**The Mobile Study**

**Screening Questions:**

Directions: Run screening questions at kiosk to identify eligible participants. Printout on clinic file will identify eligible patients. Study Coordinator (SC) will invite eligible patients from waiting room into a private room to hear more about the study.

Eligibility criteria:

* MSM (sex within past 12 months with a man)
* Age 18-59
* Able to complete an interview in English, able to consent.

CONSENT INTRO (Read to participant)

We are conducting a study to learn more about migration of men who have sex with men, including where they have lived and their sexual relationships. If you are interested in participating, we will ask you to fill out a questionnaire on a computer that will take about 45 minutes. Your answers to the questionnaire are completely confidential. We would also like to get some information from your medical record, including HIV and STI test dates and results.

By participating in this survey you will not lose your place in the clinic line/queue. During your interview, your chart/you will remain in queue in the clinic. However, during the time you are completing the survey, if you became first in line, the clinic may call the next person who is immediately available. Participating in this study may not add additional time to your wait time, since you may be able to complete the survey during the time you would normally be waiting. However, we do want to tell you that there is a chance that you may be somewhat delayed due to the survey.

[Read informed consent form and obtain consent]

**Directions for Study Questionnaire:**

Welcome to the Mobile Study.

The goal of this study is to learn more about migration of men who have sex with men, including where they have lived and their sexual relationships. We very much appreciate your participation in [study name].

This is the only survey you will be asked to complete for the study. It should take you approximately 45 to complete. The questions will ask you about places you have lived, your health, and your sexual experiences and partners.

**Text:**

|  |
| --- |
| For this interview you will enter your answers directly into a computer.  Questions, instructions, and answer choices will be printed on the screen.  This interview has been developed so that people can answer sensitive questions in privacy.  If you run into trouble, the study coordinator will be available to help you, but otherwise she won't be involved in these next sections.  You will need to use the number keys and the letter keys to enter your answers for some of the questions.  For other questions, the answers will be in a list, and you will use the mouse to make your selection.  Whether you type in your answer or choose an answer from a list, you will click on the NEXT button on the bottom of the screen to move on to the next question.  Click on the NEXT button now. |

empty

**Question: INSTRUCTIONS\_3**

|  |  |
| --- | --- |
| 1. | There are several ways to answer the questions in the survey.  One way is to type your answer and then click on the NEXT button to send the answer to the computer and move on to the next question.  Practice this with the number keys.  **What is your age?**  (Use the number keys to enter your answer.  Then click on the NEXT button to move on.) |
|  | |  |  | | --- | --- | |  | years | |

empty

**Question: INSTRUCTIONS\_4**

|  |  |
| --- | --- |
| 2. | Now practice with the letter keys.  **What is your favorite food?** |
|  | |  |  | | --- | --- | |  | (favorite food) | |

**emptyQuestion: INSTRUCTIONS\_5**

|  |  |
| --- | --- |
| 3. | You will also see questions that give you several choices.  You will select the circle next to your answer and click on the NEXT button to send your answer to the computer and move on to the next question.  Practice this by clicking the circle next to your answer to the question below.  **Do you like coffee?** |
|  | |  |  | | --- | --- | |  | No | |  | Yes (1) | |

**emptyQuestion: INSTRUCTIONS\_6**

|  |  |
| --- | --- |
| 4. | Sometimes none of the choices to a question will apply to you, but the question has a choice called "other."  Selecting "other" may often allow you to fill in additional information that makes the question meaningful to you.  In the question below, there is a fifth choice for eye color called "other" with a rectangle next to it.  If you select "other," you can click on the box and type in exactly what color your eyes are.  Practice this now.  **What color are your eyes?** |
|  | |  |  | | --- | --- | |  | Pink | |  | Purple | |  | Gold | |  | Silver | |  | |  |  | | --- | --- | | Other |  | | |

**emptyQuestion: INSTRUCTIONS\_7**

|  |  |
| --- | --- |
| 5. | Some questions will allow you to choose more than one answer from a list.  You do this by using the mouse and clicking on the box to make a check-mark.  When you are done with the list, click on the NEXT button to move on to the next screen.  For example, answer the question below by choosing several animals.  **Which of the following kinds of animals have 4 feet?**  (Check all that apply.) |
|  | |  |  | | --- | --- | |  | Birds | |  | Buffaloes | |  | Fish | |  | Snakes | |  | Dolphins | |  | Turtles | |  | Alligators | |  | Cats | |

**Question: INSTRUCTIONS\_8**

|  |  |
| --- | --- |
| 6. | Some questions will ask you to talk about when something happened. You can answer these questions by filling in the years, months, and/or days.  For example, if an event happened on August 23, 2013, you would type in 2013 next to Year and 08 next to Month and 23 next to Day.,  For these questions, we would like you to be as specific as possible. Practice with the question below.  **What is today’s date?** |
|  | \_\_\_\_ Year(s) (YEARS\_INSTRUCTIONS)  \_\_\_\_ Month(s) (MONTHS\_INSTRUCTIONS)  \_\_\_\_ Day(s) (DAYS\_INSTRUCTIONS) |

