Form Approved

OMB No. 0920-0840

Exp. Date: 2/29/2016

**Attachment 6**

**Behavioral Assessment**

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Core Intro

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| **CALC\_START\_C.** |  |  |
| START\_C | Interview start time | START\_C = Current time |

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| **InterviewerInfo\_CoreIntro.** | DISPLAY: “GET READY TO BEGIN THE SURVEY” |

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| **INTRO\_YMSM.** | “**READ**: Most people have never been in an interview like this one, so I’m going to describe how it works before we start. I will read you questions exactly as they are written. Some may sound awkward but I need to read them as worded so everyone in the study is asked the same questions. Some questions will ask you to recall if you did something, when you did it, or how often you did it. For others, I’ll read or show you a list of responses to choose from. Please be as accurate as you can.” Then go to Network Section. |

**NHBS YMSM QUESTIONNAIRE**

NETWORK SECTION

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded variables | INT3b | METHOD | YMSM Method |
| Interviewer Entered Information | INT10 | ISEED | Respondent is a seed |
| Interviewer Entered Information | INT2 | CITY | City |

Recruiter Relationship, NHBS-YMSM- RDS

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| **CALC\_S\_TXT.** |  |  |
| S\_TXT | Network size – subtoken text | S\_TXT = if(INT3b EQ 2 or INT10=1, ‘ ‘, ‘Please include the person who gave you the coupon.’) |

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| **CALC\_S\_TXTCPN.** |  |  |
| S\_TXTCPN | Network size – subtoken text | S\_TXTCPN = if(INT3b EQ 2 or INT10=1, ‘ ‘, ‘Did you include the person who gave you the coupon?’) |

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| **FlowCheck\_INTRO\_NS1.** | If INT3b EQ 1 or 3, go to INTRO\_NS3. Else, go to INTRO\_NS1. |
|  |  |

Recruiter Relationship, NHBS-YMSM

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| **INTRO\_NS1.** | “**READ**: I'm going to start by asking you about the person who gave you this coupon. Please remember that your answers will be kept private.” |

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| **NS1.** | | **[GIVE RESPONDENT FLASHCARD B.] Which of the following describes how you know the person who gave you this coupon? You can choose more than one answer. [READ CHOICES. CHECK ALL THAT APPLY.]** | | |
| NS\_YREL | | Relationship to Recruiter | |  |
| NS\_YRELA | A relative or family member |  |  |
| NS\_YRELB | A person you have sex with |  |  |
| NS\_YRELC | A friend |  |  |
| NS\_YRELD | An acquaintance (that is, a person you know, but do not consider a friend) |  |  |
| NS\_YRELE | A stranger (you don’t know the person/just met them) |  |  |
|  | Refuse to Answer | 7 |  |

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| **HardEditCheck\_NS1a.** | If NS\_YRELE EQ 1 and (NS\_YRELA or NS\_YRELB or NS\_YRELC or NS\_YRELD EQ 1), then DISPLAY: “Interviewer: Respondent cannot choose stranger along with some other relationship type. Clarify respondent’s relationship with their recruiter.” Then, go back to NS1. Else, go to FlowCheck\_NS2CONF. |

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| **FlowCheck\_NS2CONF**. | If NS\_YRELE NE 1, go to INTRO\_NS3. Else, go to NS2CONF. |

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| **NS2CONF.** | | **When and where did you first see this person?**  **Interviewer: If the respondent indicates that he first saw the recruiter in a situation related to the project (e.g. receiving their coupon, waiting outside of the storefront, etc.), then check Recruiter is a stranger.** | | |
| NS\_R\_STR | | confirmation: recruiter is a stranger | |  |
|  | Recruiter is a stranger | 1 |  |
|  | Recruiter is not a stranger | 2 |  |
|  |  |  |  |

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| **FlowCheck\_INTRO\_NS3**. | If NS2CONF EQ 2, go back to NS1. Else, go to INTRO\_NS3. |

YMSM Network

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| **INTRO\_NS3.** | DISPLAY: “Now, I'm going to ask you about people you know. Specifically, I'm going to ask you about how many people you know in &[CITY] that you have seen at least once in the past 30 days. I will not ask you any questions about any specific person.” |

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| **NS3.** | | **Please tell me how many male friends, relatives or people you hang out with that you have seen at least once in the past 30 days, are between 13 and 17 years old, and live in &[CITY]. &[S\_TXT]** | | |
| NS\_MA | | # males known: net size | |  |
|  | 0-7500 | Range |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_CALC\_NSC\_YMSM.** | If NS3 EQ DK or REF, go to Demographic Section. Else, go to NS3a. |

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| **NS3a.** | | **Of these &[NS3] males, how many are attracted to other males?** | | |
| NS\_YMSM | | # males known: YMSM | |  |
|  | 0-7500 | Range |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_NS3b\_1.**  **FlowCheck\_NS3b\_2.** | If NS3a EQ 0, go to NS3CONF. Else, go to FlowCheck\_NS3b\_2.  If NS3a EQ 1, 2, or 3, go to NS4CONF. Else, go to NS3b. |

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| **NS3b.** | | **So in the past 30 days you've seen &[NS3a] male friends, relatives, or people you hang out with that live in &[CITY], are between 13 and 17 years old, and who are attracted to other males. Would you say that &[NS3a] people is about right?** | | |
| NS\_YCHCK | | Confirmation: NSC\_YMSM correct | |  |
|  | Yes, about right | 0 |  |
|  | No, you actually know LESS people | 1 |  |
|  | No, you actually know MORE people | 2 |  |
|  | Don't Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_NS3CONF\_1.** | If NS3b EQ 1 or 2, go to NS3x2. Else, go to Demographic Section. |

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| **NS3CONF.** | | **You said you haven't seen anyone in the past 30 days in &[CITY] who is a male friend, relative, or someone you hang out with who is between 13 and 17 years old and who is attracted to other males. Is this correct? &[S\_TXTCPN]** | | |
| NS\_YZERO | | Confirmation: NSC\_YMSM = 0 | |  |
|  | No - - DOES know others | 0 |  |
|  | Yes - - does NOT know any others | 1 |  |

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| **FlowCheck\_NS4CONF\_1.** | If NS3CONF EQ 1, go to Demographic Section. Else, go to FlowCheck\_NS4CONF\_2. |
|  |  |
| **FlowCheck\_NS4CONF\_2.** | If NS3CONF EQ 0, DISPLAY: “Interviewer: Please re-enter the correct network size.” Then, go to NS3x2. |

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| **NS4CONF.** | | **Is there anyone else you know in &[CITY] who is a male friend, relative, or someone you hang out with who is between 13 and 17 years old, who is attracted to other males, and who you've seen in the past 30 days? &[S\_TXTCPN]** | | |
| NS\_YLOWS | | Confirmation: NSC\_YMSM < 4 | |  |
|  | No - - Does NOT know any others | 0 |  |
|  | Yes - - DOES know others | 1 |  |

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| **FlowCheck\_NS3x2\_1.** | If NS4CONF EQ 0, go to Demographic Section. Else, go to FlowCheck\_NS3x2\_2. |
|  |  |
| **FlowCheck\_NS3x2\_2.** | If NS4CONF EQ 1, DISPLAY: “Interviewer: Please re-enter the correct network size.” Then, go to NS3x2. |

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| --- | --- | --- | --- | --- |
| **NS3x2.** | | **Please tell me how many male friends, relatives or people you hang out with who are between 13 and 17 years old, who are attracted to other males, who you have seen in the past 30 days, and who live in &[CITY]? &[S\_TXT]** | | |
| NS\_YMSM2 | | # males known: net size, 2nd loop | |  |
|  | 0-7500 | Range |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_NS3bx2.** | If NS3x2 EQ DK or REF, go to Demographic Section. Else, go to NS3bx2. |

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| **NS3bx2.** | | **So in the past 30 days you've seen &[NS3x2] male friends, relatives, or people you hang out with that live in &[CITY], are between 13 and 17 years old, and are attracted to other males. Would you say that &[NS3x2] people is about right?** | | |
| NS\_YCHK2 | | Confirmation: NS\_YMSM correct, 2nd loop | |  |
|  | Yes, about right | 0 |  |
|  | No, you actually know FEWER people | 1 |  |
|  | No, you actually know MORE people | 2 |  |
|  | Don't Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_EndofNetwork Section.** | Go to Demographic Section (DM). |

**NHBS YMSM QUESTIONNAIRE**

DEMOGRAPHICS (DM)

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| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded variables | INT3b | METHOD | YMSM Method |
| Preloaded variables | -- | ONEYRM | Interview month, 1 year ago |
| Preloaded variables | -- | IDATE | Interview date |
| Interviewer Entered Information | INT2 | CITY | City |
| Interviewer Entered Information | INT10 | ISEED | Respondent is a seed |
| Eligibility Screener | ES1b | DOB | Date of birth |

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| **INTRO\_DM\_ZIP.** | “**READ**: Next, I’d like to ask you about your background and where you live. Please remember your answers will be kept private.” |

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| **DM1.** | | **What zip code do you live in?** | | |
| ZIP | | Zip Code | |  |
|  | |  | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ | 500-99501 Range |  |
|  | Don't Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **HardEditCheck\_DM2.** | If length of DM1 NE to 5 digits, DISPLAY: “Interviewer: The ZIP code you entered was &[ZIP]. This number should be 5 digits in length. Please re-enter the zip code.” Then, Go back to DM1. Else, go to INTRO\_DM2. |

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| **INTRO\_DM2.** | DISPLAY: “Interviewer: Show respondent map of metropolitan statistical area”. |

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| **DM2.** | | **Please take a look at this map. Can you point to the area where you live? [Interviewer: enter 6 digit census tract]** | | |
| CENTRACT | | Census Tract | |  |
|  | |  | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ | 0-999999 Range |  |
|  | Don't Know | 9999999 |  |
|  | Refuse to Answer | 7777777 |  |

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| **DM3.** | | **What country were you born in? [DO NOT read choices. CHECK only ONE.]** | | |
| COUNTRY | | Country of birth | |  |
|  | United States | 1 |  |
|  | Mexico | 2 |  |
|  | Puerto Rico | 3 |  |
|  | Cuba | 4 |  |
|  | Other | 5 |  |
|  | Don't Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_DM3spec\_1.** | If DM3 EQ 1, DK, or REF go to INTRO\_DM4. Else, go to FlowCheck\_DM3spec\_2. |
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| **FlowCheck\_DM3spec\_2.** | If DM3 EQ 2, 3, 4, go to DM3a. Else, if DM3 EQ 5, go to DM3spec. |

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| **DM3spec.** | | **Specify the country where you were born:** | | |
| SPECBORN | | Specify country of birth | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 50 characters}

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| **DM3a.** | | **What year did you first come to live in the United States?** | |  |
| YEARUSA | | Year first came to US | |  |
|  | \_\_ \_\_ \_\_ \_\_ | 1995 - Current |  |
|  | Don't Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| --- | --- | --- |
| **CALC\_USYR.** | USYR = DATEYMD(YEARUSA, 1, 1) |  |
| USYR | Year came to US |  |

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| **HardEditCheck\_DM3a\_1.** | If USYR GT IDATE, DISPLAY: “The year first came to US cannot be after the current date.” Then go back to DM3a. Else, go to HardEditCheck\_DM3a\_2. |
|  |  |
| **HardEditCheck\_DM3a\_2.** | If DM3a LT ES1b (DOB), DISPLAY: “The year first came to US cannot be before your birth year.” Then go back to DM3a.Else, go to DM3b. |

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| **DM3b.** | | **What language are you most comfortable using with your family and friends? [DO NOT READ CHOICES. CHECK only ONE.]** | | |
| LANGPREF | | Language preferred | |  |
|  | English | 1 |  |
|  | Spanish | 2 |  |
|  | Chinese | 3 |  |
|  | Tagalog | 4 |  |
|  | Russian…………………………………………………………………………………..... | 5 |  |
|  | Korean | 6 |  |
|  | Polish……………………………………………………………………………………..... | 7 |  |
|  | Portuguese | 8 |  |
|  | Other | 9 |  |
|  | Don't Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **FlowCheck\_DM3bspec.** | If DM3b EQ 9, go to DM3bspec. Else, go to INTRO\_DM4. |

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| **DM3bspec.** | | **Specify language preferred** | | |
| SPECLAND | | Specify language preferred | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 30 characters}

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| **INTRO\_DM4.** | “READ: The next few questions will ask about your family and your education.” |

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| **DM4.** | **[HAND PARTICIPANT FLASHCARD C] Who did you live with for most of your childhood? [READ CHOICES. CHECK only ONE.]** | | |
| FMSTRC1 | Family Structure | |  |
|  | Biological or adoptive mother only | 1 |  |
|  | Biological or adoptive father only | 2 |  |
|  | Both biological or adoptive parents | 3 |  |
|  | Stepparent and biological parent | 4 |  |
|  | Biological grandparent(s) or other relative | 5 |  |
|  | Foster parent(s) | 6 |  |
|  | Another adult only, such as a stepparent, or other living situation such as a group home | 7 |  |
|  | Refuse to Answer | 99 |  |
|  | Don’t know | 77 |  |

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| --- | --- | --- | --- |
| **DM5.** | **Are you currently in school? [Interviewer: if respondent is on non-summer break such as winter or spring break, select YES.]** | | |
| SCHOOL1 | Education – currently in school | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don't Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM5a\_1.**  **FlowCheck\_DM5a\_2.** | If DM5 EQ 1, go to CALC\_SCHL\_TXT. Else, go to FlowCheck\_DM5a\_2.  If DM5 EQ DK or REF, go to DM5c. Else, go to DM5a. |

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| **DM5a.** | **Do you plan to return to school for the next semester or quarter?** | | |
| SCHOOL1A | Education – returning in fall | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don't Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_DM5b.** | If DM5a EQ 0, DK, or REF, go to DM5c. Else, go to CALC\_SCHL\_TXT. |

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| **CALC\_SCHL\_TXT.**  SCHL\_TXT | SCHL\_TXT = If(DM5 EQ 1, “are you currently in”, “will you be in next semester or quarter”). |

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| **DM5b.** | **What grade &[SCHL\_TXT]? [DO NOT read choices. CHECK only ONE.]** | | |
| SCHOOL2 | Education – current or next grade | |  |
|  | Less than grade 6 | 1 |  |
|  | Grade 6 | 2 |  |
|  | Grade 7 | 3 |  |
|  | Grade 8 | 4 |  |
|  | Grade 9 | 5 |  |
|  | Grade 10 | 6 |  |
|  | Grade 11 | 7 |  |
|  | Grade 12 | 8 |  |
|  | Technical/vocational school | 9 |  |
|  | GED program | 10 |  |
|  | College | 11 |  |
|  | Graduate school (MBA, MD, PhD, JD, etc.) | 12 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |
|  |  |  |  |

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| --- | --- | --- | --- |
| **DM5c.** | **What is the highest level of education you completed? [DO NOT read choices. CHECK only ONE.]** | | |
| SCHOOL3 | Education – highest grade completed | |  |
|  | Less than grade 6 | 1 |  |
|  | Grade 6 | 2 |  |
|  | Grade 7 | 3 |  |
|  | Grade 8 | 4 |  |
|  | Grade 9 | 5 |  |
|  | Grade 10 | 6 |  |
|  | Grade 11 | 7 |  |
|  | Grade 12 | 8 |  |
|  | Technical/vocational school | 9 |  |
|  | GED program | 10 |  |
|  | College | 11 |  |
|  | Graduate school (MBA, MD, PhD, JD, etc) | 12 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| --- | --- | --- | --- |
| **DM5d.**  PAREDUC | **What is the highest level of education that either of your parents or guardians reached? [DO NOT read choices. CHECK only ONE.]** | | |
|  | Less than high school graduate | 1 |  |
|  | High school graduate | 2 |  |
|  | Technical/vocational school | 3 |  |
|  | Some college | 4 |  |
|  | College degree | 5 |  |
|  | Graduate degree (MBA, MD, PhD, JD, etc.) | 6 |  |
|  | Don't Know | 99 |  |
|  | Not Applicable | 88 |  |
|  | Refuse to Answer | 77 |  |
|  |  |  |  |

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| --- | --- | --- | --- |
| **DM6.** | **On average, how many hours per week do you work for pay? [If participant does not work, enter 0]** | | |
| EMPSTAT | Employment status | | |
|  | Range | 0-168 | |
|  | Don't Know | 999 |  |
|  | Refuse to Answer | 777 |  |

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| **DM7.**  HOMLSS | | [**Hand participant Flashcard D] Which of the following best describes your current living situation? [READ all choices. CHOOSE only one.]** | | |
|  | Living with parents or guardians | 1 |  |
|  | Living alone in house/apartment/dwelling | 2 |  |
|  | Living with other relatives | 3 |  |
|  | Living with other adults who are not relatives | 4 |  |
|  | Living with friend(s) or roommate(s) | 5 |  |
|  | Living with a sexual partner/boyfriend/girlfriend | 6 |  |
|  | Living in a school dormitory | 7 |  |
|  | Homeless | 8 |  |
|  | Other | 9 |  |
|  | Don’t’ Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **FlowCheck\_DM8.** | If DM7 EQ 9, go to DM8. Else, go to DM9. |

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| **DM8.** | | **Specify other living situation:** | | | | |
| SPEHMLS | | Specify other living situation | | | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ | | |  |  |
| Specify other living situation {text response; max characters = 50} | | | |
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| **DM9.** | | **In the past 12 months, was there a time where there wasn’t enough money in your house for rent, food, or utilities such as gas, electric, or phone?** | | |
| LOWSES | | Household SES | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don't Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM10.** | | **Have you ever been kicked out of your house or run away?** | | |
| KICKOUT1 | | Kicked out of house | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_DM10a.** | If DM10 EQ 1 go to DM10a. Else, go to Intro\_DM11. |

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| **DM10a.** | | **Was this because someone knew or assumed you were attracted to males?** | | |
| KICKOUT2 | | Kicked out of home for being SGM | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
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| **INTRO\_DM11.** | “READ: The next questions are about health insurance. By health insurance, we mean health plans people get through employment or purchased directly as well as government programs like Medicare and Medicaid that provide medical care or help pay medical bills.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM11.** | | **Do you currently have health insurance or health care coverage?** | | |
| CURRHLTH | | Currently have health insurance | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM11a.** | If DM11 EQ 1, go to DM11a. Else, go to DM11b. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM11a.** | | **[GIVE PARTICIPANT FLASHCARD E] What kind of health insurance or coverage do you currently have? [Read choices. Check all that apply.]** | | |
| TYP\_INS | | Type of health insurance | |  |
| TYP\_INSA | A private health plan through your parents or guardians |  |  |
| TYP\_INSB | Medicaid, which is for people with low incomes |  |  |
| TYP\_INSC | Medicare, which is for the elderly and people with disabilities |  |  |
| TYP\_INSD | Some other government plan |  |  |
| TYP\_INSE | TRICARE (CHAMPUS) |  |  |
| TYP\_INSF | Veterans Administration coverage |  |  |
| TYP\_INSG | Some other health care plan |  |  |
|  | Don't Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM11spec.** | If TYP\_INSG EQ 1, go to DM11spec. Else, go to DM11b. |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **DM11spec.** | | **Specify other health insurance or coverage:** | | | | |
| SPECINS | | Specify other health insurance | | | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ | | |  |  |
| Specify other health insurance {text response; max characters = 50} | | | |
|  | |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM11b.** | | **Is there a particular doctor’s office, clinic, health center or other place that you usually go if you are sick or need advice about your health?** | | |
| SRCCAREA | | Have a usual source of care | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM11b.1\_1.** | If DM11b EQ 1, go to CALC\_HC\_CARE. Else, go to FlowCheck\_DM11b.1\_2. |
|  |  |
| **FlowCheck\_DM11b.1\_2.** | If DM11b EQ DK or REF, go to DM12. Else, go to DM11b.1. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM11b.1.** | | **Is this because there is no place you go for health care or because there is more than one place?** | | |
| SRCCAREB | | Why no usual source of care | |  |
|  | There is NO place | 1 |  |
|  | There is MORE THAN ONE place | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_CALC\_DM11b.** | If DM11b.1. EQ 1, DK or REF, go to DM12. Else, go to CALC\_HC\_CARE. |

|  |  |  |
| --- | --- | --- |
| **CALC\_HC\_CARE.** |  |  |
| HC\_CARE | Substitution text: HC care | HC\_CARE = if(SRCCAREA=1, ”is it”, if(SRCCAREA^=1, ”do you go to most often”,"")) |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM11c.** | | **What kind of place &[HC\_CARE] - a clinic, doctor's office, emergency room, or some other place? [CHECK only ONE.]** | | |
| SRCLOC | | Location of usual care | |  |
|  | Clinic or health center | 1 |  |
|  | Doctor’s office or HMO | 2 |  |
|  | Hospital Emergency room | 3 |  |
|  | Doesn’t go to one place most often | 4 |  |
|  | Other | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM11cspec.** | If DM11c EQ 6, go to DM11cspec. Else, go to DM12. |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **DM11cspec.** | | **Specify other kind of place of usual care:** | | | | |
| SPEUSC | | Specify other place of usual care | | | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ | | |  |  |
| Specify other place of usual care {text response; max characters = 50} | | | |
|  | |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM12.** | | **In the past 12 months, that is, since &[ONEYRM] of last year, have you seen a doctor, nurse, or other health care provider?** | | |
| VSITMD12 | | Visit HC provider past 12 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM12a.** | If DM12 EQ 1, go to DM12a. Else, go to FlowCheck\_DM12b. |

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| --- | --- | --- | --- | --- |
| **DM12a.** | | **At any of those times you were seen, were you offered an HIV test? An HIV test checks whether someone has the virus that causes AIDS.** | | |
| RECCHIV | | H-c provider offered HIV test | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM12b.** | If DM12 EQ 0, DK, or REF, go to DM12b. Else, go to DM12c. |

