for 5 partners is provided, but you only need to fill in as many spaces as you need or can remember.

If you had more than 5 sex partners in the previous 6 months, we would like nicknames for the most recent 5. Partner 1 (most recent)

> p1 p2 p3 p4 p5

Partner 2	, <u> </u>	
Partner 3		
Partner 4		
Partner 5		

name_count

Partner calendar

124 For each sex partner listed, indicate, each month you had sex with that partner

Calendar created as follows:

Each names partner has a row Each of the last 6 months is provided in a column Response is required in each row

	Oct '09	Nov '09	Dec '09	Jan '10	Feb '10	Mar '10
<partner_name_1></partner_name_1>	[]	[]	[]	[]	[]	[]
<partner_name_2></partner_name_2>	[]	[]	[]	[]	[]	[]
<partner_name_3></partner_name_3>	[]	[]	[]	[]	[]	[]
<partner_name_4></partner_name_4>	[]	[]	[]	[]	[]	[]
<partner_name_5></partner_name_5>	[]	[]	[]	[]	[]	[]

p1m5, p1m4, p1m3....p2m5, p2m4...etc.

If there are no ambiguous partnerships with one-month overlaps:

Proceed to partnership-specific questions

Thank you for telling us the months in which you had sex with your partners.

Click Next to continue

skip to "Intro. to partner-specific questions"

If there are ambiguous partnerships with one-month overlaps: Proceed to concurrency clarification questions

Thank you for telling us the months in which you had sex with your partners.

The next page will ask some questions to help us better understand what you just told us about your sexual partnerships.

Click Next to continue

For each ambiguous partnership that has a one-month overlap, this question is provided:

You indicated that you had sex with both [partner X] and [partner Y] in the month of [Month Z].

125 Which of these statements about [Month Z] is most correct?

concurrency_clarify

- 1 I last had sex with [partner X] before I had sex with [partner Y]
- 2 I last had sex with [partner Y] before I had sex with [partner X]
- I was having sex with both [partner X] and [partner Y] during the same time period
- 9?

Intro. to partner-specific questions

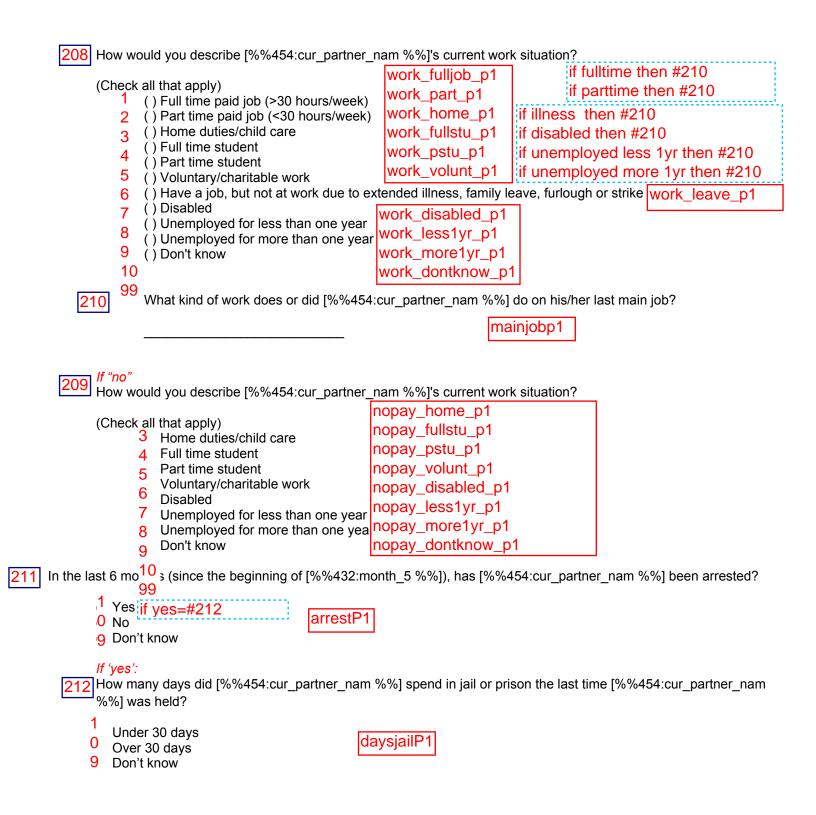
On the next pages, we would like to ask you some questions about the sex partners for whom you gave nicknames.