**Text:**

|  |
| --- |
| It may happen that, after you've answered a question and moved on, you will realize you gave a wrong answer and you'll want to go back and change it.  In order to move backward through the interview, use the mouse to click on the button marked PREVIOUS.  Each time you do so, the program will move back one screen.  When you move past questions you have already answered, the computer will show you your answers.  You will need to click on the NEXT button to confirm your previous answers and move to the next screen. |

**empty**

**Text:**

|  |
| --- |
| If you have any questions at this point, please ask your interviewer.  You may also ask questions at any point during the computer interview.  If you feel at any point during the interview that you do not wish to continue the interview, please do not close the survey.  Please tell the interviewer that you would like to end the survey and she will stop the interview.  If you don't have any questions, click the NEXT button to begin. |

empty

**DEMOGRAPHIC Qs**

The first set of questions will ask about basic demographics.

|  |  |  |
| --- | --- | --- |
| Q# | Question | Responses |
| D1 | What is your date of birth? | year YYYY  month MM  day DD  Don’t know  Refused to answer |
| D2 | So you are [insert calculated age] years old. Is that correct? | Yes  No  Don’t know  Refused to answer |
| D3 | Do you consider yourself to be Hispanic or Latino? | Yes  No  Don't know  Refused to answer |
| D4 | Which racial group or groups do you consider yourself to be in? You may choose more than one option. [CHECK ALL THAT APPLY.] | American Indian or Alaska Native  Asian  Black or African American  Native Hawaiian or Other Pacific Islander  White  Some other race (Specify\_\_\_\_\_\_\_\_)  Don’t know  Refused to answer |
| D5 | Were you born in the U.S. (including Puerto Rico, or other U.S. territories)? | Yes [skip to D6 parents Q]  No [go to D5a]  Don’t know [skip to D6 parents Q]  Refused to answer[skip to D6 parents Q] |
| D5a | What country were you born in? | Write in  Don’t know  Refused |
| D6 | Was your birth mother born in the U.S.? | Yes [skip to D7 dad Q]  No [go to D6a] |
| D6a | What country was she born in? | Write in  Don’t know  Refused |
| D7 | Was your birth father born in the U.S.? | Yes [skip to D8 sexual orientation Q]  No  Don’t know [skip to D8 sexual orientation Q]  Refused to answer[skip to D8 sexual orientation Q] |
| D7a | What country was he born in? | Write in  Don’t know  Refused |
| D8 | Do you consider yourself to be:  You may choose more than one option. [CHECK ALL THAT APPLY.] | Straight or heterosexual  Gay or homosexual  Bisexual  Queer  Other  Don’t know  Refused |
| D9 | Do you consider yourself to be (check all that apply) | Male  Transgender  Genderqueer  Other (specify)  Don’t know  Refused |
| D10 | Are you legally married to a man? | Yes  No  Don’t know  Refused |
| D11 | Are you legally married to a woman? | Yes  No  Don’t know  Refused |
| D12a | Do you have children? (we are referring here to both biological and adoptive children) | yes [to D12b]  no [to D13]  don’t know [to D13]  refused [to D13] |
| D12b | How many children do you have? | #  don’t know  refused |
| D12c | How old were you when you had your first child? (Include both biological and adoptive children/first became a parent.) | age in years  don’t know  refused |
| D13 | What is the highest level of education you completed? | Never attended school  Grades 1 through 8  Grades 9 through 11  Grades 12 or GED  Some college, Associate’s Degree, or Technical Degree  Bachelor’s Degree  Any post graduate studies  Don't know  Refused to answer |
| D14 | What best describes your employment status? Are you:  [CHECK ONLY ONE.] | Employed full-time  Employed part-time  A homemaker  A full-time student  Retired  Disabled for work  Unemployed  Other (specify)  Refused to answer  Don't know |
| D15 | What was your annual income last year from all sources before taxes? | Yearly Income  a. 0 to $9,999  c. $10,000 $19,999  e. $20,000 to $29,999  f. $30,000 to $49,999  h. $50,000 to $74,999  i. $75,000 or more  Refused to answer  Don't know |
| D16 | Including yourself, how many people depend on this income?  [MUST BE AT LEAST 1.] | #  Don’t know  Refused to answer |
| D17 | Do you currently have health insurance or coverage? This includes Medicaid or Medicare. | Yes  No  Refused to answer  Don't know |

**LIFE EVENT Qs**

**QUESTIONS IN PURPLE WILL BE USED IN PHASE I COGNITIVE INTERVIEWS**

Now I’d like to ask you some questions about experiences you’ve had throughout your lifetime.