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| --- | --- | --- | --- | --- |
| **DM12b.** | | **About how long has it been since you last saw a doctor, nurse, or other health care provider about your own health? Would you say it was...[READ CHOICES. CHECK only ONE.]** | | |
| WHENLHCP | | When last visited health care provider | |  |
|  | Between 1-2 years ago | 1 |  |
|  | More than 2 years ago | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM12c.** | | **During the past 12 months, was there any time when you needed medical care but didn't get it because it wasn’t affordable?** | | |
| HCAFF | | Lacked health care due to cost | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **INTRO\_DM13.** | “**READ**: The next few questions will ask about your sexual orientation and identity.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM13.** | | **Do you consider yourself to be: [READ CHOICES. CHECK only ONE.]** | | |
| IDENTITY | | Sexual identity | |  |
|  | Heterosexual or “Straight” | 1 |  |
|  | Homosexual, or Gay | 2 |  |
|  | Bisexual | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM13b.** | | **Do you identify with any of the following: [READ CHOICES. CHECK only ONE.]** | | |
| IDENTITY2 | | Sexual identity 2 | |  |
|  | Questioning or unsure | 1 |  |
|  | Queer | 2 |  |
|  | Other | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM13bspec.** | If DM13b EQ 3, go to DM13bspec. Else, go to DM13c. |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **DM13bspec** | | **Specify other sexual identity:** | | | | |
| OTHSEXID | | Specify other sexual identity | | | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ | | |  |  |
| Specify other sexual identity {text response; max characters = 50} | | | |
|  | |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM13c.** | | **Do you consider yourself to be: [READ CHOICES. CHECK only ONE.]** | | |
| GENCONFa | | Gender Conformity | |  |
|  | Very masculine | 1 |  |
|  | Mostly masculine | 2 |  |
|  | Both masculine and feminine | 3 |  |
|  | Mostly feminine | 4 |  |
|  | Very feminine | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM13d.** | | **When choosing a sexual or dating partner, what type of male are you most attracted to? [READ CHOICES. CHECK only ONE.]** | | |
| GENCONFb | | Gender Conformity | |  |
|  | Males you consider to be masculine | 1 |  |
|  | Males you consider to have both masculine and feminine qualities | 2 |  |
|  | Males you consider to be feminine | 3 |  |
|  | It doesn’t matter if he is masculine or feminine……………………… | 4 |  |
|  | Don’t Know | 9 |  |
|  | Not Applicable……………………………………………………………………… | 8 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM14a.** | | **Have you ever told anyone that you identify as gay or bisexual or that you are attracted to or have sex with males?** | | |
| OUT\_GI | | Outness among gay identified respondents- y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_DM14b.1.** | If DM14a EQ 0, DK or REF, go to INTRO\_DM15a. Else, go to INTRO\_DM14b.1. |

|  |  |
| --- | --- |
| **INTRO\_DM14b.1.** | “**READ**: I'm going to read you a list of people you may have told. Please tell me which ones apply. Have you told: **[READ CHOICES, CHECK NO OR YES FOR EACH ONE.]**” |

|  |  |  |
| --- | --- | --- |
| **DM14b.1.** | | **Gay, lesbian, or bisexual friends** |
| OUT\_GI1 | | Gay identified: Told gay, lesbian, bisexual friends |  |
|  | No | 0 |
|  | Yes | 1 |
|  | Don’t Know | 9 |
|  | Refuse to Answer | 7 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DM14b.2.** | | **Friends who are NOT gay, lesbian, or bisexual** | | | | | |
| OUT\_GI2 | | Gay identified: Told friends who are NOT gay, lesbian, bisexual | | | |  | |
|  | No | | 0 | |  | |
|  | Yes | | 1 | |  | |
|  | Don’t Know | | 9 | |  | |
|  | Refuse to Answer | | 7 | |  | |
| **DM14b.3.** | | | **Your mother or the woman who raised you** | | | | | |
| OUT\_GI3 | | | Gay identified: Told mother figure | | | |  | |
|  | | No | | 0 | |  | |
|  | | Yes | | 1 | |  | |
|  | | Don’t Know | | 9 | |  | |
|  | | Not Applicable……………………………………………………………………… | | 8 | |  | |
|  | | Refuse to Answer | | 7 | |  | |

|  |  |
| --- | --- |
| **FlowCheck\_DM14b.3a.** | IF DM14b.3 EQ 1 go to DM14b.3a. Else, go to DM14b.4. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM14b.3a.** | | **How did she respond?** | | |
| MOMDISCR | | Mother or female caregiver response to coming out | |  |
|  | Very Positively | 1 |  |
|  | Positively | 2 |  |
|  | Negatively | 3 |  |
|  | Very Negatively | 4 |  |
|  | No Reaction | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM14b.4** | | **Have you told your father or the man who raised you?** | | |
| OUT\_GI4 | | Gay identified: Told father figure | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Not Applicable……………………………………………………………………….. | 8 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM14b.4a.** | IF DM14b.4 EQ 1 go to DM14b.4a. Else, go to DM14b.5. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM14b.4a.** | | **How did he respond?** | | |
| DADDISCR | | Father or male caregiver response to coming out | |  |
|  | Very Positively | 1 |  |
|  | Positively | 2 |  |
|  | Negatively | 3 |  |
|  | Very Negatively | 4 |  |
|  | No Reaction | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM14b.5.** | | **Have you told other family members?** | | |
| OUT\_GI5 | | Gay identified: Told family members | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM14b.6.** | | **Female sex partners** | | |
| OUT\_GI6 | | Gay identified: Told female sex partners | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |
|  | Not Applicable | 8 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM14b.7.** | | **Health care providers** | | |
| OUT\_GI7 | | Gay identified: Told health care provider | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |
|  | Not Applicable | 8 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM14b.8.** | | **Therapists, Counselors, or Social Workers** | | |
| OUT\_GI8 | | Gay identified: Told therapist, counselor or social worker | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |
|  | Not Applicable | 8 |  |

|  |  |
| --- | --- |
| **INTRO\_DM15a.** | “**READ**: During the past 12 months, have any of the following things happened to you because someone knew or assumed you were attracted to males? **[READ CHOICES, CHECK NO OR YES FOR EACH ONE.]**” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM15a.** | | **You were called names or insulted** | | |
| DISC\_GIA | | Gay-identified: Discrimination - verbal | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM15b.** | | **You received poorer services than other people in restaurants, stores, other businesses or agencies** | | |
| DISC\_GIB | | Gay-identified: Discrimination - poor service | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM15c.** | | **You were treated unfairly at work or school** | | |
| DISC\_GIC | | Gay-identified: Discrimination - work / school | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |
|  | Not Applicable | 8 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM15d.** | | **You were denied or given lower quality health care** | | |
| DISC\_GID | | Gay identified: Discrimination – health care | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |
|  | Not Applicable | 8 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM15e.** | | **You were physically attacked or injured** | | |
| DISC\_GIE | | Gay-identified: Discrimination - phys assaulted | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **INTRO\_DM16a.** | “**READ**: The next two questions ask about bullying. Bullying is when one or more people tease, threaten, spread rumors about, hit, shove or hurt another person over and over again. For these questions, I want to know if you have been bullied because others knew or assumed you were attracted to other males.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM16a.** | | **During the past 12 months, have you been bullied through email, chat rooms, instant messaging, websites, social media, or texting because others knew or assumed you were attracted to other males?** | | |
| EBULLY | | Bullied electronically | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM16b.** | | **During the past 12 months, have you been bullied in person because others knew or assumed you were attracted to other males?** | | |
| SCLBULLY | | Bullied | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **INTRO\_DM17a.** | “**READ**: Next, I'm going to read you some statements. Please tell me how strongly you agree or disagree with them, using one of the options on this card. **[GIVE RESPONDENT FLASHCARD F]**” |

|  |  |
| --- | --- |
| **FlowCheck\_DM17a.** | If DM13 EQ 1, go to DM17b. Else, go to DM17a. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM17a.** | | **I wish I weren’t gay/bisexual. Do you... [Read choices. CHECK only ONE.]** | | |
| INTHMPH1 | | Internalized Homophobia conflict | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM17b.** | | **I have tried to stop being attracted to males in general. Do you... [Read choices. CHECK only ONE.]** | | |
| INTHMPH2 | | Internalized Homophobia self-dislike | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree | 3 |  |
|  | Disagree | 5 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Not Applicable……………………………………………………………………… | 8 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_DM17c.** | If DM13 EQ 1, go to DM18. Else, go to DM17c. |

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| --- | --- | --- | --- | --- |
| **DM17c.** | | **If someone offered me the chance to be completely heterosexual, I would accept the chance. Do you... [Read choices. CHECK only ONE.]** | | |
| INTHMPH3 | | Internalized Homophobia self-empowerment | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM17d.** | | **I feel that being gay/bisexual is a personal shortcoming for me. Do you... [Read choices. CHECK only ONE.]** | | |
| INTHMPH4 | | Internalized Homophobia wish I were not attracted | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM17e.** | | **I would like to get professional help in order to change my sexual orientation from gay/bisexual to straight. Do you... [Read choices. CHECK only ONE.]** | | |
| INTHMPH5 | | Internalized Homophobia sin | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM18.** | | **Most people in &[CITY] are tolerant of gays and bisexuals. Do you... [Read choices. CHECK only ONE.]** | | |
| TOL\_GI | | Gay-identified: Tolerance of gays and bisexuals | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree | 3 |  |
|  | Disagree | 3 |  |
|  | Strongly disagree | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **INTRO\_DM19a.** | “**READ**: The next questions will ask you about religion.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM19a.** | | **How often do you attend church or other religious meetings? [READ CHOICES, CHOOSE only ONE]** | | |
| RELIG1 | | Religious service attendance | |  |
|  | Never | 1 |  |
|  | Once a year or less | 2 |  |
|  | A few times a year | 3 |  |
|  | A few times a month | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a week | 6 |  |
|  | Don’t know | 9 |  |
|  | Refuse to Answer | 7 |  |
|  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DM19b.** | | **How often do you spend time in private religious activities, such as prayer, meditation or Bible study? [READ CHOICES, CHOOSE only ONE]** | | |
| RELIG2 | | Non organization religious activity | |  |
|  | Rarely or Never | 1 |  |
|  | A few times a month | 2 |  |
|  | Once a week | 3 |  |
|  | Two or more times per week | 4 |  |
|  | Daily | 5 |  |
|  | More than once a day | 6 |  |
|  | Don’t know | 9 |  |
|  | Refuse to Answer | 7 |  |
|  |  |  |  |

|  |  |
| --- | --- |
| **FlowCheck\_EndofDemographics.** | Go to Sexual Behavior (SX). |

**NHBS-YMSM QUESTIONNAIRE**

SEXUAL BEHAVIOR (SX)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded variables | -- | METHOD | YMSM Method |
| Preloaded variables | -- | AGO\_12M | 12 months ago |
| Preloaded variables | -- | AGO\_3M | 3 months ago |
| Preloaded variables | -- | IDATEY | Interview date: Year |
| Preloaded variables |  | MONTH | Current Month |
| Preloaded variables | -- | IDATE | Interview date |
| Eligibility Screener | -- | AGE | QDS calculated age today |
| Demographics | DM13 | IDENTITY | Sexual identity |
| Eligibility | ES7d | E\_EVROAN | Ever had sex with a man |

Male Respondent – Male Sex Partners

|  |  |
| --- | --- |
| **INTRO\_SX1a\_1.**  **INTRO\_SX1a\_2.** | DISPLAY: **“READ:** Now I'm going to ask you some questions about having sex with other males. I need to ask you these questions even if some don't apply to you. Please remember your answers will be kept private. **[GIVE RESPONDENT FLASHCARD G]**  For these questions, Oral sex means he put his mouth on your penis or you put your mouth on his penis. Anal sex means you put your penis in his anus (butt) or he put his penis in your anus (butt).”  DISPLAY: “Interviewer: Use your discretion in using slang terms for the following sexual behavior questions.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX1a.** | | **Have you ever had oral sex with a male?** | | |
| M\_MEVERO | | Ever oral sex with males - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 7 |  |
|  | Refuse to Answer | 9 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX1b.** | If SX1a EQ 1, go to SX1b. Else, go to SX1c. |

|  |  |  |  |  |
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| **SX1b.** | | **How old were you the first time you had oral sex with a male?** | | |
| M\_MDBUTO | | Age at first oral MSM encounter | |  |
|  | Range | 0-17 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX1c.** | If SX1b GT AGE, DISPLAY: “The age of first sex cannot be greater than current age of the respondent.” Then go back to SX1b. Else, go to SX1c. |

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| --- | --- | --- | --- | --- |
| **SX1c.** | | **Have you ever had anal sex with a male?** | | |
| M\_MEVERA | | M\_M Anal sex with males - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX1c.1\_1.**  **FlowCheck\_SX1c.1\_2.** | If ES7d EQ 1 and SX1a EQ 0 and SX1c EQ 0, go to SX1c.1. Else, go to FlowCheck\_SX1c.1\_2.  If SX1c EQ 1, go to SX1d. Else, go to SX1e. |

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| **SX1c.1.** | | **Earlier you told me that you have had oral or anal sex with a male, but you just told me that you have not. Have you ever had oral or anal sex with a male?** | | |
| M\_MOACHK | | M\_M Ever oral or anal sex with males check | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- |
| **FlowCheck\_SX1d.** | If SX1c.1 EQ 1, go back to SX1a. Else, go to SX1e. |

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| **SX1d.** | | **How old were you the first time you had anal sex with a male?** | | |
| M\_MDBUTA | | M\_M Age at first anal MSM encounter | |  |
|  | Range | 0-17 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX1e.** | If SX1d GT AGE, DISPLAY: “The age of first sex cannot be greater than current age of the respondent.” Then go back to SX1d. Else, go to SX1e. |

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| --- | --- | --- | --- | --- |
| **SX1e.** | | **Have you ever had any other type of sexual contact with a male that led to orgasm, such as mutual masturbation?** | | |
| M\_MEVERJ | | M\_M Other? Sex with males - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX1f.** | If SX1e EQ 1, go to SX1f. Else, go to FlowCheck\_SX2. |

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| **SX1f.** | | **How old were you the first time you had the other type of sexual contact with a male that led to orgasm?** | | |
| M\_MDBUTM | | M\_M Age at first other MSM encounter | |  |
|  | Range | 0-17 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX1e.** | If SX1f GT AGE, DISPLAY: “The age of first sexual contact cannot be greater than current age of the respondent.” Then go back to SX1f. Else, go to FlowCheck\_SX2. |

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| **FlowCheck\_SX2.** | If SX1a EQ 1 OR SX1c EQ 1 or SX1e EQ 1, go to FlowCheck\_SX3. Else, go to SX2. |

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| **SX2.** | | **Interviewer, you have indicated that the participant said he never had any type of sexual contact with a male. Is this correct?** | | |
| CONF15B | | MSM sex confirmation | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX2.** | If SX2 EQ 0, go back to SX1a. Else, go to FlowCheck\_SX3. |

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| **FlowCheck\_SX3.** | If SX1a EQ 1 or SX1c EQ 1, go to SX3. Else, go to SX8. |

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| **SX3.** | | **In the past 12 months, that is, since [MONTH] of last year, with how many different males have you had oral or anal sex?** | | |
| M\_MSX12 | | Number of male partners - 12 months | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| --- | --- |
| **FlowCheck\_SX3a\_1.** | If SX3 EQ DK, or REF, go to SX8. Else, go to FlowCheck\_SX3a\_2. |
|  |  |
| **FlowCheck\_SX3a\_2.** | If SX3 EQ 0, DISPLAY: “Interviewer: Respondent indicated zero sex partners in the last 12 months. Please verify with respondent. Go back to previous question if this is not correct.”, then go to SX8. Else, go to FlowCheck\_SX3a\_3. |
|  |  |
| **FlowCheck\_SX3a\_3.** | If SX3 EQ 1, go to INTRO\_SX4a. Else if SX3 GT 1, go to INTRO\_SX4. |
|  |  |

### Male Respondent – One Male Partner

|  |  |
| --- | --- |
| **INTRO\_SX4a.** | **“READ:** Now I'm going to ask you to describe your relationship with this sex partner as either serious or casual. [GIVE RESPONDENT FLASHCARD H] By serious I mean someone who you dated for a while and feel very close to and may call your boyfriend or partner. By casual I mean someone you are casually dating but not serious, someone you are sleeping with but not dating, also called a fuck buddy or booty call, someone who was a one-night stand, or a stranger or anonymous person. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX4a.** | | **Was this male a serious partner or a casual partner?** | | |
| M\_M1SX | | M\_M Type of partner - single | |  |
|  | Serious partner | 1 |  |
|  | Casual partner | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX4\_1.** | If SX4a EQ 1, go to INTRO\_SX6a.o. Else, go to FlowCheck\_INTRO\_SX4\_2. |
|  |  |
| **FlowCheck\_INTRO\_SX4\_2.** | If SX4a EQ 2, go to INTRO\_SX7a.o. Else, go to FlowCheck\_INTRO\_SX4\_3. |
|  |  |
| **FlowCheck\_INTRO\_SX4\_3.** | If SX4a EQ DK or REF, go to SX8. |
|  |  |

### Male Respondent – Multiple Male Partners

|  |  |
| --- | --- |
| **INTRO\_SX4.** | **“READ:** Now I'm going to ask you to describe these sex partners as either serious or casual partners. **[GIVE RESPONDENT FLASHCARD H]** By "serious” I mean someone who you dated for a while and feel very close to and may call your boyfriend or partner. By casual I mean someone you are casually dating but not serious, someone you are sleeping with but not dating, also called a fuck buddy or booty call, someone who was a one-night stand, or a stranger or anonymous person.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX4.** | | **Of the &[SX3] males you've had oral or anal sex with in the past 12 months, how many of them were serious partners?** | | |
| M\_MMSX | | M\_MM Number of main partners - 12 months | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX4.** | If SX4 GT SX3, DISPLAY: “The number of serious male partners cannot be greater than total number of male sex partners.” Then, go back to SX4. Else, go to FlowCheck\_SX5. |

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| **FlowCheck\_SX5.** | If SX4 EQ SX3, go toINTRO\_SX6a.m. Else, go to SX5. |

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| **SX5.** | | **How many were casual partners?** | | |
| M\_MCSX | | M\_MC Number of casual partners - 12 months | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX5\_1.** | If SX5 GT SX3, DISPLAY: “The number of male casual partners cannot be greater than total number of male sex partners.” Then, go back to SX5. Else, go to HardEditCheck\_SX5\_2. |
|  |  |
| **HardEditCheck\_SX5\_2.** | If (SX4 + SX5) NE SX3 and SX3 NE 1, DISPLAY: “The total number of serious and casual male partners are not equal to the total number of male sex partners. Please check your responses.” Then go back to SX4. Else, go to FlowCheck\_INTRO\_SX6a.m\_1. |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX6a.m\_1.**  **FlowCheck\_INTRO\_SX6a.m\_2.** | If SX4 EQ 1, go to INTRO\_SX6a.o. Else, go to FlowCheck\_INTRO\_SX6a.m\_2.  If SX4 GT 1, go to INTRO\_SX6a.m. Else, go to FlowCheck\_INTRO\_SX7a.m\_1. |

### Male Respondent – Main Male Partners

|  |  |
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| **INTRO\_SX6a.m.** | **“READ:** Now I'm going to ask you about the &[SX4] male serious sex partners you had in the past 12 months.” |

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| --- | --- | --- | --- | --- |
| **SX6a.m.** | | **Of your &[SX4] male serious partners in the past 12 months, with how many did you have anal sex?** | | |
| M\_MMAS | | M\_MM AS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX6a.m.** | If SX6a.m GT SX4, DISPLAY: “The number of serious male partners you had anal sex with cannot be greater than your total number of serious male sex partners.” Then, go back to SX6a.m. Else, go to FlowCheck\_SX6b.m\_1. |

|  |  |
| --- | --- |
| **FlowCheck\_SX6b.m\_1** | If SX6a.m EQ 0, DK, or REF, go to FlowCheck\_INTRO\_SX7a.m\_1. Else, go to FlowCheck\_SX6b.m\_2. |
|  |  |
| **FlowCheck\_SX6b.m\_2.** | If SX6a.m EQ 1, go to SX6b.o. Else, go to SX6b.m. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX6b.m.** | | **In the past 12 months, with how many of these &[SX6a.m] males did you have anal sex without using a condom?** | | |
| M\_MMUAS | | M\_MM UAS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX6b.m.** | If SX6b.m GT SX6a.m, DISPLAY: “The number of serious male partners you had unprotected anal sex with cannot be greater than the total number of serious male anal sex partners.” Then go back to SX6b.m. Else, go to FlowCheck\_INTRO\_SX7a.m\_1. |

|  |  |
| --- | --- |
| **INTRO SX6a.o.** | “**READ**: Now I'm going to ask you about the male serious sex partner you had in the past 12 months.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX6a.o.** | | **In the past 12 months, did you have anal sex with this male?** | | |
| M\_MM1AS | | M\_MM AS partner - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX6b.o.** | If SX6a.o EQ 0, DK, or REF, go to FlowCheck\_INTRO\_SX7a.m\_1. Else, go to SX6b.o. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX6b.o.** | | **In the past 12 months, did you have anal sex with him without using a condom?** | | |
| M\_MM1UAS | | M\_MM UAS partner - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

### Male Respondent – Multiple Casual Male Partners

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX7a.m\_1.** | If SX4a EQ 2 or SX5 EQ 1, go to INTRO\_SX7a.o. Else, go to FlowCheck\_INTRO\_SX7a.m\_2. |
|  |  |
| **FlowCheck\_INTRO\_SX7a.m\_2.** | If SX5 EQ 0, DK, or REF, go to SX8. Else, if SX5 GT 1, go to INTRO\_SX7a.m. |

### Male Respondent – Anal sex with Male Partners

|  |  |
| --- | --- |
| **INTRO SX7a.m.** | “**READ**: Now I'm going to ask you about the &[SX5] male casual sex partners you had in the past 12 months. Remember, a casual sex partner is someone you do not feel committed to or don't know very well.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX7a.m.** | | **Of your &[SX5] male casual partners in the past 12 months, with how many did you have anal sex?** | | |
| M\_MOAS | | M\_MC AS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX7a.m.** | If SX7a.m. GT SX5, DISPLAY: “The number of casual male partners you had anal sex with cannot be greater than your total number of casual male sex partners.” Then, go back to SX7a.m. Else, go to FlowCheck\_SX7b.m\_1. |

|  |  |
| --- | --- |
| **FlowCheck\_SX7b.m\_1.** | If SX7a.m EQ 0, DK or REF, go to SX7d. Else, go to FlowCheck\_SX7b.m\_2. |
|  |  |
| **FlowCheck\_SX7b.m\_2.** | If SX7a.m EQ 1, go to SX7b.o. Else, go to SX7b.m. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX7b.m.** | | **In the past 12 months, with how many of these &[SX7a.m] males did you have anal sex without using a condom?** | | |
| M\_MOUAS | | M\_MC UAS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX7b.m.** | If SX7b.m GT SX7a.m, DISPLAY: “The number of casual male partners you had unprotected anal sex with cannot be greater than your total number of casual male anal sex partners.” Then, go back to SX7b.m. Else, go to SX7d. |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SX7d.** | | **Of your &[SX5] male casual partners in the past 12 months, how many did you give money or drugs in exchange for having sex with you?** | | | |
| M\_MOGIV | | M\_MC Exchange partners - 12 months – number gave money | | |  |
|  | Range | | 0-7000 |  |
|  | Don’t Know | | 9999 |  |
|  | Refuse to Answer | | 7777 |  |
|  |  | |  |  |
| **HardEditCheck\_SX7d.** | | If SX7d GT SX5, DISPLAY: “The number of male casual partners you have given money or drugs in exchange for having sex with you cannot exceed the total number of male casual partners.” Then, go back to SX7d. Else, go to SX7e. | | | |
| **SX7e.** | | **Of your &[SX5] male casual partners in the past 12 months, how many gave you money or drugs to have sex with them?** | | | |
| M\_MOREC | | M\_MC Exchange partners2 - 12 months – number received money | | |  |
|  | Range | | 0-7000 |  |
|  | Don’t Know | | 9999 |  |
|  | Refuse to Answer | | 7777 |  |
|  |  | |  |  |
| **HardEditCheck\_SX7e.** | | If SX7e GT SX5, DISPLAY: “The number of male casual partners that gave you money or drugs in exchange for having sex with them cannot exceed the total number of male casual partners.” Then, go back to SX7e. Else, go to FlowCheck\_INTRO\_SX7a.o.. | | | |
| **FlowCheck\_INTRO\_SX7a.o.** | | Go to SX8. | | | |

SINGLE CASUAL PARTNER START

|  |  |
| --- | --- |
| **INTRO\_SX7a.o.** | **“READ:** Now I'm going to ask you about the male casual sex partner you had in the past 12 months. Remember, a casual sex partner is someone you do not feel committed to or don't know very well.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX7a.o.** | | **In the past 12 months, did you have anal sex with this male?** | | |
| M\_MO1AS | | M\_MC AS partner - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX7b.o.** | If SX7a.o EQ 0, DK, or REF go to SX7d.1. Else, go to SX7b.o. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX7b.o.** | | **In the past 12 months, did you have anal sex with him without using a condom?** | | |
| M\_MO1UAS | | M\_MC UAS partner - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX7d.1** | | **In the past 12 months, did you give this man money or drugs in exchange for having sex with you?** | | |
| M\_MO1GIV | | M\_MC Exchange partner - 12 months - give | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX7d.2** | | **In the past 12 months, did this man give you money or drugs to have sex with him?** | | |
| M\_MO1REC | | M\_MC Exchange partner - 12 months - receive | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

