Form Approved OMB No: 0920-XXXX

OMB Exp. Date: XX/XX/XXXX

# Barriers and Facilitators to Expanding the NHBS to Conduct HIV Behavioral Surveillance Among Transgender Women (NHBS-Trans)

Attachment #6a (English)

**NHBS-Trans Interview (English)** 

#### Privacy Act Statement:

This information is collected under the authority of the Public Health Service Act, Section 301, "Research and Investigation," (42 U.S.C. 241); and Sections 304, 306 and 308(d) which discuss authority to maintain data and provide assurances of confidentiality for health research and related activities (42 U.S.C. 242 b, k, and m(d)). This information is also being collected in conjunction with the provisions of the Government Paperwork Elimination Act and the Paperwork Reduction Act (PRA). This information will only be used by the Centers for Disease Control and Prevention (CDC) staff to field test a needs assessment regarding HIV risk behaviors, gaps and barriers to services, and other experiences of transgender women within racial and ethnic minority populations in 9 U.S. cities with high burden of HIV.

Public reporting burden of this collection of information is estimated to average 40 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; Attn: OMB-PRA (0920-New)

OMB No: 0920-XXXX Core Introduction (CI)

OMB Exp. Date: XX/XX/XXXX

CI1\_OMB.

#### **CORE INTRODUCTION (CI)**

V	ariables from prior section	on(s) used in this section of the qu	iestionnaire
Section Question # Variable name Variable label			
Preloaded Variables		CYCLE	NHBS Cycle
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle
Consent	CN1	CONSENTA	Consent to survey

Universe_CI.	All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1).

DISPLAY: Public reporting burden of this collection of information is estimated to average 40 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: CDC, Project Clearance Officer, 1600 Clifton Road, MS D-74, Atlanta, GA 30333, ATTN: PRA (0920-####). Do not send the completed form to this address.

CALC_START_C.		
START_C	Interview start time	START_C = Current time

On one screen, DISPLAY: "GET READY TO BEGIN THE SURVEY."

On the next screen, DISPLAY:

"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. While we acknowledge that persons may have distinct ways of referring to their gender identity, we will be using standardized terms because we need to be sure we are collecting the same information from everyone who takes the survey. During the survey, the term "transgender" is used broadly to refer to persons who identify, live, or present as a gender other than the one associated with their physical sex listed at birth."

**INTRO\_CORE.** Then, go to END\_CI.

**END\_CI.** Go to Network Section (NS).

OMB No: 0920-XXXX Network Section (NS)

OMB Exp. Date: XX/XX/XXXX

#### **NETWORK SECTION (NS)**

Variables from prior section(s) used in this section of the questionnaire			
Section Question # <u>Variable name</u> <u>Variable label</u>			
Preloaded variables		CYCLE	NHBS Cycle
Interviewer Entered Information	IE2	CITY	City
Interviewer Entered Information	IE5	ISEED	Respondent is a seed
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle
Consent	CN1	CONSENTA	Consent to survey

UNIVERSE_NS.	TRANS cycle eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1).

CALC\_BEGNS.

Time at beginning of

**BEGNS** network section BEGNS = Current time

If R is not a seed (IE5 EQ 0), go to INTRO\_NS1.

**Check\_INTRO\_NS1.** If R is a seed (IE5 EQ 1), go to INTRO\_NS2.

### TRANS Network Series (INTRO\_NS1 - NS2c.2)

#### **TRANS Recruiter Relationship**

INTRO\_NS1. DISPLAY: "READ: I'm going to start by asking you about the person who gave you this coupon and about other people you know in [if the project area is Norfolk (IE2 EQ 17), fill with "Hampton Roads", else, fill with project area (city name

from IE2)]. Please remember that your answers will be kept private."

[Give Respondent Flashcard C.]

Which of the following describes how you know the person who gave you this coupon? You can choose more than

one answer.

NS1. [READ choices. CHECK ALL that apply.]

NS\_TREL Relationship to Recruiter, TRANS

NS\_TRELA A relative or family member

NS\_TRELB A person you have sex with

NS\_TRELC A friend

NS\_TRELD An acquaintance, that is, a person you know but do not consider a friend

NS\_TRELE A stranger, you don't know the person or just met them

Network Section (NS)

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Refuse to Answer

HardEdit\_NS1. If recruiter was a stranger and some other relationship type (NS\_TRELE EQ 1 & NS\_TREL GT 1), 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 Check\_NS1CONF.

Check\_NS1CONF.

If recruiter was a stranger (NS\_TRELE EQ 1), go to NS1CONF.

If recruiter was not a stranger (NS\_TRELE NE 1), go to INTRO\_NS2.

## When and where did you first see this person?

[DO NOT read choices.]

NS1CONF.

[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\_RSTRT Confirmation: recruiter is a stranger

Check\_INTRO\_NS2.

If R does not confirm that recruiter was a stranger (NS1CONF EQ 2), go back to NS1.

If R confirms that recruiter was a stranger (NS1CONF EQ 1), go to INTRO\_NS2.

#### **Network Size**

INTRO\_NS2.

NS2.

DISPLAY: "READ: Now, I'm going to ask you about transgender women you know. I will not ask you any questions about

any specific person."

Please tell me how many transgender women you know and who know you and whom you have interacted with in the past 30 days, who are at least 18 years old, and live in [if the project area is Norfolk (IE2 EQ 17), fill with

"Hampton Roads", else, fill with project area (city name from IE2)]. [If R is not a seed (IE5 EQ 0), fill with "Please

include the person who gave you the coupon."]

