Testing Brief Messages for Black and Latino MSM

Attachment 14

Assessment in English

Public reporting burden of this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; Attn: OMB-PRA (0920-0840)

Testing Brief Messages for Black and Latino MSM:

Emerging HIV Prevention Information

AA1.	Site ID (Choose one)	1	1
		2	2
		3	3

AA2. Computer number

PAST90D = LongDate(BTODAY - 90)

PAST365D = LongDate(BTODAY - 365)

Funding for this study is provided by the Centers for Disease Control and Prevention.

Practice Questions

READ: Practice Questions

So that you are comfortable answering these questions using the computer, the first few questions will be for practice. These will give you an idea of the different types of questions you will see during the interview, and will give you a chance to ask the staff any questions before you get started. Now, use the mouse to click on the "Next Question" button to begin.

PRA1. Some of the questions will ask you to answer either YES or NO. For example, "Are you today?"		
	1	Yes
	0	No
	8	Refuse to Answer
PRA2.		the questions will ask you to pick one answer from a list, such as, how much do you agree with ement? Blue is my favorite color. (Choose one)
	1	Strongly Disagree
	2	Disagree
	3	Neither Disagree nor Agree
	4	Agree
	5	Strongly Agree
	8	Refuse to Answer
PRA3.		the questions will ask you to indicate how important something is to you. Answer on a scale o 9 where '1' indicates 'Not at all Important' and '9' indicates 'Very Important.' How important you?
	1	Not at all Important
	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	Very Important
	98	Refuse to Answer
PRA4.	colors do y	ne questions will ask you to pick one or more answers from a list of choices, such as, what you like the most? Please check all that apply, then click on the "NEXT QUESTION" button. that apply)
	_	Red
	_	Blue
	_	Green
		Yellow
		Purple
	_	Refuse to Answer

PRA5. Some of the questions will ask you to enter a number, such as, how many colors did you che previous question? After entering the number, click on the "NEXT QUESTION" button.			
	98 Refuse to Answer		
and that the num	Sometimes the computer will tell you that the number that you have entered is not a possible response, you have to go back and give another answer. For example, on the previous question if you entered ber 6, the computer would tell you that the highest number you could have chosen is 5 since there were plors listed. Please click on the "NEXT QUESTION" button.		
PRA6.	So that you see what this screen looks like, enter a number higher than 5 and press "Next Question." A box will appear saying, Number too big. Click OK and then click on the "Clear" button and enter the correct number.		
	8 Refuse to Answer		
	is not greater than or equal to 6 then READ: "Today's date is &[BTODAY]. You will need this for the		
next que			
If not, th	en <mark>skip to instruction before PRA7.</mark>		
PRA7. A few questions will ask you to enter a date. In this practice question, please enter today's day indicating the year, month, and day. Use the arrow keys on either side of the boxes to indicate year, today's month and today's day. After entering the date, please click the "NEXT QUEST button.			
	/ mm / dd / yyyy		
	2098 Refuse to Answer (Year)		
	is not equal to BTODAY then READ: "You have entered the date other than today's date. Please re- his question." Go Back to PRA7.		
PRA8.	Finally, some of the questions will ask you to spell out your answer using your keyboard. Now you try it by answering the question, "My mother's name is." After entering the name, please click "NEXT QUESTION."		
PRA9.	Has this been enough practice using the computer? If it has been, click YES and you can get started. If not, click NO and you will get a few more practice questions.		
	1 Yes Skip to instruction before Q1		
	0 No		
	8 Refuse to Answer		
	Try a few more questions for you to practice getting used to the computer		
PRA10.	Do you like watching TV?		
	1 Yes		
	0 No		
	8 Refuse to Answer		

PRAII.	My favorite thing about 1 v is sports. (Choose one)				
	0 Strongly Disagree				
	1 Disagree				
	2 Neither Disagree or Agree				
	3 Agree				
	4 Strongly Agree				
	8 Refuse to Answer				
PRA12.	The things I don't like about living in a big city are. Please check all that apply, and then click "NEXT QUESTION." (Check all that apply)				
	Crowds				
	Weather				
	Cars				
	Cost				
	Other things not listed here				
	Refuse to Answer				
PRA13.	How many things that you don't like about the city did you choose from the list in the previous question? After entering the number, please click on the "NEXT QUESTION" button.				
	98 Refuse to Answer				
PRA14.	So that you see again what the screen looks like when you enter an answer that is too high or low, try to enter a number greater than 5 for the question. A box will appear saying, Number too big. Click OK and then click on the "Clear" button and enter the correct number.				
	8 Refuse to Answer				
PRA15.	What is your favorite month and year? After entering the date, please click on the "NEXT QUESTION" button.				
	/ mm / yyyy				
	2098 Refuse to Answer (Year)				
PRA16.	6. My favorite actor's first name is? After entering the name, please click on the "NEXT QUESTION" button.				
PRA17.	Is that enough practice on the computer? If so, just select READY TO GET STARTED and the assessment will begin. If you would like some more help with the computer, just ask staff to help you. (Choose one)				
	0 Ready to get started				
	8 Refuse to Answer				
	-				

READ: Great. Now you will answer questions on your own. Remember that your answers are private. If you need help, ask a staff person. Please click on the "NEXT QUESTION" button.

5

6 8 Bachelor degree / College degree Some graduate school or more

Refuse to Answer

SOCIO-DEMOGRAPHIC INFORMATION

READ:	The nex	xt section will cover den	nographic information.
Q1.	What	month and year were yo	u born?
		/	mm / yyyy
		2098	Refuse to Answer (Year)
AGE =	Unknov	vnFunction (Q1, BTOD	AY)
If AGE	is greate	er than 18 or AGE is eq	ual to 18, then skip to instruction before Q2.
Thank	you for y	nan 18 then READ: "I'n our interest. If person to end the asso	m sorry, but you have to be at least 18 years old to be in the study. essment." .
READ:	Partici	oant is [AGE] years old	
If AGE	is less th	an 18, then skip to G15	<mark>i3.</mark>
Q2.	Are yo	ou currently employed?	(Choose one)
	0	No	
	1	Yes, full-time	
	2	Yes, part-time	
	8	Refuse to Answer	
If Q2 is	s equal to	1 or Q2 is equal to 2, t	hen skip to Q4.
Q3.	If you	are not employed, are y	ou: (Choose one)
	1	Unemployed or between	en jobs
	2	On disability	
	3	Retired	
	4	Student	
	5	Other	
	8	Refuse to Answer	
Q4.	Are yo	ou currently enrolled in	school? (Choose one)
	0	No	
	1	Yes, full-time	
	2	Yes, part-time	
	8	Refuse to Answer	
Q5.	What	is the highest level of ed	lucation that you have completed? (Choose one)
	1	Less than high school	graduate
	2	High school graduate	
	3	High school equivalen	cy (GED)
	4	Some college or 2-year	r college degree (Associate degree)

