# Evaluation of Free Rapid HIV home-testing in MSM (eSTAMP): Randomized-Controlled Trial

## Attachment 3c

# **Baseline Survey—Intervention and Comparison Arms**

Public reporting burden of this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; Attn: OMB-PRA (0920-XXXX)

# Part 4 Baseline Survey - Intervention and Comparison Arms

AUTO1. Date of Baseline Survey	/:		/			_/			<del></del>
(M	М /	D	D	/	Υ	Υ	Υ	Y)	
AUTO2. Time Began Baseline Su	ırvey	/: _			:_		_:_		_[24 Hour time HH:MM:SS]

Thank you for your interest in our study. Please take note of the following information:

- 1. Your answers are private: the information you provide us will be kept secure and known only to study staff. This information will not be shared or used for any other research purposes.
- 2. This survey includes some personal questions about your sexual behaviors and HIV testing practices. You may choose to not answer any questions that make you feel uncomfortable.
- 3. We appreciate your willingness to be part of this study. Your participation will help us learn more about ways to get people tested. The results of this study will be used to improve HIV testing programs in the United States.
- 4. If you have any questions or comments, you may contact the Principal Investigator, Dr. Patrick Sullivan of Emory University, at (404) 727-2038.

Emory University and MANILA Consulting Group, Inc. are conducting the study, which is funded by the Centers for Disease Control and Prevention (CDC).

# **Section A. Demographics**

DM-1. What is the highest grade in school you completed?

- 1 Less than high school
- 2 Some high school
- 3 High school diploma or GED
- 4 Some college, Associate's degree, or Technical degree
- 5 College graduate
- 6 Post graduate or professional school
- 77 I prefer not to answer

DM-2. What best describes your current employment status? Choose only one.

- 1 Employed full time
- 2 Employed part time
- 3 Unemployed
  - 77 I prefer not to answer

DM-3. The next question is about your household income last year from all sources before taxes. That is, the total amount of money earned and shared by all people living in your household.