NS\_TW # transwomen known: net size

NHBS-Trans CRQ December 18th, 2018 OMB No: 0920-XXXX Network Section (NS) OMB Exp. Date: XX/XX/XXXX Check\_NS2CONFa. If R has not seen any other transgender women (NS\_TW EQ 0), go to NS2CONFa. Else, go to CALC\_ENDNS. You said you haven't seen any transgender women in the past 30 days in [if the project area is Norfolk (IE2 EQ 17), fill with "Hampton Roads", else, fill with project area (city name from IE2)] who is someone you know who is at least 18 years old. Is this correct? [If R is not a seed (IE5 EQ 0), fill with "Did you include the person who gave you the NS2CONFa. coupon?"] NS\_TZERO Confirmation: NSC\_TRAN = 0 Check\_NS2CONFb. If R does not know others (NS2CONFa EQ 1), go to CALC\_ENDNS. If R does know others (NS2CONFa EQ 0), DISPLAY: "INTERVIEWER: Please re-enter the correct network size." Then, go back to NS2. CALC\_ENDNS.

**ENDNS** Time network section ended ENDNS = Current time

**END\_NS.** Go to Demographic Section (DM).

OMB No: 0920-XXXX Demographics (DM)

OMB Exp. Date: XX/XX/XXXX

## NHBS TRANS QUESTIONNAIRE

#### **DEMOGRAPHICS (DM)**

Variables from prior section(s) used in this section of the questionnaire					
Section Question # Variable name Variable label					
Preloaded variables		CYCLE	NHBS Cycle		
Preloaded variables		IDATE	Interview date		
Interviewer Entered Information	IE2	CITY	City		
Eligibility Screener	ES1	DOB	Date of birth		
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle		
Consent	CN1	CONSENTA	Consent to survey		

CALC_BEGDM.		
	Time at beginning of DM	

BEGDM = Current time

All Eligible Rs (CYCLE EQ 4 & EL\_TRANS EQ 1) who consent to interview (CN1 EQ 1).

## **Nativity**

**BEGDM** 

section

Universe\_DM.

рмз.	Now, I would like to ask you some questions about your background. What <u>country</u> were you born in?
COUNTRY	[DO NOT read choices.] Country of birth
	United States1

United States	.1
Mexico	2
Puerto Rico	.3
Cuba	.4
Other	.5
Don't Know	.9
Refuse to Answer	.7

If R born in 'other' country (DM3 EQ 5), go to DM3spec.
Else, go to Check\_DM3a.

TRANS CAPI V1 - ENGLISH

DM3spec. INTERVIEWER: Specify other country of birth

Check\_DM3spec.

SPECBORN	Specify country of birth
	{text response; max length = 100 characters}
Check_DM3a.	If R interviewed in San Juan & born in Mexico, Cuba, or 'other' country (IE2 EQ 23 & DM3 EQ 2, 4, or 5) or R interviewed in any other city & born in Mexico, Puerto Rico, Cuba, or 'other' country (IE2 NE 23 & DM3 EQ 2, 3, 4, or 5), go to DM3a.  Else, go to Check_DM3b1.
DM3a.	What year did you first come to live in the United States?
YEARUSA	Year first came to US
	Range
	Don't Know9999
	Refuse to Answer
HardEdit_DM3a.	If DM3a after year of interview (DM3a AFTER IDATE (year)), DISPLAY: "INTERVIEWER: The year first came to US cannot be after the current year." Then, go back to DM3a.  If DM3a before year of birth (DM3a BEFORE ES1 (year)), DISPLAY: "INTERVIEWER: The year first came to US cannot be before participant's birth year." Then, go back to DM3a.
	Else, go to Check_DM3b1.
<u>Language</u>	
Check_DM3b1.	If R is being interviewed in English (LANGUAGE=1), go to DM3b1. Else, go to DM4.
DM3b1.	Do you speak a language other than English at home?
SPKOTLN	Speak language other than English at home
	No
	Yes1
	Don't Know99.
	Peruse to Answer 7

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Demographics (DM)

OMB No: 0920-XXXX
OMB Exp. Date: XX/XX/XXXX

#### **Marital status**

#### Socioeconomic Status

DM5. What is the highest level of education you completed?

[DO NOT read choices.]

SCHOOL Education

OMB No: 0920-XXXX Demographics (DM)

OMB Exp. Date: XX/XX/XXXX

INTRO_DM7.	DISPLAY: "READ: Next I'd like to ask you some questions about your household income. By "household income," I
	mean the total amount of money earned and shared by all people living in your household. If you live on your
	own, your household income is the money you live off of."

# **DM7.** [Give Respondent Flashcard D.]

What was your household income last year from all sources before taxes? Please take a look at this card and tell me the letter that best corresponds to your monthly or yearly income.

[DO NOT read choices.]

#### HHINCOM Household Income

A - 0 to \$416 (M) 0 to \$4,999 (Y)	0
B - \$417 to \$833 (M) \$5,000 to \$9,999 (Y)	1
C - \$834 to \$1041 (M) \$10,000 to \$12,499 (Y)	2
D - \$1042 to \$1249 (M) \$12,500 to \$14,999 (Y)	3
E - \$1250 to \$1666 (M) \$15,000 to \$19,999 (Y)	4
F - \$1667 to \$2083 (M) \$20,000 to \$24,999 (Y)	5
G - \$2084 to \$2499 (M) \$25,000 to \$29,999 (Y)	6
H - \$2500 to \$2916 (M) \$30,000 to \$34,999 (Y)	7
I - \$2917 to \$3333 (M) \$35,000 to \$39,999 (Y)	8
J - \$3334 to \$4166 (M) \$40,000 to \$49,999 (Y)	9
K - \$4167 to \$4999 (M) \$50,000 to \$59,999 (Y)	10
L - \$5000 to \$6249 (M) \$60,000 to \$74,999 (Y)	11
M - \$6250 or more (M) \$75,000 or more (Y)	12
Don't Know	9.9
Refuse to Answer	77

If R reported income (DM7 GE 0 & LE 12), go to DM7a.