Q6.	At an	At any point in the last three months, have you considered yourself homeless?					
	1	Yes					
	0	No					
	8	Refuse to Answer					
Q7.	Whic	Which best describes your total personal income from all sources in the last year? (Choose one)					
	01	No income					
	02	\$1 - \$9999					
	03	\$10,000 - \$19,999					
	04	\$20,000 - \$29,999					
	05	\$30,000 - \$39,999					
	06	\$40,000 - \$49,999					
	07	\$50,000 - \$59,999					
	80	\$60,000 - \$100,000					
	09	More than \$100,000					
	98	Refuse to Answer					
Q8.	What is your primary type of health insurance coverage, if any? (Choose one)						
	1	No health insurance					
	2	Private or work health insurance (Blue Cross, Kaiser, HMO, PPO)					
	3	Student plan					
	4	Medicare / Medicaid /					
	5	Other					
	9	Don't Know					
	8	Refuse to Answer					
Q9.	Have	you ever been in jail or prison?					
	1	Yes					
	0	No					
	8	Refuse to Answer					
Q10. A	re you H	lispanic, Latino, or of Spanish origin (Check all that apply)					
	1	No, not of Hispanic, Latino, or Spanish origin					
	2	Yes, Mexican, Mexican American, Chicano/a					
	3	Yes, Puerto Rican					
	4	Yes, Cuban					
	5	Other Hispanic, Latino/a or Spanish origin (Identify)					
-0.0							
1† Q11	is not eq	<mark>ual to 5, skip to Q13.</mark>					

 $Q11. \ In \ the \ previous \ question \ you \ selected \ other. \ \ Please \ specify \ your \ Hispanic, \ Latino, \ or \ Spanish \ origin-$

Q12. What is your race? (Check all that apply.)

- 1 White
- 2 Black or African American
- 3 American Indian or Alaska Native

Q18.	In th	ne previous question you selected other. How would you describe your sexual orientation?					
If Q18	is not e	qual to 4, then skip to Q20.					
	8	Refuse to Answer					
	4	Other					
	3	Bisexual					
	2	Gay / Homosexual					
	1	Straight / Heterosexual					
Q17.	How	would you describe your sexual orientation? (Choose one)					
	98	Refuse to Answer					
	11	Other					
	10	United States					
	09	South America					
	07 08	Mexico Middle East					
	06	Europe (including Eastern Europe, Russia, etc.)					
	05	Central America					
	04	Caribbean					
	03	Canada					
	02	Asia					
	01	Africa					
Q16.		ere were you born? (Choose one)					
	3	Other Language (specify:)					
	2	Portuguese					
Q15. V	Vhat is t 1	he language other than English that you speak at home? Spanish					
If Q15	is not e	qual to 1, skip to Q17.					
	2	No					
Q14. E	o you s 1	peak a language other than English at home? Yes					
	Well Not w Not at	ell					
Q13F	low wel Very v	l do you speak English? well					
040 1							
	 Asian Native Hawaiian or Other Pacific Islander 						

- Q19. What is your HIV status? (Choose one) 1 Positive 2 Negative 3 Don't know / not sure 8 Refuse to Answer If Q20 is not equal to 1, then skip to Q28. Q20. Have you ever had a CD4 count? CD4 is also known as T-cells. 1 0 Skip to 24 No Refuse to Answer Skip to Q24 8 Q21. When was the last time you had a CD4 or T-cell count? (Choose one) 1 In the last month 2 In the last 3 months 3 In the last 6 months 4 In the last year 5 More than a year ago 8 Refuse to Answer Q22. Indicate what the count was the last time you had your T-cells measured. (Choose one) 1 Less than 50 2 50 to 200 3 201 to 350 4 351 to 500 Over 500 5 7 Don't Know Refuse to Answer Q23. Have you ever had a VIRAL LOAD test? 1 Yes Skip to Q27 0 No Refuse to Answer Skip to Q27 Q24. When was the last time you had your VIRAL LOAD measured? (Choose one) 1 In the last month 2 In the last 3 months
 - 3 In the last 6 months
 - 4 In the last year
 - 5 More than a year ago
 - 8 Refuse to Answer

Q25.	Indicate your VIRAL LOAD the last time it was measured. (Choose one)						
	1	Undetectable					
	2	Detectable but less than 5000					
	3	5,001 - 10,000					
	4	10,001 - 30,000					
	5	30,001 or more					
	7	Don't Know					
	8	Refuse to Answer					
Q26.	Are you	taking any medications that a doctor has prescribed to treat HIV?					
	1	Yes					
	0	No					
	8	Refuse to Answer					
Q27.		ndicate if you have had any of the following sexually transmitted diseases (STD) in the past 12 (Check all that apply)					
	_	Chlamydia					
	_	Gonorrhea					
		Syphilis					
		Urethritis, a burning or discharge from the penis					
		Other					
		Have had an STD, but don't know the name					
		None					
		Don't Know					
		Refuse to Answer					
or Q 281	E is equal	to 1 and (Q28A is equal to 1 or Q28B is equal to 1 or Q28C is equal to 1 or Q28D is equal to 1 to 1 or Q28F is equal to 1) then READ: "You indicated that you had an STD listed here AND ne." Please re-answer this question." <mark>Go Back to Q28.</mark>					
Q28.		ast 3 months, have you had any partners with whom you had sex in exchange for things you like food, shelter, transportation, drugs, or money?					
	1	Yes					
	0	No					
	8	Refuse to Answer					

SEX WITH MEN

READ: SEXUAL BEHAVIOR WITH MEN

The following questions ask about your sexual behavior in the last three months. Some questions ask about all your partners, and others ask only about certain partners.