Please choose if you would like to answer in terms of monthly income or yearly income:

```
$ per month
       $ per year
If DM-3 = "$ per month, go to DM-3a.
If DM-3 = "$ per year, go to DM-3b.
If DM-3= "I prefer not to answer", skip to DM-5.
DM-3a. What was your household income last year from all sources before taxes?
   1 0 to $1667 per month
   2 $1668 to $3333 per month
   3 $3334 to $6250 per month
   4 $6251 or more per month
       77
              I prefer not to answer
       99
              I don't know
DM-3b. What was your household income last year from all sources before taxes?
   1 0 to $19,999 per year
   2 $20,000 to $39,999 per year
   3 $40,000 to $74,999 per year
   4 $75,000 or more per year
       77
              I prefer not to answer
       99
              I don't know
DM-4. Including yourself, how many people depended on this income? (must be at least 1)
       ___ Number of people
              77
                      I prefer not to answer
DM-5. Which of these common terms best describes you?
   1 Homosexual or Gay or Same gender loving
   2 Heterosexual or Straight
   3 Bisexual
   4 Other (Specify )
       77
              I prefer not to answer
DM-6. Do you currently have health insurance?
   1 No
   2 Yes - Through my job
   3 Yes - Through someone else's job
      Yes - Paid for by me or another person
      Yes - Medicare/Medicaid
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77

I prefer not to answer

# **Section B. HIV Testing Behavior**

#### If ES-9 = "No", go to HT-1 else skip to HT-3.

HT-1. What are the reasons you have never been tested for HIV? Check all that apply.

- 1 I think I'm at low risk for HIV infection
- 2 I am afraid to find out I have HIV
- 3 I don't have time
- 4 I don't know where to go for a test
- 5 I don't have enough money or insurance for a test
- 6 I don't want my friends and family to know that I got tested
- 7 I don't want my sex partners to know that I got tested
- 8 If I test positive I won't be able to get treatment
- 9 I don't believe that treatment is effective
- 10 If I test positive I will be rejected by my friends and family
- 11 I do not want my result to be reported to the government
- 12 Other reason (Specify\_\_\_\_\_)
  - 77 I prefer not to answer

HT-2. Of the reasons you picked, what is the main reason you have never been tested for HIV? Choose only one.

Display response options based on selections in HT-1

If ES-9 = "No", skip to next section.

HT-3. When did you have your most recent HIV test?

\_\_\_/\_\_[MM/YYYY]

77 I prefer not to answer

If YYYY < "1985", display "HIV testing was not widely available before 1985. Please re-enter the correct year." and loop back to put in the correct year.

If date in HT-3 is within the past 12 months, skip to HT-6

HT-4. What are the reasons you have not been tested for HIV in the past 12 months? Check all that apply.

- 1 I think I'm at low risk for HIV infection
- 2 I am afraid to find out I have HIV
- 3 I don't have time
- 4 I don't know where to go for a test
- 5 I don't have enough money or insurance for a test
- 6 I don't want my friends and family to know that I got tested
- 7 I don't want my sex partners to know that I got tested
- 8 If I test positive I won't be able to get treatment
- 9 I don't believe that treatment is effective
- 10 If I test positive I will be rejected by my friends and family

11 I do not want my result to be reported to the government 12 Other reason (Specify)
77 I prefer not to answer
HT-5. Of the reasons you picked, what is the main reason you have not been tested for HIV in the past 12 months? Choose only one.
Display response options based on selections in HT-4.
If date in HT-3 is NOT within the past 12 months, skip to HT-7.
HT-6. In the past 12 months, that is, since [insert calculated month and year], how many times have you been tested for HIV?
Provide drop down box with all values, separate boxes with limited range.  Number of times (0 to N)
77 I prefer not to answer
HT-7. Where did you get your most recent HIV test [insert date from HT-3]? Choose only one.
<ul> <li>1 Private doctor's office</li> <li>2 HIV counseling and testing site</li> <li>3 Public health clinic / Community health clinic</li> <li>4 Street outreach program / Mobile unit</li> <li>5 Sexually transmitted disease clinic</li> <li>6 Emergency room</li> <li>7 Hospital (inpatient)</li> <li>8 Correctional facility (jail or prison)</li> <li>9 Home or other private location</li> <li>10 Other location (Specify)</li> <li>77 I prefer not to answer</li> </ul>
Section C: Awareness of Home HIV Tests
A home HIV test can be used to test yourself in the privacy of your home or other private location.
OT-1. Have you ever heard about home HIV tests?
1 No 2 Yes
77 I prefer not to answer
If OT-1= "No" skip to next section D.

OT-2. In the past 12 months, have you used a home HIV test?

- 1 No
- 2 Yes
  - 77 I prefer not to answer

If OT-2 = "Yes", go to OT-3. Else skip to next section D.

OT-3. In the past 12 months, which home HIV tests have you used? Check all that apply.

Display images of HomeAccess and OraQuick with these response options.

- 1 HomeAccess® HIV-1 Test System (where you prick yourself and collect a blood sample on a card that you mail to a lab for testing)
- 2 OraQuick® In-Home HIV Test (where you collect your own oral fluid sample, use the testing device yourself and read the results in approximately 20 minutes)
- 3 Other rapid HIV test (Specify\_\_\_\_\_)
  - 77 I prefer not to answer

OT-4. In the past 12 months, how many times have you used a home HIV test?

Provide drop down box with all values, separate boxes with limited range.

\_\_\_\_ Number of times

77 I prefer not to answer

OT-5. Where did you get the home HIV test(s)? Check all that apply.