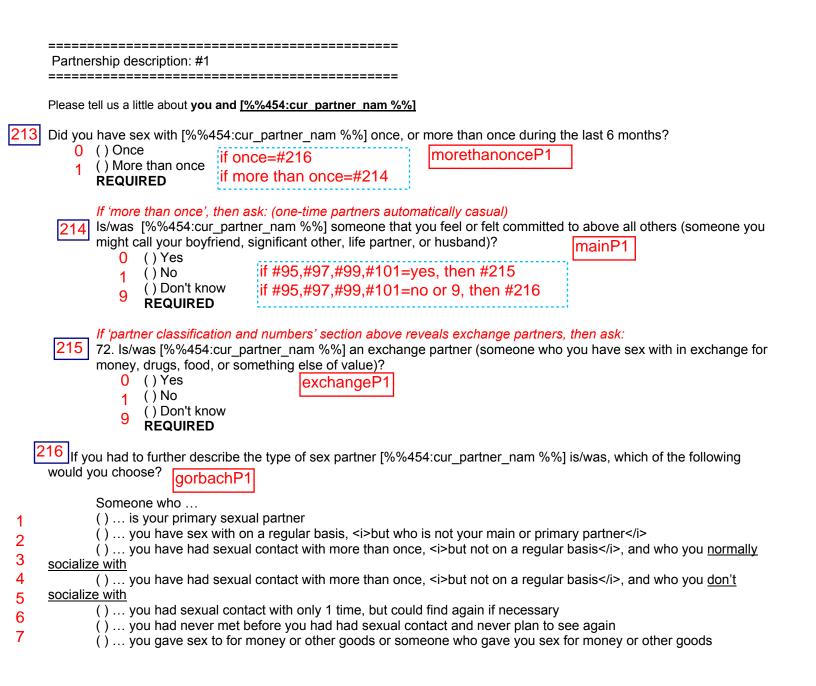
For each partner you named, you will be asked similar questions. Some questions will be about the partner in general and some will be about your relationship with the partner.

The first questions will be about [%%403_O0:Space for 10&nb %%].

Click Next Page to begin.

======================================	===
201 Is [%%454:cur_partner_nam %%] male, female, or t 1 Male 2 Female 3 Transgender: male to female 4	ransgender? genderp1
202. What is [%%454:cur_partner_nam %%]'s current ag	e?
(if you an unsure of the exact age, choose an age that y	ou think is close) agep1 if #202=don't know then #203
If "don't know" 203 Which of the following statements about [%9 1 He or she is more than 10 years <u> 2 He or she is 2-10 years <u>younger 3 He or she is within a year of my age He or she is 2-10 years <u>older</u> 4 He or she is more than 10 years <u> 5 Don't know 9</u></u></u>	younger than I am than I am > than I am
204 Is [%%454:cur_partner_nam %%] Hispanic? 1 Yes 0 No 9 Don't know	hispanicp1
205 What race is [%%454:cur_partner_nam %%]? (chect 1 () Asian/Pacific Islander 2 () Black/African-American 3 () White/Caucasian 4 () Native American/Alaska Native 4 () Mixed Race 5 () Other 6 () Don't know	racep1 racep1N5
 9 If "mixed race" 206 You indicated that [%%454:cur_partner_nam %%]? 1 Asian/Pacific Islander 2 Black/African American 3 White/Caucasian 4 American Indian/Alaskan Native 6 	n %%] is of mixed race. Which terms best describe asian_p1 black_p1 white_p1 native_p1 other_p1
207Has [%%454:cur_partner_nam %%] had a paid job to the second secon	paidjob_p1 9





217 Please rate the stren	gth of your relationship with [%%454:cur_partner_nam %%] on a scale from 1 (weak) to 10
(strong):	relstrengthp1

strong):			relstr
1	1	(very weak)	reistr
2	2 3		
	3		
3	4		
4	5		
5	6		
6	7		
7	8		
	9		
8	10	(very strong)	
9			
10			

Where did you first meet [%%454:cur_partner_name	m º ^]?
wheremeetP1 – P5	wheremeetP1
	3
() Through friends	
() School or work () Circuit party or Rave	4
() At church	5
() Online	6
() Through a personal ad in a newspaper	7
() On a telephone chat line or dating line	8
() Bar/Club	9
() Cruising area	10
() On the street	
() Adult bookstore	11
() Bath house	12
() Sex club	13
() Sex resort	14
() Private sex party () Sports club or gym	15
() Vacation or cruise	16
() Social organization	17
() Other wheremeet_P118	
	18
219 <i>if "Internet"</i>	20
Through which online service did you first	
2 () MySpace	onlineservice P1
()	
3 () Facebook () CraigsList	
4 () CraigsList	
5 () Manhunt	
6 () D-list	
7 () FindFred	
8 () Friendster	
() Grindr	
() Other, please specify.	– onlineservice P1N9
20 onlineserviceP1 – P5	