READ: When we ask about the times you were a top, we mean a top during anal sex (insertive anal sex, you fucked, your penis was in a man's rectum). When we ask about the times you were a bottom, we mean a bottom during anal sex (receptive anal sex, getting fucked, a man's penis was in your rectum). Some questions refer to condom use. Include the times you used a male condom or an anal condom (Reality condom). Sex with a condom means that the condom was put on before you began having anal sex and the condom was not taken off until you were done.

READ: First, we want to ask you about all of the men you have had any anal sex with in the past 3 months.

A1. How many **men** did you have any anal sex with (top or bottom) in the last three months? This includes times when you were a top or bottom, used or didn't use a condom, and whether or not there was ejaculation.

READ: Now we want to ask you if you have had a primary male partner over the last 3 months. That is since approximately [PAST90D]. By "Primary" partner we mean a man you have lived with or have seen a lot, and to whom you have felt a special emotional commitment for at least three months.

- A2. Have you had a **primary** male partner in the last three months?
 - 1 Yes
 - 0 No
 - 9 Don't Know
 - 8 Refuse to Answer

If A2 is equal to 0 or A2 is equal to 8, then skip to instruction before B1.

READ: Now we want to ask you about all of the other men you have had any anal sex with in the past 3 months other than your primary partner.

A2a. How many **men** did you have any anal sex with (top or bottom) in the last three months other than your most recent primary partner? This includes times when you were a top or bottom, used or didn't use a condom, and whether or not there was ejaculation.

MOST RECENT MALE PRIMARY PARTNER

READ: Now we are going to ask you some questions about your sex behavior with your most recent male <u>primary</u> partner in the past 3 months.

	hroughout this next group of questions, your recent male primary partner will be referred to by his als. Please put his initials here. Use AA if you do not know his name.			
A3a.	What is his HIV status? (Choose one)			
1	Positive			
2	Negative			
3	Not sure or don't know			
8	Refuse to Answer			
A3b.	How old is [Response to A3]? If you are not sure, give it your best guess.			
	998 Refuse to Answer			
A3c.	What is [Response to A3] primary race/ethnicity? If you are not sure, give it your best guess.			
1	African American or Black			
2	Asian American or Pacific Islander			
3	Latino, Hispanic, or Chicano			
4	Native American, American Indian, or Alaska Native			
5	White or European American			
6	Mixed			
7	Other			
8	Refuse to Answer			
If A3c	is not equal to 6, then skip to A3f.			
A3d. all t	In the previous question you selected mixed. Please select all applicable race/ethnicities. (Check hat apply)			
	African American / Black			
_	Asian / Asian American / Pacific Islander			
	Latino / Hispanic / Chicano			
_	Middle Eastern			
_	Native American / American Indian / Alaskan Native			
	White / European American			
	Other			

If A3d7 (other) is not equal to 1, then skip to A3f.

Refuse to Answer

A4.

A3e.	In the previous question you selected other. Please specify his race/ethnicity				
A3f.	Where did you first meet [Response to A3]? (Choose one)				
01	Circuit party				
02	Party				
03	Work				
04	School				
05	Friend				
06	Gay bar, night club, or dance club				
07	Straight bar, night club, or dance club				
80	Internet				
09	Health club or gym				
10	Sex club or bathhouse				
11	Porn theater/video arcade				
12	Other public place, such as beach, park				
13	Street festival, pride parade, etc.				
14	Other				
98	Refuse to Answer				
A3g.	When was the first time you had any anal sex with [Response to A3]? That is, where you	I WATORO 3			
_	or bottom, with or without a condom, and with or without ejaculation. (Choose one)	i were a			
1	Less than a week ago				
2	More than a week but less than a month ago				
3	One to three months ago				
4	Four to six months ago				
5	Seven to twelve months ago				
6	More than a year ago				
8	Refuse to Answer				
In th	e last three months, how many times were you <i>the top</i> with [Response to A3]? This would	l be with			
or w	thout a condom, and whether or not you ejaculated.				
	– – – – 00000 zero Skip to A5				
A4a.	99998 Refuse to Answer Skip to A5 How many of these [Response to A4] times was a condom used from start to finish?				
/14d.	flow many of these [Response to A4] times was a condoin used from start to fillish?				
	9998 Refuse to Answer				

If A4a is greater than A4 then READ: "You cannot enter a number that is greater than [Response to A4], which is the number of times you were the top with your most recent partner. Please re-answer this question."

Go back to A4a.

UNPRO = A4 - A4a

If UNPRO is equal to 0, then skip to A5.

A4b. Think of the [UNPRO] times you were *the top* and did **not** use a condom from start to finish with [Response to A3]. How many of these times were you drunk or buzzed on alcohol within 2 hours before or during sex?

— — — — 9998 Refuse to Answer

If A4b is greater than UNPRO then READ: "You cannot enter a number that is greater than [UNPRO], which is the number of times you were the top and did not use a condom with your most recent partner. Please reanswer this question." Go back A4b.

A4c. Think of the [UNPRO] times you were *the top* and did **not** use a condom from start to finish with [Response to A3]. How many of these times did you use non-prescription drugs within 2 hours before or during sex?

0000 zero **Skip to A5**9998 Refuse to Answer **Skip to A5**

If A4c is greater than UNPRO then READ: "You cannot enter a number that is greater than [UNPRO], which is the number of times you were the top and did not use a condom with your most recent partner. Please reanswer this question." Go back to A4c.

A5. In the last three months, how many **times** were you *the bottom* with [Response to A3]? This would be with or without a condom and with or without ejaculation.

0000 zero Skip to instruction before B1
9998 Refuse to Answer Skip to instruction before B1

A5a. How many of these [Response to A5] **times** was a condom used from start to finish?

9998 Refuse to Answer

If A5a is greater than A5 then READ: "You cannot enter a number that is greater than [Response to A5], which is the number of times you were the bottom with your most recent partner. Please re-answer this question." Go back to A5a.

UNPRO1 = A5 - A5a

If UNPRO1 is equal to 0, then skip to instruction before B1.

A5b. Think of the [UNPRO1] times you were *the bottom* and did **not** use a condom from start to finish with [Response to A3]. How many of these times were you drunk or buzzed on alcohol within 2 hours before or during sex?