- 1 Bought online
- 2 From a pharmacy
- 3 From a friend
- 4 From a sex partner
- 5 From a family member
- 6 From my doctor's office
- 7 From an HIV counseling and testing site
- 8 From a Health Department
- 9 From another research study
- 10 Other location or person (Specify (not someone's name) \_\_\_\_\_\_)

77 I prefer not to answer

OT-6. In the past 12 months, why did you use the home HIV test(s)? (Check all that apply)

- 1 It was more convenient than getting tested by a doctor or at an HIV testing site
- 2 It was more private than getting tested by a doctor or at an HIV testing site
- 3 I didn't want other people to know I am testing
- 4 To test together with someone, before having sex
- 5 To test myself, before having sex
- 6 To test myself, after having sex
- 7 A sex partner asked me to take a home HIV test

- 8 Other reason
  - 77 I prefer not to answer

## **Section D. Sexual Behavior**

We will now ask you some questions about your sex partners in the past 3 months. We only want to know about partners you had anal or vaginal sex with since [insert date from 3 months ago].

SX-1. In the past 3 months, did you have anal or vaginal sex with:

- 1 Only men
- 2 Only women
- 3 Both men and women
- 4 Nobody

If SX-1 = "Only men", ask only <u>Male Sex Partner</u> questions.

If SX-1 = "Only women", ask only <u>Female Sex Partner</u> questions.

If SX-1 = "Both men and women", ask <u>Female Sex Partner</u> questions first, followed by <u>Male Sex Partner</u> questions.

If SX-1 = "Nobody" or "I prefer not to answer", skip to the next section.

If SX-1 is not answered, prompt "Please enter a response".

**Female Sex Partner Questions** 

The next questions are about women you had vaginal or anal sex with in the past 3 months. "Vaginal sex" means you put your penis in her vagina. "Anal sex" means you put your penis in her butt.

FX-1. In the past 3 months, with how many different women did you have vaginal or anal sex?

Num	ber of women (1 to N)
77	I prefer not to answer

FX-2. With how many of these [FX-1] women did you have vaginal or anal sex without using a condom or not using it the whole time?

N	umber	of wo	men (0	) to	N)	

77 I prefer not to answer

Check to make sure SX-27 ≤ SX-27.

If not, then display "The number of women you had sex without using a condom or not using it the whole time cannot be more than the number of women you had vaginal or anal sex with in the past 3 months. Please carefully re-enter your response.", and loop back to enter the number.

FX-3. In the past 3 months, how many of these <b>[FX-2]</b> women you had vaginal or anal sex without using a condom were:
<ul> <li>HIV positive? Number of women (0 to N)</li> <li>HIV negative? Number of women (0 to N)</li> <li>Women whose HIV status you did not know? (0 to N)</li> </ul>
77 I prefer not to answer
Check to make sure that the numbers in FX-3 add up to the total N from FX-2.  If not, then display "The number of HIV positive, HIV negative and HIV status unknown partners must add up to [FX-2]. Please carefully re-enter your responses.", and loop back to enter the numbers.
Male Sex Partner Questions
The next questions are about men you had anal sex with in the past 3 months. "Anal sex" means you put your penis in his butt, or he put his penis in your butt.
SX-2. In the past 3 months, with how many different men did you have anal sex?
Number of men (1 to N)
77 I prefer not to answer
If SX-2 = 1 ask Partner 1 questions  If SX-2 = 2 ask Partner 1 and Partner 2 questions  If SX-2 = 3 ask Partner 1, Partner 2 and Partner 3 questions  If SX-2 = 4 ask Partner 1, Partner 2, Partner 3 and Partner 4 questions  If SX-2 ≥ 5 ask Partner 1, Partner 2, Partner 3, Partner 4 and Questions for ≥ 5 partners
SX-3. Please enter a nickname or initials for the [insert number from SX-2 if SX-2 < 4, or insert 4] most recent men you had anal sex with since [insert date from 3 months ago].
We do not want to know the names of your partners. Please choose a nickname or initials that will best help you remember that person.
Display options below based on number from SX-2
<ul> <li>a. Partner 1</li> <li>b. Partner 2</li> <li>c. Partner 3</li> <li>d. Partner 4</li> </ul>
If SX-3is not answered, prompt "Please enter a response".  Ask partner-specific questions based on number from SX-2.
Partner 1:
SX-4. What is/was your relationship with [Partner 1]?

- 1 Main Partner, Serious relationship, Boyfriend (Someone you feel committed to above all others) 2 Casually dating but not serious 3 Having sex with but not dating 4 One night stand/Stranger/Anonymous 77 I prefer not to answer If SX-4 = 1, 2 or 3 go to SX-5 else skip to SX-6. SX-5. How long have you been with [Partner 1]? 1 Less than a month 1 to 3 months 3 4 to 6 months 4 7 to 11 months 5 1 to 3 years 6 Over 3 years 77 I prefer not to answer SX-6. What is [Partner 1]'s race/ethnicity? Check all that apply. American Indian or Alaska Native Asian 3 Black or African American Hispanic or Latino 5 Native Hawaiian or Other Pacific Islander White 77 I prefer not to answer SX-7. To the best of your knowledge, what was [Partner 1]'s HIV status? 1 I know this person is HIV negative 2 I think this person is HIV negative 3 I don't know this person's HIV status 4 I think this person is HIV positive I know this person is HIV positive
- - 77 I prefer not to answer

SX-8. In the past 3 months, how many times did you and [Partner 1] have anal sex without using a condom or not using it the whole time?

Number of times (0 to N)

77 I prefer not to answer

If SX-7 = 0 or "I prefer not to answer", skip SX-8

SX-9. In the past 3 months, when you and [Partner 1] had anal sex without a condom were you the top (your penis in his butt), bottom (his penis in your butt) or both? (Check only one)