### Male Respondent – Venue Attendance

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX8.** | | **[GIVE RESPONDENT FLASHCARD I] In the past 12 months, how often have you gone to a place where gay males hangout, meet or socialize? These could include bars, clubs, social organizations, parks, gay businesses, bookstores, sex clubs, etc. Was it: [READ CHOICES. CHECK only ONE.]** | | |
| M\_MMEET | | How often gone to place to meet males | |  |
|  | Never | 0 |  |
|  | More than once a day | 1 |  |
|  | Once a day | 2 |  |
|  | More than once a week | 3 |  |
|  | Once a week | 4 |  |
|  | More than once a month | 5 |  |
|  | Once a month | 6 |  |
|  | Less than once a month | 7 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX9a.** | | **In the past 12 months, how often have you used social media sites, such as Facebook or Twitter, to meet or socialize with gay males either for friendship or sex? Was it: [READ CHOICES. CHECK only ONE.]** | | |
| M\_MINT1 | | M\_M Internet social media usage | |  |
|  | Never | 0 |  |
|  | More than once a day | 1 |  |
|  | Once a day | 2 |  |
|  | More than once a week | 3 |  |
|  | Once a week | 4 |  |
|  | More than once a month | 5 |  |
|  | Once a month | 6 |  |
|  | Less than once a month | 7 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX9b.** | | **In the past 12 months, how often have you used the internet to meet or socialize with gay males either for friendship or sex? This could be websites directed towards gay males such as Manhunt or Adam4Adam, dating websites such as OkCupid, or mobile social applications such as Grindr or Scruff. Was it:**  **[READ CHOICES. CHECK only ONE.]** | | |
| M\_MINT2 | | M\_M Internet usage | |  |
|  | Never | 0 |  |
|  | More than once a day | 1 |  |
|  | Once a day | 2 |  |
|  | More than once a week | 3 |  |
|  | Once a week | 4 |  |
|  | More than once a month | 5 |  |
|  | Once a month | 6 |  |
|  | Less than once a month | 7 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

Male Respondent – Female Sex Partners

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| --- | --- | --- | --- | --- |
| **SX10.** | | **Have you ever had vaginal or anal sex with a female?** | | |
| M\_FEVER | | M\_F sex y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX11.** | If SX10 EQ 0, DK, or REF, go to FlowCheck\_INTRO\_SX17. Else, go to SX11. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX11.** | | **How old were you the first time you had vaginal or anal sex with a female?** | | |
| M\_FDEBUT | | M\_F Age at sexual debut | |  |
|  | Range | 0-17 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX12.** | If SX11 GT AGE, DISPLAY: “The age of first sex cannot be greater than current age of the respondent.” Then, go back to SX11. Else, go to SX12. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX12.** | | **In the past 12 months, that is, since [MONTH] of last year, with how many different females have you had vaginal or anal sex?** | |  |
| M\_FSX12 | | M\_F Number of partners in last 12 months | |  |
|  | Range | 0-7000 |  |
|  | Don't Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX13a\_1.**  **FlowCheck\_INTRO\_SX13a\_2.** | If SX12 EQ 0, DK, or REF, go to FlowCheck\_INTRO\_SX17. Else, go to FlowCheck\_INTRO\_SX13a\_2.  If SX12 GT 1, go to INTRO\_SX13\_1. Else, if SX12 EQ 1, go to INTRO\_SX13a\_1. |

|  |  |
| --- | --- |
| **INTRO\_SX13a\_1.** | **“READ**: **[GIVE RESPONDENT FLASHCARD H]** Now I'm going to ask you to describe this sex partner as either a serious or casual partner.” |
|  |  |
| **INTRO\_SX13a\_2.** | **“READ:** By "serious partner" I mean a female you have sex with and who you feel committed to above anyone else. This is a partner you would call your girlfriend, significant other, or life partner. And by "casual partner" I mean a female you have sex with but do not feel committed to or don't know very well.” |

### Male Respondent - One Partner

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX13a.** | | **Was this female a serious partner or a casual partner?** | | |
| M\_F1SX | | M\_F Type of partner - single | |  |
|  | Serious partner | 1 |  |
|  | Casual partner | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX13\_1.** | If SX13a EQ 1, go to INTRO\_SX15a.o. Else, go to FlowCheck\_SX13\_2. |
|  |  |
| **FlowCheck\_SX13\_2.** | If SX13a EQ 2, go to INTRO\_SX16a.o. Else, go to FlowCheck\_SX13\_3. |
|  |  |
| **FlowCheck\_SX13\_3.** | If SX13a EQ DK or REF, go to FlowCheck\_INTRO\_SX17. |

### Male Respondent - Multiple Female Partners

|  |  |
| --- | --- |
| **INTRO\_SX13\_1.** | “**READ**: **[GIVE RESPONDENT FLASHCARD H]** Now I'm going to ask you to describe these sex partners as either serious or casual partners.” |
|  |  |
| **INTRO\_SX13\_2.** | **“READ:** By "serious partner" I mean a female you have sex with and who you feel committed to above anyone else. This is a partner you would call your girlfriend, significant other, or life partner. And by "casual partner" I mean a female you have sex with but do not feel committed to or don't know very well.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX13.** | | **Of the &[SX12] female you've had vaginal or anal sex with in the past 12 months, how many of them were serious partners?** | |  |
| M\_FMSX | | M\_FM Number of main partners - 12 months | |  |
|  | Range | 0-7000 |  |
|  | Don't Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX13.** | If SX13 GT SX12 DISPLAY: “The number of serious partners cannot be greater than the number of sex partners in the past 12 months.” Then, go back to SX13. Else, go to FlowCheck\_SX14. |

|  |  |
| --- | --- |
| **FlowCheck\_SX14.** | If SX13 EQ SX12, go to INTRO\_SX15a.m. Else, go to SX14. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX14.** | | **How many were casual partners?** | | |
| M\_FCSX | | M\_FC Number of casual partners - 12 months | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX14\_1.** | If SX14 GT SX12, DISPLAY: “The number of female casual partners cannot be greater than total number of female sex partners in the past 12 months.” Then go back to SX14. Else, go to HardEditCheck\_SX14\_2. |
|  |  |
| **HardEditCheck\_SX14\_2.** | If SX13 + SX14 NE SX12 and SX12 NE 1, DISPLAY: “The total number of serious and casual female partners is not equal to the total number of female sex partners. Please check your responses.” Then, go back to SX13. Else, go to FlowCheck\_SX14\_2. |

|  |  |
| --- | --- |
| **FlowCheck\_SX14\_2.** | If SX13a EQ 1 OR SX13 EQ 1, go to INTRO\_SX15a.o. Else, go to FlowCheck\_INTRO\_SX15a.m. |

### Male Respondent - Serious Female Partners

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX15a.m\_1.** | If SX13 GT 1, go to INTRO\_SX15a.m. Else, go to FlowCheck\_INTRO\_SX15am\_2. |
| **FlowCheck\_INTRO\_SX15a.m\_2.** | If SX13 EQ 1, go to INTRO\_SX15a.o. Else, go to FlowCheck\_INTRO\_SX16a.m\_1. |

|  |  |
| --- | --- |
| **INTRO\_SX15a.m.** | “**READ**: Now I'm going to ask you about the &[SX13] female serious sex partners you had in the past 12 months.” |

### Vaginal Sex with Female Partners

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX15a.m.** | | **Of your &[SX13] female serious partners in the past 12 months, with how many did you have vaginal sex?** | | |
| M\_FMVS | | M\_FM VS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX15a.m.** | If SX15a.m. GT SX13, DISPLAY: “The number of female serious partners you had vaginal sex with cannot be greater than number of female serious sex partners.” Then go back to SX15a.m. Else, go to FlowCheck\_SX15b.m\_1. |

|  |  |
| --- | --- |
| **FlowCheck\_SX15b.m\_1.** | dIf SX15a.m. EQ 0, DK, or REF, go to SX15c.m. Else, go to FlowCheck\_SX15b.m\_2. |
|  |  |
| **FlowCheck\_SX15b.m\_2.** | If SX15a.m EQ 1, go to SX15b.o. Else, go to SX15b.m. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX15b.m.** | | **In the past 12 months, with how many of these &[SX15a.m] females did you have vaginal sex without using a condom?** | | |
| M\_FMUVS | | M\_FM UVS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX15b.m.** | If SX15b.m GT SX15a.m, DISPLAY: “The number of serious female partners you had unprotected sex with cannot be greater than number of serious female vaginal sex partners.” Then, go back to SX15b.m. Else, go to SX15c.m. |

Single Female serious partner section

|  |  |
| --- | --- |
| **INTRO\_SX15a.o.** | “**READ**: Now I'm going to ask you about the female serious sex partner you had in the past 12 months.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX15a.o.** | | **In the past 12 months, did you have vaginal sex with this female?** | | |
| M\_FM1VS | | M\_FM VS partners - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX15a.o.** | If SX15a.o EQ 0, DK or REF, go to SX15c.o. Else, go to SX15b.o. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX15b.o.** | | **In the past 12 months, did you have vaginal sex with her without using a condom?** | | |
| M\_FM1UVS | | M\_FM UVS partners - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX15b.o.** | If SX13 EQ 1 or SX13a EQ 1, go to SX15c.o. Else, go to SX15c.m. |

### Male Respondent – Anal sex with Female Partners

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX15c.m.** | | **Of your &[SX13] female serious partners in the past 12 months, with how many did you have anal sex?** | | |
| M\_FMAS | | M\_FM AS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX15c.m.** | If SX15c.m GT SX13, DISPLAY: “The number of serious female partners you had anal sex with cannot be greater than number of female sex partners.” Then go back to SX15c.m. Else, go to FlowCheck\_SX15d.m\_1. |

|  |  |
| --- | --- |
| **FlowCheck\_SX15d.m\_1.** | If SX15c.m EQ 0, DK, or REF, go to FlowCheck\_INTRO\_SX16a.m\_1. Else, go to FlowCheck\_SX15d.m\_2. |
|  |  |
| **FlowCheck\_SX15d.m\_2.** | If SX15c.m EQ 1, go to SX15d.o. Else, go to SX15d.m. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX15d.m.** | | **In the past 12 months, with how many of these &[SX15c.m] females did you have anal sex without using a condom?** | | |
| M\_FMUAS | | M\_FM UAS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX15d.m.** | If SX15d.m GT SX15c.m, DISPLAY: “The number of serious female partners you had unprotected anal sex with cannot be greater than number of serious female anal sex partners.” Then go back to SX15d.m. Else, go to FlowCheck\_INTRO\_SX16a.m\_1. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX15c.o.** | | **In the past 12 months, did you have anal sex with this female?** | | |
| M\_FM1AS | | M\_FM AS partners - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX15c.o.** | If SX15c.o. EQ 0, DK or REF, go toFlowCheck\_INTRO\_SX16a.m\_1. Else, go to SX15d.o. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX15d.o.** | | **In the past 12 months, did you have anal sex with her without using a condom?** | | |
| M\_FM1UAS | | M\_FM UAS partners - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

### Male Respondent – Casual Female Partners

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX16a.m\_1.** | If (SX14 EQ DK or REF) or SX13 EQ SX12, go to FlowCheck\_INTRO\_SX17. Else, go to FlowCheck\_INTRO\_SX16a.m\_2. |
|  |  |
| **FlowCheck\_INTRO\_SX16a.m\_2.** | If SX14 EQ 1 or SX13a EQ 2, go to INTRO\_SX16a.o. Else, go to INTRO\_SX16a.m. |

### Male Respondent - Multiple Casual Female Sex Partners

|  |  |
| --- | --- |
| **INTRO\_SX16a.m.** | “**READ**: Now I'm going to ask you about the &[SX14] female casual sex partners you had in the past 12 months. Remember, a casual sex partner is someone you do not feel committed to or don't know very well.” |

### Vaginal Sex with Casual Female Partners

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX16a.m.** | | **Of your &[SX14] female casual partners in the past 12 months, with how many did you have vaginal sex?** | | |
| M\_FOVS | | M\_FC VS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX16a.m.** | If SX16a.m. GT SX14, DISPLAY: “The number of casual female partners you had vaginal sex with cannot be greater than your total number of casual female sex partners.” Then, go back to SX16a.m. Else, go to FlowCheck\_SX16b.m\_1. |

|  |  |
| --- | --- |
| **FlowCheck\_SX16b.m\_1.** | If SX16a.m. EQ 0, DK or REF, go to SX16c.m. Else, go to FlowCheck\_SX16b.m\_2. |
|  |  |
| **FlowCheck\_SX16b.m\_2.** | If SX14 EQ 1 or SX16a.m EQ 1, go to SX16b.o. Else, go to SX16b.m. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX16b.m.** | | **In the past 12 months, with how many of these &[SX16a.m] females did you have vaginal sex without using a condom?** | | |
| M\_FOUVS | | M\_FC UVS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX16b.m.** | If SX16b.m GT SX16a.m, DISPLAY: “The number of casual female partners you had unprotected vaginal sex with cannot be greater than your total number of casual vaginal female sex partners.” Then go back to SX16b.m. Else, go to SX16c.m. |

### Male Respondent – Casual Female Partner

|  |  |
| --- | --- |
| **INTRO\_SX16a.o.** | “**READ**: Now I'm going to ask you about the female casual sex partner you had in the past 12 months. Remember, a casual sex partner is someone you do not feel committed to or don't know very well.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX16a.o.** | | **In the past 12 months, did you have vaginal sex with this female?** | | |
| M\_FO1VS | | M\_FC VS partner - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX16b.o.** | If SX16a.o EQ 0, DK or REF, go to SX16c.o. Else, go to SX16b.o. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX16b.o.** | | **In the past 12 months, did you have vaginal sex with her without using a condom?** | | |
| M\_FO1UVS | | M\_FC UVS partner - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX16c.m.** | If SX14 EQ 1 or SX13a EQ 2, go to SX16c.o. Else, go to SX16c.m. |

### Male Respondent – Anal Sex with Casual Female Partners

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX16c.m.** | | **Of your &[SX14] female casual partners in the past 12 months, with how many did you have anal sex?** | | |
| M\_FOAS | | M\_FC AS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX16c.m.** | If SX16c.m. GT SX14, DISPLAY: “The number of casual female partners you had anal sex with cannot be greater than your total number of casual female sex partners.” Then, go back to SX16c.m. Else, go to FlowCheck\_SX16d.m\_1. |

|  |  |
| --- | --- |
| **FlowCheck\_SX16d.m\_1.** | If SX16c.m EQ 0, DK or REF, go to FlowCheck\_INTRO\_SX17. Else, go to FlowCheck\_SX16d.m\_2. |
|  |  |
| **FlowCheck\_SX16d.m\_2.** | If SX16c.m EQ 1, go to SX16d.o. Else, go to SX16d.m. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX16d.m.** | | **In the past 12 months, with how many of these &[SX16c.m] females did you have anal sex without using a condom?** | | |
| M\_FOUAS | | M\_FC UAS partners - 12 months - number | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_SX16d.m.** | If SX16d.m GT SX16c.m, DISPLAY: “The number of casual female partners you had unprotected anal sex with cannot be greater than your total number of casual female anal sex partners.” Then go back to SX16d.m. Else, go to FlowCheck\_INTRO\_SX17. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX16c.o.** | | **In the past 12 months, did you have anal sex with this female?** | | |
| M\_FO1AS | | M\_FC AS partner - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX16d.o.** | If SX16c.o. EQ 0, DK or REF, go to FlowCheck\_INTRO\_SX17. Else, go to SX16d.o. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX16d.o.** | | **In the past 12 months did you have anal sex with her without using a condom?** | | |
| M\_FO1UAS | | M\_FC UAS partner - 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX17.** | If SX3 GT 0 or SX12 GT 0, go to INTRO\_SX17. Else, go to INTRO\_SX115a. |

***Partner by Partner - Last Three Sex Partners***

|  |  |
| --- | --- |
| **INTRO\_SX17.** | **“READ:** Now I’m going to ask you some questions about the past 3 months.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX17.** | | **How many people have you had sex with in the past 3 months, that is, since &[AGO\_3M]? Remember, sex means oral, vaginal, or anal sex.** | | |
| PARSP3M | | Number partners – past 3 months | |  |
|  | Range | 0-7000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX17CONFa\_1.**  **FlowCheck\_SX17CONFa\_2.**  **FlowCheck\_SX17CONFa\_3.** | If SX17 EQ REF, go to INTRO\_SX118\_3. Else, go to FlowCheck\_SX17CONFa\_2.  If SX17 EQ DK, go to SX17CONFa. Else, go to FlowCheck\_SX17CONFa\_3.  If SX17 EQ 0, go to SX17CONFb. Else, go to INTRO\_SX18\_2. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX17CONFa.** | | **Have you had sex with 3 or more partners in the past 3 months?** | | |
| DKPARP3M | | Confirmation – 3 or more sex partners in past 3 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX17CONFb.** | If SX17CONFa EQ 0, DK, or REF, go to INTRO\_SX18\_3. Else, go to INTRO\_SX18\_2. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX17CONFb.** | | **Interviewer: Respondent has indicated they have had no sex partners in the past 3 months. Is this correct?** | | |
| NOPARP3M | | Confirmation – no sex partners in past 3 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX18\_1.** | If SX17CONFb EQ 0 DISPLAY: “Interviewer: correct response to number of partners in past 3 months question.” Then go back to SX17. Else, go to INTRO\_SX18\_1. |

|  |  |
| --- | --- |
| **INTRO\_SX18\_1.** | **“READ:** Since you have not had sex with anyone in the past 3 months, I will ask about the last person you had sex with in the past 12 months. I need some way to refer to this person, so you may refer to them in any way you want—first name, initials, nicknames, or screen name.  However, please do not provide a last name or any other identifying information.” |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX18\_2.** | Go to SX18. |

|  |  |
| --- | --- |
| **INTRO\_SX18\_2.** | “**READ**:Now, I would like to ask some questions about your three most recent sex partners in the past 3 months. Since I will be asking questions about each person, I need some way to refer to them so that when I ask you follow-up questions, we both know we’re talking about the same person. You may refer to them in any way you want—first name, initials, nicknames, or screen names.  However, please do not provide last names or any other identifying information.” |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_SX18\_3.** | Go to SX18. |

|  |  |
| --- | --- |
| **INTRO\_SX18\_3.** | **“READ:** Now I will ask about the last person you had sex with in the past 12 months. I need some way to refer to this person, so I will ask you to provide a nickname for them. You may refer to them in any way you want—first name, initials, nicknames, or screen name.  However, please do not provide a last name or any other identifying information.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX18.** | | **How should I refer to the last person you had sex with?** | | |
| NICKP1 | | Nickname – most recent sex partner | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |
|  | {text response; max length = 30 characters} |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SX18a.** | | **Now I would like you to think about the last time you had sex with &[SX18]. When was the last time you had oral, vaginal, or anal sex with &[SX18]? Just tell me the month and year.** | | | |
| LASTSXP1 | | Date last had sex with P1 | |  | |
|  | mm/yyyy | Unlimited - Unlimited | |  |
|  | Don’t Know | 9999 |  | |
|  | Refuse to Answer | 7777 |  | |

|  |  |
| --- | --- |
| **HardEditCheck\_SX19\_1.**  **HardEditCheck\_SX19\_2.**  **HardEditCheck\_SX19\_3.**  **HardEditCheck\_SX19\_4.** | If SX17 GT 0 and SX18a is before AGO\_3M, DISPLAY: “Interviewer: the date of last sex must be within the past 3 months since they have had &[SX17] partners in the past 3 months. If they have not had sex in the past 3 months, go back and correct the number of partners in past 3 months question.” Then go to HardEditCheck\_SX19\_2. Else, go to HardEditCheck\_SX19\_3.  If SX17 GT 0 and SX18a is before AGO\_3M, DISPLAY: “**READ:** Earlier you told me you have had &[SX17] sex partners in the past 3 months. Please think about the last person you had sex with.” Then go back to SX18a. Else, go to HardEditCheck\_SX19\_3.  If SX17CONFa EQ 1 and SX18a is before AGO\_3M, DISPLAY: “Interviewer: the date of last sex must be within the past 3 months since they have had 3 or more partners in the past 3 months. If they have not had sex in the past 3 months, go back and correct the number of partners in past 3 months question.” Then go to HardEditCheck\_SX19\_4. Else, go to FlowCheck\_SX19.  If SX17CONFa EQ 1 and SX18a is before AGO\_3M, DISPLAY: “**READ:** Earlier you told me you have had 3 or more sex partners in the past 3 months. Please think about the last person you had sex with.” Then go back to SX18a. Else, go to FlowCheck\_SX19. |

|  |  |
| --- | --- |
| **FlowCheck\_SX19.** | If (SX17 EQ 0 or 1) or (SX17CONFa NE 1, go to INTRO\_SX22. Else, go to SX19. |

|  |  |  |
| --- | --- | --- |
| **SX19.** | **How should I refer to the second-to-last person you had sex with?** | |
| NICKP2 | Nickname – 2nd most recent sex partner |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |
|  | {text response; max length = 30 characters} |  |

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| **SX19a.** | | **Now I would like you to think about the last time you had sex with &[SX19]. When was the last time you had oral, vaginal, or anal sex with &[SX19]? Just tell me the month and year.** | | | |
| LASTSXP2 | | Date last had sex with P2 | |  | |
|  | mm/yyyy | Unlimited - Unlimited | |  |
|  | Don’t Know | 9999 |  | |
|  | Refuse to Answer | 7777 |  | |

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| **HardEditCheck\_SX20\_1.**  **HardEditCHeck\_SX20\_2.**  **HardEditCheck\_SX20\_3.**  **HardEditCheck\_SX20\_4.** | If SX17 GT 1 and SX19a is before AGO\_3M, DISPLAY: “Interviewer: the date of last sex must be within the past 3 months since they have had &[SX17] partners in the past 3 months. If they have not had sex in the past 3 months, go back and correct the number of partners in past 3 months question.” Then go to HardEditCheck\_SX20\_2. Else, go to HardEditCheck\_SX20\_3.  If SX17 GT 1 and SX19a is before AGO\_3M, DISPLAY: “**READ:** Earlier you told me you have had &[SX17] sex partners in the past 3 months. Please think about the second-to-last person you had sex with.” Then go back to SX19a. Else, go to HardEditCheck\_SX20\_3.  If SX17CONFa EQ 1 and SX19a is before AGO\_3M, DISPLAY: “Interviewer: the date of last sex must be within the past 3 months since they have had 3 or more partners in the past 3 months. If they have not had sex in the past 3 months, go back and correct the number of partners in past 3 months question.” Then go to HardEditCheck\_SX20\_4. Else, go to FlowCheck\_SX20.  If SX17CONFa EQ 1 and SX19a is before AGO\_3M, DISPLAY: “**READ:** Earlier you told me you have had 3 or more sex partners in the past 3 months. Please think about the second-to-last person you had sex with.” Then go back to SX19a. Else, go to FlowCheck\_SX20. |

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| **FlowCheck\_SX20.** | If SX17 EQ 2, go to INTRO\_SX22. Else, go to SX20. |

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| **SX20.** | **How should I refer to the third-to-last person you had sex with?** | | |
| NICKP3 | Nickname – 3rd most recent sex partner |  | |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ | |  |
|  | {text response; max length = 30 characters} | |  |

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| **SX21.** | | **Now I would like you to think about the last time you had sex with &[SX20]. When was the last time you had oral, vaginal, or anal sex with &[SX20]? Just tell me the month and year.** | | | |
| LASTSXP3 | | Date last had sex with P3 | |  | |
|  | mm/yyyy | Unlimited - Unlimited | |  |
|  | Don’t Know | 9999 |  | |
|  | Refuse to Answer | 7777 |  | |