**Check\_DM7a.** Else, go to DM8.

DM7a. Including yourself, how many people depended on this income?

OMB No: 0920-XXXX Demographics (DM)

OMB Exp. Date: XX/XX/XXXX

	[INTERVIEWER: Must be at least 1.]
DEPEND	Number of dependents
	Range
	Don't Know
	Refuse to Answer
Food Insecurity	
DM8.	In the past 12 months, did you ever cut the size of your meals or skip meals because there wasn't enough money for food?
CUTMLSZ	Cut or skip meal due to money
	No
	Yes1
	Don't Know9
	Refuse to Answer
DM9.	In the past 12 months, did you ever not eat for a whole day because there wasn't enough money for food?
NOTEAT	Not eat for a day due to money
NOTEAT	No
	Yes1
	Don't Know99
	Refuse to Answer
<u>Homelessness</u>	
INITEO EN 440	DICDLAY JIDEAD Mont Jid Plote and our construction of the last of
INTRO_DM10.	DISPLAY: "READ: Next, I'd like to ask you some questions about where you live. Please remember your answers will be kept private."

Demographics (DM) OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX In the past 12 months, that is, since [fill with interview month, formatted as text] of last year, have you been DM10. homeless at any time? By homeless, I mean you were living on the street, in a shelter, in a Single Room Occupancy hotel (SRO), or in a car. P12HOMLS Homeless during past 12 months If R homeless in last 12 months (DM10 EQ 1), go to DM10a. Check\_DM10a. Else, go to DM13. DM10a. In the past 12 months, about how many total nights were you homeless? **HOMLSNTS** Nights homeless Don't Know 999 Refuse to Answer 777 DM11. In the past 12 months, have you been refused access to a shelter because you are transgender or gender nonconforming? **SHLTRRF** 

Homeless shelter refusal because transgender

Are you currently homeless? DM12.

OMB No: 0920-XXXX Demographics (DM)

OMB Exp. Date: XX/XX/XXXX

CNTHOMLS	Currently homeless
	No 0
	Yes 1
	Don't Know9
	Refuse to Answer
DM13.	What zip code do you live in?
ZIP	Zip code
	Range
	Don't Know
	Refuse to Answer
HardEdit_DM13	If response to DM13 is not 5 digits long, DISPLAY: "INTERVIEWER: The ZIP code you entered was [fill with response
•	to DM13]. This number should be 5 digits long. Please re-enter the zip code." Then, go back to DM13.
	Else, go to INTRO_DM14a.
INTRO_DM14a.	DISPLAY: "The next questions are about your overall health."
<b>DM14a.</b> DISDEAF	Are you deaf or do you have serious difficulty hearing?  Disability - hearing
	No
	Yes1
	Don't Know99
	Refuse to Answer
DM14b. DISBLND	Are you blind or do you have serious difficulty seeing, even when wearing glasses?  Disability - vision
	No
	Yes
	Don't Know
	Refuse to Answer
DM14c.	Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?
DISCOGN	Disability - Cognition

NHBS-Trans CRQ December 18th, 2018 OMB No: 0920-XXXX Demographics (DM) OMB Exp. Date: XX/XX/XXXX Don't Know.....9..... DM14d. Do you have serious difficulty walking or climbing stairs? **DISWALK** Disability - Ambulation Yes. 1 Don't Know.....9..... DM14e. Do you have difficulty dressing or bathing? DISCARE Disability - Self-care Don't Know.....9. Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone, such as visiting a DM14f. doctor's office or shopping? **DISERND** Disability - Errands Don't Know.....9.....9. CALC\_ENDDM.

Time demographics section

**ENDDM** ended ENDDM = Current time

**END\_DM.** Go to Healthcare Access Section (HA).

OMB No: 0920-XXXX Healthcare Access (HA)

OMB Exp. Date: XX/XX/XXXX

Universe\_HA.

# **HEALTHCARE ACCESS (HA)**

Va	riables from prior section	n(s) used in this section of the qu	estionnaire
<u>Section</u>	Question #	Variable name	<u>Variable label</u>
Preloaded variables		CYCLE	NHBS Cycle
Preloaded variables		IDATE	Interview date
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle
Consent	CN1	CONSENTA	Consent to survey

CALC_BEGHA.			
	Time at beginning	of HA	
BEGHA	section	BEGHA = Current time	

All Eligible Rs (CYCLE EQ 4 & EL\_TRANS EQ 1) who consent to interview (CN1 EQ 1).

INTRO_HA1.	DISPLAY: "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."

HA1.	Do you currently have health insurance or health care coverage?	
CURRHLTH	Currently insured	
	No	
	Yes	1
	Don't Know	9
	Refuse to Answer	7

	If R currently insured (HA1 EQ 1), go to HA1a.
Check_HA1a.	Else, go to HA1b.

**HA1a.** [Give Respondent Flashcard E.]

What kind of health insurance or coverage do you currently have?

[READ choices. CHECK ALL that apply.]