9998 Refuse to Answer

If A5b is greater than UNPRO1 then READ: "You cannot enter a number that is greater than [UNPRO1], which is the number of times you were the bottom and did not use a condom with your most recent partner. Please re-answer this question." Go back to A5b.

A5c. Think of the [UNPRO1] times you were *the bottom* and did **not** use a condom from start to finish with your [Response to A3]. How many of these times did you use non-prescription drugs within 2 hours before or during sex?

0000 zero **Skip to instruction before B1**9998 Refuse to Answer **Skip to instruction before B1**

If A5c is greater than UNPRO1 then READ: "You cannot enter a number that is greater than [UNPRO1], which is the number of times you were the bottom and did not use a condom with your most recent partner. Please re-answer this question." Go back to A5c.

SEX WITH OTHER MALE PARTNERS

If A2a is equal to 0 or A2a is equal to 9998, then skip to instruction before D1.

READ: SEXUAL BEHAVIOR WITH ALL OTHER PARTNERS

Now I would like to ask you about the HIV status of these [Response to A2a] male partners in the past three months, other than your most recent male partner.

B1.	Of these [Response to A2a] men , how many did you believe were HIV positive and had no reason to doubt it?				
	9998 Refuse to Answer				
which	s greater than A2a then READ: "You cannot enter a number that is greater than [Response to A2a], is the number of men, other than your most recent primary partner, with whom you've had anal sex. re-answer this question." Go back to B1.				
If B1 i	s equal to 9998, then skip to instruction before D1.				
TOT_	P = A2a - B1				
If TO	_P is equal to 0, then skip to B4.				
B2.	Of the remaining [TOT_P] men , how many did you believe were HIV negative and had no reason to doubt it?				
	9998 Refuse to Answer				
If B1 i	s equal to 0 or B1 is equal to 9998, then skip to instruction before B5.				
В3.	Of the [Response to B1] HIV positive men , how many actually TOLD you they were HIV positive are you had no reason to doubt it?				
	9998 Refuse to Answer				
	<mark>s greater than B1 then</mark> READ: "You cannot enter a number that is greater than [Response to B1], whi number of partners you believe to be HIV positive. Please re-answer this question." <mark>Go back to B4.</mark>				
If B2 i	s equal to 0, then skip to instruction before C1.				
If TO	P is equal to 0, then skip to instruction before C1.				

B4. Of the [Response to B2] HIV negative **men**, how many actually TOLD you they were HIV negative and you had no reason to doubt it? 9998 Refuse to Answer

If B5 is greater than B2 then READ: "You cannot enter a number that is greater than [Response to B2], which is the number of partners you believe to be HIV negative. Please re-answer this question." Go back to B5.

SEX WITH HIV-POSITIVE MALE PARTNERS

If B1 is equal to 0 or B1 is equal to 9998, then skip to instruction before C4.

READ: SEXUAL BEHAVIOR WITH HIV-POSITIVE PARTNERS

These next questions ask about your [Response to B1] HIV-positive partners who were NOT your most recent

					all of the men, other than your primary partner, you had any HIV-positive.		
C1.		How many of your [Response to B1] HIV-positive partners who were NOT your primary partner did you have ANY unprotected anal sex with?					
	9	998	Refuse to A	Answer	Skip to instruction before C2		
					ot enter a number that is greater than [Response to B1], whicl ositive. Please re-answer this question." <mark>Go back to C1.</mark>		
	C1a. Of these [Response to C1] men , with how many did you have any unprotected anal sex while you were drunk or buzzed on alcohol within 2 hours before or during sex?						
		———— 99	- — 998 — 1	Refuse to A	ınswer		
which		ber of HIV			not enter a number that is greater than [Response to C1], in you've had unprotected anal sex. Please re-answer this		
	C1b.				$\underline{\mathbf{n}}$, with how many did you have any unprotected anal sex with gs within 2 hours before or during sex?		
		99	998	Refuse to A	nswer		
which		ber of HIV			not enter a number that is greater than [Response to C1], in you've had unprotected anal sex. Please re-answer this		
whom		al sex in tl	he last 3 mo	onths. For	questions about the [Response to B1] HIV-positive men with these remaining questions, we are going to ask you about the		
C2.	[Respon		HIV-positiv		s were you <i>the top</i> (you had insertive anal sex) with your tners? This would be with or without a condom, and whether		
	9	998	Refuse to A	Answer	Skip to C3		
	C2a.	How ma	ny of these	[Response	e to C2] times was a condom used from start to finish?		
				Refuse to A			
If C2a	is greater t	han C2 the	en READ:	"You cann	not enter a number that is greater than [Response to C2],		

which is the number of times you were the top with your HIV positive male partners. Please re-answer this question." Go back to C2a.

UNPRO2 = C2 - C2a

If UNPRO2 is equal to 0, then skip to C3.

C2b.	Think of the [UNPRO2] times you were the top (you had insertive anal sex) and did not use a
	condom from start to finish with your [Response to B1] HIV-positive male partners. How
	many of these times were you drunk or buzzed on alcohol within 2 hours before or during
	sex?

If C2b is greater than UNPRO2 then READ: "You cannot enter a number that is greater than [UNPRO2], which is the number of times you were the top and did not use condoms with your HIV+ partners. Please reanswer this question." Go back to C2b.

C2c. Think of the [UNPRO2] times you were *the top* (you had insertive anal sex) and did **not** use a condom from start to finish with your [Response to B1] HIV-positive male partners. How many of these times did you use non-prescription drugs within 2 hours before or during sex?

9998 Refuse to Answer

If C2c is greater than UNPRO2 then READ: "You cannot enter a number that is greater than [UNPRO2], which is the number of times you were the top and did not use condoms with your HIV+ partners. Please reanswer this question." Go back to C2c.

C3. In the last three months, how many **times** were you *the bottom* (you had receptive anal sex) with your [Response to B1] HIV-positive male partners? This would be with or without a condom, and with or without ejaculation.

9998 Refuse to Answer **Skip to instruction before C4**C3a. How many of these [Response to C3] **times** was a condom used from start to finish?

————
9998 Refuse to Answer

If C3a is greater than C3 then READ: "You cannot enter a number that is greater than [Response to C3], which is the number of times you were the bottom with your HIV positive male partners. Please re-answer this question." Go back to C3a.

UNPRO3 = C3 - C3a

If UNPRO3 is equal to 0, then skip to instruction before C4.