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| **HardEditCheck\_INTRO\_SX22\_1.**  **HardEditCHeck\_INTRO\_SX22\_2.**  **HardEditCHeck\_INTRO\_SX22\_3.**  **HardEditCHeck\_INTRO\_SX22\_4.** | If SX17 GT 2 and SX21 is before AGO\_3M, DISPLAY: “Interviewer: the date of last sex must be within the past 3 months since they have had &[SX17] partners in the past 3 months. If they have not had sex in the past 3 months, go back and correct the number of partners in past 3 months question.” Then go to HardEditCheck\_SX22\_2. Else, go to HardEditCheck\_SX22\_3.  If SX17 GT 2 and SX21 is before AGO\_3M, DISPLAY: “**READ:** Earlier you told me you have had &[SX17] sex partners in the past 3 months. Please think about the third-to-last person you had sex with.” Then go back to SX21. Else, go to HardEditCheck\_SX22\_3.  If SX17CONFa EQ 1 and SX21 is before AGO\_3M, DISPLAY: “Interviewer: the date of last sex must be within the past 3 months since they have had 3 or more partners in the past 3 months. If they have not had sex in the past 3 months, go back and correct the number of partners in past 3 months question.” Then go to HardEditCheck\_SX22\_4. Else, go to INTRO\_SX22.  If SX17CONFa EQ 1 and SX21 is before AGO\_3M, DISPLAY: “**READ:** Earlier you told me you have had 3 or more sex partners in the past 3 months. Please think about the third-to-last person you had sex with.” Then go back to SX21. Else, go to INTRO\_SX22. |

***Last Partner***

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| **INTRO\_SX22.** | DISPLAY: “**READ**: Now I will ask you some questions about &[SX18], the last person you had sex with.” |

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| **SX22.** | | **What is &[SX18]’s age?** | | |
| AGEP1 | | Age – PxP 1 | |  |
|  | Range | 0-70 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **SX23.** | | **Which of the following best describes &[SX18]’s racial or ethnic background? [READ choices. Check all that apply.]** | | |
| RACEP1 | | Race – PxP 1 | |  |
| RACEP1A | American Indian or Alaska Native | 1 |  |
| RACEP1B | Asian | 2 |  |
| RACEP1C | Black or African American | 3 |  |
| RACEP1D | Hispanic or Latino | 4 |  |
| RACEP1E | Native Hawaiian or Other Pacific Islander | 5 |  |
| RACEP1F | White | 6 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX24.** | | **Is &[SX18] a male or a female?** | | |
| SEXP1 | | Sex – PxP 1 | |  |
|  | Male | 1 |  |
|  | Female | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX25.** | | **Where did you first meet &[SX18]? [DO NOT read choices. CHECK only ONE.]** | | |
| MEETP1 | | Where met partner – PxP 1 | |  |
|  | Internet | 1 |  |
|  | Chat line | 2 |  |
|  | Bar/Club | 3 |  |
|  | Circuit party or Rave | 4 |  |
|  | Cruising area | 5 |  |
|  | Adult bookstore | 6 |  |
|  | Bath house, sex club or sex resort | 7 |  |
|  | Private sex party | 8 |  |
|  | Mobile App (Grindr, Jack’d, Scruff, etc.) | 9 |  |
|  | School | 10 |  |
|  | Church or other religious setting | 11 |  |
|  | House-ball event | 12 |  |
|  | Through a friend | 13 |  |
|  | Somewhere else | 14 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **SX26.** | | **[GIVE RESPONDENT FLASHCARD H]Was &[SX18] a serious partner or a casual partner? Remember, a serious sex partner is someone you feel committed to above anyone else. And a casual sex partner is someone you do not feel committed to or don’t know very well.** | | |
| SERCASP1 | | Serious or causal – PxP 1 | |  |
|  | Serious sex partner | 1 |  |
|  | Casual sex partner | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX27.** | | **How long had you been having a sexual relationship with &[SX18]? Please tell me how many days, months, or years. [Interviewer: If “one night stand,” enter 0]** | | |
| LENP1 | | Length of sexual relationship – PxP 1 | |  |
|  |  |  |  |
|  | \_\_ \_\_ \_\_ | 0-365 |  |
|  | Don't Know | 999 |  |
|  | Refuse to Answer | 777 |  |

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| **FlowCheck\_SX27.dmy.** | If SX27 EQ DK or REF, go to SX28. Else, go to SX27.dmy. |

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| **SX27.dmy.** | | **Interviewer: Was this days or months or years? [Interviewer: If “one night stand,” enter 0]** | | |
| LENP1DMY | | Length of sexual relationship – PxP 1 - DMY | |  |
|  | # of Days | 0 |  |
|  | # of Months | 1 |  |
|  | # of Years | 2 |  |

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| **SX28.** | | **At the time you first had sex with &[SX18], how long had you known them?** | | |
| KNOWNP1 | | Length of time before first sex – PxP 1 | |  |
|  | 1 week or less | 1 |  |
|  | 2 weeks to 1 month | 2 |  |
|  | 2 to 5 months | 3 |  |
|  | 6 months to 11 months | 4 |  |
|  | 1 year or more | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX29\_1.**  **FlowCheck\_SX29\_2.** | If (SX27 LT 8 and SX27.dmy EQ 0), go to SX31. Else, go to FlowCheck\_SX29\_2.  If (SX27 EQ 365 and SX27.dmy EQ 0) or ((SX27 GT or EQ 12) and SX27.dmy EQ 1) or ((SX27 GT or EQ 1) and SX27.dmy EQ 2), go to SX32. Else, go to SX29. |

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| **SX29.** | | **[GIVE PARTICIPANT FLASHCARD J]As far as you know, during the time you were having a sexual relationship with &[SX18], did he/she have sex with other people? Would you say he/she: [READ CHOICES. Check only ONE.]** | | |
| OTHPAP1 | | Partner having sex with others – PxP 1 | |  |
|  | Definitely did not | 0 |  |
|  | Probably did not | 1 |  |
|  | Probably did | 2 |  |
|  | Definitely did | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX30.** | | **During the time you were having a sexual relationship with &[SX18], did you have sex with other people?** | | |
| ROTHPAP1 | | Respondent having sex with others – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX31.** | Go to SX34. |

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| **SX31.** | | **As far as you know, was &[SX18] in a sexual relationship with anyone else when you had sex?** | | |
| ONSOTP1 | | One night stand – partner sex with others – PxP 1 | |  |
|  | Definitely not | 0 |  |
|  | Probably not | 1 |  |
|  | Probably | 2 |  |
|  | Definitely | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX31a.** | | **Were you in a sexual relationship with anyone else when you had sex with &[SX18]?** | | |
| ONSROTP1 | | One night stand – respondent sex with others – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX32.** | Go to SX34. |

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| **SX32.** | | **As far as you know, during the past 12 months when you were having a sexual relationship with &[SX18], did he/she have sex with other people? Would you say he: [READ CHOICES. Check only ONE.]** | | |
| OPP12P1 | | Partner sex with others past 12 months – PxP 1 | |  |
|  | Definitely did not | 0 |  |
|  | Probably did not | 1 |  |
|  | Probably did | 2 |  |
|  | Definitely did | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX33.** | | **During the past 12 months when you were having a sexual relationship with &[SX18], did you have sex with other people?** | | |
| OPRP12P1 | | Respondent sex with others past 12 months – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX34.** | | **The last time you had sex with &[SX18], did you know his/her HIV status?** | | |
| KNOHIVP1 | | Respondent know partner HIV status – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX35.** | If SX34 EQ 1, go to SX35. Else, go to SX36. |

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| **SX35.** | | **What was &[SX18]’s HIV status?** | | |
| HIVSTP1 | | Partner HIV status – PxP 1 | |  |
|  | HIV-negative | 0 |  |
|  | HIV-positive | 1 |  |
|  | Indeterminate | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX36.** | | **As far as you know, has &[SX18] ever injected drugs like heroin, cocaine, or speed?** **Would you say they: *[READ CHOICES. Check only ONE.]*** | | |
| EVRINJP1 | | Partner ever injected drugs – PxP 1 | |  |
|  | Definitely did not | 0 |  |
|  | Probably did not | 1 |  |
|  | Probably did | 2 |  |
|  | Definitely did | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX37.** | | **As far as you know, has &[SX18] ever been in prison or jail for more than 24 hours?** | | |
| JAILP1 | | Partner ever been in jail – PxP 1 | |  |
|  | Definitely have not | 0 |  |
|  | Probably have not | 1 |  |
|  | Probably have | 2 |  |
|  | Definitely have | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_INTRO\_SX38.** | If SX17 EQ 0, go to INTRO\_SX45. Else, go to INTRO\_SX38. |

***Sex Acts Past 3 Months***

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| **INTRO\_SX38.** | “**READ**: Now I will ask you some questions about the number of times you had sex with &[SX18] in the past 3 months.” |

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| **FlowCheck\_SX38.** | If SX24 EQ 1, go to SX40. Else, go to SX38. |

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| **SX38.** | | **In the past 3 months, how many times did you have vaginal sex with &[SX18]?** | | |
| VAG3MP1 | | Number times had vaginal sex past 3 months – PxP 1 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX39.** | If SX38 EQ 0, DK, or REF, go to SX40. Else, go to SX39. |

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| **SX39.** | | **Of the &[SX38] times you had vaginal sex, how many times did you or your partner use a condom?** | | |
| VCON3MP1 | | Number times used condom during vaginal sex past 3 months – PxP 1 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **HardEditCheck\_SX40.** | If SX39 GT SX38, DISPLAY: “The number of times used a condom during vaginal sex during the past 3 months cannot be greater than the number of times had vaginal sex during the past 3 months.” Then go back to SX39. Else, go to SX40. |

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| **SX40.** | | **In the past 3 months, how many times did you have anal sex with &[SX18]?** | | |
| ANAL3MP1 | | Number times had anal sex past 3 months – PxP 1 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX41.** | If SX40 EQ 0, DK, or REF, go to INTRO\_SX45. Else, go to SX41. |

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| **SX41.** | | **Of the &[SX40] times you had anal sex, how many times did you have insertive anal sex, meaning you put your penis in &[SX18]’s anus/butt?** | | |
| INS3MP1 | | Number times had insertive anal sex past 3 months – PxP 1 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX42.** | If SX41 EQ 0, DK, or REF, go to FlowCheck\_SX43. Else, go to SX42. |

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| **SX42.** | | **Of the &[SX41] times you had insertive anal sex, how many times did you use a condom?** | | |
| ICON3MP1 | | Number times used condom during insertive anal sex past 3 months – PxP 1 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **HardEditCheck\_SX43.** | If SX42 GT SX41, DISPLAY: “The number of times used a condom during insertive anal sex during the past 3 months cannot be greater than the number of times had insertive anal sex during the past 3 months.” Then go back to SX42. Else, go to FlowCheck\_SX43. |

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| **FlowCheck\_SX43.** | If SX24 EQ 2, go to INTRO\_SX45. Else, go to SX43. |

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| **SX43.** | | **Of the &[SX40] times you had anal sex, how many times did you have receptive anal sex, meaning he put his penis in your anus/butt?** | | |
| REC3MP1 | | Number times had receptive anal sex past 3 months – PxP 1 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 7777 |  |
|  | Refuse to Answer | 9999 |  |

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| **FlowCheck\_SX44.** | If SX43 EQ 0, DK, or REF, go to INTRO\_SX45. Else, go to SX44. |

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| **SX44.** | | **Of the &[SX43] times you had receptive anal sex, how many times did he use a condom?** | | |
| RCON3MP1 | | Number times used condom during receptive anal sex past 3 months – PxP 1 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 7777 |  |
|  | Refuse to Answer | 9999 |  |

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| **HardEditCheck\_INTRO\_SX45.** | If SX44 GT SX43, DISPLAY: “The number of times used a condom during receptive anal sex during the past 3 months cannot be greater than the number of times had receptive anal sex during the past 3 months.” Then go back to SX44. Else, go to INTRO\_SX45. |

***Last sex act***

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| **INTRO\_SX45.** | *“***READ**:Now I will ask you some questions about the last time you had sex with &[SX18].” |

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| **FlowCheck\_SX45.** | If SX24 EQ 1, go to SX47. Else, go to SX45. |

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| **SX45.** | | **When you had sex that last time, did you have vaginal sex?** | | |
| VAGLSP1 | | Vaginal sex during last sex – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX46.** | If SX45 EQ 1, go to SX46. Else, go to SX47. |

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| **SX46.** | | **During vaginal sex that last time, did you or your partner use a condom the whole time?** | | |
| VCONLSP1 | | Used condom during vaginal sex last time – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX47.** | | **When you had sex that last time, did you have anal sex?** | | |
| ANALLSP1 | | Anal sex during last sex – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX47CONF.** | If (SX24 EQ 1 and SX47 EQ 0) or (SX24 EQ 2 and SX45 EQ 0 and SX47 EQ 0), go to SX47CONF. Else, go to FlowCheck\_SX48\_3. |

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| **SX47CONF.** | | **So this means you only had oral sex the last time you had sex?** | | |
| ORLLSP1 | | Confirmation: oral sex only during last sex – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- |
| **FlowCheck\_SX48\_1.**  **FlowCheck\_SX48\_2.**  **FlowCheck\_SX48\_3.** | If (SX24 EQ 2 and SX47CONF EQ 0), go back to SX45. Else, go to FlowCheck\_SX48\_2.  If (SX24 EQ 1 and SX47CONF EQ 0), go back to SX47. Else, go to FlowCheck\_SX48\_3.  If SX47 EQ 1, go to SX48. Else, go to SX49. |

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| **SX48.** | | **During anal sex that last time, did you or your partner use a condom the whole time?** | | |
| ACONLSP1 | | Used condom during anal sex last time – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX49.** | | **Before or during the last time you had sex with &[SX18], did you use: *[READ CHOICES. CHECK only ONE.]*** | | |
| DRALLSP1 | | Drugs or alcohol at last sex – PxP 1 | |  |
|  | Alcohol | 1 |  |
|  | Drugs | 2 |  |
|  | Both alcohol and drugs | 3 |  |
|  | Neither one | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX50.** | If SX49 EQ 2 or 3, go to SX50. Else, go to SX51. |

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| **SX50.** | | **Which drugs did you use? *[DO NOT read choices. CHECK ALL that apply.]*** | | |
| DRGLSP1 | | Drugs used at last sex – PxP 1 | |  |
| DRGLSP1A | Marijuana | 1 |  |
| DRGLSP1B | Synthetic marijuana (K2, Spice) | 2 |  |
| DRGLSP1C | Speedball (heroin and cocaine together) | 3 |  |
| DRGLSP1D | Heroin | 4 |  |
| DRGLSP1E | Crack cocaine | 5 |  |
| DRGLSP1F | Powder cocaine | 6 |  |
| DRGLSP1G | Crystal meth (tina, crank, ice) | 7 |  |
| DRGLSP1H | X or Ecstasy (molly) | 8 |  |
| DRGLSP1I | Special K (ketamine) | 9 |  |
| DRGLSP1J | GHB | 10 |  |
| DRGLSP1K | Painkillers (Oxycontin, Vicodin, Percocet) | 11 |  |
| DRGLSP1L | Downers (Valium, Klonopin, Ativan, Xanax) | 12 |  |
| DRGLSP1M | Hallucinogens (LSD, mushrooms) | 13 |  |
| DRGLSP1N | Poppers | 14 |  |
| DRGLSP1O | Other drug | 15 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **SX51.** | | **When you had sex that last time, did you give &[SX18] money or drugs in exchange for sex?** | | |
| GIVELSP1 | | Give money or drugs at last sex – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX52.** | | **When you had sex that last time, did &[SX18] give you money or drugs in exchange for sex?** | | |
| RECELSP1 | | Receive money or drugs at last sex – PxP 1 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_INTRO\_SX53.** | If (SX17 EQ 0 or 1) or (SX17CONFa NE 1), go to INTRO\_SX115a. Else, go to INTRO\_SX53. |

***Last Partner***

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| **INTRO\_SX53.** | DISPLAY: “**READ**: Now I will ask you some questions about &[SX19], the second-to-last person you had sex with.” |

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| **SX53.** | | **What is &[SX19]’s age?** | | |
| AGEP2 | | Age – PxP 2 | |  |
|  | Range | 0-70 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **SX54.** | | **Which of the following best describes &[SX19]’s racial or ethnic background? [READ choices. Check all that apply.]** | | |
| RACEP2 | | Race – PxP 2 | |  |
| RACEP2A | American Indian or Alaska Native | 1 |  |
| RACEP2B | Asian | 2 |  |
| RACEP2C | Black or African American | 3 |  |
| RACEP2D | Hispanic or Latino | 4 |  |
| RACEP2E | Native Hawaiian or Other Pacific Islander | 5 |  |
| RACEP2F | White | 6 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX55.** | | **Is &[SX19] a male or a female?** | | |
| SEXP2 | | Sex – PxP 2 | |  |
|  | Male | 1 |  |
|  | Female | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX56.** | | **Where did you first meet &[SX19]? [DO NOT read choices. CHECK only ONE.]** | | |
| MEETP2 | | Where met partner – PxP 2 | |  |
|  | Internet | 1 |  |
|  | Chat line | 2 |  |
|  | Bar/Club | 3 |  |
|  | Circuit party or Rave | 4 |  |
|  | Cruising area | 5 |  |
|  | Adult bookstore | 6 |  |
|  | Bath house, sex club or sex resort | 7 |  |
|  | Private sex party | 8 |  |
|  | Mobile App (Grindr, Jack’d, Scruff, etc.) | 9 |  |
|  | School | 10 |  |
|  | Church or other religious setting | 11 |  |
|  | House-ball event | 12 |  |
|  | Through a friend | 13 |  |
|  | Somewhere else | 14 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **SX57.** | | **[GIVE RESPONDENT FLASHCARD H]Was &[SX19] a serious partner or a casual partner? Remember, a serious sex partner is someone you feel committed to above anyone else. And a casual sex partner is someone you do not feel committed to or don’t know very well.** | | |
| SERCASP2 | | Serious or causal – PxP 2 | |  |
|  | Serious sex partner | 1 |  |
|  | Casual sex partner | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX58.** | | **How long had you been having a sexual relationship with &[SX19]? Please tell me how many days, months, or years. [Interviewer: If “one night stand,” enter 0]** | | |
| LENP2 | | Length of sexual relationship – PxP 2 | |  |
|  |  |  |  |
|  | \_\_ \_\_ \_\_ | 0-365 |  |
|  | Don't Know | 999 |  |
|  | Refuse to Answer | 777 |  |

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| **FlowCheck\_SX58.dmy.** | If SX58 EQ DK or REF, go to SX59. Else, go to SX58.dmy. |

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| **SX58.dmy.** | | **Interviewer: Was this days or months or years? [Interviewer: If “one night stand,” enter 0]** | | |
| LENP2DMY | | Length of sexual relationship – PxP 2 - DMY | |  |
|  | # of Days | 0 |  |
|  | # of Months | 1 |  |
|  | # of Years | 2 |  |

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| **SX59.** | | **At the time you first had sex with &[SX19], how long had you known them?** | | |
| KNOWNP2 | | Length of time before first sex – PxP 2 | |  |
|  | 1 week or less | 1 |  |
|  | 2 weeks to 1 month | 2 |  |
|  | 2 to 5 months | 3 |  |
|  | 6 months to 11 months | 4 |  |
|  | 1 year or more | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX60\_1.**  **FlowCheck\_SX60\_2.** | If (SX58 LT 8 and SX58.dmy EQ 0), go to SX62. Else, go to FlowCheck\_SX60\_2.  If (SX58 EQ 365 and SX58.dmy EQ 0) or ((SX58 GT or EQ 12) and SX58.dmy EQ 1) or ((SX58 GT or EQ 1) and SX58.dmy EQ 2), go to SX63. Else, go to SX60. |

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| **SX60.** | | **[GIVE PARTICIPANT FLASHCARD J]As far as you know, during the time you were having a sexual relationship with &[SX19], did he/she have sex with other people? Would you say he/she: [READ CHOICES. Check only ONE.]** | | |
| OTHPAP2 | | Partner having sex with others – PxP 2 | |  |
|  | Definitely did not | 0 |  |
|  | Probably did not | 1 |  |
|  | Probably did | 2 |  |
|  | Definitely did | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX61.** | | **During the time you were having a sexual relationship with &[SX19], did you have sex with other people?** | | |
| ROTHPAP2 | | Respondent having sex with others – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX62.** | Go to SX65. |

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| **SX62.** | | **As far as you know, was &[SX19] in a sexual relationship with anyone else when you had sex?** | | |
| ONSOTP2 | | One night stand – partner sex with others – PxP 2 | |  |
|  | Definitely not | 0 |  |
|  | Probably not | 1 |  |
|  | Probably | 2 |  |
|  | Definitely | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX62a.** | | **Were you in a sexual relationship with anyone else when you had sex with &[SX19]?** | | |
| ONSROTP2 | | One night stand – respondent sex with others – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX63.** | Go to SX65. |

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| **SX63.** | | **As far as you know, during the past 12 months when you were having a sexual relationship with &[SX19], did he/she have sex with other people? Would you say he: [READ CHOICES. Check only ONE.]** | | |
| OPP12P2 | | Partner sex with others past 12 months – PxP 2 | |  |
|  | Definitely did not | 0 |  |
|  | Probably did not | 1 |  |
|  | Probably did | 2 |  |
|  | Definitely did | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX64.** | | **During the past 12 months when you were having a sexual relationship with &[SX19], did you have sex with other people?** | | |
| OPRP12P2 | | Respondent sex with others past 12 months – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX65.** | | **The last time you had sex with &[SX19], did you know his/her HIV status?** | | |
| KNOHIVP2 | | Respondent know partner HIV status – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX66.** | If SX65 EQ 1, go to SX66. Else, go to SX67. |

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| **SX66.** | | **What was &[SX19]’s HIV status?** | | |
| HIVSTP2 | | Partner HIV status – PxP 2 | |  |
|  | HIV-negative | 0 |  |
|  | HIV-positive | 1 |  |
|  | Indeterminate | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX67.** | | **As far as you know, has &[SX19] ever injected drugs like heroin, cocaine, or speed?** **Would you say they: *[READ CHOICES. Check only ONE.]*** | | |
| EVRINJP2 | | Partner ever injected drugs – PxP 2 | |  |
|  | Definitely did not | 0 |  |
|  | Probably did not | 1 |  |
|  | Probably did | 2 |  |
|  | Definitely did | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX68.** | | **As far as you know, has &[SX19] ever been in prison or jail for more than 24 hours?** | | |
| JAILP2 | | Partner ever been in jail – PxP 2 | |  |
|  | Definitely have not | 0 |  |
|  | Probably have not | 1 |  |
|  | Probably have | 2 |  |
|  | Definitely have | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

***Sex Acts Past 3 Months***

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| **INTRO\_SX69.** | “**READ**: Now I will ask you some questions about the number of times you had sex with &[SX19] in the past 3 months.” |

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| **FlowCheck\_SX69.** | If SX24 EQ 1, go to SX71. Else, go to SX69. |

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| **SX69.** | | **In the past 3 months, how many times did you have vaginal sex with &[SX19]?** | | |
| VAG3MP2 | | Number times had vaginal sex past 3 months – PxP 2 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX70.** | If SX69 EQ 0, DK, or REF, go to SX71. Else, go to SX70. |

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| **SX70.** | | **Of the &[SX69] times you had vaginal sex, how many times did you or your partner use a condom?** | | |
| VCON3MP2 | | Number times used condom during vaginal sex past 3 months – PxP 2 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **HardEditCheck\_SX71.** | If SX70 GT SX69, DISPLAY: “The number of times used a condom during vaginal sex during the past 3 months cannot be greater than the number of times had vaginal sex during the past 3 months.” Then go back to SX70. Else, go to SX71. |

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| **SX71.** | | **In the past 3 months, how many times did you have anal sex with &[SX19]?** | | |
| ANAL3MP2 | | Number times had anal sex past 3 months – PxP 2 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX72.** | If SX71 EQ 0, DK, or REF, go to INTRO\_SX76. Else, go to SX72. |