OMB No: 0920-XXX OMB Exp. Date: XX TYP_INS		Healthcare Access (HA)
TYP_INSA	A private health plan - through an employer or purchased directly	
TYP_INSB	Medicaid - for people with low incomes	
TYP_INSC	Medicare - 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 insurance	
	Don't Know	
	Refuse to Answer	
Check_HA1aspec.	If R reported 'other' insurance type (TYP_INSG EQ 1), go to HA1aspec. Else, go to HA1b.	
HA1aspec.	INTERVIEWER: Specify other health insurance or coverage:	
SPECINS	Specify other health insurance	
SPECINS	Specify other health insurance	
SPECINS HA1b.		t your health? Do NOT include
	{text response; max length = 100 characters}  Is there a place that you usually go when you are sick or you need advice about	t your health? Do NOT include
НА1Ь.	{text response; max length = 100 characters}  Is there a place that you usually go when you are sick or you need advice about internet web sites.	t your health? Do NOT include
НА1Ь.	{text response; max length = 100 characters}  Is there a place that you usually go when you are sick or you need advice about internet web sites.  Have a usual source of care	t your health? Do NOT include
НА1Ь.	{text response; max length = 100 characters}  Is there a place that you usually go when you are sick or you need advice about internet web sites.  Have a usual source of care  No	t your health? Do NOT include
НА1Ь.	{text response; max length = 100 characters}  Is there a place that you usually go when you are sick or you need advice about internet web sites.  Have a usual source of care  No	t your health? Do NOT include
НА1Ь.	{text response; max length = 100 characters}  Is there a place that you usually go when you are sick or you need advice about internet web sites.  Have a usual source of care  No	t your health? Do NOT include
НА1Ь.	{text response; max length = 100 characters}  Is there a place that you usually go when you are sick or you need advice about internet web sites.  Have a usual source of care  No	t your health? Do NOT include

HA1b.1. Is this because there is no usual place you go for health care or because there is more than one place?

OMB No: 0920-XXXX Healthcare Access (HA) OMB Exp. Date: XX/XX/XXXX **SRCCAREB** Why no usual source of care There is no usual place.....1....... Check\_HA1c. If R has 1 or more usual source of care (HA1b EQ 1 or HA1b.1 EQ 2), go to HA1c. Else, go to HA1d. HA1c. What kind of place [if R has usual source of care (HA1B EQ 1), fill with "is it", else, fill with "do you go to most often"] - a clinic, doctor's office, emergency room, or some other place? SRCLOC Location of usual care Hospital emergency room......3...... Some other place.....4..... Doesn't go to one place most often......5...... Don't Know.....9. HA1d. In the past 12 months, that is, since [fill with interview month, formatted as text] of last year, have you seen a doctor, nurse, or other health care provider? VSITMD12 Health care visit, 12 months 

Check\_HA1e.1 If whether R saw health care provider not reported (HA1d EQ DK or REF), go to HA1f.

Don't Know 9.

Refuse to Answer 7

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

If R saw health care provider (HA1d EQ 1), go to HA1e.1
If R did NOT see health care provider (HA1d EQ 0), go to HA1e.2

HA1e.1	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	Provider offered HIV test, 12 months
	No
	Yes1
	Don't Know9.
	Refuse to Answer
Check_HA1e.2.	Go to HA1f.
HA1e.2.	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.]
WHNLHCP	When last visited health care provider
	More than 1 year ago but less than 2 years ago1
	2 to 5 years ago
	More than 5 years ago
	Don't Know9.
	Refuse to Answer
HA1f.	During the past 12 months, was there any time when you needed medical care but didn't get it because you couldn't afford it?
HCAFF	Lacked health care due to cost
	No
	Yes1
	Don't Know9.
	Refuse to Answer

OMB No: 0920-XXXX Healthcare Access (HA)

OMB Exp. Date: XX/XX/XXXX

HA1g.	Do you have a health care provider with whom you feel comfortable discussing gender-related health issues?
PROVCOMF	Comfortable with provider
	No
	Yes1
	Don't Know9
	Refuse to Answer
Check_HA1h.	If R does not have a health care provider they feel comfortable with (HA1g EQ 0), go to HA1h. Else, go to CALC_ENDHA.
HA1h.	Have you ever had a health care provider with whom you felt comfortable discussing gender-related health issues?
EVRCOMF	Ever comfortable with provider
	No
	Yes1
	Don't Know9.
	Refuse to Answer
CALC_ENDHA.	
	Time healthcare access section
ENDHA	ended ENDHA = Current time
END_HA.	Go to Gender Identity section (GI).

Gender Identity (GI)

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

Universe\_GI.

# **GENDER IDENTITY (GI)**

Va	Variables from prior section(s) used in this section of the questionnaire		
<u>Section</u>	Question #	Variable name	<u>Variable label</u>
Preloaded variables		CYCLE	NHBS Cycle
Preloaded variables		IDATE	Interview date
Preloaded variables		IDATEM	Interview date: Month
Preloaded variable		IDATED	Interview date: day
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle
Consent	CN1	CONSENTA	Consent to survey

CALC_BEGGI.			
	Time at beginning o	of GI	
BEGGI	section	BEGGI = Current time	

All Eligible Rs (CYCLE EQ 4 & EL\_TRANS EQ 1) who consent to interview (CN1 EQ 1).

INTRO_GI1.	DISPLAY: "READ: The next questions are about your gender identity."

GI1.	At what age did you first become aware that your own sense of y appearance?	your gender did not match your body or physical
AGEGEND	Age aware of gender identity	
	Range	
	Don't Know	999
	Refuse to Answer	777

HardEdit_GI1.	If age of gender identity awareness greater than current age (GI1 GT AGE), DISPLAY: "INTERVIEWER: The age of
	gender identity awareness cannot be greater than respondent's current age ([fill with R's age (AGE)]). Please clarify
	and re-enter response." Then, go back to GI1.
	Else, go to INTRO_GI2.