- 1 Both top and bottom
- 2 Top only
- 3 Bottom only

#### 77 I prefer not to answer

#### Partner 2:

SX-10. What is/was your relationship with [Partner 2]?

- 1 Main Partner, Serious relationship, Boyfriend (Someone you feel committed to above all others)
- 2 Casually dating but not serious
- 3 Having sex with but not dating
- 4 One night stand/ Stranger/Anonymous
  - 77 I prefer not to answer

### If SX-10 = 1, 2 or 3 go to SX-11 else skip to SX-12.

SX-11. How long have you been with [Partner 2]?

- 1 Less than a month
- 2 1 to 3 months
- 3 4 to 6 months
- 4 7 to 11 months
- 5 1 to 3 years
- 6 Over 3 years
  - 77 I prefer not to answer

SX-12. What is [Partner 2]'s race/ethnicity? Check all that apply.

- 1 American Indian or Alaska Native
- 2 Asian
- 3 Black or African American
- 4 Hispanic or Latino
- 5 Native Hawaiian or Other Pacific Islander
- 6 White
  - 77 I prefer not to answer

SX-13. To the best of your knowledge, what was [Partner 2]'s HIV status?

- 1 I know this person is HIV negative
- 2 I think this person is HIV negative
- 3 I don't know this person's HIV status
- 4 I think this person is HIV positive
- 5 I know this person is HIV positive
  - 77 I prefer not to answer

SX-14. In the past 3 months, how many times did you and [Partner 2] have anal sex without using a condom or not using it the whole time?

\_\_\_ Number of times (0 to N)

77 I prefer not to answer

#### If SX-14 = 0 or "I prefer not to answer", skip SX-15

SX-15. In the past 3 months, when you and [*Partner 2*] had anal sex without a condom were you the top (your penis in his butt), bottom (his penis in your butt) or both? (Check only one)

- 1 Both top and bottom
- 2 Top only
- 3 Bottom only

77 I prefer not to answer

#### Partner 3:

SX-16. What is/was your relationship with [Partner 3]?

- 1 Main Partner, Serious relationship, Boyfriend (Someone you feel committed to above all others)
- 2 Casually dating but not serious
- 3 Sleeping with but not dating
- 4 One night stand/ Stranger/Anonymous

77 I prefer not to answer

## If SX-16 = 1,2 or 3, go to SX-17 else skip to SX-18.

SX-17. How long have you been with [Partner 3]?

- 1 Less than a month
- 2 1 to 3 months
- 3 4 to 6 months
- 4 7 to 11 months
- 5 1 to 3 years
- 6 Over 3 years

77 I prefer not to answer

SX-18. What is [Partner 3]'s race/ethnicity? Check all that apply.

- 1 American Indian or Alaska Native
- 2 Asian
- 3 Black or African American
- 4 Hispanic or Latino
- 5 Native Hawaiian or Other Pacific Islander

- 6 White
  - 77 I prefer not to answer

SX-19. To the best of your knowledge, what was [Partner 3]'s HIV status?

- 1 I know this person is HIV negative
- 2 I think this person is HIV negative
- 3 I don't know this person's HIV status
- 4 I think this person is HIV positive
- 5 I know this person is HIV positive
  - 77 I prefer not to answer

SX-20. In the past 3 months, how many times did you and [Partner 3] have anal sex without using a condom or not using it the whole time?

\_\_\_ Number of times (0 to N)

77 I prefer not to answer

If SX-20 = 0 or "I prefer not to answer", skip SX-21

SX-21. In the past 3 months, when you and [*Partner 3*] had anal sex without a condom were you the top (your penis in his butt), bottom (his penis in your butt) or both? (Check only one)

- 1 Both top and bottom
- 2 Top only
- 3 Bottom only
  - 77 I prefer not to answer

#### Partner 4:

SX-22. What is/was your relationship with [Partner 4]?

- 1 Main Partner, Serious relationship, Boyfriend (Someone you feel committed to above all others)
- 2 Casually dating but not serious
- 3 Having sex with but not dating
- 4 One night stand/ Anonymous

77 I prefer not to answer

If SX- 22= 1,2 or 3, go to SX- 23 else skip to SX-24.

SX-23. How long have you been with [Partner 4]?

- 1 Less than a month
- 2 1 to 3 months

- 3 4 to 6 months
- 4 7 to 11 months
- 5 1 to 3 years
- 6 Over 3 years

77 I prefer not to answer

SX-24. What is [Partner 4]'s race/ethnicity? Check all that apply.

- 1 American Indian or Alaska Native
- 2 Asian
- 3 Black or African American
- 4 Hispanic or Latino
- 5 Native Hawaiian or Other Pacific Islander
- 6 White
  - 77 I prefer not to answer

SX-25. To the best of your knowledge, what was [Partner 4]'s HIV status?

- 1 I know this person is HIV negative
- 2 I think this person is HIV negative
- 3 I don't know this person's HIV status
- 4 I think this person is HIV positive
- 5 I know this person is HIV positive

77 I prefer not to answer

SX-26. In the past 3 months, how many times did you and [Partner 4] have anal sex without using a condom or not using it the whole time?

\_\_\_ Number of times (0 to N)

77 I prefer not to answer

If SX- 26= 0 or "I prefer not to answer", skip SX- 27.

SX-27. In the past 3 months, when you and [*Partner 4*] had anal sex without a condom were you the top (your penis in his butt), bottom (his penis in your butt) or both? (Check only one)

- 1 Both top and bottom
- 2 Top only
- 3 Bottom only

77 I prefer not to answer

#### Questions for ≥ 5 male sex partners

The next questions are about the [(SX-2) - 4] men you had anal sex with in the past 3 months other than [insert nicknames from SX-3].

SX-28. With how many of these <b>[(SX-2) - 4]</b> men did you have anal sex <b>without using a condom or not using it the whole time</b> ?
Number of men (0 to N)
77 I prefer not to answer
Check to make sure SX-28 ≤ (SX-2) - 4.  If not, then display "The number of other men you had anal sex without using a condom cannot be more than the total number of men you had anal sex with in the past 3 months. Please carefully re-enter your response.", and loop back to enter the number.
SX-29. In the past 3 months, how many of these <b>[SX-28]</b> men that you had anal sex without using a condom were:
HIV positive? Number of men (0 to N)  With how many were you the top only? Number of men (0 to N)  With how many were you the bottom only? Number of men only (0 to N)  With how many were you both (top and bottom)? Number of men (0 to N)
HIV negative? Number of men (0 to N)  With how many were you the top only? Number of men (0 to N)  With how many were you the bottom only? Number of men only (0 to N)  With how many were you both (top and bottom)? Number of men (0 to N)
Men whose HIV status you did not know? Number of men (0 to N)  With how many were you the top only? Number of men (0 to N)  With how many were you the bottom only? Number of men only (0 to N)  With how many were you both (top and bottom)? Number of men (0 to N)
77 I prefer not to answer 99 I don't know
Check to make sure that the numbers in SX-25 add up to the total N from SX-24.  If not, then display "The number of HIV positive, HIV negative and HIV status unknown partners must add up to [SX-28]. Please carefully re-enter your responses.", and loop back to enter the numbers.
Section E. Baseline Partner Risk
For the following questions, think about the <b>[SX-2] men</b> you had anal sex with since <b>[insert date from 3 months ago]</b> .
PR-1. How many of these [SX-2] men were:
<ul> <li>a. Younger than [ES1 - 5]? (0 to N)</li> <li>b. Older than [ES1 + 5]? (0 to N)</li> <li>c. Within 5 years of your age? (0 to N)</li> </ul>
77 I prefer not to answer

Check to make sure that the numbers in PR-1 add up to the total N from SX-2. If not, then display "The number of younger men, older men and men within 5 years of your age must add up to [SX-2]. Please carefully re-enter your responses.", and loop back to enter the numbers.

PR-2. Where did you first meet these	[ <b>SX-2</b> ] men?	Check all	that apply.
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1 No 2 Yes

77

99

I prefer not to answer

I don't know

PR-2. Where did you first meet these [SX-2] men? Check all that apply.	
1 Adult novelty store (sex shop)	
2 Bar/dance club	
3 Bathhouse, sex club, or gay resort	
4 Circuit party or Rave	
5 Gym	
6 Park, outdoors or other public space	
7 Private sex party	
8 Public restroom	
9 Social organization/community event (e.g., fundraiser, Pride parade, etc.)	
10 Gay specific dating and hook-up site (Manhunt, Adam4Adam, Grindr, Scruff)	
11 General dating and hook-up site (Craigslist, Match.com, OKCupid)	
12 Social networking sites (e.g., Facebook, Google+, Twitter)	
13 Other (Specify)	
77 I prefer not to answer	
PR-3. In the past 3 months, did you give or receive things like money or drugs in exchange for sex?	
1 No	
2 Yes	
77	
77 I prefer not to answer	
PR-4. In the past 3 months, did you have sex with someone who ever injected drugs other than the prescribed for them?	se
1 No 2 Yes	
77 I prefer not to answer 99 I don't know	
PR-5. In the past 3 months, did you have sex with someone who has other sex partners?	

PR-6. In the past 3 months, before having sex with a new partner how often did you discuss each other's HIV status?

- 1 Always
- 2 Usually
- 3 Sometimes
- 4 Rarely
- 5 Never
- 6 No new partners in the past 3 months
  - 77 I prefer not to answer

PR-7. In the past 3 months, did you have anal sex with more than one man in the same encounter without using a condom or not using it the whole time?

- 1 No
- 2 Yes
  - 77 I prefer not to answer
  - 99 I don't know

## If PR-7 = "Yes" continue to PR-8; else skip to PR-9.

PR-8. What is the HIV status of the men you had anal sex in the same encounter without using a condom or not using it the whole time? (Check all that apply)

- 1 Partners were negative
- 2 Partners were positive
- 3 Partners whose HIV status you don't know

#### 77 I prefer not to answer

PR-9. Below are a number of statements that some people have used to describe themselves. Please choose a number to show how well you believe that statement describes you.

Description	Not at all like	Slightly like	Mainl y like	Very Much like
	me	me	me	me
My sexual appetite has gotten in the way of my	1	2	3	4
relationships.				
My sexual thoughts and behaviors are causing problems in my life.	1	2	3	4
My desires to have sex have disrupted my daily life.	1	2	3	4
I sometimes fail to meet my commitments and	1	2	3	4
responsibilities because of my sexual behaviors.				
I sometimes get so horny I could lose control.	1	2	3	4
I find myself thinking about sex while at work.	1	2	3	4
I feel that sexual thoughts and feelings are stronger	1	2	3	4
than I am.				
I have to struggle to control my sexual thoughts and	1	2	3	4
behavior.				
I think about sex more than I would like to.	1	2	3	4

It has been difficult for me to find sex partners who	1	2	3	4
desire having sex as much as I want to.				

Obtain score by adding the items that have responses and divide by the number of items responded.

# **Section F. Substance Use**

#### Alcohol Use (AL)

One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot of liquor. Please note that a 40 ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks **Display images of alcohol drink size.** 

AL-1. During the past 30 days, have you had at least one drink of any alcoholic beverage such as beer, wine, a malt beverage or liquor?

- 1 No
- 2 Yes
  - 77 I prefer not to answer
  - 99 I don't know

AL-2. Considering all types of alcoholic beverages, how many times during the past 30 days did you have 5 or more drinks on an occasion?

Number of times

88 None

77 I prefer not to answer

99 I don't know

AL-3. During the past 30 days, what is the largest number of drinks you had on any occasion?

\_\_ \_ Number of drinks

77 I prefer not to answer

99 I don't know

#### **Injection Drug Use (ID)**

The next questions are about injection drug use. This means injecting drugs yourself or having someone who isn't a health care provider inject you. Please remember that your answers will remain private.