[%%432:month_5 %%])?

livetogetherp1

1 Yes 0 No

livetogetherP1 – P5

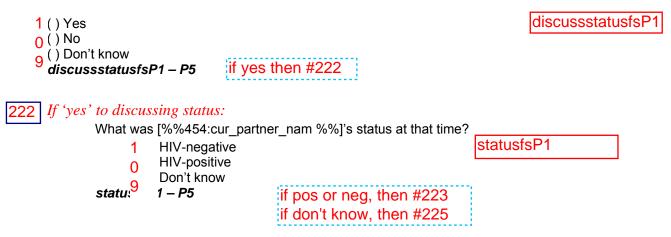
if #213=yes, then phrasing 1 if #213=no, then phrasing 2 Disclosure of status

if had sex "more than once" above:

Did you and [%%454:cur_partner_nam %%] share both of your HIV statuses before you first had sex?

if had sex "once" above:

Did you and [%%454:cur_partner_nam %%] share both of your HIV statuses before you had sex?



If participant and his partner discussed their HIV statuses and partner was positive or negative, this page is shown. Otherwise skipped to next page:

Serosorting intent

223

if had sex "more than once" above:

statusimpP1

How important was the knowledge that [%%454:cur_partner_nam %%] was [partner's HIV status] in deciding to first have sex with [%%454:cur_partner_nam %%]?%%]?

if had sex "once" above:

How important was the knowledge that [%%454:cur_partner_nam %%] was [partner's HIV status] in deciding to have sex with [%%454:cur_partner_nam %%]?

- 1 Not important at all
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important

statusimpP1 – P5

224 <u>Online involveMENt pilot only. Done for ONLY first partner:</u> if answers the above question:

We are trying to develop new questions to help understand the decisions that men make when choosing their sex partners.

Was this question clear to you? statisimpclearP1

- 1 Yes
- 0 No, please explain and feel free to offer any suggestions:

statusimpclearP1

if #213=once, then #234 if #213=more than once, then #225 [If had sex "more than once", then the participant next completes the sections pertaining to dates of first and last sex]. [If had sex "once", then the participant is skipped to the "Ongoing relationship" section"].

Date of first sex: #1

76. When did you first have sex with [%%454:cur partner nam %%]?

You may enter just the month and year, but if you know the exact date, please enter that instead.

If you are unsure of when you first had sex, try to select a time that you think is close.

It is OK if you first had sex with [%%454:cur_partner_nam %%] longer than 6 months ago; we still would like to know when you first had sex.



(drop-down box with months. "don't know the month" is provided as option) firstsexmoP1 (drop-down box with years) "don't know the year" is provided as option) firstsexyrP1 [firstsexyrp1]

OR

227 <u>MM/DD/YYYY</u> (calendar button) *firstsexdtP1*

firstsexdtP1

[ERROR: The time you first had sex with [%%454:cur_partner_nam %%] cannot be in the future. Please correct the date.]

[ERROR: Please select either the month and year OR the date you first had sex with [%%454:cur_partner_nam %%]]

if don't know then #228,#229

Date of first sex – unknown month or year: #1



if year is selected as "don't know the year"

firstsexyearsP1

It's OK if you can't remember the exact year.

Can you remember about how many years ago you first had sex with [%%454:cur_partner_nam %%]?

- 1 Less than 1 year ago
- 2 1 2 years ago
- 3 2 5 years ago
- 5 10 years ago
- 4 more than 10 years ago
- 5

tırstsexyearsP1 – P5 (REQ)

229

if month is selected as "don't know the month" (but year is known)

It's OK if you can't remember the exact month.

Think back to the time in [Year of first sex] when you first had sex with [%%454:cur_partner_nam %%].

Perhaps you had sex around a special time of the year such as your birthday, or a holiday like July 4th or Halloween. Maybe you can remember that it was warm outside or it was after a trip you took.

firstsexmonthsP1

Based on what you can recall, try to select what time during [Year of first sex] you first had sex with [%%454:cur_partner_nam %%]:

January - March

2 April - June

- 3 July September
- 4 October December
- o (don't know when during the year)

[ERROR: The time during the year you indicated for when you first had sex with [%%454:cur_partner_nam %%] is in the future. Please correct this.]

firstsexmonthsP1 – P5 (REQ)

[ERROR: The date you gave for the last time you had sex with [%%454:cur_partner_nam %%] comes before the time you first had sex with [%%454:cur_partner_nam %%] . Please correct this date.]