C3b. Think of the [UNPRO3] times you were *the bottom* (you had receptive anal sex) and did **not** use a condom from start to finish with your [Response to B1] HIV-positive male partners. How many of these times were you drunk or buzzed on alcohol within 2 hours before or during sex?

9998 Refuse to Answer

If C3b is greater than UNPRO3 then READ: "You cannot enter a number that is greater than [UNPRO3], which is the number of times you were the bottom and did not use condoms with your HIV positive male partners. Please re-answer this question." Go back to C3b.

C3c. Think of the [UNPRO3] times you were *the bottom* (you had receptive anal sex) and did **not** use a condom from start to finish with your [Response to B1] HIV-positive male partners. How many of these times did you use non-prescription drugs within 2 hours before or during sex?

— — — — 9998

Refuse to Answer

If C3c is greater than UNPRO3 then READ: "You cannot enter a number that is greater than [UNPRO3], which is the number of times you were the bottom and did not use condoms with your HIV positive male partners. Please re-answer this question." Go back to C3c.

SEX WITH HIV-NEGATIVE MALE NONPRIMARY PARTNERS

If TOT_P is equal to 0, then skip to instruction before D1.

If B2 is equal to 0 or B2 is equal to 9998, then skip to instruction before C7.

READ: SEXUAL BEHAVIOR WITH HIV-NEGATIVE PARTNERS

These next questions ask about your [Response to B2] HIV-negative partners who were NOT your most recent primary partner(s). So, please think about all of the men you had anal sex with in the last three months who were HIV-negative.

READ: REMEMBER...

When we ask about the times you were a top, we mean a top during anal sex (insertive anal sex, you fucked, your penis was in a man's rectum). When we ask about the times you were a bottom, we mean a bottom during anal sex (receptive anal sex, getting fucked, a man's penis was in your rectum). Some questions refer to condom use. Include the times you used a male condom or an anal condom (Reality condom). Sex with a condom means that the condom was put on before you began having anal sex and the condom was not taken off until you were done.

How many of your [Response to B2] HIV-negative partners who were NOT your primary partner did
you have ANY unprotected anal sex with?

9998 Refuse to Answer **Skip to instruction before C5**

If C4 is greater than B2 then READ: "You cannot enter a number that is greater than [Response to B2], which is the number of partners believed to be HIV negative. Please re-answer this question." Go back to C4.

C4a. Of these [Response to C4] **men**, with how many did you have any unprotected anal sex with while you were drunk or buzzed on alcohol within 2 hours before or during sex?

— — — 9998 Refuse to Answer

If C4a is greater than C4 then READ: "You cannot enter a number that is greater than [Response to C4], which is the number of HIV- partners with whom you've had unprotected anal sex. Please re-answer this question." Go back to C4a.

C4b. Of these [Response to C4] **men,** with how many did you have any unprotected anal sex with after using non-prescribed drugs within 2 hours before or during sex?

9998 Refuse to Answer

If C4b is greater than C4 then READ: "You cannot enter a number that is greater than &[BC4], which is the number of HIV- partners with whom you had unprotected sex. Please re-answer this question." Go back to C4b.

READ: Now we are going to ask you some more questions about the [Response to B2] HIV-negative men with whom you had anal sex in the last 3 months. For these remaining questions, we are going to ask you about the number of times you had anal sex with these men.

C5.	In the last three months, how many times were you <i>the top</i> (did you have insertive anal sex) with your
	[Response to B2] HIV-negative male partners? This would be with or without a condom, and whether
	or not you ejaculated.

9998 Refuse to Answer Skip to C6

C5a. How many of these [Response to C5] **times** was a condom used from start to finish?

9998 Refuse to Answer

If C5a is greater than C5 then READ: "You cannot enter a number that is greater than [Response to C5], which is the number of times you were the top with your HIV negative male partners. Please re-answer this question." Go back to C5a.

UNPRO4 = C5 - C5a

If UNPRO4 is equal to 0, then skip to C6.

C5b. Think of the [UNPRO4] times you were *the top* (you had insertive anal sex) and did **not** use a condom from start to finish with your [Response to B2] HIV-negative male partners. How many of these times were you drunk or buzzed on alcohol within 2 hours before or during sex?

9998 Refuse to Answer

If C5b is greater than UNPRO4 then READ: "You cannot enter a number that is greater than [UNPRO4], which is the number of times you were the top and did not use a condom with your HIV- partners. Please reanswer this question." Go back to C5b.

C5c. Think of the [UNPRO4] times you were *the top* (you had insertive anal sex) and did **not** use a condom from start to finish with your [Response to B2] HIV-negative male partners. How many of these times did you use non-prescription drugs within 2 hours before or during sex?

9998 Refuse to Answer

If C5c is greater than UNPRO4 then READ: "You cannot enter a number that is greater than [UNPRO4], which is the number of times you were the top and did not use a condom with your HIV- partners. Please reanswer this question." Go back to C5c.

C6. In the last three months, how many **times** were you *the bottom* (did you have receptive anal sex) with your [Response to B2] HIV-negative male partners? This would be with or without a condom, and with or without ejaculation.

9998 Refuse to Answer **Skip to instruction before C7**

C6a. How many of these [Response to C6] **times** was a condom used from start to finish?

9998 Refuse to Answer

If C6a is greater than C6 then READ: "You cannot enter a number that is greater than [Response to C6], which is the number of times you were the bottom with your HIV negative male partners. Please re-answer this question." Go back to C6a.

UNPRO5 = C6 - C6a

If UNPRO5 is equal to 0, then skip to instruction before C7.

C6b. Think of the [UNPRO5] times you were *the bottom* (you had receptive anal sex) and did **not** use a condom from start to finish with your [Response to B2] HIV-negative male partners. How many of these times were you drunk or buzzed on alcohol within 2 hours before or during sex?

— — — — 9998 Refuse to Answer

If C6b is greater than UNPRO5 then READ: "You cannot enter a number that is greater than [UNPRO5], which is the number of times you were the bottom and did not use a condom with your HIV negative male partners. Please re-answer this question." Go back to C6b.

C6c. Think of the [UNPRO5] times you were *the bottom* (you had receptive anal sex) and did **not** use a condom from start to finish with your [Response to B2] HIV-negative male partners. How many of these times did you use non-prescription drugs within 2 hours before or during sex?