|  |  |  |
| --- | --- | --- |
| Q# | Question | Responses |
| LE1 | At what age did you first realize that you were gay, bisexual, or sexually attracted to men? | Age [#]  Don’t know  Refused |
| LE2 | Have you ever 'come out' to anyone?  (That is, you told someone that you were gay, bisexual, or sexually attracted to men.) | Yes [go to LE2a]  No [Skip to LE3 kicked out]  Don’t know [go to LE2a]  Refused [go to LE2a] |
| LE2a | At what age did you first tell someone that you were gay, bisexual, or sexually attracted to men? | Age  I have not told anyone yet  Don’t know  Refused |
| LE2b | At what age did you first tell a family member that you were gay, bisexual, or sexually attracted to men? | Age  I have not told a family member yet  Don’t know  Refused |
| LE3 | Have you ever been kicked out of the house by your family because you were gay, bisexual, or sexually attracted to men? | Yes [go to LE3a]  No [skip to LE4 leave home]  Refused [skip to LE4 leave home]  Don’t know [skip to LE4 leave home] |
| LE3a | If yes, how old were you when this happened? | Age [#]  Don’t know  Refused |
| LE4 | Have you ever chosen to leave home because you were gay, bisexual, or sexually attracted to men? | Yes[go to LE4a]  No [skip to LE5]  Refused[skip to LE5]  Don’t know[skip to LE5] |
| LE4a | If yes, how old were you when this happened? | Age [#]  Don’t know  Refused |
| LE5a | I have moved to a neighborhood to avoid discrimination. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| LE5b | I have moved to a neighborhood to live near like-minded people. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| LE5c | I have moved to a neighborhood to be near social support. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| LE5d | I have moved to a neighborhood to seek sexual partnering opportunities. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| LE5e | I have moved to a neighborhood to find better health care. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |

|  |  |  |
| --- | --- | --- |
|  | The next group of questions will be about sexual experiences you’ve had throughout your lifetime.  For this survey, sex includes oral sex, anal sex, and vaginal sex (with a woman). | |
| LE6 | How old were you the first time you had sex with another man? | Age [#]  Don’t know  Refused |
| LE7 | Have you ever had sex with a woman? | Yes [go to LE7a]  No [skip to LE8]  Don’t know [skip to LE8]  Refused [skip to LE8] |
| LE7a | How old were you the first time you had sex with a woman? | Age [#]  Don’t know  Refused |
| LE8 | How many different men have you ever had sex with, even if only once? If you don’t know exactly, just give us your best guess. (Remember, for this survey, sex includes oral sex and anal sex) | #  Don’t know  Refused |
| LE9 | How many different women have you ever had sex with, even if only once? (Remember, for this survey, sex includes oral sex, anal sex, and vaginal sex). | #  Don’t know  Refused |
| LE10 | Have you ever had a boyfriend (that is, a man who you felt you were in love with or romantically involved with)? | Yes [go to LE10a]  No [skip to next section]  Don’t know [skip to next section]  Refused [skip to next section] |
| LE10a | How old were you the first time you had a boyfriend? | Age [#]  Don’t know  Refused |

**MIGRATION QUESTIONS**

[Time points for migration questions: On your birthday at age 15, 20, 25, 30, 35, 40, 45, 50, 55, now]

We are trying to understand the places that you have lived since you were 15 years old until now. Please try to answer these questions in as much detail as you can recall.

When we ask where you were living we mean: where did you spend most nights during that time. When we ask you about when you moved, we mean when you moved with your possessions to live at a new address.

Try to give your best answer even if your housing was unstable.

[For each set of 5 year questions, CASI will record info to use for the next]

|  |  |  |
| --- | --- | --- |
| Q# | Question | Responses |
| M1a | Where did you live when you were born? [skip if born outside the US in D?]  Which state? (including Puerto Rico, or other U.S. territories) | State [drop down]  Don’t know  Refused |
| M1b | Which city? | City [write in]  Don’t know  Refused |
| M1c | What zip code [if known]? | Zip code  Don’t know  refused |
| M1d | Do you remember the address or the cross streets of where you lived when you were born? If so, please write it in here. | [write in]  Don’t know  Refused |
| M2a | On your 15th [x] birthday, where did you live?  Country? | [if outside the U.S. write in and skip to M3] |
| M2b | Which state? (Including Puerto Rico, or other U.S. territories)? | State [drop down]  Don’t know  Refused |
| M2c | Which city? | City [write in]  Don’t know  Refused |
| M2d | What zip code [if known]? | Zip code  Don’t know  refused |
| M2e | Do you remember the address or the cross streets? If so, please write it in here. | [write in]  Don’t know  Refused |
| M3a | On your 15th [x] birthday, how many people lived in your household, including you? If you don’t remember exactly, just give us your best guess. | #  Don’t know  Refused |
| M3b | On your 15th [x] birthday, who did you live with? (CHECK ALL THAT APPLY) | Alone  With parent(s)/guardian(s)  With my child/ren (biological or adoptive)  With [other?] family (not a parent/guardian/child)  With friend(s)  With a romantic partner  Other (specify)  Don’t know  Refused |

FOR THE NEXT FEW QUESTIONS I AM GOING TO ASK YOU ABOUT WHERE YOU WERE LIVING WHEN YOU WERE [X+5].