OMB No: 0920-XXXX Gender Identity (GI)

OMB Exp. Date: XX/XX/XXXX

INTRO\_GI2. DISPLAY: "[Give Respondent Flashcard F.]

READ: For the following items, please indicate the response that best describes your experiences over the past two weeks. For each statement, please tell me how strongly you agree or disagree with it, using one of the options on this card."

GI2.	My outward appearance represents my gender identity. Do you
	[READ choices.]
APPGEND	Outward appearance represents gender identity
	Strongly agree
	Agree
	Neither agree nor disagree
	Disagree
	Strongly disagree
	Don't Know
	Refuse to Answer
GI3.	I experience a sense of unity between my gender identity and my body. Do you
	[READ choices.]
BDYGEND	Unity between gender identity and body
	Strongly agree
	Agree
	Neither agree nor disagree
	Disagree
	Strongly disagree
	Don't Know
	Refuse to Answer
GI4.	My physical appearance adequately expresses my gender identity. Do you
	[READ choices.]

OMB No: 0920-XXXX

GI5.

GI6.

REPGEND

**PRCVGEND** 

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EXPGEND Appearance expresses gender identity

Strongly agree	1
Agree	2
Neither agree nor disagree	3
Disagree	4
Strongly disagree	5
Don't Know	9
Refuse to Answer	7
I am generally comfortable with how others perceive my gender identity	when they look at me. Do you
[READ choices.]	
Comfortable how others perceive gender identity	
Strongly agree	1
Agree	2
Neither agree nor disagree	3
Disagree	4
Strongly disagree	5
Don't Know	9
Refuse to Answer	7
My physical body represents my gender identity. Do you	
[READ choices.]	
Body represents gender identity	
Strongly agree	1
Agree	2
Neither agree nor disagree	3
Disagree	4
Strongly disagree	5

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

GI7.	The way my body currently looks does NOT represent my gender ide	entity. Do you
	[READ choices.]	
NREPGEND	Body does not represent gender identity	
	Strongly agree	1
	Agree	2
	Neither agree nor disagree	3
	Disagree	4
	Strongly disagree	5
	Don't Know	9
	Refuse to Answer	7
GI8.	I am happy with the way my appearance expresses my gender ident	ity. Do you
	[READ choices.]	
HYEXGEND	Happy with how appearance expresses gender identity	
	Strongly agree	1
	Agree	2
	Neither agree nor disagree	3
	Disagree	4
	Strongly disagree	5
	Don't Know	9
	Refuse to Answer	7
GI9.	I do NOT feel that my appearance reflects my gender identity. Do yo	u
	[READ choices.]	
APPNGEND	Appearance does not reflect gender identity	
	Strongly agree	1
	Agree	2

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX GI10. I feel that my mind and body are consistent with one another. Do you... [READ choices.] Mind and body are consistent **MDBYGEND** GI11. I am NOT proud of my gender identity. Do you... [READ choices.] **NPRDGEND** Not proud of gender identity 

GI12. I am happy that I have the gender identity that I do. Do you...

OMB No: 0920-XXXX Gender Identity (GI)

OMB Exp. Date: XX/XX/XXXX

READ choice	

HPPYGEND Happy to have current gender identity

GI13. I have accepted my gender identity. Do you...

[READ choices.]

ACPTGEND Accepted gender identity

Strongly disagree...... 5

INTRO\_GI14. DISPLAY: "READ: The next set of statements is about your family, friends and other special people in your life. We will

continue to use the options on this card."

GI14. There is a special person who is around when I am in need. Do you...

[READ choices.]

SPRSNEED Special person

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX GI15. There is a special person with whom I can share joys and sorrows. Do you... [READ choices.] **SPRSSHR** Share joy/sorrow with special person GI16. My family really tries to help me. Do you... [READ choices.] **FAMHLPS** Family helps 

OMB No: 0920-XXX OMB Exp. Date: XX		7
GI17.	I get the emotional help and support I need from my family. Do you	
	[READ choices.]	
FAMSPPRT	Emotional support family	
	Strongly agree	1
	Agree	2
	Neither agree nor disagree	3
	Disagree	4
	Strongly disagree	5
	Don't Know	9
	Refuse to Answer	7
GI18.	I have a special person who is a real source of comfort to me. Do you	
	[READ choices.]	
SPRSCMFT	Special person comfort	
	Strongly agree	1
	Agree	2
	Neither agree nor disagree	3
	Disagree	4
	Strongly disagree	5
	Don't Know	9
	Refuse to Answer	7
GI19.	My friends really try to help me. Do you	

[READ choices.]

FRNDHLP Friends help

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX GI20. I can count on my friends when things go wrong. Do you... [READ choices.] **FRNDCNT** Count on friends GI21. I can talk about my problems with my family. Do you... [READ choices.] **FAMTALK** Talk about problems to family 

GI22. I have friends with whom I can share my joys and sorrows. Do you...

OMB No: 0920-XXXX

OMB Exp. Date: XX/XX/XXXX

[READ choices.]