[ERROR: The month you gave for the last time you had sex with [%%453:cur_partner_num %%] comes before when you first had sex with [%%453:cur_partner_num %%] . Please correct this.]

[ERROR: The time period you gave for the last time you had sex with [%%453:cur_partner_num %%] comes before when you first had sex with [%%453:cur_partner_num %%]. Please correct this.]

Date of last se	ex: #1			
Month of last s	sex is captured from partnersh	hip calendar in a hidden va	riable.	
Earlier, you inc calendar]. Is th	dicated that you last had sex w nis correct?			onth of <i>[month of last sex fr</i>
1 Yes <mark>0</mark> No	3	lastsexmoc	correctP1	if no then #234
lastse (REQ)	exmocorrectP1 – P5)			
231 <i>If 'Yes</i> Do yo	u know the exact date on whic 1 Yes 0 No	ch you last had sex with [% if yes then #232 if no then #233	%%454:cur_partner	_nam %%]? lastsexknowdtP1
	lastsexknowdtP1 – P5 (REQ)			L
232	If 'Yes' Please enter the date: <u>MM/DD/YYYY</u> (calendar to lastsexdtP1 – P5 (REQ)	button)		
	<i>If 'No'</i> That's OK. The information	that you have provided us cks 'Next'	with is still extreme	ely helpful.

spaces below. IastsexmoP1

You may pick one of the last 6 months, but if you know the exact date, please enter that instead. If you are unsure of when you last had sex, try to select a time that you think might be close.

(drop-down box with the last 6 months. "don't know the month" is now not provided as option *lastsexmoP1 – P5*

OR

same date field as above: <u>MM/DD/YYYY</u> (calendar button) lastsexdtP1 (one of the two fields is REQ)

[ERROR: The date you last had sex with [%%454:cur_partner_nam %%] cannot be in the future. Please correct the date.]

[ERROR: Please select either the month and year OR the date you last had sex with [%%454:cur_partner_nam %%]]

[ERROR: The date you gave for the last time you had sex with [%%454:cur_partner_nam %%] is more than 6 months ago (before [%%432:month_5 %%]). Please correct the date.

if the partnership type was not "anonymous"

Ongoing Relationship: #1

234 Do you think you will have sex with [%%454:cur_partner_nam %%] again?

- 1 Yes
- 0 No
- Not sure

ongoingp1

ongoingP1 – P5

if #93=mtf or ftm, then #235

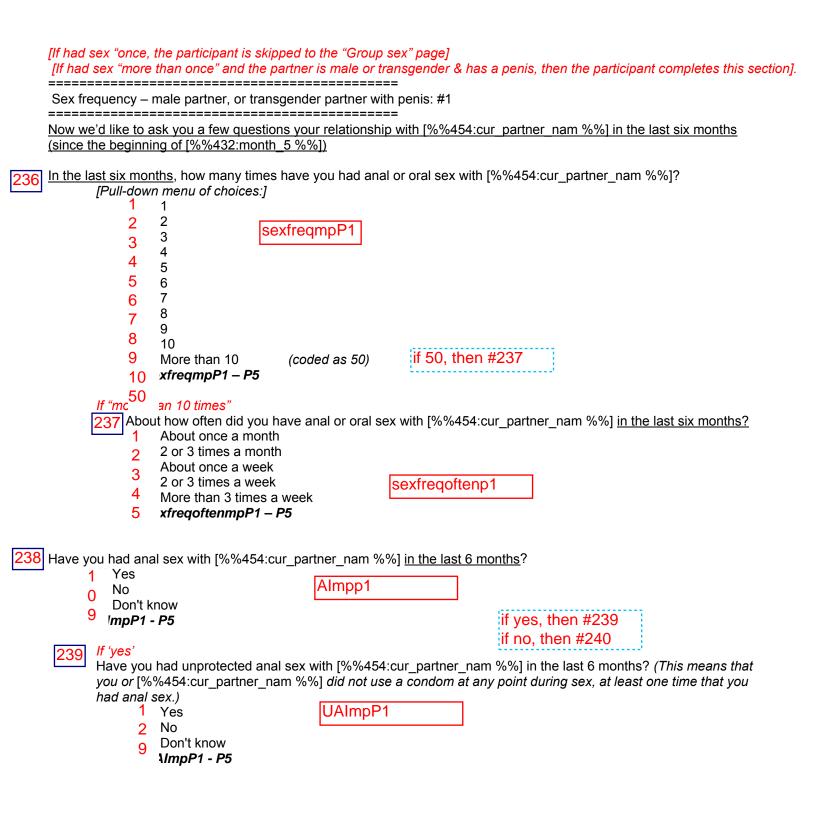
If partner is either transgender type:

Transgender partner anatomy: #1

You indicated that [%%454:cur_partner_nam %%] is transgender.