|  |  |  |  |
| --- | --- | --- | --- |
| M4 | On your 20th [x+5] birthday, did you live the same address [insert address/place] as on your 15th [X] birthday? | Yes [skip to M10]  No [answer following questions]  Don’t know  Refused | |
| M4a | If no, where did you live on your 20th [x+5] birthday?  Which country | [if outside the U.S. write in and skip to M5] | |
| M4b | Which state? (Including Puerto Rico, or other U.S. territories)? | State [drop down]  Don’t know  Refused | |
| M4c | Which city? | City [write in]  Don’t know  Refused | |
| M4d | What zip code [if known]? | Zip code  Don’t know  refused | |
| M4e | Do you remember the address or the cross streets? If so, please write it in here. | [write in]  Don’t know  Refused | |
| M5 | How long did you live at this address? | Years  Months  don’t know  refused | |
| M6 | Do you still live at this address? | Yes  No  Don’t know  Refused | |
| M7 | Why did you move to the place you lived when you were 20 [x+5]? (Mark all that apply) | Work (i.e. new job, lost job)  Money (i.e. rent increase)  Location (i.e. to be closer to work/school/other)  Family (i.e., caring for family, not getting along with family)  Romantic relationship (i.e., moving in with partner or breakup)  Education (i.e. move to college) Health reasons  Other (specify) | |
| M8 | People’s reasons for selecting a new neighborhood may be different from their reasons for choosing a particular home. What attracted you to this NEIGHBORHOOD? (Mark all that apply) | Convenient to job  Convenient to friends or relatives  Convenient to leisure activities  Convenient to public transportation  Good schools  Other public services  Looks/design of neighborhood  Qualities of neighbors  House was an important consideration  Other (specify)  Don’t know  Refused | |
| M9a | On your 20th [x+5] birthday, how many people lived in your household, including you? If you don’t remember exactly, just give us your best guess. | #  Don’t know  Refused |
| M9b | On your 20th [x+5] birthday, who did you live with? (CHECK ALL THAT APPLY) | Alone (Skip to M7)  With parent(s)/guardian(s)  With my child/ren (biological or adoptive)  With other family (not a parent/guardian/child)  With friend(s)  With a romantic partner  Other (specify)  Don’t know  Refused | |
| M9c | [If lived with romantic partner in M3 and M6a, ask:] Did you live with the same romantic partner on your 20th [x+5] birthday as on your 15th [x] birthday? | Yes  No  Don’t know  Refused | |
| M10 | How many times did you move to a different address between ages 15 [x] and 20 [x+5]? (by move, we mean how many times did you move with your possessions to live at a new address). | Zero  Just once  2-3 times  4 or more times  Don’t know  Refused | |
| M11 | Between when you were 15 [x] and 20 [x+5], were you ever homeless for a week or longer? (that is, you slept in a place where people don’t typically sleep, slept in a homeless shelter, or didn’t have a regular residence in which to sleep.) | No  Yes  Don’t know  Refused | |

Repeat previous set of questions until most recent birthday (for example, if subject is 42 years old, he would be asked about his 15th, 20th, 25th, 30th, 35th, and 40th birthdays). Then proceed with next series of questions:

|  |  |  |
| --- | --- | --- |
| M12 | How many times did you move to a different address between x [last 5 year time point] and today? (by move, we mean how many times did you move with your possessions to live at a different address). | Zero  Just once  2-3 times  4 or more times  Don’t know  Refused |

**ONE-YEAR RETROSPECTIVE QUESTIONS-MIGRATION**

For the next group of questions, we will ask you about where you have lived in the past year.

|  |  |  |  |
| --- | --- | --- | --- |
| Q# | Question | Responses | |
| M13a | Where do you live now? (Remember, when we ask where you are living we mean where do you spend most nights)  Which state? (including DC, Puerto Rico, or other U.S. territories)? | State [drop down]  Don’t know  Refused | |
| M13b | Which city? | City [write in]  Don’t know  Refused | |
| M13c | What zip code [if know]? | Zip code [if known]  Don’t know  refused | |
| M13d | Do you know the address or the cross streets? If so, please write it in here. | [write in]  Don’t know  Refused | |
| M14a | How many people live in your household, including you? If you don’t remember exactly, just give us your best guess. | #  Don’t know  Refused |
| M14b | Who do you live with in this place? | Alone  With parent(s)/guardian(s)  With my child/ren (biological or adoptive)  With other family (not a parent/guardian/child)  With friend(s)  With a romantic partner  Other (specify)  Don’t know  Refused | |
| M15 | Why did you move to the place you live now? (Mark all that apply) | Work (i.e. new job, lost job)  Money (i.e. rent increase)  Location (i.e. to be closer to work/school/other)  Family (i.e., caring for family, not getting along with family)  Romantic relationship (i.e., moving in with partner or breakup)  Education (i.e. move to college) Health reasons  Other (specify) | |
| M16 | People’s reasons for selecting a new neighborhood may be different from their reasons for choosing a particular home. What attracted you to this NEIGHBORHOOD? (Mark all that apply) | Convenient to job  Convenient to friends or relatives  Convenient to leisure activities  Convenient to public transportation  Good schools  Other public services  Looks/design of neighborhood  Qualities of neighbors  House was an important consideration  Other (specify)  Don’t know  Refused | |
| M17 | When did you move here? | year  month  don’t know  refused | |
| M18A | Did you move with anyone from the last place you lived to this place? | No [Skip to M19a]  Yes  Donʼt know  Refused | |
| M18b | Who did you move with? | With parent(s)/guardian(s)  With my child/ren (biological or adoptive)  With other family (not a parent/guardian/child)  With friend(s)  With a romantic partner  Other (specify)  Don’t know  Refused | |

[IF SUBJECT HAS MOVED WITHIN THE PAST 12 MONTHS (answer to M17 is <12 months ago), REPEAT QUESTIONS UP TO 3 TIMES FOR RESIDENCES IN PAST 12 MONTHS. IF SUBJECT HAS MOVED MORE THAN 3 TIMES IN PAST 12 MONTHS, ONLY REPEAT FOR MOST RECENT 3 RESIDENCES.