— — — — 9998 Refuse to Answer

If C6c is greater than UNPRO5 then READ: "You cannot enter a number that is greater than [UNPRO5], which is the number of times you were the bottom and did not use a condom with your HIV positive male partners. Please re-answer this question." Go back to C6c.

SEX WITH MALE PARTNERS OF UNKNOWN HIV STATUS

If TOT_P is equal to 0, then skip to instruction before D1.

If TOT_PN is equal to 0 and B3 is equal to 1, then skip to instruction before D1.

If B2 is equal to 9998, then skip to instruction before D1.

If B3 is equal to 8, then skip to instruction before D1.

READ: SEXUAL BEHAVIOR WITH PARTNERS WITH UNKNOWN HIV STATUS

These next questions ask about your [TOT_PN] partners whose HIV status you did not know who were NOT your most recent primary partner(s). So, please think about all of the men you had anal sex with in the last three months whose HIV status you did not know.

C7. How many of your [TOT_PN] partners who were **NOT** your primary partner and whose HIV status you did not know did you have ANY unprotected anal sex with?

9998 Refuse to Answer **Skip to instruction before C8**

If C7 is greater than TOT_PN then READ: "You cannot enter a number that is greater than [TOT_PN], which is the number of partners whose HIV status you did not know. Please re-answer this question." Go back to C7.

C7a. Of these [Response to C7] **men**, with how many did you have any unprotected anal sex with while you were drunk or buzzed on alcohol within 2 hours before or during sex?

9998 Refuse to Answer

If C7a is greater than C7 then READ: "You cannot enter a number that is greater than [Response to C7] which is the number of men with whom you had unprotected anal sex. Please re-answer this question." Go back to C7a.

C7b. Of these [Response to C7] **men**, how many did you have any unprotected anal sex with after using non-prescribed drugs within 2 hours before or during sex?

9998 Refuse to Answer

If C7b is greater than C7 then READ: "You cannot enter a number that is greater than [Response to C7] which is the number of men with whom you had unprotected anal sex. Please re-answer this question." Goback to C7b.

READ: Now we are going to ask you some more questions about the [TOT_PN] partners in the last 3 months whose HIV status you did not know. For these remaining questions, we are going to ask you about the number of times you had anal sex with these men.

READ: REMEMBER...

When we ask about the times you were a top, we mean a top during anal sex (insertive anal sex, you fucked, your penis was in a man's rectum). When we ask about the times you were a bottom, we mean a bottom during anal sex (receptive anal sex, getting fucked, a man's penis was in your rectum).

Some questions refer to condom use. Include the times you used a male condom or an anal condom (Reality condom). Sex with a condom means that the condom was put on before you began having anal sex and the condom was not taken off until you were done.

C8.	In the last three months, how many times were you <i>the top</i> (did you have insertive anal sex) with your
	[TOT_PN] partners whose HIV status you did not know? This would be with or without a condom, and
	whether or not you ejaculated.

0000 zero Skip to C9
9998 Refuse to Answer Skip to C9

C8a. How many of these [Response to C8] **times** was a condom used from start to finish?

— — — 9998 Refuse to Answer

If C8a is greater than C8 then READ: "You cannot enter a number that is greater than [Response to C8], which is the number of times you were the top with your partners whose HIV status you did not know. Please re-answer this question." Go back to C8a.

UNPRO6 = C8 - C8a

If UNPRO6 is equal to 0, then skip to C9.

C8b. Think of the [UNPRO6] times you were *the top* (you had insertive anal sex) and did **not** use a condom from start to finish with your [TOT_PN] partners *whose HIV status you did not know*. How many of these times were you drunk or buzzed on alcohol within 2 hours before or during sex?

9998 Refuse to Answer

If C8b is greater than UNPRO6 then READ: "You cannot enter a number that is greater than [UNPRO6], which is the number of times you were the top and did not use a condom with your unknown HIV status partners. Please re-answer this question." Go back to C8b.

C8c. Think of the [UNPRO6] times you were *the top* (you had insertive anal sex) and did **not** use a condom from start to finish with your [TOT_PN] partners *whose HIV status you did not know*. How many of these times did you use non-prescription drugs within 2 hours before or during sex?

9998 Refuse to Answer

If C8c is greater than UNPRO6 then READ: "You cannot enter a number that is greater than [UNPRO6], which is the number of times you were the top and did not use a condom with your unknown HIV status partners. Please re-answer this question." Go back to C8c.

C9. In the last three months, how many <u>times</u> were you *the bottom* (did you have receptive anal sex) with your [TOT_PN] partners *whose HIV status you did not know*? This would be with or without a condom, and whether or not you ejaculated.

9998 Refuse to Answer **Skip to instruction before D1**C9a. How many of these [Response to C9] **times** was a condom used from start to finish?

————
9998 Refuse to Answer

If C9a is greater than C9 then READ: "You cannot enter a number that is greater than &[BC9], which is the number of times you were the bottom with your partners whose HIV status you did not know. Please re-answer this question." Go back to C9a.

UNPRO7 = C9 - C9a

If UNPRO7 is equal to 0, then skip to instruction before D1.

C9b. Think of the [UNPRO7] times you were *the bottom* (you had receptive anal sex) and did **not** use a condom from start to finish with your [TOT_PN] partners *whose HIV status you did not know*. How many of these times were you drunk or buzzed on alcohol within 2 hours before or during sex?

— — — — 9998 Refuse to Answer

If C9b is greater than UNPRO7 then READ: "You cannot enter a number that is greater than [UNPRO7], which is the number of times you were the bottom and did not use a condom with your unknown HIV status partners. Please re-answer this question." Go back to C9b.

C9c. Think of the [UNPRO7] times you were *the bottom* (you had receptive anal sex) and did **not** use a condom from start to finish with your [TOT_PN] partners *whose HIV status you did not know*. How many of these times did you use non-prescription drugs within 2 hours before or during sex?

If C9c is greater than UNPRO7 then READ: "You cannot enter a number that is greater than [UNPRO7], which is the number of times you were the bottom and did not use a condom with your unknown HIV status partners. Please re-answer this question." Go back to C9c.

SEX WITH WOMEN

READ: SEXUAL BEHAVIOR WITH WOMEN

The following questions ask about any women with whom you have had sex in the last <u>3</u> months.