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| **SX72.** | | **Of the &[SX71] times you had anal sex, how many times did you have insertive anal sex, meaning you put your penis in &[SX19]’s anus/butt?** | | |
| INS3MP2 | | Number times had insertive anal sex past 3 months – PxP 2 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX73.** | If SX72 EQ 0, DK, or REF, go to FlowCheck\_SX74. Else, go to SX73. |

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| **SX73.** | | **Of the &[SX72] times you had insertive anal sex, how many times did you use a condom?** | | |
| ICON3MP2 | | Number times used condom during insertive anal sex past 3 months – PxP 2 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **HardEditCheck\_SX74.** | If SX73 GT SX72, DISPLAY: “The number of times used a condom during insertive anal sex during the past 3 months cannot be greater than the number of times had insertive anal sex during the past 3 months.” Then go back to SX73. Else, go to FlowCheck\_SX74. |

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| **FlowCheck\_SX74.** | If SX24 EQ 2, go to INTRO\_SX76. Else, go to SX74. |

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| **SX74.** | | **Of the &[SX71] times you had anal sex, how many times did you have receptive anal sex, meaning he put his penis in your anus/butt?** | | |
| REC3MP2 | | Number times had receptive anal sex past 3 months – PxP 2 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX75.** | If SX74 EQ 0, DK, or REF, go to INTRO\_SX76. Else, go to SX75. |

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| **SX75.** | | **Of the &[SX74] times you had receptive anal sex, how many times did he use a condom?** | | |
| RCON3MP2 | | Number times used condom during receptive anal sex past 3 months – PxP 2 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **HardEditCheck\_INTRO\_SX76.** | If SX75 GT SX74, DISPLAY: “The number of times used a condom during receptive anal sex during the past 3 months cannot be greater than the number of times had receptive anal sex during the past 3 months.” Then go back to SX75. Else, go to INTRO\_SX76. |

***Last sex act***

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| **INTRO\_SX76.** | *“***READ**:Now I will ask you some questions about the last time you had sex with &[SX19].” |

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| **FlowCheck\_SX76.** | If SX24 EQ 1, go to SX78. Else, go to SX76. |

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| **SX76.** | | **When you had sex that last time, did you have vaginal sex?** | | |
| VAGLSP2 | | Vaginal sex during last sex – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX77.** | If SX76 EQ 1, go to SX77. Else, go to SX78. |

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| **SX77.** | | **During vaginal sex that last time, did you or your partner use a condom the whole time?** | | |
| VCONLSP2 | | Used condom during vaginal sex last time – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX78.** | | **When you had sex that last time, did you have anal sex?** | | |
| ANALLSP2 | | Anal sex during last sex – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX78CONF.** | If (SX24 EQ 1 and SX78 EQ 0) or (SX24 EQ 2 and SX76 EQ 0 and SX78 EQ 0), go to SX78CONF. Else, go to FlowCheck\_SX79\_3. |

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| **SX78CONF.** | | **So this means you only had oral sex the last time you had sex?** | | |
| ORLLSP2 | | Confirmation: oral sex only during last sex – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 7 |  |
|  | Refuse to Answer | 9 |  |

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| **FlowCheck\_SX79\_1.**  **FlowCheck\_SX79\_2.**  **FlowCheck\_SX79\_3.** | If (SX24 EQ 2 and SX78CONF EQ 0), go back to SX76. Else, go to FlowCheck\_SX79\_2.  If (SX24 EQ 1 and SX78CONF EQ 0), go back to SX78. Else, go to FlowCheck\_SX79\_3.  If SX78 EQ 1, go to SX79. Else, go to SX80. |

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| **SX79.** | | **During anal sex that last time, did you or your partner use a condom the whole time?** | | |
| ACONLSP2 | | Used condom during anal sex last time – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX80.** | | **Before or during the last time you had sex with &[SX19], did you use: *[READ CHOICES. CHECK only ONE.]*** | | |
| DRALLSP2 | | Drugs or alcohol at last sex – PxP 2 | |  |
|  | Alcohol | 1 |  |
|  | Drugs | 2 |  |
|  | Both alcohol and drugs | 3 |  |
|  | Neither one | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX81.** | If SX80 EQ 2 or 3, go to SX81. Else, go to SX82. |

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| **SX81.** | | **Which drugs did you use? *[DO NOT read choices. CHECK ALL that apply.]*** | | |
| DRGLSP2 | | Drugs used at last sex – PxP 2 | |  |
| DRGLSP2A | Marijuana | 1 |  |
| DRGLSP2B | Synthetic marijuana (K2, Spice) | 2 |  |
| DRGLSP2C | Speedball (heroin and cocaine together) | 3 |  |
| DRGLSP2D | Heroin | 4 |  |
| DRGLSP2E | Crack cocaine | 5 |  |
| DRGLSP2F | Powder cocaine | 6 |  |
| DRGLSP2G | Crystal meth (tina, crank, ice) | 7 |  |
| DRGLSP2H | X or Ecstasy (molly) | 8 |  |
| DRGLSP2I | Special K (ketamine) | 9 |  |
| DRGLSP2J | GHB | 10 |  |
| DRGLSP2K | Painkillers (Oxycontin, Vicodin, Percocet) | 11 |  |
| DRGLSP2L | Downers (Valium, Klonopin, Ativan, Xanax) | 12 |  |
| DRGLSP2M | Hallucinogens (LSD, mushrooms) | 13 |  |
| DRGLSP2N | Poppers | 14 |  |
| DRGLSP2O | Other drug | 15 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **SX82.** | | **When you had sex that last time, did you give &[SX19] money or drugs in exchange for sex?** | | |
| GIVELSP2 | | Give money or drugs at last sex – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 7 |  |
|  | Refuse to Answer | 9 |  |

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| --- | --- | --- | --- | --- |
| **SX83.** | | **When you had sex that last time, did &[SX19] give you money or drugs in exchange for sex?** | | |
| RECELSP2 | | Receive money or drugs at last sex – PxP 2 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX84.** | If SX17 EQ 2, go to INTRO\_SX115a. Else, go to INTRO\_SX84. |

***Last Partner***

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| **INTRO\_SX84.** | DISPLAY: “**READ**: Now I will ask you some questions about &[SX20], the third-to-last person you had sex with.” |

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| --- | --- | --- | --- | --- |
| **SX84.** | | **What is &[SX20]’s age?** | | |
| AGEP3 | | Age – PxP 3 | |  |
|  | Range | 0-70 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **SX85.** | | **Which of the following best describes &[SX20]’s racial or ethnic background? [READ choices. Check all that apply.]** | | |
| RACEP3 | | Race – PxP 3 | |  |
| RACEP3A | American Indian or Alaska Native | 1 |  |
| RACEP3B | Asian | 2 |  |
| RACEP3C | Black or African American | 3 |  |
| RACEP3D | Hispanic or Latino | 4 |  |
| RACEP3E | Native Hawaiian or Other Pacific Islander | 5 |  |
| RACEP3F | White | 6 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX86.** | | **Is &[SX20] a male or a female?** | | |
| SEXP3 | | Sex – PxP 3 | |  |
|  | Male | 1 |  |
|  | Female | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX87.** | | **Where did you first meet &[SX20]? [DO NOT read choices. CHECK only ONE.]** | | |
| MEETP3 | | Where met partner – PxP 3 | |  |
|  | Internet | 1 |  |
|  | Chat line | 2 |  |
|  | Bar/Club | 3 |  |
|  | Circuit party or Rave | 4 |  |
|  | Cruising area | 5 |  |
|  | Adult bookstore | 6 |  |
|  | Bath house, sex club or sex resort | 7 |  |
|  | Private sex party | 8 |  |
|  | Mobile App (Grindr, Jack’d, Scruff, etc.) | 9 |  |
|  | School | 10 |  |
|  | Church or other religious setting | 11 |  |
|  | House-ball event | 12 |  |
|  | Through a friend | 13 |  |
|  | Somewhere else | 14 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **SX88.** | | **[GIVE RESPONDENT FLASHCARD H]Was &[SX20] a serious partner or a casual partner? Remember, a serious sex partner is someone you feel committed to above anyone else. And a casual sex partner is someone you do not feel committed to or don’t know very well.** | | |
| SERCASP3 | | Serious or causal – PxP 3 | |  |
|  | Serious sex partner | 1 |  |
|  | Casual sex partner | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX89.** | | **How long had you been having a sexual relationship with &[SX20]? Please tell me how many days, months, or years. [Interviewer: If “one night stand,” enter 0]** | | |
| LENP3 | | Length of sexual relationship – PxP 3 | |  |
|  |  |  |  |
|  | \_\_ \_\_ \_\_ | 0-365 |  |
|  | Don't Know | 999 |  |
|  | Refuse to Answer | 777 |  |

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| **FlowCheck\_SX89.dmy.** | If SX89 EQ DK or REF, go to SX90. Else, go to SX89.dmy. |

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| **SX89.dmy.** | | **Interviewer: Was this days or months or years? [Interviewer: If “one night stand,” enter 0]** | | |
| LENP3DMY | | Length of sexual relationship – PxP 3 - DMY | |  |
|  | # of Days | 0 |  |
|  | # of Months | 1 |  |
|  | # of Years | 2 |  |

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| **SX90.** | | **At the time you first had sex with &[SX20], how long had you known them?** | | |
| KNOWNP3 | | Length of time before first sex – PxP 3 | |  |
|  | 1 week or less | 1 |  |
|  | 2 weeks to 1 month | 2 |  |
|  | 2 to 5 months | 3 |  |
|  | 6 months to 11 months | 4 |  |
|  | 1 year or more | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
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| **FlowCheck\_SX91\_1.**  **FlowCheck\_SX91\_2.** | If (SX89 LT 8 and SX89.dmy EQ 0), go to SX93. Else, go to FlowCheck\_SX91\_2.  If (SX89 EQ 365 and SX89.dmy EQ 0) or ((SX89 GT or EQ 12) and SX89.dmy EQ 1) or ((SX89 GT or EQ 1) and SX89.dmy EQ 2), go to SX94. Else, go to SX91. |

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| **SX91.** | | **[GIVE PARTICIPANT FLASHCARD J]As far as you know, during the time you were having a sexual relationship with &[SX20], did he/she have sex with other people? Would you say he/she: [READ CHOICES. Check only ONE.]** | | |
| OTHPAP3 | | Partner having sex with others – PxP 3 | |  |
|  | Definitely did not | 0 |  |
|  | Probably did not | 1 |  |
|  | Probably did | 2 |  |
|  | Definitely did | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX92.** | | **During the time you were having a sexual relationship with &[SX20], did you have sex with other people?** | | |
| ROTHPAP3 | | Respondent having sex with others – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- |
| **FlowCheck\_SX93.** | Go to SX96. |

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| **SX93.** | | **As far as you know, was &[SX20] in a sexual relationship with anyone else when you had sex?** | | |
| ONSOTP3 | | One night stand – partner sex with others – PxP 3 | |  |
|  | Definitely not | 0 |  |
|  | Probably not | 1 |  |
|  | Probably | 2 |  |
|  | Definitely | 3 |  |
|  | Don’t Know | 7 |  |
|  | Refuse to Answer | 9 |  |

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| --- | --- | --- | --- | --- |
| **SX93a.** | | **Were you in a sexual relationship with anyone else when you had sex with &[SX20]?** | | |
| ONSROTP3 | | One night stand – respondent sex with others – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX94.** | Go to SX96. |

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| **SX94.** | | **As far as you know, during the past 12 months when you were having a sexual relationship with &[SX20], did he/she have sex with other people? Would you say he: [READ CHOICES. Check only ONE.]** | | |
| OPP12P3 | | Partner sex with others past 12 months – PxP 3 | |  |
|  | Definitely did not | 0 |  |
|  | Probably did not | 1 |  |
|  | Probably did | 2 |  |
|  | Definitely did | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX95.** | | **During the past 12 months when you were having a sexual relationship with &[SX20], did you have sex with other people?** | | |
| OPRP12P3 | | Respondent sex with others past 12 months – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX96.** | | **The last time you had sex with &[SX20], did you know his/her HIV status?** | | |
| KNOHIVP3 | | Respondent know partner HIV status – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX97.** | If SX96 EQ 1, go to SX97. Else, go to SX98. |

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| **SX97.** | | **What was &[SX20]’s HIV status?** | | |
| HIVSTP3 | | Partner HIV status – PxP 3 | |  |
|  | HIV-negative | 0 |  |
|  | HIV-positive | 1 |  |
|  | Indeterminate | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX98.** | | **As far as you know, has &[SX20] ever injected drugs like heroin, cocaine, or speed?** **Would you say they: *[READ CHOICES. Check only ONE.]*** | | |
| EVRINJP3 | | Partner ever injected drugs – PxP 3 | |  |
|  | Definitely did not | 0 |  |
|  | Probably did not | 1 |  |
|  | Probably did | 2 |  |
|  | Definitely did | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX99.** | | **As far as you know, has &[SX20] ever been in prison or jail for more than 24 hours?** | | |
| JAILP3 | | Partner ever been in jail – PxP 3 | |  |
|  | Definitely have not | 0 |  |
|  | Probably have not | 1 |  |
|  | Probably have | 2 |  |
|  | Definitely have | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

***Sex Acts Past 3 Months***

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| **INTRO\_SX100.** | “**READ**: Now I will ask you some questions about the number of times you had sex with &[SX20] in the past 3 months.” |

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| **FlowCheck\_SX100.** | If SX24 EQ 1, go to SX102. Else, go to SX100. |

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| **SX100.** | | **In the past 3 months, how many times did you have vaginal sex with &[SX20]?** | | |
| VAG3MP3 | | Number times had vaginal sex past 3 months – PxP 3 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **FlowCheck\_SX101.** | If SX100 EQ 0, DK, or REF, go to SX102. Else, go to SX101. |

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| **SX101.** | | **Of the &[SX100] times you had vaginal sex, how many times did you or your partner use a condom?** | | |
| VCON3MP3 | | Number times used condom during vaginal sex past 3 months – PxP 3 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **HardEditCheck\_SX102.** | If SX101 GT SX100, DISPLAY: “The number of times used a condom during vaginal sex during the past 3 months cannot be greater than the number of times had vaginal sex during the past 3 months.” Then go back to SX101. Else, go to SX102. |

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| **SX102.** | | **In the past 3 months, how many times did you have anal sex with &[SX20]?** | | |
| ANAL3MP3 | | Number times had anal sex past 3 months – PxP 3 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX103.** | If SX102 EQ 0, DK, or REF, go to INTRO\_SX107. Else, go to SX103. |

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| **SX103.** | | **Of the &[SX102] times you had anal sex, how many times did you have insertive anal sex, meaning you put your penis in &[SX20]’s anus/butt?** | | |
| INS3MP3 | | Number times had insertive anal sex past 3 months – PxP 3 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX104.** | If SX103 EQ 0, DK, or REF, go to FlowCheck\_SX105. Else, go to SX104. |

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| **SX104.** | | **Of the &[SX103] times you had insertive anal sex, how many times did you use a condom?** | | |
| ICON3MP3 | | Number times used condom during insertive anal sex past 3 months – PxP 3 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **HardEditCheck\_SX105.** | If SX104 GT SX103, DISPLAY: “The number of times used a condom during insertive anal sex during the past 3 months cannot be greater than the number of times had insertive anal sex during the past 3 months.” Then go back to SX104. Else, go to FlowCheck\_SX105. |

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| **FlowCheck\_SX105.** | If SX24 EQ 2, go to INTRO\_SX107. Else, go to SX105. |

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| **SX105.** | | **Of the &[SX102] times you had anal sex, how many times did you have receptive anal sex, meaning he put his penis in your anus/butt?** | | |
| REC3MP3 | | Number times had receptive anal sex past 3 months – PxP 3 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **FlowCheck\_SX106.** | If SX105 EQ 0, DK, or REF, go to INTRO\_SX107. Else, go to SX106. |

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| **SX106.** | | **Of the &[SX105] times you had receptive anal sex, how many times did he use a condom?** | | |
| RCON3MP3 | | Number times used condom during receptive anal sex past 3 months – PxP 3 | |  |
|  | Range | 0-1000 |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

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| **HardEditCheck\_INTRO\_SX107.** | If SX106 GT SX105, DISPLAY: “The number of times used a condom during receptive anal sex during the past 3 months cannot be greater than the number of times had receptive anal sex during the past 3 months.” Then go back to SX106. Else, go to INTRO\_SX107. |

***Last sex act***

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| **INTRO\_SX107.** | *“***READ**:Now I will ask you some questions about the last time you had sex with &[SX20].” |

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| **FlowCheck\_SX107.** | If SX24 EQ 1, go to SX109. Else, go to SX107. |

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| **SX107.** | | **When you had sex that last time, did you have vaginal sex?** | | |
| VAGLSP3 | | Vaginal sex during last sex – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX108.** | If SX107 EQ 1, go to SX108. Else, go to SX109. |

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| **SX108.** | | **During vaginal sex that last time, did you or your partner use a condom the whole time?** | | |
| VCONLSP3 | | Used condom during vaginal sex last time – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX109.** | | **When you had sex that last time, did you have anal sex?** | | |
| ANALLSP3 | | Anal sex during last sex – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX109CONF.** | If (SX24 EQ 1 and SX109 EQ 0) or (SX24 EQ 2 and SX107 EQ 0 and SX109 EQ 0), go to SX109CONF. Else, go to FlowCheck\_SX110\_3. |

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| **SX109CONF.** | | **So this means you only had oral sex the last time you had sex?** | | |
| ORLLSP3 | | Confirmation: oral sex only during last sex – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_SX110\_1.**  **FlowCheck\_SX110\_2.**  **FlowCheck\_SX110\_3.** | If (SX24 EQ 2 and SX109CONF EQ 0), go back to SX107. Else, go to FlowCheck\_SX110\_2.  If (SX24 EQ 1 and SX109CONF EQ 0), go back to SX109. Else, go to FlowCheck\_SX110\_3.  If SX109 EQ 1, go to SX110. Else, go to SX111. |

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| **SX110.** | | **During anal sex that last time, did you or your partner use a condom the whole time?** | | |
| ACONLSP3 | | Used condom during anal sex last time – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **SX111.** | | **Before or during the last time you had sex with &[SX20], did you use: *[READ CHOICES. CHECK only ONE.]*** | | |
| DRALLSP3 | | Drugs or alcohol at last sex – PxP 3 | |  |
|  | Alcohol | 1 |  |
|  | Drugs | 2 |  |
|  | Both alcohol and drugs | 3 |  |
|  | Neither one | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_SX112.** | If SX111 EQ 2 or 3, go to SX112. Else, go to SX113. |

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| **SX112.** | | **Which drugs did you use? *[DO NOT read choices. CHECK ALL that apply.]*** | | |
| DRGLSP3 | | Drugs used at last sex – PxP 3 | |  |
| DRGLSP3A | Marijuana | 1 |  |
| DRGLSP3B | Synthetic marijuana (K2, Spice) | 2 |  |
| DRGLSP3C | Speedball (heroin and cocaine together) | 3 |  |
| DRGLSP3D | Heroin | 4 |  |
| DRGLSP3E | Crack cocaine | 5 |  |
| DRGLSP3F | Powder cocaine | 6 |  |
| DRGLSP3G | Crystal meth (tina, crank, ice) | 7 |  |
| DRGLSP3H | X or Ecstasy (molly) | 8 |  |
| DRGLSP3I | Special K (ketamine) | 9 |  |
| DRGLSP3J | GHB | 10 |  |
| DRGLSP3K | Painkillers (Oxycontin, Vicodin, Percocet) | 11 |  |
| DRGLSP3L | Downers (Valium, Klonopin, Ativan, Xanax) | 12 |  |
| DRGLSP3M | Hallucinogens (LSD, mushrooms) | 13 |  |
| DRGLSP3N | Poppers | 14 |  |
| DRGLSP3O | Other drug | 15 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **SX113.** | | **When you had sex that last time, did you give &[SX20] money or drugs in exchange for sex?** | | |
| GIVELSP3 | | Give money or drugs at last sex – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX114.** | | **When you had sex that last time, did &[SX20] give you money or drugs in exchange for sex?** | | |
| RECELSP3 | | Receive money or drugs at last sex – PxP 3 | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
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| **INTRO\_SX115a.** | *“***READ**: “No matter how well a couple gets along, there are times when they disagree or fight. Couples have many ways of settling their differences. Please indicate if the following things have occurred with your boyfriends, girlfriends, or sex partners.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX115a.** | | **Have you ever been hit, slapped, punched or hurt by a boyfriend, girlfriend or sexual partner?** | | |
| PARTDV | | M\_YMSM Partner perpetrated DV | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SX115b.** | | **Have YOU ever hit, slapped, punched or hurt your boyfriend, girlfriend or sexual partner?** | | |
| RESPDV | | M\_YMSM Respondent perpetrated DV | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- | --- | --- | --- |
| **SX115c.** | | **Have you ever been forced to have sex when you did not want to? (This includes physical and non-physical pressure, such as pushing you, arguing with you or threatening you in order to have sex?)** | | |
| M\_MFORCE | | M\_YMSM forced sex experience | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- |
| **FlowCheck\_End of Sexual Behavior.** | Go to Alcohol Use (AL). |

**NHBS YMSM QUESTIONNAIRE**

ALCOHOL USE (AL)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded variables | -- | ONEYRM | Autofill for interview month, 1 year ago |
| Preloaded variables |  | ABBREV | Ending for day (st, nd, rd, or th) |
| Preloaded variables |  | DAY | Autofill: 30 days before interview (day of month) |

|  |  |
| --- | --- |
| **INTRO\_AL.** | “**READ**: The next questions are about alcohol use. Please remember your answers will be kept private. For these questions, "a drink of alcohol" means a 12 oz beer, a 5 oz glass of wine, or a 1.5 oz shot of liquor. **[HAND RESPONDENT FLASHCARD K]**” |

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| **AL1.** | | **In the past 12 months, that is, since &[ONEYRM] of last year, did you drink any alcohol such as beer, wine, malt liquor, or hard liquor?** | | |
| ALC12M | | Had one or more drinks past 12 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 7 |  |
|  | Refuse to Answer | 9 |  |

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| **FlowCheck\_AL2.** | If AL1 NE 1, go to Non-Injection Drug Use Section. Else, go to AL2. |

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| **AL2 .** | | **In the past 12 months, how often did you have 5 or more alcoholic drinks in one sitting? [GIVE RESPONDENT FLASHCARD I, READ CHOICES] (CHECK only ONE.)** | | |
| ALC512 | | Had 5+ drinks 12 months - frequency | |  |
|  | Never | 0 |  |
|  | More than once a day | 1 |  |
|  | Once a day | 2 |  |
|  | More than once a week | 3 |  |
|  | Once a week | 4 |  |
|  | More than once a month | 5 |  |
|  | Once a month | 6 |  |
|  | Less than once a month | 7 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **INTRO\_AL3.** | **“READ:** The next questions are about drinking alcohol during the past 30 days, that is since the &[DAY]&[ABBREV] of last month.. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **AL3.** | | **During the past 30 days, on how many days did you drink alcohol?** | | |
| ALC30USE | | Number of days consumed alcohol in past 30 days | |  |
|  |  |  |  |
|  | \_\_ \_\_ | 0-30 |  |
|  | Don't Know | 999 |  |
|  | Refuse to Answer | 777 |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |

|  |  |
| --- | --- |
| **FlowCheck\_AL4.** | If AL3 EQ 0, go to Non-Injection Drug Use Section. Else, go to AL4. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **AL4.** | | **During the past 30 days, on the days when you drank alcohol, how many drinks did you usually have?** | | |
| ALC30USU | | Number of drinks usually consumed past 30 days | |  |
|  |  |  |  |
|  | \_\_ \_\_ | 1-99 |  |
|  | Don't Know | 999 |  |
|  | Refuse to Answer | 777 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **AL5.** | | **During the past 30 days, how many times did you have 5 or more alcoholic drinks in one sitting?** | | |
| ALC30BIN | | Number times binge drank in past 30 days | |  |
|  |  |  |  |
|  | \_\_ \_\_ | 0-99 |  |
|  | Don't Know | 999 |  |
|  | Refuse to Answer | 777 |  |

|  |  |
| --- | --- |
| **FlowCheck\_End of Alcohol Use.** | Go to Non Injection Drug Use (ND). |