Otherwise proceed to the next section (HIV testing history)]

|  |  |  |  |
| --- | --- | --- | --- |
| M19a | Where did you live before you moved to [current place]? (Remember, when we ask where you are living we mean where do you spend most nights)  Which country? | Country [drop down]  Don’t know  Refused | NEW |
| M19b | Which state? (including Puerto Rico, or other U.S. territories)? | State [drop down]  Don’t know  Refused |  |
| M19c | Which city? | City [write in]  Don’t know  Refused | NEW |
| M19d | What zip code [if known]? | Zip code  Don’t know  refused | NEW |
| M19e | Do you remember the address or the cross streets? If so, please write it in here. | [write in]  Don’t know  Refused | NEW |
| M20a | How many people lived in your household, including you? If you don’t remember exactly, just give us your best guess. | #  Don’t know  Refused |  |
| M20b | Who did you live with in that place? | Alone  With parent(s)/guardian(s)  With my child/ren (biological or adoptive)  With other family (not a parent/guardian/child)  With friend(s)  With a romantic partner  Other (specify)  Don’t know  Refused | NEW |
| M21 | Why did you move to that place? (Mark all that apply) | Work (i.e. new job, lost job)  Money (i.e. rent increase)  Location (i.e. to be closer to work/school/other)  Family (i.e., caring for family, not getting along with family)  Romantic relationship (i.e., moving in with partner or breakup)  Education (i.e. move to college) Health reasons  Other (specify) | NEW |
| M22 | People’s reasons for selecting a new neighborhood may be different from their reasons for choosing a particular home. What attracted you to that NEIGHBORHOOD? (Mark all that apply) | Convenient to job  Convenient to friends or relatives  Convenient to leisure activities  Convenient to public transportation  Good schools  Other public services  Looks/design of neighborhood  Qualities of neighbors  House was an important consideration  Other (specify)  Don’t know  Refused |  |
| M23 | When did you move there | \_\_\_\_year  \_\_\_\_month | NEW |
| M24a | Did you move with anyone to that place? | No [Skip to M15]  Yes  Donʼt know  Refused |  |
| M24b | Who did you move with? | With parent(s)/guardian(s)  With my child/ren (biological or adoptive)  With other family (not a parent/guardian/child)  With friend(s)  With a romantic partner  Other (specify)  Don’t know  Refused |  |

[IF SUBJECT HAS MOVED WITHIN THE PAST 12 MONTHS (answer to M23 is <12 months ago), REPEAT QUESTIONS ONE LAST TIME.

Otherwise, proceed to next section]

|  |  |  |
| --- | --- | --- |
| M25a | Where did you live before you moved to [last place]? (Remember, when we ask where you are living we mean where do you spend most nights)  Which state? (including Puerto Rico, or other U.S. territories)? | State [drop down]  Don’t know  Refused |
| M25b | Which city? | City [write in]  Don’t know  Refused |
| M25c | What zip code [if known]? | Zip code  Don’t know  refused |
| M25d | Do you remember the address or the cross streets? If so, please write it in here. | [write in]  Don’t know  Refused |
| M26a | How many people lived in your household, including you? If you don’t remember exactly, just give us your best guess. | #  Don’t know  Refused |
| M26b | Who did you live with in that place? | Alone  With parent/guardian  With my child/ren (biological or adoptive)  With other family (not a parent/guardian/child)  with friend(s)  with a romantic partner  Other (specify)  Don’t know  Refused |
| M27 | Why did you move to that place? (Mark all that apply) | Work (i.e. new job, lost job)  Money (i.e. rent increase)  Location (i.e. to be closer to work/school/other)  Family (i.e., caring for family, not getting along with family)  Romantic relationship (i.e., moving in with partner or breakup)  Education (i.e. move to college) Health reasons  Other (specify) |
| M28 | People’s reasons for selecting a new neighborhood may be different from their reasons for choosing a particular home. What attracted you to that NEIGHBORHOOD? (Mark all that apply) | Convenient to job  Convenient to friends or relatives  Convenient to leisure activities  Convenient to public transportation  Good schools  Other public services  Looks/design of neighborhood  Qualities of neighbors  House was an important consideration  Other (specify)  Don’t know  Refused |
| M27 | When did you move there | \_\_\_\_year  \_\_\_\_month |
| M30a | Did you move with anyone to that place? | No [Skip to M15]  Yes  Donʼt know  Refused |
| M30b | Who did you move with? | With parent(s)/guardian(s)  With my child/ren (biological or adoptive)  With other family (not a parent/guardian/child)  With friend(s)  With a romantic partner  Other (specify)  Don’t know  Refused |