D1.			th in the last three months? Include only women with whon out a condom, and with or without ejaculation.
	9998	Refuse to Answer	Skip to instruction before E1a
D2.	Of the [Respons you ever NOT u		ve had sex with in the past three months, with how many did
	9998	Refuse to Answer	

If D2 is greater than D1 then READ: "You cannot enter a number that is greater than [Response to D1], which is the number of women with whom you've had sex. Please re-answer this question." Go back to D2.

- D3. Have you been in a primary relationship with a woman in the last three months? This would be a woman you have lived with or have seen a lot, and to whom you have felt a special emotional commitment in the last three months.
 - Yes
 No
 Skip to instruction before E1a
 Refuse to Answer
 Skip to instruction before E1a

READ: If you have more than one female primary partner in the last <u>3</u> months, please think only about your most recent female partner when answering these next two questions.

- D4. Are you still in this primary relationship with your most recent primary female partner?
 - 1 Yes

0 No **Skip to instruction before E1a**

8 Refuse to Answer **Skip to instruction before E1a**

- D5. What is your most recent primary female partner's HIV status? (Choose one)
 - 1 You believe she was HIV positive and had no reason to doubt it.
 - 2 You believe she was HIV negative and had no reason to doubt it.
 - 3 You did not know or were unsure about her HIV status.
 - 8 Refuse to Answer

COVARIATES

READ: In the remaining questions, the time frame you will be asked to think about before you answer will change from section to section. Please keep this in mind and pay close attention to the instructions on the screen.

READ: Please rate the following statements on how true they are to you, on a scale from 1 (not true at all) to 5 (true nearly all the time).

	1	2	3	4	5
	Never true	Rarely true	Neutral	Sometimes	Nearly
				true	always true
E1. I am able to adapt to change.					
E2. I can deal with whatever comes.					
E3. I try to see the humorous side of problems.					
E4. Coping with stress can strengthen me.					

Resiliency B

	1	2	3	4	5
	Never true	Rarely true	Neutral	Sometimes	Nearly
				true	always true
E5. I tend to bounce back after illness or					
hardship.					
E6. I can achieve goals despite obstacles.					
E7. I can stay focused under pressure.					
E8. I am not easily discouraged by failure.					
E9. I think of myself as strong person.					
E10. I can handle unpleasant feelings.					

READ: Think about how well the following statements describe your behavior and actions on a scale from 1 to 5, where 1 means the statement does not describe you at all and 5 means it describes you very well.

	1	2	3	4	5
	Not at all	Slightly like	Neutral	Mainly like	Very much
	like me	me		me	like me
E11. I actively look for ways to replace the					
losses I encounter in life.					
E12. I believe that I can grow in positive ways					
by dealing with difficult situations.					
E13. I look for creative ways to alter difficult					
situations.					
E14. Regardless of what happens to me, I					
believe I can control my reaction to it.					

READ: For each of the statements below, please indicate whether or not the statement is characteristic of you. If the statement is extremely uncharacteristic of you (not at all like you) please select "1 Extremely uncharacteristic"; if the statement is extremely characteristic of you (very much like you) select "5 Extremely characteristic". And, of course, use the numbers in the middle if you fall between the extremes. Please keep the following scale in mind as you rate each of the statements below.

	1	2	3	4	5
	Extremely	Somewhat	Uncertain	Somewhat	Extremely
	uncharacteristi	uncharacteristi		characteristi	characteristi
	С	С		С	С
E15. Often I engage in a particular					
behavior in order to achieve outcomes					
that may not result for many years.					
E16. I only act to satisfy immediate					
concerns, figuring the future will take					
care of itself.					
E17. My behavior is only influenced by					
the immediate (i.e., a matter of days or					
weeks) outcomes of my actions.					
E18. My convenience is a big factor in					
the decisions I make or the actions I take.					
E18a. For this question, please select					
"Somewhat uncharacteristic"					
E19. I generally ignore warnings about					
possible future problems because I think					
the problems will be resolved before they					
reach crisis level.					
E20. I think that sacrificing now is					
usually unnecessary since future					
outcomes can be dealt with at a later time.					
E21. I only act to satisfy immediate					
concerns, figuring that I will take care of					
future problems that may occur at a later					
date.					
E22. Since my day to day work has					
specific outcomes, it is more important to					
me than behavior that has distant					
outcomes.					

READ: Please answer the next questions by indicating how much you agree with each statement. Answer on a scale from 1 to 5 where '1' indicates you do not agree at all and '5' indicates that you strongly agree.

	1	2	3	4	5	8
	Strongly	Somewhat	Neither	Somewhat	Strongly	Refuse to
	Disagree	Disagree		Agree	Agree	Answer
E23. Because of						
combination drug treatment						
for HIV, I am less concerned						
about becoming HIV+.						
(Choose one)						

READ: Please answer the next questions by indicating how much you agree with each statement. Answer on a scale from 1 to 5 where '1' indicates you do not agree at all and '5' indicates that you strongly agree.

1	2	3	4	5	8

	Strongly Disagree	Somewhat Disagree	Neither	Somewhat Agree	Strongly Agree	Refuse to Answer
E24. Because of	Disagree	Disagree		rigice	rigice	Miswei
combination drug treatment						
for HIV, I am less concerned						
about infecting someone.						
(Choose one)						
E25. A lot of my friends use						
condoms. (Choose one)						
E26. I can choose safer sex						
with a man I have sex with						
regularly. (Choose one)						
E27. Someone can talk me						
out of safer sex by						
persuading me they are the						
same HIV status as me.						
(Choose one)						
E28. If I ever did something						
risky, I am confident that I						
would go back to having						
safer sex right away.						
(Choose one)						
E29. I am confident that I						
can have safer sex even if						
my partner really doesn't						
want to. (Choose one)						
E30. Most gay men do not						
really use condoms						
anymore. (Choose one)						
E31. Most gay men I meet						
only have safer sex						
practices. (Choose one)						
E32. A lot of gay men just						
will not have sex with you if						
you insist on a condom.						
(Choose one)						

READ: Please answer the next questions by indicating how much you agree with each statement. Answer on a scale from 1 to 5 where '1' indicates you do not agree at all and '5' indicates that you strongly agree.