ID-1. Have you **ever** injected or shot up any drugs other than those prescribed for you? By shooting up, we mean using drugs with a needle, either by mainlining, skin popping, or muscling.

- 1 No
- 2 Yes
  - 77 I prefer not to answer
  - 99 I don't know

#### If ID-1 / "Yes", skip to ND-1.

ID-2. In the past 3 months, did you inject or shoot up any drugs other than those prescribed for you?

- 1 No
- 2 Yes
  - 77 I prefer not to answer

ID-3. In the past 3 months, how often did you use needles or syringes that someone else had already used?

- 1 Never
- 2 Rarely
- 3 About half the time
- 4 Most of the time
- 5 Always
  - 77 I prefer not to answer

ID-3. In the past 3 months, which of the following substances (drugs) did you inject? Check all that apply.

- 1 Speedball Heroin and cocaine together
- 2 Heroin, by itself
- 3 Cocaine, by itself
- 4 Crack cocaine
- 5 Methamphetamine, also known as meth, crystal meth, tina, speed
- 6 Steroids
- ' Other (Specify\_\_\_\_\_)
  - 77 I prefer not to answer

#### Non-Injection Drug Use (ND)

The following questions are about times when you may have used drugs but did not inject them. This includes smoking, snorting, inhaling or ingesting drugs such as marijuana, methamphetamine, cocaine, crack, club drunks, painkillers, or poppers.

ND-1. In the past 3 months, have you used any drugs in ways other than injecting?

- 1 No
- 2 Yes
  - 77 I prefer not to answer
  - 99 I don't know

If ND-1 / "Yes", skip to ND-3.

ND-2. In the **past 3 months**, which of the following drugs did you use in ways other than injecting? Check all that apply.

- 1 Marijuana
- 2 Heroin
- 3 Powdered cocaine
- 4 Crack cocaine
- 5 Poppers (amyl nitrite)
- 6 X or Ectasy
- 7 Painkillers such as Oxycontin, Vicodin, or Percocet
- 8 Downers such as Valium, Ativan, or Xanax
- 9 Methamphetamine (meth, crystal meth,tina, speed, or ice)
- 10 Hallucinogens such as LSD or mushroom
- 11 Special K (ketamine)
- 12 GHB
- 13 Bath Salts
- 14 Viagra, Levitra or Cialis
- 15 Other drug
- 77 I prefer not to answer
- 99 I don't know

ND-3. In the **past 3 months**, have you used Viagra, Levitra or Cialis in combination with other drugs, such as Methamphetamine?

- 1 No
- 2 Yes
  - 77 I prefer not to answer
  - 99 I don't know

## **Section H. Randomization and Reminder Preferences**

All participants finishing the baseline survey will be entered in the "Negative Group" and at this point will proceed to randomization into "Intervention Arm" or "Comparison Arm". If participant is randomized to "Intervention Arm", then go to End 2.

If participant is randomized to "Comparison Arm", then go to End 3.

# End 2. If the participant is in the "Intervention Arm":

Thank you for participating in this health study. We will now be sending you a free package containing 4 HIV rapid test kits - 2 oral fluid tests and 2 blood finger-stick tests. You may use these kits to test yourself at home or any other private location. You may also give these kits to your friends or sex partners so that they can test themselves privately and learn their HIV status. Later, you will have the option of ordering additional test kits free of cost.

Each of these kits contains written instructions on how to test yourself at home. You and your friends or sex partners can also watch videos (available on the study website) demonstrating how to conduct these tests. As part of this study, anyone using these kits has the option of calling a toll-free phone number with questions or to talk to a trained counselor. You can use your login and password that you created at the beginning of this survey to report your test results on the study website. Your friends or sex partners can also use the study website to report their results.

If you like, we can send you updates once we ship your package. You may then track the status of your shipment online.

RP-1. Would you like to receive updates informing you that we have shipped your package?

Yes

No

If RP-1 = "No", then skip to RP-3.

RP-2. How would you like to receive updates informing you that we have shipped your package?

Email me at [insert email address from QS1]
Send me a text message at [insert telephone number from QS3]

During the study we may call you to talk about your HIV testing practices and home-test results.

RP-3. What day of the week would you prefer that we call you on [insert telephone number from QS2]?

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

RP-4. What time of the day would you prefer that we call you on [insert telephone number from QS2]?

Morning (8:00am - 12:00pm) Afternoon (12:00pm - 4:00pm) Evening (4:00pm - 8:00pm) Night (8:00pm - 12:00am)

We will be sending you an email at 3 months, 6 months, 9 months and 12 months with a link to take a short follow-up survey. Before beginning each survey, you will be asked to enter your login and password that you created at the beginning of this survey. Therefore, you may wish to write down your login and password in a safe place to help you remember them later.

Each follow-up survey will take about 15 minutes to complete, and you will receive \$10 for each survey that you complete. In total, you will receive 4 online follow-up surveys over the course of the next year. You will receive your first follow-up survey in 3 months.

To make sure that we send the follow-up survey emails at a time that is convenient for you, we would like to know when you prefer to receive these emails.

RP-5. What day of the week would you prefer to receive the follow-up survey email?

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

RP-6. What time of the day would you prefer to receive the follow-up survey email on [insert day from RP-5]?