	[KLAD CHOICES.]
FRNDSHR	Share joy/sorrow with friends
	Strongly agree
	Agree
	Neither agree nor disagree
	Disagree
	Strongly disagree
	Don't Know
	Refuse to Answer.
GI23.	There is a special person in my life who cares about my feelings. Do you
	[READ choices.]
SPRSFEEL	Special person cares about feelings
	Strongly agree
	Agree
	Neither agree nor disagree
	Disagree
	Strongly disagree
	Don't Know.
	Refuse to Answer.
GI24.	My family is willing to help me make decisions. Do you
	[READ choices.]
FAMDEC	Family decision help
	Strongly agree
	Agree
	Neither agree nor disagree
	Disagree

OMB No: 0920-XXXX Gender Identity (GI) OMB Exp. Date: XX/XX/XXXX Strongly disagree...... 5 GI25. I can talk about my problems with my friends. Do you... [READ choices.] **FRNDTALK** Talk to friends CALC\_ENDGI.

Time gender identity section

**ENDGI** ended ENDGI = Current time

**END\_GI.** Go to Medical Gender Affirmation section (MG).

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

# **MEDICAL GENDER AFFIRMATION (MG)**

Variables from prior section(s) used in this section of the questionnaire			
<u>Section</u>	Question #	Variable name	<u>Variable label</u>
Preloaded variables		CYCLE	NHBS Cycle
Preloaded variables		IDATE	Interview date
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle
Consent	CN1	CONSENTA	Consent to survey
Healthcare Access	HA1	CURRHLTH	Currently insured
Gender Identity	GI1	AGEGEND	Age aware of gender identity

Universe_MG.	All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1).

CALC_BEGMG.			
	Time at beginning	of MG	
BEGMG	section	BEGMG = Current time	

INTRO_MG1.	DISPLAY: "READ: The next set of questions is about hormones and surgeries you may have used to help make your
	body align with your gender identity. These things are sometimes referred to as medical gender affirmation or gender
	transition, though we recognize that there are many ways to define gender transition that do not include hormones
	or surgery."

MG1.	Have you ever taken hormones for gender transition or affirmation?	
EVRHORM	Medical gender transition initiation	
	No	0
	Yes	1
	Don't Know	9
	Refuse to Answer	7

Check_MG1a.	If R has used hormones (MG1 EQ 1), go to MG1a.
	Else, go to Check_MG1b.

MG1a. Are you currently taking hormones for gender transition or affirmation?

CURHORM Currently on hormones

OMB Exp. Date: >	(X/XX/XXXX
	No
	Yes 1
	Don't Know9
	Refuse to Answer
Check_MG1b.	If R did not report ever having taken hormones for gender transition (MG1 EQ 0, DK, or REF) or is not
	currently taking hormones (MG1a EQ 0, DK, or REF), go to MG1b.  Else, go to Check_MG2.
MG1b.	Would you like to take hormones for gender transition or affirmation?
WNTHORM	Want hormones
	No 0
	Yes 1
	Don't Know9
	Refuse to Answer
Check_MG2.	If R currently has health insurance (HA1 EQ 1) and is currently taking hormones or would like to take
	hormones (MG1a EQ 1 or MG1b EQ 1), go to MG2. Else, go to Check_MG3.
MG2.	Does your current health insurance cover hormones for gender transition or affirmation?
INSHORM	Insurance cover hormone treatments
	No 0
	Yes 1
	Don't Know 9
	Refuse to Answer
Check_MG3.	If R has ever taken hormones (MG1 EQ 1), go to MG3.
	Else, go to INTRO_MG9.

MG3. How old were you when you began taking hormones for gender transition or affirmation?

OMB No: 0920-XXXX

Medical Gender Affirmation (MG)

OMB Exp. Date: XX/XX/XXXX AGEHORM Age began hormones HardEdit\_MG3. If age of first hormones greater than current age (MG3 GT AGE), DISPLAY: "INTERVIEWER: The age at first hormones cannot be greater than respondent's current age ([fill with R's age (AGE)]). Please clarify and re-enter response." Then, go back to MG3. Else, go to Check\_MG4. If age of first hormones less than age of first trans identity (MG3 LT GI1), DISPLAY: "INTERVIEWER: The age at first hormones cannot be less than respondent's age of first trans identity ([fill with R's age of first trans identity (GI1)]). Please clarify and re-enter response." Then go back to MG3. Else, go to Check\_MG4. Check MG4. If R has ever taken hormones but did not report not currently taking hormones (MG1 EQ 1 and MG1a NE 1), go to MG4. Else, go to Check\_MG5. MG4. In the past 12 months, have you used hormones for gender transition or affirmation? Taken hormones for gender affirmation **HORMAFF** Check\_MG5. If R has taken hormones in the past 12 months (MG4 EQ 1) or is currently taking hormones (MG1a EQ 1), go to MG5. Else, go to INTRO\_MG9. MG5. In the past 12 months, have you used hormones that were not prescribed to you by a doctor or other health care professional? **HORMRX** Taken hormones not prescribed 

OMB No: 0920-XXXX

**TYPHORM** What types of hormones

Pills **TYPHORMA** 

**TYPHORMB** Skin patch or cream

**TYPHORMC** Shots/injection

**TYPHORMD** Other

NHBS-Trans CRQ December 18th, 2018

NHBS-Trans CRQ December 18th, 2018

Ever had vaginoplasty

**HADVAGI** 

**WNTORCH** Want orchiectomy

OMB No: 0920-XX	· ,
OMB Exp. Date: X	
	No 0
	Yes 1
	103
	Don't Know9
	Refuse to Answer
	Kerase to Alliswer
Check_MG12.	If R has had surgery (MG9 EQ 1), go to MG12.
_	Else, go to Check_MG12a.
MG12.	Have you had a breast augmentation, which is a surgery to make breasts bigger?
	, 5 , 5
HADAUG	Ever had breast augmentation
	No 0
	Yes
	Don't Know9
	Refuse to Answer
Check_MG12a.	If R has not had a breast augmentation (MG9 EQ 0 or MG12 EQ 0) and wants surgery (MG9a EQ 1 or
	MG9b EQ 1), go to MG12a.
	Else, go to CALC_ENDMG.
MG12a.	Do you want a breast augmentation, which is a surgery to make breasts bigger?
WNTAUG	Want breast augmentation
	No 0
	Yes 1
	Don't Know9
	DOITE KITOW
	Refuse to Answer
CALC_ENDMG.	
ENDMG	Time MG section ended ENDMG = Current time

END\_MG.