235 Does	[%%	454:cur_partner_nam %%] have a penis?	
	1	Yes No	haspenisP1
	0 9	Don't know	
	ha	aspenisP1 – P5	
		(if #235=no) or (#93=mtf or ftm a if #213=more than once, then #2 If #213=once, then #236	

L.....

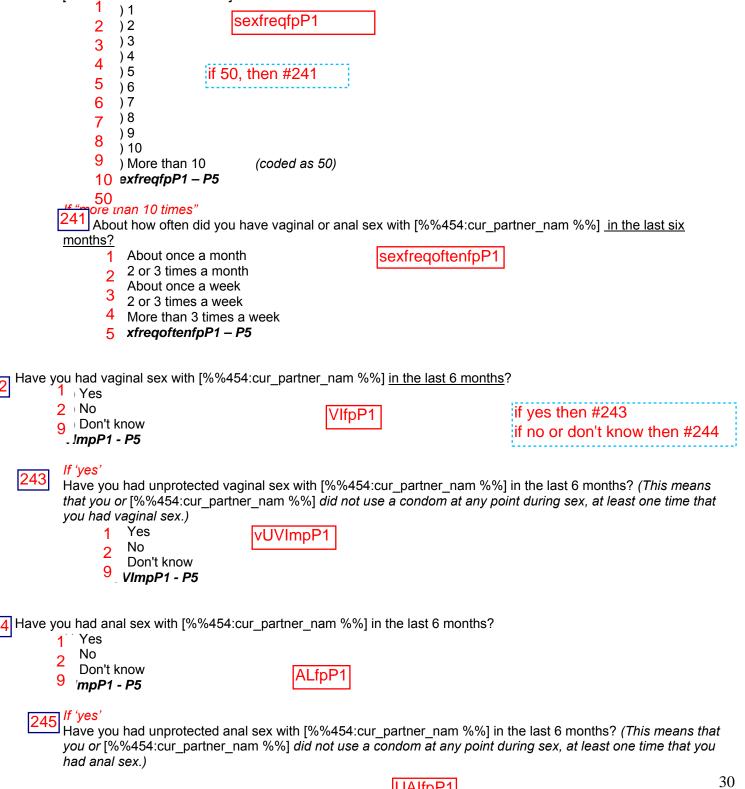


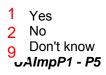
[If had sex "more than once" and the partner is female or is transgender and has no penis (or "don't know" to having a penis) , then the participant completes this section].

Sex frequency - female partner, or transgender partner without penis: #1

Now we'd like to ask you a few questions about your relationship with NAME in the last six months (since the beginning of [%%432:month_5 %%])

[240] <u>In the last six months</u>, how many times have you had vaginal or anal sex with [%%454:cur_partner_nam %%]? [Pull-down menu of choices:]





Sexual agreements / negotiated safety: #1

What is the most recent agreement you and [%%454:cur partner nam %%] have/had about sexual encounters outside of 246 your relationship? (Please choose only one.)

- Both of us cannot have any sex with an outside partner. 1
- We can have sex with outside partners, without any conditions or restrictions. 2
- We can have sex with outside partners, but with some conditions or restrictions. 3

lagreementP1

We do not have an agreement. 4

agreementP1 – P5

r if #246=1 or 2, then #248 if #246=3 or 4, then #250

if had an agreement that permits outside partners (choices 2 and 3): 247 Does/did your agreement permit unprotected (i.e. without a condom) receptive (bottom) or insertive (top) anal sex with outside partners? 1 Yes agreementUAIP1 0 No agreementUAIP1 – P5

if had an agreement (first 3 choices):

How long were you in a relationship with [%%454:cur partner nam %%] before you made your most recent 248 agreement?

agreementYearsP1

- 0-5 months 1
- 6-11 months 2
 - 1-2 years
- 3 3-4 years
- 4 More than 4 years
- 5 Don't Know

9 reementYearsP1 - P5

249 Did you and [%%454:cur_partner_nam %%] explicitly or directly discuss your most recent agreement?

Yes 1 No 0

agreementdiscussP1

agreementDiscussP1 - P5

Sexual activity outside of this relationship: #1

[250] In the last 6 months, during the time when you were sexually involved with [%%454:cur_partner_nam %%], with how many other people did you have sex?

othersexparticipantP1

othersexparticipantP1-P5

In the last 6 months, during the time you were sexually involved with [%%454:cur_partner_nam %%], did [%%454;cur_partner_nam %%] have sex with anyone else?