**NHBS YMSM QUESTIONNAIRE**

NON-INJECTION DRUG USE (ND)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded variable | -- | ONEYRM | Actual Month |
|  |  |  |  |

|  |  |
| --- | --- |
| **INTRO\_ND.** | **“READ:** Now I'm going to ask you about non-injection drugs that you may have used. This includes drugs like marijuana, crystal meth, cocaine, crack, club drugs, painkillers, or poppers.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND1.** | | **In the past 12 months, that is, since &[ONEYRM] of last year, have you used any drugs you did not inject, other than those prescribed for you?** | | |
| NIUSE12 | | Non-injection drug use - 12 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_ND2A.** | If ND1 EQ 0, DK or REF, go to Injection Drug use section (ID). Else, go to INTRO\_ND2. |

|  |  |
| --- | --- |
| **INTRO\_ND2A.** | “**READ**: I'm going to read you a list of drugs. For each drug I mention, please tell me how often you used it in the past 12 months. Do not include drugs you injected or drugs that were prescribed for you. **[GIVE RESPONDENT FLASHCARD I]**” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2A.** | | **How often did you use marijuana?** | | |
| NI12A | | How often used marijuana past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |
| **ND2A.2.** | | **How often did you use synthetic marijuana, also called spice or K2?** | | |
| NI12A2 | | How often used synthetic marijuana past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2B.** | | **How often did you use crystal meth- also called tina, crank, or ice?** | | |
| NI12B | | How often used crystal meth (tina, crank, or ice) past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2C.** | | **How often did you use crack cocaine?** | | |
| NI12C | | How often used crack cocaine past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2D.** | | **How often did you use powdered cocaine that is smoked or snorted?** | | |
| NI12D | | How often used powdered cocaine that is smoked or past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2E.** | | **How often did you use downers, also called benzos, such as Klonopin,** **Valium, Ativan, or Xanax?** | | |
| NI12E | | How often used downers (benzos) such as Valium past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2F.** | | **How often did you use pain killers such as Oxycontin, Vicodin, or Percocet?** | | |
| NI12F | | How often used pain killers such as Oxycontin, Vicodin past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2H.** | | **How often did you use X or ecstasy, also called MDMA or Molly?** | | |
| NI12H | | How often used X or ecstasy past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2I.** | | **How often did you use heroin that is smoked or snorted?** | | |
| NI12I | | How often used heroin that is smoked or snorted past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| --- | --- | --- | --- | --- |
| **ND2J.** | | **How often did you use Poppers, also called amyl nitrite?** | | |
| NI12J | | How often used Poppers (amyl nitrite) past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2K.** | | **In the past 12 months, have you used any other non-injection drugs?** | | |
| OTHNIDR | | Used other non-injecting drugs past 12 mos | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_ND2K.spec.** | If ND2K EQ 1, go to ND2K.spec. Else, go to Injection Drug Use section (ID). |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2K.spec.** | | **Specify other non-injection drug** | | |
| SPEC\_DRG | | Other non-injection drug | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 30 characters}

|  |  |  |  |
| --- | --- | --- | --- |
|  | Refuse to Answer | 7 |  |
|  |  |  |  |

|  |  |
| --- | --- |
| **FlowCheck\_ND2K.2.** | If ND2K.spec EQ REF, go to Injection Drug Use section (ID). Else, go to ND2K.2. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ND2K.2.** | | **How often did you use &[SPEC\_DRG]?** | | |
| NI12K | | How often used other drug past 12 months | |  |
|  | Never | 1 |  |
|  | More than once a day | 2 |  |
|  | Once a day | 3 |  |
|  | More than once a week | 4 |  |
|  | Once a week | 5 |  |
|  | More than once a month | 6 |  |
|  | Once a month | 7 |  |
|  | Less than once a month | 8 |  |
|  | Don’t know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **FlowCheck\_EndofNonInjectionDrugUse.** | Go to Injection Drug Use section (ID). |

**NHBS YMSM QUESTIONNAIRE**

INJECTION DRUG USE (ID)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded variables | -- | AGE | QDS calculated age today |

|  |  |
| --- | --- |
| **INTRO\_ID.** | “**READ**: 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 your answers will be kept private.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID1.** | | **Have you ever in your life shot up or injected any drugs other than those prescribed for you? By shooting up, I mean anytime you might have used a needle to inject drugs in your veins, under the skin, or in the muscle.** | | |
| EVRINJ | | Ever Injected drugs | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_ID1a.** | If ID1 NE 1, go to HIV Testing experiences section (HT). Else, go to ID1a. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID1a.** | | **Think back to the very first time you injected any drugs, other than those prescribed for you. How old were you when you first injected any drug?** | | |
| AGEINJ | | INJ Age at first injection | |  |
|  |  |  |  |
|  | \_\_ \_\_ | 0-17 |  |
|  | Don't Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_ID1a.** | If ID1a GT AGE, DISPLAY: “The age of first injection cannot be greater than your current age (&[age]).” Then, go back to ID1a. Else, go to ID1b.num. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID1b.num.** | | **When was the last time you injected any drug? That is, how many days or months or years ago did you last inject?**  **[Interviewer: Enter the number below. If today, enter "000" ]** | | |
| LINJN | | When last injected, number | |  |
|  |  |  |  |
|  | \_\_ \_\_ \_\_ | 0-365 |  |
|  | Don't Know | 999 |  |
|  | Refuse to Answer | 777 |  |

|  |  |
| --- | --- |
| **FlowCheck\_ID1b.dmy.** | If ID1b.num EQ 0, 00, or 000, DK, or REF, go to INTRO\_ID2. Else, go to FlowCheck\_ID1b.dmy. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID1b.dmy.** | | **Interviewer: Was this days or months or years ago that you last injected? [If today, enter "days".]** | | |
| LINJ\_U | | When last injected: day, month or year | |  |
|  | # of Days | 0 |  |
|  | # of Months | 1 |  |
|  | # of Years | 2 |  |

|  |  |
| --- | --- |
| **INTRO\_ID2.** | “**READ**: The next questions are about injection drug use in your lifetime.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID2.** | | **Which drug did you inject most often?**  **[DO NOT READ CHOICES. CHOOSE ONLY ONE]** | | |
| INJMOFT | | Drug injected most often | |  |
|  | Speedball (heroin & cocaine together) | 1 |  |
|  | Heroin, by itself | 2 |  |
|  | Powder cocaine, by itself | 3 |  |
|  | Crack cocaine, by itself | 4 |  |
|  | Methamphetamine, which includes meth, crystal meth, speed, crank | 5 |  |
|  | Painkillers, such as Oxycontin, Dilaudid, morphine, Percocet, or Demerol | 6 |  |
|  | Other | 7 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID3** | | **Did you inject any other drugs?** | | |
| INJOTH1 | | Did respondent inject any drugs other than most often | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_ID4.** | IF ID3 EQ 0, DK or REF then go to HIV Testing experiences section. Else go to ID4. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID4.** | | **What other drugs did you inject?**  **[DO NOT READ CHOICES. CHOOSE ALL THAT APPLY]** | | |
| INJOTH | | Drugs injected other than most often - lifetime | |  |
| INJOTHA | Speedball (heroin & cocaine together) | 1 |  |
| INJOTHB | Heroin, by itself | 2 |  |
| INJOTHC | Powder cocaine, by itself | 3 |  |
| INJOTHD | Crack cocaine, by itself | 4 |  |
| INJOTHE | Methamphetamine, which includes meth, crystal meth, speed, crank | 5 |  |
| INJOTHF | Painkillers, such as Oxycontin, Dilaudid, morphine, Percoset or Demerol | 6 |  |
| INJOTHG | Other | 7 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **FlowCheck\_ID4spec.** | If INJOTHG EQ 1, go to ID4spec. Else, go to HIV Testing experiences section (HT). |

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| --- | --- | --- | --- | --- | --- |
| **ID4spec.** | | **Specify other drugs you injected:** | | | |
| SPECIDRG | | INJ Other drug specify - lifetime | | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ | |  |  |
|  | {text response; max length = 50 characters} | |  |  |
|  | Refuse to Answer | 77 | |  |

|  |  |
| --- | --- |
| **FlowCheck\_EndofInjectionDrugUse.** | Go to HIV Testing Experiences (HT). |

**NHBS YMSM QUESTIONNAIRE**

HIV TESTING EXPERIENCES (HT)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded Variable | -- | AGO2YL | 12 months ago: Month and Year |
| Preloaded Variable | -- | IDATE | Interview date |
| Preloaded Variable | -- | AGO2YRS | Two years before interview |
| Preloaded Variable | -- | AGO\_5Y | 5 years before interview date |
| Preloaded Variable | -- | AGO\_6M | 6 months ago |
| Preloaded Variable | -- | AGO\_1Y | Date of 1 year prior to IDATE |
| Preloaded Variable | -- | AGO2YRS | Two years before interview |
| Preloaded Variable | -- | AGO\_12MT | 12 months ago HIV Testing |
| Preloaded Variable | -- | AGO12\_YR | Two years ago: Year |
| Preloaded Variable | -- | IDATEY | Interview date: Year |
| Eligibility Screener | ES1b | DOB | Date of birth |
| Interviewer Entered Information | INT2 | CITY | City |

HIV Testing

|  |  |
| --- | --- |
| **INTRO\_HT.** | “**READ**: Now I'm going to ask you a few questions about getting tested for HIV. Remember, an HIV test checks whether someone has the virus that causes AIDS.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT1.** | | **Have you ever had an HIV test?** | | |
| EVERTEST | | Ever tested for HIV | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT2\_1.** | If HT1 EQ 0, go to FlowCheck\_HT6\_2. Else, go to FlowCheck\_HT2\_2. |
|  |  |
| **FlowCheck\_HT2\_2.** | If HT1 EQ DK or REF, go to INTRO\_HT9. Else, go to HT2. |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **HT2.** | | **When did you have your first HIV test? Please tell me month and year. [MM/YYYY]** | | | |
| TST1ST | | First HIV test | |  | |
|  | mm/yyyy | Unlimited - Unlimited | |  |
|  | Don’t Know | 9999 |  | |
|  | Refuse to Answer | 7777 |  | |

|  |  |
| --- | --- |
| **FlowCheck\_HT2conf\_1.** | If HT2 EQ DK or REF, go to CALC\_TST1ST\_C. Else, go to HardEditCheck\_HT2\_1. |

|  |  |
| --- | --- |
| **HardEditCheck\_HT2\_1.** | If HT2 After IDATE, DISPLAY: “The date of the first test cannot be after today’s date.” Then, go back to HT2. Else, go to HardEditCheck\_HT2\_2. |
|  |  |
| **HardEditCheck\_HT2\_2.** | If HT2 Before ES1b, Display “The date of the first test cannot be before your date of birth (&[DOB]).” Then, go back to HT2. Else, go to CALC\_TST1ST\_C. |

|  |  |  |
| --- | --- | --- |
| **CALC\_TST1ST\_C.** |  |  |
| TST1ST\_C | Calculated variable:First test date | TST1ST\_C = DATEYMD(TST1STY,TST1STM,1) |

|  |  |  |
| --- | --- | --- |
| **CALC\_TSTFSTMO.** |  |  |
| TSTFSTMO | First test: Month | TSTFSTMO = TST1STM |

|  |  |  |
| --- | --- | --- |
| **CALC\_TSTFSTM.** |  |  |
| TSTFSTM | First Test Month | TSTFSTM = if(TST1STM=01, "January", if(TST1STM=02, "February", if(TST1STM=03, "March", if(TST1STM=04, "April", if(TST1STM=05, "May", if(TST1STM=06, "June", if(TST1STM=07, "July", if(TST1STM=08, "August", if(TST1STM=09, "September", if(TST1STM=10, "October", if(TST1STM=11, "November", if(TST1STM=12, "December", "Unspecified")))))))))))) |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT2b.** | | **Have you ever gotten a couples HIV test? A couples HIV test is when you receive HIV test counseling in the same session as your boyfriend, girlfriend, or sex partner.** | | |
| CPLSHIV | | Ever received couples HIV test? | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT3.** | | **In the past 2 years, that is, since &[AGO2YL] how many times have you had an HIV test?** | | |
| TEST2YRS | | Number of times tested, past 2 years | |  |
|  | Range | 0-700 |  |
|  | Don’t Know | 999 |  |
|  | Refuse to Answer | 777 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_HT3.** | If TST1ST\_C After AGO2YRS and HT3 EQ 0, DISPLAY: “The number of times you have been tested for HIV in the past 2 years cannot be 0, because your first HIV test was within the past 2 years.” Then, go back to HT3. Else, go to HT4. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT4.** | | **When did you have your most recent HIV test? Please tell me month and year. [MM/YYYY]** | | |
| RCNTST | | Date most recent HIV test | |  |
|  | mm/yyyy | Unlimited - Unlimited |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT4conf\_1.** | If HT4 EQ REF, go to HT4a. Else, go to FlowCheck\_HT4conf\_2. |
|  |  |
| **FlowCheck\_HT4conf\_2.** | If HT4 EQ DK, go to CALC\_AGO1Y. Else, go to FlowCheck\_HT4conf\_3. |
|  |  |
| **FlowCheck\_HT4conf\_3.** | If (LENGTH(RCNTSTM) EQ 0 and IDATEY – RCNTSTY EQ 1), go to CALC\_AGO1Y. Else, go to HardEditCheck\_HT4\_1. |

|  |  |
| --- | --- |
| **HardEditCheck\_HT4\_1.** | If HT4 Before AGO2YRS and HT3 GT 0, DISPLAY: “The most recent test cannot be before 2 years ago because you’ve been tested &[TEST2YRS] time(s) in the past 2 years” Then, go back to HT4. Else, go to FlowCheck\_HT4conf\_4. |

|  |  |
| --- | --- |
| **FlowCheck\_HT4conf\_4.** | If HT2 EQ DK or REF, go to HardEditCheck\_HT4\_3. Else, go to HardEditCheck\_HT4\_2. |

|  |  |
| --- | --- |
| **HardEditCheck\_HT4\_2.** | If HT4 Before HT2, DISPLAY: “The date of the most recent HIV test cannot be before the date of your first test ever (&[TSTFSTMY]). Then go back to HT4. Else, go to HardEditCheck\_HT4\_3. |
|  |  |
| **HardEditCheck\_HT4\_3.** | If HT4 After IDATE, DISPLAY: “The date of the most recent HIV test cannot be after today’s date.” Then go back to HT4. Else, go to HardEditCheck\_HT4\_4. |
|  |  |
| **HardEditCheck\_HT4\_4.** | If HT4 Before ES1B, DISPLAY: “The date of the most recent HIV test cannot be before your date of birth (&[DOB]).” Then go back to HT4. Else, go to CALC\_RCNTSTMM. |

|  |  |  |
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| **CALC\_AGO1Y.** |  |  |
| 12 months ago: Month and Year | 1 | AGO1Y = concat(ONEYRM,concat(" ",AGO12\_YR) ) |

|  |  |
| --- | --- |
| **HardEditCheck\_CALC\_AGO1Y.** | If HT4Y Before HT2Y and Length(HT4M) EQ 0, DISPLAY: “The date of the most recent HIV test cannot be before the date of your first test ever (&[TSTFSTMY]).” Then, go back to HT4. Else, go to HT4conf. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT4conf.** | | **Was your most recent HIV test in the past 12 months, that is, since &[AGO1Y]?** | | |
| C\_RCNTST | | HIV test in 12 months - y/n | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |
| --- | --- | --- |
| **CALC\_RCNTSTMM.** |  |  |
| RCNTSTMM | Sub text: recent test month | RCNTSTMM = if(RCNTSTM=01, "January", if(RCNTSTM=02, "February", if(RCNTSTM=03, "March", if(RCNTSTM=04, "April", if(RCNTSTM=05, "May", if(RCNTSTM=06, "June", if(RCNTSTM=07, "July", if(RCNTSTM=08, "August", if(RCNTSTM=09, "September", if(RCNTSTM=10, "October", if(RCNTSTM=11, "November", if(RCNTSTM=12, "December", "Unspecified")))))))))))) |

|  |  |  |
| --- | --- | --- |
| **CALC\_RCNTSTST.** |  |  |
| RCNTSTST | RCNTST substitution token | IF((RCNTST=.DK OR RCNTST=.REF), "that last time", IF(LENGTH(RCNTSTM)=0,  concat("in ",RCNTSTY),concat("in ", concat (RCNTSTMM , concat (" ",RCNTSTY))))) |

|  |  |  |
| --- | --- | --- |
| **CALC\_RCNTST\_C.** |  |  |
| RCNTST\_C | Calculated variable for program | RCNTST\_C = DATEYMD(RCNTSTY,RCNTSTM,1) |

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| **FlowCheck\_HT4a** | If HT4conf EQ 0 or 1, go to HardEditCheck\_HT4conf. Else, go to HT4a. |

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| **HardEditCheck\_HT4conf.** | If HT3 EQ 0 and (HT4 After AGO2YRS or HT4conf EQ 1), DISPLAY: “You said that you did not have any HIV tests in the past 2 years. However, your most recent HIV test is within the past 2 years. Please correct the number of HIV tests that you had in the past 2 years.” Then, go back to HT3. Else, go to HT4a. |

### Persons who have been tested for HIV – ever

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| --- | --- | --- | --- | --- |
| **HT4a.** | | **Did you get the result of your most recent HIV test?** | | |
| RECTEST | | Receipt of most recent HIV test result | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT4b.** | If HT4a EQ 0, DK or Ref GO to HT4c. Else, go to HT4b. |

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| **HT4b.** | | **What was the result of your most recent HIV test? [READ CHOICES, CHECK only ONE]** | | |
| RCNTRSLT | | Result most recent HIV test | |  |
|  | Negative, you do not have HIV | 1 |  |
|  | Positive, you do have HIV | 2 |  |
|  | Indeterminate | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT4c.** | | **When you got tested &[RCNTSTST], where did you get tested? [Interviewer: Enter the site name.]** | | |
| LOCTHIV | | Location of recent HIV test- text | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  Don’t Know………………………………………………………………………………….9  Refuse to answer…………………………………………………………………………7 |  |  |

{text response; max length = 50 characters}

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| **HT4d.** | | **Location of recent HIV test: [Interviewer: classify test site from the following list of choices. Probe with additional questions if necessary. DO NOT read choices. Choose only one site type.]** | | |
| LOCHIV | | Location of recent HIV test | |  |
|  | HIV counseling and testing site | 1 |  |
|  | HIV/AIDS street outreach program/Mobile Unit | 2 |  |
|  | Drug treatment program | 3 |  |
|  | Needle exchange program | 4 |  |
|  | Correctional facility (juvenile detention center, jail or prison) | 5 |  |
|  | Family planning or obstetrics clinic | 6 |  |
|  | Public health clinic/Community health center | 7 |  |
|  | Private doctors office (including HMO) | 8 |  |
|  | Emergency room | 9 |  |
|  | Hospital (inpatient) | 10 |  |
|  | At home | 11 |  |
|  | At school | 12 |  |
|  | Other | 13 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| --- | --- | --- | --- | --- |
| **HT4e.** | | **The last time you got tested for HIV, why was it that you got tested? [READ Choices, Check ALL that apply]** | | |
| HIVREAS | | Reason for last HIV Test | |  |
| HIVREASA | Because I thought I had symptoms of a recent HIV infection |  |  |
| HIVREASB | Because it was time for my regularly scheduled HIV test |  |  |
| HIVREASC | Because I did something risky |  |  |
| HIVREASD | Because a sexual partner disclosed they were HIV positive |  |  |
| HIVREASE | Because I had an STD |  |  |
| HIVREASF | Because I read something about HIV testing online |  |  |
| HIVREASG | Because an organization approached me to take a test |  |  |
| HIVREASH | Because I was starting a new relationship |  |  |
| HIVREASI | Because I wanted to stop using condoms |  |  |
| HIVREASJ | Other |  |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **FlowCheck\_HIVREASP.** | If HIVREASJ EQ 1, go to HT4f. Else, go to FlowCheck\_HT5\_1**.** |

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| **HT4f.** | | **The last time you got tested for HIV, why did you get tested?** | | |
| HIVREASK | | Other reason for getting HIV test | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 255 characters}

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| **FlowCheck\_HT5\_1.** | IF HT4b EQ 1 or REF, go to FlowCheck\_HT6\_2. Else, go to Flowcheck\_HT5\_2. |
| **FlowCheck\_HT5\_2.** | IF HT4b EQ 2, go to CALC\_RCNTSTST2. Else, go to HT5. |

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| **HT5.** | | **Before your test &[RCNTSTST], did you ever test positive for HIV?** | | |
| EVRPOS | | Before recent test, ever test positive for HIV | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT6\_1.** | If HT5 EQ 1, go to HT7a. Else, go to FlowCheck\_HT6\_2. |

### Persons who have not been tested for HIV in the last 12 months

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| **FlowCheck\_HT6\_2.** | If (RCNTST\_C After AGO\_12MT) or (LENGTH(RCNTSTM) EQ 0 and IDATEY – RCNTSTY EQ 0) or (C\_RCNTST EQ 1, DK or REF), go to HT6b. Else, go to HT6. |

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| **HT6.** | | **I'm going to read you a list of reasons why some people have not been tested for HIV. Which of these best describes the most important reason you have not been tested for HIV in the past 12 months? [READ CHOICES. CHOOSE only ONE. ]** | | |
| RENT12M | | Reason not tested past 12 mos | |  |
|  | You think you are at low risk for HIV infection | 1 |  |
|  | You were afraid of finding out that you had HIV | 2 |  |
|  | You didn’t have time | 3 |  |
|  | You didn’t know where to go | 4 |  |
|  | You didn’t have access to a testing site | 5 |  |
|  | You were afraid people would discover your sexual orientation | 6 |  |
|  | You didn’t have the money to pay for the test | 7 |  |
|  | Some other reason | 8 |  |
|  | No particular reason | 9 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
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| **FlowCheck\_HT6a.** | If HT6 EQ 8, go to HT6a. Else, go to HT6b. |

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| --- | --- | --- | --- | --- |
| **HT6a.** | | **What was the most important reason you have not been tested for HIV in the past 12 months?** | | |
| SPECNTST | | Most important reason not tested past 12 months | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 50 characters}

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| --- | --- | --- | --- | --- |
| **HT6b.** | | **How likely do you think it is that you will become infected with HIV in your lifetime? [READ CHOICES. CHOOSE only ONE. ]** | | |
| PRHIVRSK | | Perceived risk of HIV infection | |  |
|  | No chance of it | 1 |  |
|  | Very unlikely | 2 |  |
|  | Unlikely | 3 |  |
|  | Likely | 4 |  |
|  | Very Likely | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_CALC\_RCNTSTST2.** | Go to INTRO\_HT9. |

### Persons who have tested HIV positive

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| **CALC\_RCNTSTST2.** |  |  |
| RCNTSTST2 | RCNTST substitution token | IF((RCNTST=.DK OR RCNTST=.REF), "that last time", IF(LENGTH(RCNTSTM)=0,  concat("in ",RCNTSTY),concat("in ", concat (RCNTSTMM , concat (" ",RCNTSTY))))) |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7.** | | **Was your test &[RCNTSTST] your first positive test?** | | |
| RCNTFRST | | Most recent positive test was first positive result | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
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| **FlowCheck\_HT7a\_1.** | If HT7 EQ 1, DK or REF, go to HT7b. Else, go to HT7a. |

|  |  |  |  |  |
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| **HT7a.** | | **When did you first test positive? Please tell me month and year. [MM/YYYY]** | | |
| POS1ST | | Date of first positive test (before most recent result) | |  |
|  | mm/yyyy | Unlimited - Unlimited |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7conf\_1.** | If HT7a EQ DK or REF, go to CALC\_POS1STMM. Else, go to FlowCheck\_HT7conf\_2. |
| **FlowCheck\_HT7conf\_2.** | If HT7a Before ES1b go to HardEditCheck\_HT7a\_4. Else, go to HardEditCheck\_HT7a\_1. |