	_					
	1	2	3	4	5	8
	Strongly	Somewhat	Neither	Somewhat	Strongly	Refuse to
	Disagree	Disagree		Agree	Agree	Answer
E33. HIV is a manmade						
virus.						
E34. AIDS was produced in						
a government laboratory.						
E35. There is a cure for						
AIDS, but it is being						
withheld from the poor.						
E36. AIDS was created by						

the government to control			
the Black or Latino			
population.			
1 1			
E37. AIDS is a form of			
genocide, or planned			
destruction, against Blacks			
or Latinos.			
E38. HIV was created and			
spread by the CIA.			
E38a. For the question,			
please select "Neither"			
E39. People who take the			
new medications for HIV			
are human guinea pigs for			
the government.			
E40. The medication used to			
treat HIV causes people to			
get AIDS.			

READ: For the next two items, please indicate how important each thing is to you - from "Not at all Important" to "Extremely Important".

	01	02	03	04	05	06	07	08	09	98
	Not at all								Extremely	Refuse
	Important								Important	to
										Answer
E41. How										
important is your										
race and ethnicity to										
your sense of who										
you are?										
E42. How										
important is being										
gay / bisexual to										
your sense of who										
you are?										

E43	3.	How connected	lc	lo you f	ee]	l to t	he c	community of	f gay /	bisexual	men of	your i	ace and	l et	hnicity	?
-----	-----------	---------------	----	----------	-----	--------	------	--------------	---------	----------	--------	--------	---------	------	---------	---

- 01 Not at all Connected
- 02
- 03
- 04
- 05
- 06
- 07
- 80
- 09 Extremely Connected
- 98 Refuse to Answer

READ: For the following items, select the percentage that best represents you or your situation.

What percent (%) of your friends and people you socialize with are the same race and ethnicity? E44. 0% 100% Refuse to Answer E45. What percent of your friends and people you socialize with are gay / bisexual? 0% 100% Refuse to Answer E46. Do you feel that there is a community of gay / bisexual men of your race and ethnicity in your city? Yes No Refuse to Answer

98

E47. What percent of your time do you spend with the community of gay / bisexual men or your race and ethnicity?

Refuse to Answer

READ: For the next four questions, you will be asked about your visits with your doctor. Please indicate how much you AGREE or DISAGREE with the following statements.

	1	2	3	4	8
	Agree a lot	Agree a little	Disagree a little	Disagree a lot	Refuse to Answer
E48. It is easy for me to <u>ask</u> my doctor questions.					
E49. It is easy for me to <u>ask</u> for help if I don't understand something.					
E50. It is easy for me to <u>understand</u> my doctor's instructions.					
E51. It is easy for me to <u>remember</u> my doctor's instructions.					

E52. For the next 4 questions, think about times when you were prescribed medicine by a doctor when you were sick or for a chronic condition.

E52A. Do you ever forget to take your medicine?

- 1 Yes
- 2 No
- 8 Refused to answer

E52B. Do you ever have problems taking your medicine?

- 1 Yes
- 2 No
- 8 Refused to answer

	E520	C. When you feel better, do you sometimes stop taking your medicine before you should?
	1	Yes
	2	No
	8	Refused to answer
	E52I	O. Sometimes if you feel worse when you take your medicine, do you stop taking it?
	1	Yes
	2	No
	8	Refused to answer
<u>Tech</u> ı	nology	<u>Use</u>
REAL	D: The	following questions are about your use of the internet and mobile phones.
ו פבט	Do wou	have access to the internet when you want or need to use it?
E33, 1	•	have access to the internet when you want or need to use it?
	\ n	
	11	
E54. \	What do	you use the internet for mostly? [check/confirm the following options in Formative Research]
	6	email
		Facebook
		Twitter
		Dating or hookup sites (M4M, etc)
		Information and news
		Skyping or other live video communications
		other (specify)
F55 1	Do vou	own a mobile phone?
L00. 1		es
	N	
E56. \ <mark>Rese</mark> a		you use your mobile phone for mostly? [check/confirm the following options in Formative
	I	Phone calls
		Texting
		Facebook
		Twitter
		Dating or hookup sites (M4M, etc)

MSM messaging - 4-22-2014

COVARIATES

If E60 is Never, skip to E62

	ng Internet sites have you used to meet sexual partners in the past 12 months? k/confirm the following options in Formative Research]
adam4adam.com	
AOL.com	
bareback.com	
barebacksex.com	
Bear411.com	
cruisetool.com	
cruisingforsex.com	
cupid.com	
gay.com	
gaydar.co.uk	
ICQ.com	
m4m4sex.com	
manhunt.net	
match.com	
men4now.com	
men4sexnow.com	
ultimatebareback.com	
yahoo.com	
Other (specify)	
Other (specify)	
E62. How frequently do ye	ou use the Internet to meet friends? (Choose only one)
_	Never
_	Once a month or less
_	2-3 times a month
_	About once a week
_	2-6 times a week
_	About once a day
_	More than once a day
_	Don't Know
_	Refuse to Answer

If E62 is Never, skip to End

E63. Which of the following Internet sites have you used to meet friends in the past 12 months? [Check all that apply] [check/confirm the following options in Formative Research]

MSM n	nessaging – 4-22-2014	4	COVARIATES	
ac	lam4adam.com			
A	OL.com			
ba	reback.com			
ba	arebacksex.com			
B	ear411.com			
cr	uisetool.com			
cr	uisingforsex.com			
cu	ıpid.com			
ga	ny.com			
ga	ıydar.co.uk			
IC	CQ.com			
m	4m4sex.com			
m	anhunt.net			
m	atch.com			
m	en4now.com			
	en4sexnow.com			
ul	timatebareback.com	1		
-	nhoo.com			
Ot	her (specify)			
READ	: You have reached	l the end of this survey. Pleaso	e tell the Study Coordinator that you are done.	
<u>Please</u>	do nothing else to	<u>the computer. DO NOT close</u>	the survey or the web browser.	
	tudy Coordinator wi of appreciation.	ill help you with the final step	s of this study, including giving you the gift card as	a
Thank	you for taking par	t in this important study.		
E64.	What happened	on this baseline assessment?	(Choose one)	
	1 Partici	pant completed assessment		
	2 Partici	pant did not finish assessment		
If E64	is not equal to 2, th	hen skip to end of questionnai	<mark>re.</mark>	
E65.	Please type in wh	y the participant was unable	e to finish.	
——				