1 Yes 0 No

othersexpartnerP1

othersexpartnerP1- P5

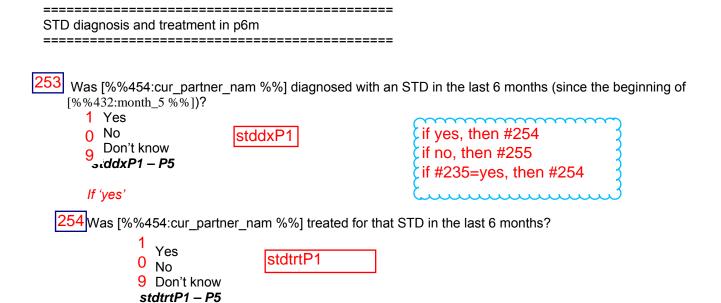
9 Don't know

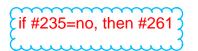
Group sex: #1

In the last 6 months (since *[current month - 6]*), did you and [%%454:cur_partner_nam %%] ever have sex with other people at the same time? (Threesome or group sex)

- 1 Yes 0 No groupsexP1
- 9 Don't know

groupsexP1 – P5





Last sex – sexual activities – male partner, or transgender partner with penis: #1

RAIIIsP1

[If had sex "once", then the phrase "The last time" is replaced with "When"]

²⁵⁵The last time you had sex with [%%454:cur_partner_nam %%], did you have receptive anal sex? (This means that you were the bottom)

- 1 Yes
- 0 No
 - Don't know
- 9 IlsP1 P5

<u>If 've</u>s'

Did [%%454:cur_partner_nam %%] use a condom the last time you had receptive anal sex (when you were the bottom)?

- 1 [%%454:cur_partner_nam %%] did not use a condom 1
- 2 [%%454:cur_partner_nam %%] used a condom part of the time 2
- [%%454:cur_partner_nam %%] used a condom the whole time 3
- [%%454:cur_partner_nam %%] used a condom, but it broke 4
- 4 Don't know 9
- 9 AllscondomP1 P5

If "did not use a condom":

257 What was the <u>main</u> reason why a condom was not used the last time you had receptive anal sex with [%%454:cur partner nam %%]?

1 A condom wasn't available. 1

whynoRAllscondomP1

RAllscondomP1

- A condom was available, but I didn't want to use one. 2
 A condom was available, but [%%454:cur partner nam %%] didn't want to use one. 3
- 4 Other reason, please specify: 4 whynoRAllscondomP1N3 wnynoRAllscondomP1 P5

The last time you had sex with [%%454:cur_partner_nam %%], did you have insertive anal sex? (This means that you were the top).

- 1 Yes
- IAlsp1
- 0 No Don't know

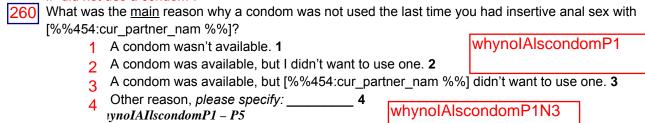
If 'ves'

259 Did you use a condom the last time you had insertive anal sex with [%%454:cur_partner_nam %%] (when you were the top)?

IAlscondomP1

- 1 I did not use a condom 1
- 2 I used a condom part of the time 2
- 3 I used a condom the whole time 3
- I used a condom, but it broke 4
- Don't know 9
- 9 IlscondomP1 P5

If "did not use a condom":