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| **HardEditCheck\_HT7a\_1.** | If HT7a After IDATE, DISPLAY: “The date of the first positive HIV test cannot be after today’s date.” Then, go back to HT7a. Else, go to HardEditCheck\_HT7a\_2. |
|  |  |
| **HardEditCheck\_HT7a\_2.** | If HT7a After HT4, DISPLAY: “The date of your first positive test cannot be after the date of your recent HIV test (&[RCNTSTST])”. Then, go back to HT7a. Else, go to FlowCheck\_HT7conf\_4. |
|  |  |

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| **FlowCheck\_HT7conf\_4.** | If HT2 EQ DK or REF, go to HardEditCheck\_HT7a\_4. Else, go to HardEditCheck\_HT7a\_3. |

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| **HardEditCheck\_HT7a\_3.** | If HT7a Before HT2, DISPLAY: “The date of your first positive test cannot be before the date of your first test ever (&[TSTFSTMY]).” Then, go back to HT7a. Else, go to HardEditCheck\_HT7a\_4. |
|  |  |
| **HardEditCheck\_HT7a\_4.** | If HT7a Before ES1B, DISPLAY: “The date of the first positive HIV test cannot be before your date of birth.” Then, go back to HT7a. Else, go to CALC\_POS1STMM. |

|  |  |  |
| --- | --- | --- |
| **CALC\_POS1STMM.** |  |  |
| POS1STMM | Sub text: First positive test month | POS1STMM = if(POS1STM=01, "January", if(POS1STM=02, "February", if(POS1STM=03, "March", if(POS1STM=04, "April", if(POS1STM=05, "May", if(POS1STM=06, "June", if(POS1STM=07, "July", if(POS1STM=08, "August", if(POS1STM=09, "September", if(POS1STM=10, "October", if(POS1STM=11, "November", if(POS1STM=12, "December", "Unspecified")))))))))))) |

|  |  |  |
| --- | --- | --- |
| **CALC\_POS1STST.** |  |  |
| POS1STST | POS1ST substitution token | POS1STST = IF((POS1ST=.DK or POS1ST=.REF), "that time",IF(LENGTH(POS1STM)=0,concat("in ",POS1STY),concat("in ", concat(POS1STMM, concat(" ",POS1STY))))) |

|  |  |  |
| --- | --- | --- |
| **CALC\_POS1ST\_C.** |  |  |
| POS1ST\_C | Calculation version of POS1 date | POS1ST\_C = DATEYMD(POS1STY,POS1STM,1) |

|  |  |  |  |  |
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| **HT7b.** | | **After you tested positive, were you asked by someone from the health department or your health care provider to give the names of your sex or drug use partners so they could be notified that they may have been exposed to HIV?** | | |
| POSASKED | | Asked about your sex partners | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7c.** | If HT7b EQ 1, go to HT7c. Else, go to FlowCheck\_HT7d.1. |

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| **HT7c.** | | **Did you give the names or contact information of any of your partners when asked?** | | |
| POSCONT | | Gave names or contact information of partners when asked | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7d.1.** | If HT7 EQ 1, DK, or REF, go to HT7d.1 (NEGBEF1). Else, go to HT7d.2. |

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| **HT7d.1.** | | **Before your first positive test &[RCNTSTST], did you ever have a negative HIV test? By negative HIV test, I mean the test showed you did not have HIV infection.** | | |
| NEGBEF1 | | Ever had negative HIV test before 1st positive, most recent test IS first positive test | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_HT7d.2.** | If HT7d.1 (NEGBEF1) NE 1, go to FlowCheck\_HT7e\_7. Else, go HT7d.3. |

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| **HT7d.2.** | | **Before your first positive test &[POS1STST], did you ever have a negative HIV test? By negative HIV test, I mean the test showed you did not have HIV infection.** | | |
| NEGBEF2 | | Ever had negative HIV test before 1st positive, most recent test NOT first positive test | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| **FlowCheck\_HT7d.3.** | If HT7d.2 (NEGBEF2) NE 1, go to FlowCheck\_HT7e\_7. Else, go to HT7d.3. |

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| **HT7d.3.** | | **What was the month and year that you got your last negative HIV test? Tell me when you got your last test, not when you got your results.** | | |
| WHLSTNG | | When did you get your last HIV negative test | |  |
|  | mm/yyyy | Unlimited - Unlimited |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7d.3conf\_1.** | If HT7d.3 EQ DK or REF, go to FlowCheck\_HT7e\_7. Else, go to HardEditCheck\_HT7d.3\_1. |

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| **HardEditCheck\_HT7d.3\_1.** | If HT7d.3. After IDATE, DISPLAY: “Date of HIV test cannot be after the current date.” Then, go back to HT7d.3. Else, go to HardEditCheck\_HT7d.3\_2. |
|  |  |
| **HardEditCheck\_HT7d.3\_2.** | If HT7d.3 Before ES1B, DISPLAY: “The date of the last negative HIV test cannot be before your date of birth.” Then, go back to HT7d.3. Else, go to FlowCheck\_HT7e\_1. |

|  |  |
| --- | --- |
| **FlowCheck\_HT7e\_1.** | If HT2 EQ DK or REF, go to FlowCheck\_HT7e\_3. Else, go to HardEditCheck\_HT7d.3\_3. |

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| --- | --- |
| **HardEditCheck\_HT7d.3\_3.** | If HT7d.3 Before HT2, DISPLAY: “The date of your last negative HIV test cannot be earlier than your first test ever (&[TSTFSTMY]).” Then, go back to HT7d.3. Else, go to FlowCheck\_HT7e\_3. |

|  |  |
| --- | --- |
| **FlowCheck\_HT7e\_3.** | If HT7 EQ 1, go to FlowCheck\_HT7e\_4. Else, go to FlowCheck\_HT7e\_5. |
|  |  |
| **FlowCheck\_HT7e\_4.** | If HT4 EQ DK or REF, go to FlowCheck\_HT7e\_7. Else, go to HardEditCheck\_HT7d.3\_4. |

|  |  |
| --- | --- |
| **HardEditCheck\_HT7d.3\_4.** | If HT7d.3 After HT4, DISPLAY: ”The date of your last negative HIV test cannot be after your first positive test.” Then, go back to HT7d.3. Else, go to FlowCheck\_HT7e\_5. |

|  |  |
| --- | --- |
| **FlowCheck\_HT7e\_5.** | If HT7 EQ 0 or HT5 EQ 1, go to FlowCheck\_HT7e\_6. Else, go to FlowCheck\_HT7e\_7. |
|  |  |
| **FlowCheck\_HT7e\_6.** | If HT7a EQ DK or REF, go to FlowCheck\_HT7e\_7. Else, go to HardEditCheck\_HT7d.3\_5. |

|  |  |
| --- | --- |
| **HardEditCheck\_HT7d.3\_5.** | If HT7d.3 After HT7a, DISPLAY: “The date of your last negative HIV test cannot be after your first positive test.” Then, go back to HT7d.3. Else, go to FlowCheck\_HT7e\_7. |

|  |  |
| --- | --- |
| **FlowCheck\_HT7e\_7.** | If HT7 EQ 1, go to HT7e.1 (BFPSNUM1). Else, go to FlowCheck\_HT7e.2. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7e.1.** | | **In the 2 years before your first positive test &[RCNTSTST], how many times did you get tested for HIV? Don't include your first positive test in that total number.** | | |
| BFPSNUM1 | | Number times tested before 1st positive test, most recent test IS first positive test | |  |
|  | Range | 0-700 |  |
|  | Don’t Know | 999 |  |
|  | Refuse to Answer | 777 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7e.2.** | If (HT7 EQ 0, DK or REF), or HT5 EQ 1, go to HT7e.2 (BFPSNUM2). Else, go to HT7f. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7e.2.** | | **In the 2 years before your first positive test &[POS1STST], how many times did you get tested for HIV? Don't include your first positive test in that total number.** | | |
| BFPSNUM2 | | Number times tested before 1st positive test, most recent test NOT first positive test | |  |
|  | Range | 0-700 |  |
|  | Don’t Know | 999 |  |
|  | Refuse to Answer | 777 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7f.** | | **Have you ever been seen by a doctor, nurse or other health care provider for a medical evaluation or care related to your HIV infection?** | | |
| POSMD | | Seen health care provider for HIV infection | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7f.1\_1.** | If HT7f EQ DK or REF, go to INTRO\_HT8b. Else, go to FlowCheck\_HT7f.1\_2. |
|  |  |
| **FlowCheck\_HT7f.1\_2.** | If HT7f EQ 1, go to HT7g. Else, go to HT7f.1. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7f.1.** | | **What is the main reason you have never gone to a health care provider for a medical evaluation or care related to your HIV infection? [DO NOT read choices. Choose only one reason.]** | | |
| POSRNHCP | | Reason didn't go to health care provider for HIV | |  |
|  | Feel good, don’t need to go | 1 |  |
|  | Don’t want to think about being HIV positive/Denial | 2 |  |
|  | Didn’t have money or insurance | 3 |  |
|  | Inconvenient (location/hours/time, etc.) | 4 |  |
|  | Forgot to go/Missed appointment | 5 |  |
|  | I didn’t want my provider to know that I was drinking or using drugs | 6 |  |
|  | I have made an appointment but I have not gone yet | 7 |  |
|  | Other | 8 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7f.2.** | If HT7f.1 NE 8, go to FlowCheck\_HT7g\_1. Else, go to HT7f.2. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7f.2.** | | **Interviewer: Specify other reason Respondent never sought HIV care.** | | |
| SPECNSC | | Other reason never sought care | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 50 characters}

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| **FlowCheck\_HT7g\_1.** | Go to INTRO\_HT8b. |
|  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7g.** | | **When did you first go to your health care provider after learning you had HIV? Please tell me month and year. [MM/YYYY]** | | |
| FRSTMD | | First saw health care provider after learning HIV+ | |  |
|  | mm/yyyy | Unlimited - Unlimited |  |
|  | Don’t Know | 9999(Year) |  |
|  | Refuse to Answer | 7777(Year) |  |

|  |  |  |
| --- | --- | --- |
| **CALC\_FRSTMDCA** |  |  |
| FRSTMDCA | Calculation version of FIRST MD date | FRSTMDCA = DATEYMD(FRSTMDY,FRSTMDM,1) |

|  |  |
| --- | --- |
| **FlowCheck\_CALC\_FRSTMDCA\_1.** | If HT7g EQ DK or REF or if FRSTMDM EQ DK, go to HT7g.1. Else, go to HardEditCheck\_HT7g\_1. |

|  |  |
| --- | --- |
| **HardEditCheck\_HT7g\_1.** | If HT7g After IDATE, DISPLAY: “The date you first saw your health care provider about your positive serostatus cannot be after today's date.” Then, go back to HT7g. Else, go to HardEditCheck\_HT7g\_2. |
|  |  |
| **HardEditCheck\_HT7g\_2.** | If HT7g Before ES1B, DISPLAY: “The date you first saw your health care provider about your positive serostatus cannot be before your date of birth (&[DOB]).” Then, go back to HT7g. Else, go to FlowCheck\_CALC\_FRSTMDCA\_2. |

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| **FlowCheck\_CALC\_FRSTMDCA\_2.** | If (HT4 NE DK or REF) and (HT7 NE DK or REF), go to HardEditCheck\_HT7g\_3. Else, go to FlowCheck\_CALC\_FRSTMDCA\_3. |

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| **HardEditCheck\_HT7g\_3.** | If HT7g Before HT4, and if HT7 EQ 1, DISPLAY: “The date you first saw your health care provider about your positive serostatus should not be before your most recent HIV test.” Then, go back to HT7g. Else, go to FlowCheck\_CALC\_FRSTMDCA\_3. |

|  |  |
| --- | --- |
| **FlowCheck\_CALC\_FRSTMDCA\_3.** | If HT7a NE DK and HT7a NE REF, go to HardEditCheck\_HT7g\_4. Else go to FlowCheck\_CALC\_FRSTMDCA\_4. |

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| --- | --- |
| **HardEditCheck\_HT7g\_4.** | If HT7g Before HT7a, DISPLAY: “The date you first saw your health care provider about your positive serostatus should not be before your first positive test.” Then, go back to HT7g. Else, go to FlowCheck\_CALC\_FRSTMDCA\_4. |

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| **FlowCheck\_CALC\_FRSTMDCA\_4.** | If HT7 EQ DK or REF or HT5 EQ DK or REF, go to HT7g.1. Else, go to FlowCheck\_CALC\_FRSTMDCA\_5. |
|  |  |
| **FlowCheck\_CALC\_FRSTMDCA\_5.** | If HT7 EQ 0 or HT5 EQ 1, go to FlowCheck\_CALC\_FRSTMDCB\_4. Else, go to FlowCheck\_CALC\_FRSTMDCA\_6. |
|  |  |
| **FlowCheck\_CALC\_FRSTMDCA\_6.** | If HT4 EQ DK or REF, go to HT7g.1. Else, go to FlowCheck\_CALC\_FRSTMDCA\_7. |
|  |  |
| **FlowCheck\_CALC\_FRSTMDCA\_7.** | If FRSTMDY – RCNTSTY GT 1, go to HT7h. Else, go to FlowCheck\_CALC\_FRSTMDCB\_1. |

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| **FlowCheck\_CALC\_FRSTMDCB\_1.** | If FRSTMDY – RCNTSTY EQ 0 or 1, go to FlowCheck\_CALC\_FRSTMDCB\_2. Else, go to FlowCheck\_CALC\_FRSTMDCB\_3 |
|  |  |
| **FlowCheck\_CALC\_FRSTMDCB\_2.** | If LENGTH(FRSTMDM) EQ 0 or LENGTH(RCNTSTM) EQ 0, go to HT7g.1. Else, go to FlowCheck\_CALC\_FRSTMDCB\_3. |
|  |  |
| **FlowCheck\_CALC\_FRSTMDCB\_3.** | If FRSTMDCA - RCNTST\_C LT 93, go to HT7i. Else, go to FlowCheck\_CALC\_FRSTMDCB\_4. |
|  |  |
| **FlowCheck\_CALC\_FRSTMDCB\_4.** | If HT7 EQ 1, go to HT7h. Else, go to FlowCheck\_CALC\_FRSTMDCB\_5. |
|  |  |
| **FlowCheck\_CALC\_FRSTMDCB\_5.** | If HT7a EQ DK or REF, go to HT7g.1. Else, go to FlowCheck\_CALC\_FRSTMDCB\_6. |
|  |  |
| **FlowCheck\_CALC\_FRSTMDCB\_6.** | If FRSTMDY – POS1STY GT 1, go to HT7h. Else, go to HardEditCheck\_HT7g\_5. |

|  |  |
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| **HardEditCheck\_HT7g\_5.** | If HT7g LT HT7a, DISPLAY: "The date you first saw your health care provider about your positive serostatus should not be before your first positive test." Then, go back to HT7g. Else, go to FlowCheck\_HT7g.1\_1. |

|  |  |
| --- | --- |
| **FlowCheck\_HT7g.1\_1.** | If FRSTMDY - POS1STY EQ 0 or 1, go to FlowCheck\_HT7g.1\_2. Else, go to FlowCheck\_HT7g.1\_3. |
|  |  |
| **FlowCheck\_HT7g.1\_2.** | If LENGTH(FRSTMDM) EQ 0 or LENGTH(POS1STM) EQ 0, go to HT7g.1. Else, go to FlowCheck\_HT7g.1\_3. |
|  |  |
| **FlowCheck\_HT7g.1\_3.** | If FRSTMDCB – POS1ST\_C LT 93, go to HT7i. Else, go to HT7h. |

|  |  |  |  |  |
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| **HT7g.1.** | | **Did you first go to your health care provider for HIV care more than 3 months after learning you had HIV?** | | |
| C\_FRSTMD | | Confirm: 1st MD visit more than 3 months of HIV | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7h.** | If HT7g.1. EQ 0, DK or REF, go to HT7i. Else, go to HT7h. |

|  |  |  |  |  |
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| **HT7h.** | | **Some people go to a health care provider soon after learning they are positive; others do not. What is the main reason you didn't go to a health care provider soon after you learned of your HIV infection? [DO NOT read choices. Choose only ONE reason.]** | | |
| RDELYHCP | | Main reason delayed visit to health care provider for HIV care | |  |
|  | Felt good, didn’t need to go | 1 |  |
|  | Didn’t want to think about being HIV positive/Denial | 2 |  |
|  | Didn’t have money or insurance | 3 |  |
|  | Inconvenient (location/hours/time, etc.) | 4 |  |
|  | Forgot to go/Missed appointment | 5 |  |
|  | Drinking or using drugs | 6 |  |
|  | Unable to get earlier appointment | 7 |  |
|  | Other | 8 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

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| **FlowCheck\_HT7h.1.** | If HT7h NE 8, go to HT7i. Else, go to HT7h.1. |

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| **HT7h.1.** | | **Interviewer: Specify other reason Respondent did not seek HIV care soon after diagnosis:** | | |
| SPECRCAD | | Specified reason no care after diagnosis | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 50 characters}

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7i.** | | **When did you last go to your health care provider for HIV care? (Please tell me month and year.) [MM/YYYY]** | | |
| LASTMD | | Last saw health care provider | |  |
|  | mm/yyyy | Unlimited - Unlimited |  |
|  | Don’t Know | 9999 |  |
|  | Refuse to Answer | 7777 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7i.1\_1.** | If HT7i EQ REF, go to HT8. Else, go to FlowCheck\_HT7i.1\_2. |
|  |  |
| **FlowCheck\_HT7i.1\_2.** | If HT7i EQ DK, go to FlowCheck\_HT7i.1\_ 5. Else, go to HardEditCheck\_HT7i\_1. |

|  |  |
| --- | --- |
| **HardEditCheck\_HT7i\_1.** | If HT7i After IDATE, DISPLAY: “The date you last saw your health care provider cannot be after today's date.” Then, go back to HT7i. Else, go to HardEditCheck\_HT7i\_2. |
|  |  |
| **HardEditCheck\_HT7i\_2.** | If HT7i Before ES1B, DISPLAY: “The date of the last visit cannot be before your date of birth.” Then, go back to HT7i. Else, go to FlowCheck\_HT7i.1\_3. |

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| **FlowCheck\_HT7i.1\_3.** | If HT7g EQ DK or REF, go to FlowCheck\_HT7i.1\_4. Else, go to HardEditCheck\_HT7i\_3. |

|  |  |
| --- | --- |
| **HardEditCheck\_HT7i\_3.** | If HT7i Before HT7g, DISPLAY: “The date of your last visit cannot be earlier than the date of your first visit.” Then, go back to HT7i. Else, go to FlowCheck\_HT7i.1\_4. |

|  |  |
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| **FlowCheck\_HT7i.1\_4.** | If IDATEY – LASTMDY GT 1, go to HT7j. Else, go to FlowCheck\_HT7i.1\_5. |
|  |  |
| **FlowCheck\_HT7i.1\_5.** | If HT7i EQ DK or ((LENGTH(LASTMDM) EQ 0) and ((IDATEY – LASTMDY EQ 1) or (IDATEY – LASTMDY EQ 0))) go to HT7i.1. Else, go to FlowCheck\_HT7j\_1. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7i.1.** | | **Was your last visit for HIV care in the past 6 months?** | | |
| C\_LASTMD | | Last HIV care in the past 6 months - n/y | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7j\_1.** | If HT7i.1 EQ 1, DK or REF, go to HT8. Else, go to FlowCheck\_HT7j\_2. |
|  |  |
| **FlowCheck\_HT7j\_2.** | If HT7i.1 EQ 0, go to HT7j. Else, go to FlowCheck\_HT7j\_3. |
|  |  |
| **FlowCheck\_HT7j\_3.** | If HT7i After AGO\_6M, go to HT8. Else, go to HT7j. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7j.** | | **What is the main reason you have not gone to a health care provider for HIV care in the past 6 months? [DO NOT read reason types. Choose only one reason.]** | | |
| REANOHCP | | Main reason not seen health care provider in 6 mos | |  |
|  | Felt good, didn’t need to go | 1 |  |
|  | Didn’t want to think about being HIV positive/Denial | 2 |  |
|  | Didn’t have money or insurance | 3 |  |
|  | Inconvenient (location/hours/time, etc.) | 4 |  |
|  | Forgot to go/Missed appointment | 5 |  |
|  | Didn’t want my provider to know that I was drinking or using drugs | 6 |  |
|  | I have an appointment scheduled but I haven’t gone yet | 7 |  |
|  | Other | 8 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT7j.1** | If HT7j EQ 8, go to HT7j.1. Else, go to HT8. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT7j.1.** | | **Interviewer: Specify other reason Respondent has not sought HIV care in past 6 months:** | | |
| SPECDSC | | Specified reason so care past 6 months | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 50 characters}

HIV Medications

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT8.** | | **Are you currently taking antiretroviral medicines to treat your HIV infection?** | | |
| CURRAMED | | Currently taking antiretrovirals | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT8a.** | If HT8 EQ 1, DK or REF, go to INTRO\_HT8b. Else, go to HT8a. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT8a.** | | **What is the main reason you are not currently taking any antiretroviral medicines?**  **[DO NOT read reason types. Choose only one reason.]** | | |
| WHNOMEDS | | Main reason not currently taking AIDS meds | |  |
|  | Feel good, don’t need them | 1 |  |
|  | CD4 count and viral load are good | 2 |  |
|  | Doctor advised to delay treatment | 3 |  |
|  | Don’t want to think about being HIV positive/Denial | 4 |  |
|  | Worried about side effects | 5 |  |
|  | Don’t have money or insurance | 6 |  |
|  | Drinking or using drugs | 7 |  |
|  | Recently into medical care | 8 |  |
|  | Other | 9 |  |
|  | Don’t Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HT8a.1** | If HT8a EQ 9, go to HT8a.1. Else, go to INTRO\_HT8b. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT8a.1.** | | **Interviewer: Specify other reason Respondent is not currently taking ARVs:** | | |
| SPECNOM | | Other reason not taking AIDS meds | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 50 characters}

|  |  |
| --- | --- |
| **INTRO\_HT8b.** | “**READ**: Researchers are studying whether antiretroviral medicines could possibly be taken to prevent HIV infection.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT8b.** | | **Before today, have you ever heard of people who do not have HIV taking antiretroviral medicines to keep from getting HIV - also known as PrEP?** | | |
| ANTRPREV | | HIV (-) take antiretrovirals | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_HT9.** | Go to INTRO\_HT11. |

### For Participants who have not previously tested HIV+

|  |  |
| --- | --- |
| **INTRO\_HT9.** | **“READ:** Researchers are studying whether anti-HIV medicine (also called antiretrovirals) -- a pill -- could possibly be taken to prevent HIV infection.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT9.** | | **Before today, have you ever heard of people who do not have HIV taking anti-HIV medicines to keep from getting HIV - also known as PrEP?** | | |
| AHMPREV | | Heard of people taking anti-HIV meds for prevention | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT10.** | | **Would you be willing to take anti-HIV medicines every day to lower your chances of getting HIV?** | | |
| WANTHIVD | | Willing to take anti-HIV meds daily | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