Go to Other Injections section (OI).

Other Injections (OI)

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

## OTHER INJECTIONS (OI)

Variables from prior section(s) used in this section of the questionnaire			
<u>Section</u>	Question #	<u>Variable name</u>	<u>Variable label</u>
Preloaded variables		CYCLE	NHBS Cycle
Preloaded variables		IDATE	Interview date
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle
Consent	CN1	CONSENTA	Consent to survey

		.27.1.2	
Eligibility Screener  Consent CN1		EL_TRANS	Eligible: TRANS cycle
		1 CONSENTA	Consent to survey
Universe_OI.	I. All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1).		
CALC_BEGOI.			
	Time at beginning of OI		
BEGOI	section	BEGOI = Current time	
INITRO OIA	DISPLAY "DEAD T		
INTRO_OI1.	your gender identity. An exam		han hormones to change your body to match
	your gender identity. All exam	iple is injecting sincorie.	
OI1.	Have you ever injected subst	ances other than hormones to change you	r body to match your gender identity?
OTHINJ	Ever injected other substance	s for gender identity	
OTTINO			
	No		0
	Yes		1
	Don't Know		9
	Refuse to Answer		7
Check_OI2.	If D has ever inject	red substances other than hormones (OI1 E	0.1) so to 012
CHECK_OIZ.	Else, go to CALC_E		Q 1), go to OI2.
OI2.	In the past 12 months, have y	you injected these substances?	
RECINJ	Other injection in past 12 mor	nths	
	Na		0
	NO		0
	Yes		1
	Don't Vnow		0

Other Injections (OI)

OMB No: 0920-XXXX	Other Ir
OMR Eyn Date: XX/XX/XXXX	

Check_OI3.	If R injected other substances in the past 12 months (OI2 EQ 1), go to OI3. Else, go to CALC_ENDOI.
OI3.	In the past 12 months, who gave you these other injections? You can choose more than one answer.
	[READ choices. CHECK ALL that apply.]
WHOINJ	Who gave you other injections
WHOINJA	A doctor, nurse or other healthcare professional 1
WHOINJB	You gave them to yourself
WHOINJC	Someone else gave them to you
	Don't Know
	Refuse to Answer
OI4.	[Give Respondent Flashcard J.]  In the past 12 months, when you had these other injections, how often was a new, sterile needle used? By a new, sterile needle, I mean a needle never used before by anyone, even you.
	[READ choices.]
STRLOTH	How often sterile needle used
	Never
	Rarely 1
	About half the time
	Most of the time
	Always 4
	Don't Know9
	Refuse to Answer

Time other injections section

ended

CALC\_ENDOI.

**ENDOI** 

ENDOI = Current time

OMB No: 0920-XXXX Other Injections (OI)

OMB Exp. Date: XX/XX/XXXX

END\_OI.

Go to Sexual Behaviors section (SX).

OMB Exp. Date: XX/XX/XXXX

## **SEXUAL BEHAVIOR (SX)**

Variables from prior section(s) used in this section of the questionnaire			
<u>Section</u>	Question #	<u>Variable name</u>	<u>Variable label</u>
Preloaded variables		CYCLE	NHBS Cycle
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle
Consent	CN1	CONSENTA	Consent to survey
Preloaded variables		AGO12M_C	12 mos before interview: Century Month
Preloaded variables		IDATEY	Interview date: Year
Preloaded variables		IDATE	Interview date
Eligibility Screener		AGE	QDS calculated age today

Universe_SX.	All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1).

CALC\_BEGSX.

Time at beginning of  $\ensuremath{\mathsf{SX}}$ 

**BEGSX** section BEGSX = Current time

## **Cumulative Sexual Behavior**

INTRO_SX1.	DISPLAY: "READ: Next, I'm going to ask you some questions about having sex. Please remember your answers will be
	kept private. People may have distinct names or ways of referring to their sexual body parts. We will be using
	standardized terms because we need to be sure we are collecting the same information from everyone who takes the
	survey. Again, the answers you give will be private. It's important for the study that your answers be as accurate as
	possible. You may skip any questions you are not comfortable answering. Please let me know which questions are
	not applicable to you. I need to ask you all of these questions, even if some may not apply to your situation."

SX1.	In the past 12 months, that is, since [fill with interview month, formatted as tex vaginal, or anal sex?	ct] of last year, have you had oral,
RECNTSEX	Sex in past 12 months	
	No	0
	Yes	1
	Don't Know.	9
	Refuse to Answer	7

Check_SX2.	eck_SX2. If R had sex in past 12 months (SX1 EQ 1), go to SX2.	
	Else, go to CALC_ENDSX.	