Last sex – sexual activities – female partner, or transgender partner without penis: #1 ______ [If had sex "once". then the phrase "The last time" is replaced with "When"] The last time you had sex with [%%454:cur_partner_nam %%], did you have vaginal sex? Yes 1 if yes, then #262 VIIsP1 No 0 if no/dk, then #264 Don't know 9 *lsP1 – P5* 262 Did you use a condom the last time you had vaginal sex? Choose one. VIIscondomP1 1 I did not use a condom I used a condom part of the time I used a condom the whole time 3 I used a condom, but it broke 4 Don't Know if #262=1 (no condom), then #263 **9** *lscondomP1 – P5* if #262=2,3,4,9, then #264 If "did not use a condom": 263 What was the main reason why a condom was not used the last time you had anal sex with [%%454:cur partner nam %%]? whynoVIcondomP1 1 A condom wasn't available. 1 2 A condom was available, but I didn't want to use one. 2 3 A condom was available, but [%%454:cur partner nam %%] didn't want to use one. 3 4 Other reason, please specify: whynoVlcondomP1N3 wnoVIlscondomP1 - P5 The last time you had sex with [%%454:cur_partner_nam %%], did you have anal sex? Yes 1 AllsfpP1 No 0

' lsfpP1 – P5

Don't know

If 'ves'

9

265 Did you use a condom the last time you had anal sex with [%%454:cur_partner_nam %%]? Choose one.

- 1 I did not use a condom AllsfpcondomP1 I used a condom part of the time 2 I used a condom the whole time if #265=1. then #266 3 I used a condom, but it broke if #265=2,3,4,9, then #267 4 Don't Know **9** *IsfpcondomP1 – P5* If "did not use a condom": 266 What was the main reason why a condom was not used the last time you had anal sex with [%%454:cur partner nam %%]? whynoAllsfpcondomP1 1 A condom wasn't available. 1 2 A condom was available, but I didn't want to use one. 2 3 A condom was available, but [%%454:cur partner nam %%] didn't want to use one. 3 Other reason, *please specify:*
 - 4 Other reason, please specify: ______ ynoAllsfpcondomP1 – P5

AllsfpcondomP1N3

______ Last sex – circumstances: #1 ______ [If had sex "once", then the phrase "The last time" is replaced with "When"] We'd next like to ask some questions about the situation in which you and [%%454:cur partner nam %%] last had sex. 267 Where were you and [%%454:cur_partner_nam %%] the last time you had sex? My home 1 1 [%%454:cur_partner_nam %%]'s home 2 locationIsP1 2 Bath house 3 3 Sex club 4 4 Sex resort 5 5 On vacation in a different city 6 Local hotel room 7 6 Circuit party or rave 8 7 Public restroom 9 8 Park 10 9 Car 11 10 Other, please specify _____ 20 locationIsP1N11 cationIsP1 - P5 11 20 268 The last time you had sex with [%%454:cur_partner_nam %%], were you buzzed on alcohol? Yes 1 alcohollsP1 No 0 Don't know 9 cohollsP1 - P5 ⁶⁹The last time you had sex with [%%454:cur_partner_nam %%], were you high on drugs? 1 Yes No drugslsP1 0 Don't know 9 rugslsP1 – P5 if #269=1, then #270 If 'yes': 270 You indicated that you were high on a drug. Please indicate which ones: Is meth noinject (Select all that apply) ls_meth_inject Amphetamine, meth, speed, crystal, crank, ice - not injected 1 Is downers 2 Amphetamine, meth, speed, crystal, crank, ice – injected 2 ls_painkiller 3 Downers (Valium, Ativan, Xanax) 3 ls Isd 4 Pain killers (Oxycontin, Percocet) 4 ls x Hallucinogens such as LSD 5 ls_clubdrugs 5 Ecstasy 6 ls weed 6 Club drugs such as GHB, ketmamine 7 ls_poppers 7 Marijuana 8 ls_crack_noinject Poppers (amyl nitrite) 9 8 Crack - not injected 10 ls crack inject 9 Crack – injected 11 ls_coke_smoke 10 Cocaine - smoked or snorted 12 ls coke inject 11 Cocaine - injected with no other drugs 13 ls_heroin_smoke Heroin, smoked or snorted but not injected 14 Heroin - injected with no other drugs 15 ls_heroin_inject ¹³Heroin and cocaine - *injected together (speedballs)* **16** ls speedball ls_otherdrug 14 15 Other drugs: 50 ls knowstatus whicha

50

[If had sex "once", then the participant skips this page, since the answers provided in "Disclosure of status" apply to last sex]

Last sex – HIV status knowledge: #1

The last time you had sex with [%%454:cur_partner_nam %%], did you know his/her HIV status? 1 Yes

- 1 Yes 0 No
 - NO Don't know

HIVstatlsP1

9 VstatknowlsP1 - P5

lf yes:

272 What was [%%454:cur_partner_nam %%]'s HIV status at that time?

() HIV-negative () HIV-positive **HIVstatIsP1 – P5** "HIV-negative" "HIV-positive"