### For All Participants

|  |  |
| --- | --- |
| **INTRO\_HT11.** | **“READ:** Now I'm going to read you some statements. Please tell me how strongly you agree or disagree with each statement, using the options on this card. **[Give participant Flashcard F ]**” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT11.** | | **The first statement is...Most people in &[CITY] would discriminate against someone with HIV. Do you... [READ choices. CHECK only ONE.]** | | |
| PHIVDISC | | Perceived discrimination against someone with HIV | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree……………………………………………………… | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT12.** | | **Most people in &[CITY] would support the rights of a person with HIV to live and work wherever they wanted to. Do you... [READ choices. CHECK only ONE.]** | | |
| PSUPPHIV | | Perceived support of rights of persons with HIV | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree………………………………………………………. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT13.** | | **Most people in &[CITY] would not be friends with someone with HIV. Do you... [READ choices. CHECK only ONE.]** | | |
| PERFRHIV | | Perceived friendships with persons with HIV | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree………………………………………………………. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HT14.** | | **Most people in &[CITY] think that people who got HIV through sex or drug use have gotten what they deserve. Do you... [READ choices. CHECK only ONE.]** | | |
| PPUNISHH | | Belief people with HIV got what they deserved | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree………………………………………………………. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_EndofHIVTestingExperiences.** | Go to Health Conditions (HC). |

**NHBS YMSM QUESTIONNAIRE**

HEALTH CONDITIONS (HC)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded Variables | -- | AGO1Y | Sub text for one year ago |
| Preloaded Variables | -- | AGE | QDS calculated age today |

|  |  |  |
| --- | --- | --- |
| **CALC\_AGO1Y.** |  |  |
| AGO1Y | Sub text for one year ago | AGO1Y = concat(ONEYRM,concat (" ",AGO12\_YR) )) |

|  |  |
| --- | --- |
| **INTRO\_HC1\_1.** | **“READ:** Now, I'm going to ask you some questions about sexually transmitted diseases, or STDs, other than HIV.” |
|  |  |
| **INTRO\_HC1\_2.** | **“READ:** Has a doctor or other health care provider **ever** told you that you had any of the following: [READ choices. CHECK YES or NO for each one.]” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC1.** | | **Genital herpes?** | | |
| EVRHERP | | Ever diagnosed genital herpes | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC2.** | | **Genital warts, also known as HPV?** | | |
| EVRGWAR | | Ever diagnosed genital warts | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC3.** | | **In the past 12 months, that is, since &[AGO1Y], were you tested by a doctor or other health care provider for a sexually transmitted disease like gonorrhea, chlamydia, or syphilis? Do NOT include tests for HIV or hepatitis.** | | |
| STDTEST | | Tested for STD past 12 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **INTRO\_HC3a.** | **“READ:** In the past 12 months, has a doctor or other health care provider told you that you had... **[READ choices. CHECK YES or NO for each one.]**” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC3a.** | | **Gonorrhea?** | | |
| GONORR | | Gonorrhea past 12 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC4.** | | **Chlamydia?** | | |
| CHLAMYD | | Chlamydia past 12 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC5.** | | **Syphilis?** | | |
| SYPHILIS | | Syphilis past 12 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC6.** | | **Any other STD?** | | |
| OTHSTD | | Other STD past 12 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC7.** | | **Have you ever received a vaccine against HPV, the virus that causes genital warts? HPV vaccine is also called GARDASIL, which prevents genital warts, anal cancer, and cervical cancer.** | | |
| HPVSHOT | | Ever received HPV shot | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_HC8.** | If HC7 EQ 1, go to HC8. Else, go to INTRO\_HC9a. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC8.** | | **How old were you when you received your first dose of the HPV vaccine?** | |  |
| AGEVAC | | Age first dose HPV vaccine | |  |
|  | \_\_ \_\_ | 5-17 Range |  |
|  | Don't Know | 99 |  |
|  | Refuse to Answer | 77 |  |

|  |  |
| --- | --- |
| **HardEditCheck\_HC8a.** | If HC8 GT AGE, DISPLAY: “The age of first vaccination cannot be greater than current age of the respondent, &[AGE].” Then, go back to HC8. Else, go to HC8a. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC8a.** | | **Did you receive all 3 doses of the HPV vaccine?** | | |
| HPVSHOT1 | | Received all doses of the HPV vaccine | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **INTRO\_HC9a.** | **“READ:** The next questions ask about the support you have from other people in your life. **[GIVE RESPONDENT FLASHCARD F]** I'm going to read you some statements. Please tell me how strongly you agree or disagree with them, using one of the options on this card.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC9a.** | | **I often feel isolated and alone. Do you... [Read choices. CHECK only ONE.]** | | |
| SOCSUP1 | | Social support 1 – isolated and alone | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree…………………………………………………….. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC9b.** | | **There is no one I can talk to about the important decisions in my life. Do you... [Read choices. CHECK only ONE.]** | | |
| SOCSUP2 | | Social support 2 – no one to talk to | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree…………………………………………………….. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC9c.** | | **I feel no one respects who I am. Do you... [Read choices. CHECK only ONE.]** | | |
| SOCSUP3 | | Social support 3 – no one respects who I am | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree…………………………………………………….. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC9d.** | | **No one really understands my most private worries and fears. Do you... [Read choices. CHECK only ONE.]** | | |
| SOCSUP4 | | Social support 4 – no one understands fears | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree…………………………………………………….. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC9e.** | | **There is no one I can depend on to lend me $50 if I needed it in an emergency? Do you... [Read choices. CHECK only ONE.]** | | |
| SOCSUP5 | | Social support 5 - no one to lend money | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree…………………………………………………….. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **INTRO\_HC10a.** | **“READ:** The next questions ask about the support you have from your family. I'm going to read you some statements. Please tell me how strongly you agree or disagree with them, using one of the options on this card. **[GIVE RESPONDENT FLASHCARD F]”** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC10a.** | | **My family really tries to help me. Do you... [Read choices. CHECK only ONE.]** | | |
| FAMSUP1 | | Family social support 1 – tries to help | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree…………………………………………………….. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC10b.** | | **I get the emotional help and support I need from my family. Do you... [Read choices. CHECK only ONE.]** | | |
| FAMSUP2 | | Family social support 2 – emotional support | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree…………………………………………………….. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC10c.** | | **I can talk about my problems with my family. Do you... [Read choices. CHECK only ONE.]** | | |
| FAMSUP3 | | Family social support 3 – talk about problems | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree…………………………………………………….. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC10d.** | | **My family is willing to help me make decisions. Do you... [Read choices. CHECK only ONE.]** | | |
| FAMSUP4 | | Family social support 4 – help make decisions | |  |
|  | Strongly agree | 1 |  |
|  | Agree | 2 |  |
|  | Neither agree nor disagree…………………………………………………….. | 3 |  |
|  | Disagree | 4 |  |
|  | Strongly disagree | 5 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **INTRO\_HC11.** | **“READ:** The next questions ask about how you have been feeling over the last 2 weeks. Over the last 2 weeks, how often have you been bothered by the following problems? **[Hand participant Flashcard L]”** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC11a.** | | **Feeling nervous, anxious or on edge**? **[Read choices. CHECK only ONE.]** | | |
| DEPANX1 | | Depression Anxiety PHQA4 1 - anxious | |  |
|  | Not at all | 1 |  |
|  | Several days | 2 |  |
|  | More than half the days | 3 |  |
|  | Nearly every day | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC11b.** | | **Not being able to stop or control worrying**? **[Read choices. CHECK only ONE.]** | | |
| DEPANX2 | | Depression Anxiety PHQA4 2 - worrying | |  |
|  | Not at all | 1 |  |
|  | Several days | 2 |  |
|  | More than half the days | 3 |  |
|  | Nearly every day | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC11c.** | | **Little interest or pleasure in doing things**? **[Read choices. CHECK only ONE.]** | | |
| DEPANX3 | | Depression Anxiety PHQA4 3 – interest in doing things | |  |
|  | Not at all | 1 |  |
|  | Several days | 2 |  |
|  | More than half the days | 3 |  |
|  | Nearly every day | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC11d.** | | **Feeling down, depressed, or hopeless? [Read choices. CHECK only ONE.]** | | |
| DEPANX4 | | Depression Anxiety PHQA4 4 - depressed | |  |
|  | Not at all | 1 |  |
|  | Several days | 2 |  |
|  | More than half the days | 3 |  |
|  | Nearly every day | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC12a.** | | **Has there been a time in the past month when you had serious thoughts about ending your life?** | | |
| SUICD1 | | Past month suicidal ideation | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HC12b.** | | **Have you ever, in your whole life, tried to kill yourself or made a suicide attempt?** | | |
| SUICD2 | | Ever suicidal attempt | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_EndofHealthConditions.** | Go to Incarceration Experiences (INC). |

**NHBS YMSM QUESTIONNAIRE**

Incarceration Experiences (INC)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded Variables | -- | ONEYRM | Actual Month |

|  |  |
| --- | --- |
| **INTRO\_INC1.** | “**READ**: Now I will ask about experiences you may have had with the criminal justice system. Please remember your answers will be kept private.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **INC1.** | | **Have you ever been held in a juvenile detention center, jail, or prison for more than 24 hours?** | | |
| EVHELD | | Ever held or arrested | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_INC1a.** | If INC1 EQ 1, go to INC1a. Else, go to Prevention Activities Section. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **INC1a.** | | **During the past 12 months, that is, since [ONEYRM] of last year have you been held in a juvenile detention center, jail, or prison, for more than 24 hours?** | | |
| HELD12M | | Held or arrested past 12 months | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_End of Incarceration Experiences.** | Go to Prevention Activities (PA). |

**NHBS YMSM QUESTIONNAIRE**

ASSESSMENT OF PREVENTION ACTIVITIES (PA)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Preloaded Variables | -- | METHOD | YMSM Method |
| Preloaded Variables | -- | ONEYRM | Actual Month |
|  |  |  |  |

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| **INTRO\_PA1.** | “**READ**: Next I'd like to ask you about HIV prevention activities that happen around here.” |

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| --- | --- | --- | --- | --- |
| **PA1.** | | **In the past 12 months, have you gotten any free condoms, not counting those given to you by a friend, relative or sex partner?** | | |
| COND12 | | Received free condoms past 12 mos | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_PA1a.** | If PA1 EQ 1, go to PA1a. Else, go to PA2. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA1a.** | | **[GIVE RESPONDENT FLASHCARD M.] Which place or places on this list did you get free condoms from? [READ CHOICES. CHECK ALL THAT APPLY.]** | | |
| FCONMSM | | Location got free condoms MSM | |  |
| FCONMSMA | HIV/AIDS-focused community – based organization |  |  |
| FCONMSMB | GLBTQ organization or community health center |  |  |
| FCONMSMC | Health center or clinic |  |  |
| FCONMSMD | Bar, club, bookstore, or other business |  |  |
| FCONMSME | School |  |  |
| FCONMSMF | Some other place |  |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA2.** | | **In the past 12 months, have you had a one-one-one conversation with an outreach worker, counselor, or prevention program worker about ways to prevent HIV? Don't count the times when you had a conversation as part of an HIV test.** | | |
| TALKHIV | | Talked to counselor about prevention past 12 mos | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- |
| **FlowCheck\_PA2a.** | If PA2 EQ 1, go to PA2a. Else, go to PA3. |

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| **PA2a.** | | **[GIVE RESPONDENT FLASHCARD M.] Which type of organization did they work for? [READ CHOICES. CHECK ALL THAT APPLY.]** | | |
| ILISRCM | | Individual intervention sources | |  |
| ILISRCMA | HIV/AIDS-focused community-based organization |  |  |
| ILISRCMB | GLBTQ organization or community health center |  |  |
| ILISRCMC | Health center or clinic |  |  |
| ILISRCMD | Bar, club, bookstore, or other business |  |  |
| ILISRCME | School |  |  |
| ILISRCMF | Some other type of organization |  |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA3.** | | **In the past 12 months, have you been a participant in any organized session(s) involving a small group of people to discuss ways to prevent HIV? Don't include discussions you had with a group of friends.** | | |
| GROUP12 | | Participate in group session past 12 mos | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_PA3a.** | If PA3 EQ 1, go to PA3a. Else, go to INTRO\_PA4. |

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| **PA3a.** | | **[GIVE RESPONDENT FLASHCARD M.] Which type of organization sponsored those sessions? [READ CHOICES. CHECK ALL THAT APPLY.]** | | |
| GLISRCM | | Group intervention sources | |  |
| GLISRCMA | HIV/AIDS-focused community-based organization |  |  |
| GLISRCMB | GLBTQ organization or community health center |  |  |
| GLISRCMC | Health center or clinic |  |  |
| GLISRCMD | Bar, club, bookstore, or other business |  |  |
| GLISRCME | School |  |  |
| GLISRCMF | Some other place |  |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

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| --- | --- |
| **INTRO\_PA4.** | “**READ**: The next questions are about education on sexuality, HIV/AIDS prevention, and other health education.” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA4.** | | **Have you ever been taught about AIDS or HIV infection in school?** | | |
| HIVSCHOL | | Ever taught about HIV in school | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA5.** | | **In school, have you ever been taught how to use condoms?** | | |
| CDMSCHL | | Ever taught about condoms in school | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_PA6.** | If PA5 EQ 1, go to PA6. Else, go to PA7a. |

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| --- | --- | --- | --- | --- |
| **PA6.** | | **Did this include information about how to use condoms for oral or anal sex?** | | |
| SCLORANA | | Ever taught about condoms for oral or anal sex | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA7a.** | | **In your school classes, was information about sexual orientation ever included, such as in discussions of dating, sexuality/sex education, or family relationships?** | | |
| SXORISCL | | Ever taught about sexual orientation in school | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_PA7b.** | If PA7a EQ 1, go to PA7b. Else, go to PA8a. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA7b.** | | **How would you describe the tone of these conversations about sexual orientation? [Read choices. CHECK only ONE.]** | | |
| SEXTONE | | Tone of conversations about sexuality | |  |
|  | Positive | 0 |  |
|  | Negative | 1 |  |
|  | Neutral…………………………………………………………………………………… | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA8a.** | | **In school, have you ever been taught about lesbian, gay, bisexual, or transgender (LGBT) people, history, or events in any of your classes?** | | |
| LGBTHIST | | Ever taught about LGBT history in school | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_PA8b.** | If PA8a EQ 1, go to PA8b. Else, go to PA9. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA8b.** | | **How would you describe the tone of these conversations about LGBT people? [Read choices. CHECK only ONE.]** | | |
| LGBTTONE | | Tone of conversations about sexuality | |  |
|  | Positive | 0 |  |
|  | Negative | 1 |  |
|  | Neutral | 2 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |
|  |  |  |  |

|  |  |
| --- | --- |
| **CALC\_SCHL\_TXT1.**  SCHL\_TXT1 | SCHL\_TXT1 = if(DM5 EQ 1, “Does your”, “Did your”) |

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|  |  |  |  |
| **PA9.** | | **&[SCHL\_TXT1] school have a Gay/Straight Alliance (GSA) or another type of club that address LGBT student issues?** | | |
| GSASCHL | | Gay straight alliance in school | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **INTRO\_PA10.** | “**READ**: Next, I’d like to ask you some questions about what it was like for you to participate in this survey. How did it feel to answer the questions about:” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA10.** | | **Sexual behavior? [READ choices. CHOOSE only one]** | | |
| SUREXP1 | | Experience of answering questions about sexual behavior | |  |
|  | Very Comfortable | 1 |  |
|  | Comfortable | 2 |  |
|  | Uncomfortable | 3 |  |
|  | Very uncomfortable | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA11.** | | **HIV Testing and HIV status? [READ choices. CHOOSE only one] [INTERVIEWER: be prepared to clarify that this refers to answering question about HIV testing, not the HIV test that will be administered as part of the study]** | | |
| SUREXP2 | | Experience of answering questions about HIV | |  |
|  | Very Comfortable | 1 |  |
|  | Comfortable | 2 |  |
|  | Uncomfortable | 3 |  |
|  | Very uncomfortable | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA12.** | | **Mental health and suicide? [READ choices. CHOOSE only one]** | | |
| SUREXP3 | | Experience of answering questions about mental health | |  |
|  | Very Comfortable | 1 |  |
|  | Comfortable | 2 |  |
|  | Uncomfortable | 3 |  |
|  | Very uncomfortable | 4 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PA13.** | | **Did answering any of these questions make you more uncomfortable than a typical visit to your physician, doctor, psychologist, or counselor? [READ choices. CHOOSE only one]** | | |
| SUREXP4 | | Experience study compared to MD visit | |  |
|  | Yes, answering these questions made me more uncomfortable | 1 |  |
|  | No, it was more comfortable to answer these questions | 2 |  |
|  | I felt about the same answering these questions | 3 |  |
|  | Don’t Know | 9 |  |
|  | Refuse to Answer | 7 |  |

|  |  |
| --- | --- |
| **FlowCheck\_EndofPreventionActivities.** | Go to END (END). |

**NHBS YMSM QUESTIONNAIRE**

END VARIABLES, INCLUDING AUTO-LAUNCH AND COMMENTS (END)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables from prior section(s) used in this section of the questionnaire** | | | |
| **Section** | **Question #** | **Variable name** | **Variable label** |
| Prevention Activities | PA3 | GROUP12 | Participate in group session past 12 mos |
| Preloaded Variables | -- | METHOD | YMSM Method |
| Consent | CN2 | CONSENTB | Consent to HIV testing |
| Consent | CN4 | CONSENTD | Consent to Blood Storage |
| Interviewer Entered Information | INT10 | ISEED | Respondent is a seed |
| Eligibility Screener | -- | EL\_YMSM | Eligible: MSM cycle |

|  |  |
| --- | --- |
| **FlowCheck\_END1.** | If PA13 EQ 1, 2, 3, DK, or REF, go to CALC\_ENDCORE. Else, go to END1. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **END1.** | | **Interviewer: Please confirm. Did the person complete the survey?** | | |
| C\_CMPLT | | Confirm Complete | |  |
|  | Did not complete the survey | 0 |  |
|  | Did complete the survey | 1 |  |

|  |  |  |
| --- | --- | --- |
| **CALC\_ENDCORE.** |  |  |
| ENDCORE | Timestamp at end of core | ENDCORE = Current time |

|  |  |  |
| --- | --- | --- |
| **CALC\_COMPLETE.** |  |  |
| COMPLETE | Interview complete | COMPLETE = IF(SUREXP4 EQ 1, 2, 3, DK, or REF or C\_CMPLT EQ 1, 1, 0) |

|  |  |
| --- | --- |
| **FlowCheck\_END2\_1.** | If CN2 EQ 0, go to END2. Else, go to FlowCheck\_END4a. |

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| --- | --- | --- | --- | --- |
| **END2.** | | **My records reflect that you did not agree to HIV testing when asked earlier during the interview. Before I close out the survey, I'd like to ask you again about whether or not you would like an HIV test. Did you want the HIV test that is part of today's survey?** | | |
| C\_T\_CNST | | Confirmation of HIV Testing Consent | |  |
|  | No – Respondent DOES NOT want an HIV test | 0 |  |
|  | Yes – Respondent DOES want an HIV test | 1 |  |

|  |  |
| --- | --- |
| **FlowCheck\_END2\_2.** | If END2 (C\_T\_CNST) EQ 1, go to END2a. Else, go to END5. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **END2a.** | | **Do you agree to HIV counseling and testing?** | | |
| HIVCNSTB | | Revised Consent to HIV testing | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **END3.** | | **Do you agree to have other lab tests (if offered)?** | | |
| HIVCNSTC | | Revised Consent to Other lab tests | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |
|  | Not applicable | 8 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **END4.** | | **Do you agree to let us store a sample of your blood for future testing?** | | |
| HIVCNSTD | | Revised Consent to Blood Storage | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |

|  |  |
| --- | --- |
| **FlowCheck\_END4a.** | If CN2 EQ 1 and CN4 EQ 0, go to END4a. Else, go to END5. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **END4a** | | **My records reflect that you did not agree to storing a sample of blood for future testing when asked earlier during the interview. Before I close out the survey, I'd like to ask you again about whether or not you would like to store a sample of blood for future testing. Did you want to store your blood for future testing?** | | |
| C\_B\_CNST | | Consent to store blood for future testing | |  |
|  | No – Respondent DOES NOT want blood storage | 0 |  |
|  | Yes – Respondent DOES want blood storage | 1 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **END5.** | | **To Interviewer: How confident are you of the validity of the respondent's answers?** | | |
| VALIDITY | | Confidence in validity of answers | |  |
|  | Confident | 1 |  |
|  | Some doubts | 2 |  |
|  | Not confident at all | 3 |  |

|  |  |
| --- | --- |
| **FlowCheck\_END5a.** | If END5 EQ 1, go to FlowCheck\_CALC\_RCTR\_1. Else, go to END5a. |

|  |  |  |  |  |
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| **END5a.** | | **Please explain why you are not confident in the respondent's answers:** | | |
| VALSPEC | | Specify why not confident in answers | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ |  |  |

{text response; max length = 200 characters}

|  |  |
| --- | --- |
| **FlowCheck\_CALC\_RCTR\_1.** | If INT3b EQ 1 (VBS) OR 3 (FACEBOOK), go to END6. Else, go to CALC\_YMSM\_RCTR. |

RDS Recruiter Variables

|  |  |  |
| --- | --- | --- |
| **CALC\_YMSM\_RCTR.** |  |  |
| YMSM\_RCTR | Eligible: YMSM RDS Recruiter | YMSM\_RCTR = IF(INT3b=2 AND EL\_YMSM=1 AND COMPLETE=1 AND (VALIDITY=1 OR VALIDITY=2)),1, 0) |

|  |  |
| --- | --- |
| **FlowCheck\_INTRO\_END6\_1.** | If YMSM\_RCTR EQ 1, then go to FlowCheck\_Intro\_END6\_2. Else, go to FlowCheck\_INTRO\_END6\_3. |
|  |  |
| **FlowCheck\_INTRO\_END6\_2.** | DISPLAY: “This respondent is **ELIGIBLE** to recruit others and receive coupons.” Then, go to END6. |
|  |  |
| **FlowCheck\_INTRO\_END6\_3.** | DISPLAY: “This respondent **IS NOT** eligible to recruit others and receive coupons.” Then, go to END6. |

|  |  |
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| **INTRO\_END6.** | “**READ**: Thank you for answering these questions. Unfortunately, the computer has not selected you to participate in the health survey. Thank you again for your time.” |

|  |  |  |  |  |
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| **END6.** | | **To interviewer: Do you have any comments to add?** | | |
| INTCOMM | | Interviewer Comments | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |

|  |  |
| --- | --- |
| **FlowCheck\_END7.** | If END6 EQ 1, go to END7. Else, go to CALC\_END. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **END7.** | | **Enter interviewer comments** | | |
| INTTXT | | Interviewer comments text | |  |
|  | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ \_\_\_\_ \_\_ \_\_ \_\_ | |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | {text response; max length = 1000 characters} | | | |
|  | Not Applicable | 8 |  |

|  |  |  |
| --- | --- | --- |
| **CALC\_END.** |  |  |
| END | Interview end time | END = Current time |

|  |  |  |
| --- | --- | --- |
| **CALC\_EDATE.** |  |  |
| EDATE | End date | EDATE = Today's date |

|  |  |  |
| --- | --- | --- |
| **CALC\_INTTIME.** |  |  |
| INTTIME | Elapsed interview/data entry time | INTTIME = Elapsed interview/data entry time |

|  |  |
| --- | --- |
| **FlowCheck\_END8.** | If EL\_YMSM EQ 0, go to END9. Else go to END8. |

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| **END8.** | | **Interviewer: Do you want to proceed to the local survey?** | | |
| LOCSURV | | Proceed to local survey | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |

|  |  |
| --- | --- |
| **FlowCheck\_END9\_1.** | If END8 EQ 1, open local interview control file. Else, go to END9. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **END9.** | | **Do you want to end this survey?** | | |
| ENDSURV | | End survey | |  |
|  | No | 0 |  |
|  | Yes | 1 |  |

|  |  |
| --- | --- |
| **FlowCheck\_END9\_2.** | If END9 EQ 0, go back to END6. Else, end interview. |