**HIV TESTING Qs**

Now we would like to ask you a few questions about your experiences with HIV testing.

|  |  |  |
| --- | --- | --- |
| Q# | Question | Responses |
| HT1 | Have you ever had an HIV test? | Yes  No [skip to next section]  Don’t know  Refused |
| HT2 | If yes, how old were you when you had your first HIV test? | Age [#]  Don’t know  Refused |
| HT3 | In which state did you have you first HIV test? | [Add drop down menu of states + territories]  not in U.S.  don’t know  refused |
| HT4 | What was the date of your most recent HIV test? | Year \_\_\_\_  Month \_\_\_\_  Don’t know  Refused |
| HT5 | Where did you have your most recent HIV test? | Here (the STD Clinic at Harborview)  Elsewhere in Seattle  Elsewhere in WA (not in Seattle)  Different state (not in WA)  Other  Don’t know  Refused |
| HT6 | What was the result of your most recent HIV test? | HIV-positive [if + then go to HT7]  HIV-negative [if -, then proceed to next section]  Don’t know [proceed to next section]  Refused [proceed to next section] |
| HT7 | What was the date of your most recent negative HIV test? | Year \_\_\_\_  Month \_\_\_\_  N/A |

For HIV+ guys (if HT6 = HIV-positive):

|  |  |  |
| --- | --- | --- |
| Q# | Question | Responses |
| HT8 | Have you ever moved because of your HIV+ status? | yes [go to HT8a]  no  don’t know  refused |
| HT8a | If yes, what were the reasons you moved? [MARK ALL THAT APPLY] | For better health care  To live near other HIV-positive people  To avoid discrimination or stigma due to being HIV+  Other [specify] |

**SEXUAL BEHAVIOR Qs**

ONE-YEAR RETROSPECTIVE SEXUAL PARTNERSHIP QUESTIONS

Now I am going to ask you some questions about the sexual experiences you’ve had in the past 12 months

|  |  |  |
| --- | --- | --- |
| Q# | Question | Responses |
| S1 | In the last 12 months, how many different men have you had sex with? If you are not sure, just make your best guess. (Remember, for this survey, sex includes oral sex and anal sex) | #  Refused  don’t know |
| S2 | In the last 12 months, how many different women have you had sex with? If you are not sure, just make your best guess. (Remember, for this question, sex includes oral sex, vaginal sex and anal sex) | #  Refused  don’t know |
| S3 | In the last 12 months, how many different men have you had anal sex with? (By anal sex, I mean when you have put your penis in your partner’s butt or he has put his penis in your butt). If you are not sure, just make your best guess. | #  Refused  don’t know |
| S4 | In the last 12 months, how many different men have you had unprotected anal sex with? (By unprotected anal sex, I mean anal sex without a condom). If you are not sure, just make your best guess. | #  Refused  don’t know |

Now I’m going to ask you about the number of times you have had sex. The time period for this question is the last 3 months.

|  |  |  |
| --- | --- | --- |
| S5 | Now think about the last 3 months. How many times have you had unprotected anal sex in the last 3 months? (by unprotected anal sex, I mean anal sex without a condom). If you are not sure, just make your best guess. | #  Refused  don’t know |

Now, I would like you to think about the people that you had sex with in the past year (up to 5). For these questions, please include partners regardless of their gender. Remember, for this survey, sex includes oral sex and anal sex and vaginal sex (with a woman).

P1code:

|  |  |  |
| --- | --- | --- |
| S6\_P[#] | Starting with the person you most recently had sex with, please type his/her initials or a nickname.  I will refer to these initials or nickname when I ask you questions about this person. | P1 code \_\_\_\_\_\_\_ [write in] |
| S7\_P[#] | What is [P code]’s gender? | Male [skip pattern by gender]  Female [skip pattern by gender]  Transgender: Male to Female [skip pattern by gender]  Transgender: Female to Male [skip pattern by gender]  Don’t know  Refused |
| S8\_P[#] | How old is [P code] now? If you don’t know, please make your best guess. | Age [#]  Don’t know  Refused |
| S9\_P[#] | Is [P code] Hispanic or Latino/a? If you don’t know, please make your best guess. | Yes  No  Refused to answer  Don't know |
| S10\_P[#] | Which racial group or groups does [P code] consider him/herself to be in? You may choose more than one option. [READ CHOICES. CHECK ALL THAT APPLY.] If you don’t know, please make your best guess. | American Indian or Alaska Native  Asian  Black or African American  Native Hawaiian or Other Pacific Islander  White  Some other race (Specify\_\_\_\_\_\_\_\_)  Refused to answer  Don’t know |
|  | Now I’m going to ask you to describe your sex partner as either main, regular, casual, or exchange partners.  By main partner, I mean a person you have sex with and who you feel committed to above anyone else. This is a partner you would call your boyfriend/girlfriend, husband/wife, significant other, or life partner.  By casual partner, I mean a person you have sex with but do not feel committed to or don’t know very well, or a regular partner who is not your main partner (a person you have sex with on a regular basis but who is not your main partner).  And by exchange partner, I mean a person you have sex with in exchange for things like money or drugs. | |
| S11\_P[#] | What kind of partner is/was [P code]? | Main partner  Casual partner  Exchange partner  Don’t know  Refused |
| S12\_P[#] | Where does [P code] live? | We live together [skip to S13\_P[#]]  Same neighborhood/different house  Same city/different neighborhood  Same state/different city  Different state  Different country  Don’t know  Refused |
| S12a\_P[#] | If different house etc, where does [Pcode] live?  Which state? (including Puerto Rico, or other U.S. territories)? | State [drop down]  Don’t know  Refused |
| S12b\_P[#] | Which city? | City [write in]  Don’t know  Refused |
| S13\_P[#] | About how many times have you had sex with [Pcode] in the last 12 months? | Once [go to S13a\_P[#]]  2-5 times [go to S13b\_P[#]]  5-15 times [go to S13b\_P[#]]  >15 times [go to S13b\_P[#]]  don’t know  refused |
| S13a\_P[#] | [IF ONCE]: When did you have sex with [Pcode]? | \_\_\_\_\_\_year  \_\_\_\_\_\_month  \_\_\_\_\_\_day  Don’t know  Refused  [after this question go to S13] |
| S13b\_P[#] | [If >1 time] When did you first have sex with [Pcode]? | \_\_\_\_\_\_year  \_\_\_\_\_\_month  \_\_\_\_\_\_day  Don’t know  Refused |
| S13c\_P[#] | [If >1 time] When did you last have sex with [Pcode]? | \_\_\_\_\_\_year  \_\_\_\_\_\_month  \_\_\_\_\_\_day  Don’t know  refused |
| S14\_P[#] | How likely do you think it is that you’ll have sex with [Pcode] again? | Very unlikely  Unlikely  Likely  Very likely Don’t know  Refused |
|  | **If partner is male** |  |
| S15\_P[#] | Have you ever had anal sex with [Pcode]? (By anal sex, I mean when you have put your penis in your partner’s butt or he has put his penis in your butt). | Yes  No [Skip pattern to oral sex S19\_P[#]?  Don’t know  Refused |
| S16\_P[#] | Have you ever had unprotected anal sex with [Pcode]? (By unprotected anal sex, I mean anal sex without a condom). | Yes  No  Don’t know  Refused |
|  | The last time you and [Pcode] had sex, did you … |  |
| S17\_P[#] | …have anal sex as a top with him?  (by *top*, I mean anal sex when you put your penis in your partner’s butt ) | Yes [skip to S17a\_P[#] condom question]  No [skip to S18\_P[#] anal sex bottom question]  Don’t know  Refused |
| S17a\_P[#] | If yes, did you use a condom? | Yes  No  Don’t know  Refused |
| S18\_P[#] | …have anal sex as a bottom with him?  (by *bottom*, I mean anal sex when your partner put his penis in your butt ) | Yes [skip to S18a\_P[#] condom question]  No [skip to S19\_P[#] oral sex question]  Don’t know  Refused |
| S18a\_P[#] | If yes, did you use a condom? | Yes  No  Don’t know  Refused |
| S19\_P[#] | …receive oral sex from him (by this, I mean oral sex when your partner put your penis in his mouth) | Yes  No  Don’t know  Refused |
| S20\_P[#] | …perform oral sex on him (by this, I mean oral sex when you put your partner’s penis in your mouth) | Yes  No  Don’t know  Refused |
|  |  |  |
|  | **If partner is female** |  |
|  | The last time you and [Pcode] had sex, did you … |  |
| S21\_P[#] | …have vaginal sex with her?  (by *vaginal sex*, I mean sex when you put your penis in your partner’s vagina ) | Yes [skip to S21a\_P[#] condom question]  No [skip to S22\_P[#] anal sex question]  Don’t know  Refused |
| S21a\_P[#] | If yes, did you use a condom? | Yes  No  Don’t know  Refused |
| S22\_P[#] | …have anal sex as a top with her?  (by *top*, I mean anal sex when you put your penis in your partner’s butt ) | Yes [skip to S22a condom question]  No [skip to S23 oral sex question]  Don’t know  Refused |
| S22a\_P[#] | If yes, did you use a condom? | Yes  No  Don’t know  Refused |
| S23\_P[#] | …receive oral sex from her (by this, I mean oral sex when your partner put your penis in her mouth) | Yes  No  Don’t know  Refused |
| S24\_P[#] | …perform oral sex on her (by this, I mean oral sex when you put your mouth on your partner’s vagina) | Yes  No  Don’t know  Refused |
|  |  |  |
|  | **If partner is transgender (FTM or MTF):** |  |
| S25\_P[#] | Have you ever had anal sex with [Pcode]? (By anal sex, I mean when you have put your penis in your partner’s butt or he/she/ze has put his/her/hir penis in your butt). | Yes  No [Skip pattern to S26\_P[#]?  Don’t know  Refused |
| S25a\_P[#] | Have you ever had unprotected anal sex with [Pcode]? (By unprotected anal sex, I mean anal sex without a condom). | Yes  No  Don’t know  Refused |
| S26\_P[#] | Have you ever had vaginal sex with [Pcode]? (by vaginal sex, I mean when you have put your penis in your partner’s vagina) | Yes  No [skip to S27\_P[#]]  Not applicable (my partner does not have a vagina) [skip to S27\_P[#]]  don’t know  refused |
| S26a\_P[#] | Have you ever had unprotected vaginal sex with [Pcode]? (By unprotected vaginal sex, I mean vaginal sex without a condom). | Yes  No  Don’t know  Refused |
|  |  |  |
|  | The last time you and [Pcode] had sex, did you … |  |
| S27\_P[#] | …have anal sex as a top with him/her/hir?  (by *top*, I mean anal sex when you put your penis in your partner’s butt ) | Yes [skip to S27a\_P[#] condom question]  No [skip to S28\_P[#] anal sex bottom question]  Don’t know  Refused |
| S27a\_P[#] | If yes, did you use a condom? | Yes  No  Don’t know  Refused |
| S28\_P[#] | …have anal sex as a bottom with him/her/hir?  (by *bottom*, I mean anal sex when your partner put his/her/hir penis in your butt ) | Yes [skip to S28a\_P[#] condom question]  No [skip to S29\_P[#] oral sex question]  Not applicable (my partner does not have a penis) [skip to S29\_P[#] oral sex question]  Don’t know  Refused |
| S28a\_P[#] | If yes, did you use a condom? | Yes  No  Don’t know  Refused |
| S29\_P[#] | …receive oral sex from him/her/hir (by this, I mean oral sex when your partner put your penis in his mouth) | Yes  No  Don’t know  Refused |
| S30\_P[#] | …perform oral sex on him/her/hir (by this, I mean oral sex when you put your partner’s penis or vagina in your mouth) | Yes  No  Don’t know  Refused |
| S31\_P[#] | …have vaginal sex with her/hir/him?  (by *vaginal sex*, I mean sex when you put your penis in your partner’s vagina ) | Yes [skip to S31a\_P[#] condom question]  No [skip to S32\_P[#] anal sex question]  Not applicable (my partner does not have a vagina) [skip to S32\_P[#] anal sex question]  Don’t know  Refused |
| S31a\_P[#] | If yes, did you use a condom? | Yes  No  Don’t know  Refused |
|  |  |  |