HIVstatsourcelsP1

Last sex – HIV status knowledge source

273 How did you know that [%%454:cur_partner_nam %%]'s was [partner status] when you last had sex?

HIVstatsourcelsP1

1 I already knew [%%454:cur_partner_nam %%] was [partner status] from previous contact with

- 2 %454:cur_partner_nam %%] 1
- I asked and [%%454:cur_partner_nam %%] told me 2
- [%%454:cur_partner_nam %%] volunteered the information 3
- 4 I didn't ask, he didn't say, but I assumed [%%454:cur_partner_nam %%] was [partner status] 4

HIVstatsourcelsP1 – P5

[If the current partner is male, the two had UAI at last sex, then the participant completes this section]. [Otherwise the participant is skipped to the next section]

Last sex - strategic positioning: #1

[If had sex "once", then the phrase "When you last had sex" is replaced with "When you had sex"]

274

From what you've told us so far, when you last had sex with [%%454:cur_partner_nam %%], your HIV status was [participant's HIV status] and [%%454:cur_partner_nam %%]'s HIV-status was [partner's HIV status].

if had unprotected receptive anal sex:

When you last had sex, how important was this knowledge in deciding to have receptive anal sex (be a bottom) with [%%454:cur_partner_nam %%]?

- ¹ Not important at all **1**
- stratposURA
- 2 Slightly important 2
- 3 Moderately important 3
- 4 Very important 4
- Extremely important 5
- 5 atposURAIlsP1 P5

if had unprotected insertive anal sex:

275

When you last had sex, how important was this knowledge in deciding to have insertive anal sex (be a top) with [%%454:cur_partner_nam %%]?

- 1 Not important at all 1
- 2 Slightly important 2
- 3 Moderately important 3
- 3 Moderately importan Very important
- 4 Very important 4 Extremely important 5
- 5 *utposUIAIlsP1 P5*

stratposUIAIsP1

Partner transition: #1 to #2

Thank you for telling us about [%%403_O0:Space for 10&nb %%].

Next, we'd like to ask you about [%%403_O1:Space for 10&nb %%].

Click Next Page to continue.

Partner 1 section replicated for partners 2-5, but excluded here for brevity.

Page shown only if >1 partner named

Relationships among partners (transitivity)

if 2 partner named:

Did [%%403_00:Space for 10&nb %%] and [%%403_01:Space for 10&nb %%] have sex with each other in the last 6 months, or do you think they probably have?



if >2 partners named:

[277] If you know that two of these partners had sex with each other in the last 6 months, or think they probably have, click the box that matches both partners' nicknames on the grid.

which_partners

[partner #1 nickname] [partner #2 nickname] [partner #3 nickname] [partner #4 nickname]

<u>[p #1]</u>	[p #2]	[p #3]	<u>[p #4]</u>	<u>[p #5]</u>
	[]	[]	[]	[]
		[]	[]	[]
			[]	[]
				[]

278 Ha	ve you ever taken medication to prevent	getting HIV?	
1	Yes	arvprevent_ever	
0	No		
9	Don't know		
279 Ar	e you currently taking this medication to	prevent getting HIV?	
1	Yes	arvprevent_current	
Ō	No		
9	Don't know		
Month	nen did you first start taking this medicati n: Please Select	ion to prevent getting HIV? arvprevent_month	
	/ear: Please Select	arvprevent_year	
281 wr	nen you take this medication, do you take	it every day?	
1	Yes		
0	No	arvprevent_daily	
9	Don't know		

Before you have sex	Check = 1	arv_beforesex arv_aftersex]
After you have sex		arv_beforeaftersex arv_other	
Both before and after	you have sex		
Other times, <i>please s</i>	pecify:		

283 Which medication(s) are you currently taking to prevent getting HIV? *Please type the name(s) of the medication:*

meds_preventHIV	

284 People sometimes take this medication to prevent HIV infection from some recent past exposure to HIV or from some future potential

exposure to HIV. Please tell us which reason(s) applies to why you are currently taking this medication:

Exposure in the recent past	Check = 1	whyarv_past whyarv_future		
Potential exposure in the future	Unchecked $= 0$	whyarv_both whyarv_other		
Both		, _		
Other, please specify:		L		

285 How did you get the medication you're currently taking to prevent getting HIV? *Select one response that applies the best:*

	1 11	
O	By prescription from a doctor's office	arv_where
C	A friend or relative	
0	A partner you have sex with	
	Don't know	
C	Some other place, <i>please specify</i> :	

Final screen

Closing message for survey.

Instructions for telling staff that they have completed their Baseline survey.