```
Morning (8:00am - 12:00pm)
Afternoon (12:00pm - 4:00pm)
Evening (4:00pm - 8:00pm)
Night (8:00pm - 12:00am)
```

If you do not complete the follow-up survey within 5 days, we will send you a reminder email to complete the survey. If you do not complete the survey after we have sent a total of 3 reminder emails, we will be contacting you using an alternate method.

RP-7. How would you like us to remind you to take the follow-up survey if you have not responded to the reminder emails? Please rank the two options below. Enter "1" for your first preference and "2" for your second preference.

	[]	Call my phone number at [i	nsert telephone number fr	om QS2]
I	[ ]	Send me a text message at	insert telephone number	from QS3

Your last follow-up survey will be in 12 months. At that time we will also send you a package containing a dried blood spot (DBS) collection kit, an oral fluid home HIV test, and a blood finger-stick home HIV test. You will collect a few drops of blood by pricking your finger and return the DBS specimen in a pre-paid shipping envelope. Once we receive your specimen and the results of your rapid tests, we will send you \$20 or a gift card through a method of your choice.

If you do not report your HIV home-test results within 3 weeks after we send you the package, we can remind you to report your results.

RP-8a. How would you like us to remind you about reporting your HIV home-test results? Please rank the three options below. Enter "1" for your first preference, "2" for your second preference and "3" for your third preference.

Γ	1 Fmail	me at	[insert	email	address	from	051

[ ] Call my phone number at [insert telephone number from QS2] [ ] Send me a text message at [insert telephone number from QS3]
If we do not receive your blood specimen within 3 weeks after we send you the DBS collection kit, we can remind you to send in your specimen.
RP-8b. How would you like us to remind you to send in your DBS? Please rank the three options below. Enter "1" for your first preference, "2" for your second preference and "3" for your third preference.
[] Email me at [insert email address from QS1] [] Call my phone number at [insert telephone number from QS2] [] Send me a text message at [insert telephone number from QS3]
Thank you for taking our survey! Your response is very important to us.
Your \$20 or gift card will be sent to you by email at the address you indicated earlier. If you have not received your \$20 or gift card within 10 days, please first check your spam filter/junk email folder, and then email us at X@X. Please send this email from the email address you provided during registration i.e. [insert email address from QS1].
To find an HIV testing location near you, please visit: www.aidsvu.org To get more information about HIV, please visit: www.cdc.gov/hiv
Otherwise, you can close your browser window. Thank you for your time.
End 3. If the participant is in the "Comparison Arm":
Thank you for participating in this health study. We encourage you to find an HIV testing location near you and get tested. To find an HIV testing location near you, please visit: www.aidsvu.org  During the study we may call you to talk about your HIV testing practices and test results.
RP-9. What day of the week would you prefer that we call you on [insert telephone number from QS2]?
Monday Tuesday Wednesday Thursday Friday Saturday
RP-10. What time of the day would you prefer that we call you on [insert telephone number from QS2]?
Morning (8:00am – 12:00pm) Afternoon (12:00pm – 4:00pm)

Evening (4:00pm - 8:00pm) Night (8:00pm - 12:00am) We will be sending you an email at 3 months, 6 months, 9 months and 12 months with a link to take a short follow-up survey. Before beginning each survey, you will be asked to enter your login and password that you created at the beginning of this survey. Therefore, you may wish to write down your login and password in a safe place to help you remember them later.

Each follow-up survey will take about 15 minutes to complete, and you will receive \$10 for each survey that you complete. In total, you will receive 4 online follow-up surveys over the course of the next year. You will receive your first follow-up survey in 3 months.

To make sure that we send the follow-up survey emails at a time that is convenient for you, we would like to know when you prefer to receive these emails.

RP-11. What day of the week would you prefer to receive the follow-up survey email?

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

RP-12. What time of the day would you prefer to receive the follow-up survey email on [insert day from RP-11]?