Ask of all partners:

|  |  |  |
| --- | --- | --- |
|  |  |  |
| S32\_P[#] | Did you disclose your HIV status to [Pcode]? (by disclose your HIV status, we mean tell this person that you were HIV negative or HIV positive) | yes  no  don’t know  refused |
| S33\_P[#] | Did [pcode] disclose their HIV status to you? (by disclose their HIV status, we mean did this person tell you that they were HIV negative or HIV positive) | Yes [go to S33a\_P[#]]  No [go to S34a\_P[#]]  don’t know  refused |
| S33a\_P[#] | What did pcode tell you their status was? | HIV positive  HIV negative  Don’t know  Refused |
|  | The last time you had sex with [pcode], where did you have sex? Define sex… |  |
| S34a\_P[#] | Which state? (including Puerto Rico, or other U.S. territories)? | State [drop down]  Don’t know  Refused |
| S34b\_P[#] | Which city? | City [write in]  Don’t know  Refused |
| S34c\_P[#] | What zip code [if know]? | Zip code [if known]  Don’t know  refused |
| S34d\_P[#] | Do you remember the address or the cross streets of where you had sex? If so, please write it in here. | [write in]  Don’t know  Refused |
| S35\_P[#] | The last time you had sex with [pcode], where (what kind of place) did you have sex? Define sex… | My house  Our house  His/her house  Someone else’s house  Bar/restaurant/club  Hotel/Motel  Bathhouse  Public space (street, park, etc)  Car  Other [specify] |
| S36\_P[#] | Did you have sex with anyone else in the last 12 months (since [date 12 months ago])? | Yes [skip to questions for P2code]  No  Don’t know  Refused |

**Multidimensional Scale of Perceived Social Support** (Zimet, Dahlem, Zimet & Farley, 1988)

We are interested in how you feel about the following statements. Read each statement carefully. Indicate how you feel about each statement.

|  |  |  |
| --- | --- | --- |
| SS1 | There is a special person who is around when I am in need. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS2 | There is a special person with whom I can share my joys and sorrows. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS3 | My family really tries to help me. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS4 | I get the emotional help and support I need from my family. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS5 | I have a special person who is a real source of comfort to me. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS6 | My friends really try to help me. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS7 | I can count on my friends when things go wrong. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS8 | I can talk about my problems with my family. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS9 | I have friends with whom I can share my joys and sorrows. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS10 | There is a special person in my life who cares about my feelings. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS11 | My family is willing to help me make decisions. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |
| SS12 | I can talk about my problems with my friends. | “1” Very Strongly Disagree  “2” Strongly Disagree  “3” Mildly Disagree  “4” Neutral  “5” Mildly Agree  “6” Strongly Agree  “7” Very Strongly Agree |