```
Morning (8:00am - 12:00pm)
Afternoon (12:00pm - 4:00pm)
Evening (4:00pm - 8:00pm)
Night (8:00pm - 12:00am)
```

If you do not complete the follow-up survey within 5 days, we will send you a reminder email to complete the survey. If you do not complete the survey after we have sent a total of 3 reminder emails, we will be contacting you using an alternate method.

RP-13. How would you like us to remind you to take the follow-up survey if you have not responded to the reminder emails? Please rank the two options below.

[ ] Call my phone number at [insert telephone number from QS2]	]
[] Send me a text message at [insert telephone number from QS	3]

Your last follow-up survey will be in 12 months. At that time we will also send you a package containing a dried blood spot (DBS) collection kit, an oral fluid home HIV test, and a blood finger-stick home HIV test. You will collect a few drops of blood by pricking your finger and return the DBS specimen in a pre-paid shipping envelope. Once we receive your specimen and the results of your rapid tests, we will send you \$20 or a gift card through a method of your choice.

We also request that you test yourself at home or any other private location using the oral fluid test and the blood finger-stick test. Each of these kits contains written instructions on how to perform home-testing. You

can also watch videos (available on the study website) demonstrating how to conduct these tests. As part of this study, anyone using these kits has the option of calling a toll-free phone number with questions or to talk to a trained counselor. After taking the tests you can use your login and password that you created at the beginning of this survey to report your results on the study website.

If you like, we can send you an update once we ship your package. You may then track the status of your shipment online.

RP-14. Would you like to receive an update informing you that we have shipped your package?

Yes

No

**If RP-14 = "No"**, then skip to RP-16.

RP-15. How would you like to receive an update informing you that we have shipped your package?

Email me at [insert email address from QS1]

Send me a text message at [insert telephone number from QS3]

If you do not report your HIV home-test results within 3 weeks after we send you the package, we can remind you to report your results.

RP-16. How would you like us to remind you about reporting your HIV home-test results? Please rank the three options below. Enter "1" for your first preference, "2" for your second preference and "3" for your third preference.

[ ]	] Email me at [ <b>insert email address from QS1</b> ]
[ ]	Call my phone number at [insert telephone number from QS2]
Γ.	Send me a text message at [insert telephone number from QS3]

If we do not receive your blood specimen within 3 weeks after we send you the DBS collection kit, we can remind you to send in your specimen.

RP-17. How would you like us to remind you to send in your DBS? Please rank the three options below. Enter "1" for your first preference, "2" for your second preference and "3" for your third preference.

[ ] Email me at [ <b>insert email address from QS1</b> ]
[ ] Call my phone number at [insert telephone number from QS2]
[] Send me a text message at [insert telephone number from QS3]

Thank you for taking our survey! Your response is very important to us.

Your \$20 or gift card will be sent to you by email at the address you indicated earlier. If you have not received your \$20 or gift card within 10 days, please first check your spam filter/junk email folder, and then email us at X@X. Please send this email from the email address you provided during registration i.e. [insert email address from QS1].

To find an HIV testing location near you, please visit: www.aidsvu.org
To get more information about HIV, please visit: www.cdc.gov/hiv

Otherwise, you can close your browser window. Thank you for your time.

AUTO3. Time Ended Baseline Survey: \_\_\_:\_\_: \_\_[24 Hour time HH:MM:SS]

# **Token of appreciation Information**

Thank you for completing the survey! We will now ask you some questions about how you would like to receive \$20 for completing this survey.

PI-1. How would you like to receive your \$20? Choose only one method.

Token of appreciation through PayPal (requires a bank account) Amazon.com electronic card (will be sent by email) I do not wish to claim my \$20

```
If PI-1 = "Token of appreciation through PayPal", then go to PI-2. If PI-1 = "Amazon.com electronic card", then go to PI-4.
```

If PI-1 = "I do not wish to claim my \$20" then go to Section H.

Receiving a token of appreciation by PayPal requires that you have a bank account. You will NOT be required to provide information about your bank account to this survey, only to PayPal. If you do not have a bank account, please return to the previous question and select another option.

We will send your PayPal token of appreciation to the email address you provided during registration, unless you prefer for us to use another email address.

PI-2. Do you want us to use the email address [insert email address from QS1] to send your PayPal token of appreciation?

Yes No

If PI-2 = "No", then go to PI-3 else skip to Section H.

PI-3. Please enter the new email address where you would like us to send your PayPal token of appreciation.

We will send your electronic gift card to the email address you provided during registration, unless you prefer for us to use another email address.

PI-4. Do you want us to use the email address [insert email address from QS1] to send your electronic gift card?

Yes

No

If PI-4 = "No", then go to PI-5 else skip to Section H.
PI-5. Please enter the new email address where you would like us to send your electronic gift card.