OMB Exp. Date: XX/XX/XXXX

SX2.	In the past 12 months, have you had vaginal sex? By vaginal sex, I mean penis in the vagina, neovagina, or front hole.
VAGSEX	Vaginal sex in past 12 months
	No
	Yes 1
	Don't Know
	Refuse to Answer
Check_SX2a.	If R had vaginal sex in the past 12 months (SX2 EQ 1), go to SX2a. Else, go to SX3.
SX2a.	In the past 12 months, have you had insertive vaginal sex? By insertive vaginal sex, I mean where you put your penis in your partner's vagina, neovagina or front hole.
INSVAGSX	Insertive vaginal sex in past 12 months
	No
	Yes
	Don't Know9
	Refuse to Answer
Check_SX2a.1.	If R had insertive vaginal sex in the past 12 months (SX2a EQ 1), go to SX2a.1. Else, go to SX2b.
SX2a.1.	In the past 12 months, have you had insertive vaginal sex without a condom?
INSVAG_C	Condomless insertive vaginal sex, 12m
	No
	Yes
	Don't Know
	Refuse to Answer

In the past 12 months, have you had receptive vaginal sex? By receptive vaginal sex, I mean where your partner

SX2b.

OMB No: 0920-XXXX Sexual Behavior (SX) OMB Exp. Date: XX/XX/XXXX put their penis in your vagina, neovagina, or front hole. **RCPVAGSX** Receptive vaginal sex in past 12 months Check\_SX2b.1. If R had receptive vaginal sex in the past 12 months (SX2b EQ 1), go to SX2b.1. Else, go to HardEdit\_SX2b. SX2b.1. In the past 12 months, have you had receptive vaginal sex without a condom? RCPVAG C Condomless receptive vaginal sex, 12m HardEdit\_SX2b. If R reported vaginal sex in the past 12 months (SX2 EQ 1) but did not report having either receptive or insertive vaginal sex (SX2a EQ 0 and SX2b EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported vaginal sex in the past 12 months). Clarify and re-enter response to current or prior item as needed." Then, go back to SX2. Else, go to SX3. SX3. In the past 12 months, have you had anal sex? By anal sex, I mean penis in the butt or back hole. **ANALSEX** Anal sex 

Check\_SX3a.

If R had anal sex in the past 12 months (SX3 EQ 1), go to SX3a.

OMB Exp. Date: XX/XX/XXXX

Else, go to Check\_SX4.

SX3a.	In the past 12 months, have you had insertive anal sex? By insertive anal sex, I mean where you put your penis in your partner's butt or back hole.
INSANAL	Insertive anal sex in past 12 months
	No
	Yes 1
	Don't Know9
	Refuse to Answer
Check_SX3a.1.	If R had insertive anal sex in the past 12 months (SX3a EQ 1), go to SX3a.1. Else, go to SX3b.
SX3a.1.	In the past 12 months, have you had insertive anal sex without a condom?
INSANA_C	Condomless insertive anal sex, 12m
	No
	Yes 1
	Don't Know9
	Refuse to Answer
SX3b.	In the past 12 months, have you had receptive anal sex? By receptive anal sex, I mean where your partner put their penis in your butt or back hole.
RCPANAL	Receptive anal sex in past 12 months
	No
	Yes 1
	Don't Know
	Refuse to Answer
Check_SX3b.1.	If R had receptive anal sex in the past 12 months (SX3b EQ 1), go to SX3b.1.  Else, go to HardEdit_SX3b.

OMB No: 0920-XXXX Sexual Behavior (SX) OMB Exp. Date: XX/XX/XXXX In the past 12 months, have you had receptive anal sex without a condom? SX3b.1. RCPANA\_C Condomless receptive anal sex, 12m HardEdit\_SX3b. If R reported anal sex in the past 12 months (SX3 EQ 1) but did not report having either receptive or insertive anal sex ((SX3a EQ 0 and SX3b EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported anal sex in the past 12 months). Clarify and re-enter response to current or prior item as needed." Then, go back to SX3. Else, go to Check\_SX4. Check\_SX4. If R had sex in the past 12 months but did not have vaginal or anal sex in the past 12 months (SX2 EQ 0 and SX3 EQ 0), go to SX4. Else, go to SX5. SX4. So this means you've only had oral sex in the past 12 months? **ORALSEX** Only oral sex SoftEdit\_SX4. If R reports only oral sex, doesn't know, or refuses to answer (SX4 EQ 1 or DK or REF), go to SX5. Else, DISPLAY: "INTERVIEWER: You have documented that the respondent DID have sex other than oral sex, but that they did not have anal or vaginal sex. If the respondent had anal or vaginal sex, go back to SX2." Then, go to SX5. SX5. How old were you the first time you had sex? **AGESEX** Age at first sex Range..... 0-70

OMB Exp. Date: XX/XX/XXXX Don't Know. 77 Refuse to Answer..... HardEdit\_SX5. If age of first sex greater than current age (SX5 GT AGE), DISPLAY: "INTERVIEWER: The age of first sex cannot be greater than respondent's current age ([fill with R's age (AGE)]). Please clarify and re-enter response." Then, go back to SX5. Else, go to SX6. SX6. In the past 12 months, how many oral, vaginal or anal sex partners have you had? NUMPTNR Number of sex partners in past 12 months HardEdit\_SX6. If R reported oral, vaginal, or anal sex in the past 12 months (SX1 EQ 1) but reports zero sex partners (SX6 EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported having sex in the past 12 months). Clarify and re-enter response to current or prior item as needed." Then, go back to SX6. Else, go to Check\_SX7. Check\_SX7. If R does not report having any sex partners in the past 12 months (SX6 EQ DK or REF), go to CALC\_ENDSX. If R had more than one sex partner (SX6 GT 1), go to SX7. Else, go to INTRO\_SX9. SX7. Of the [fill with total partners (SX6)] sex partners you've had in the past 12 months, how many would you consider main partners? By main partner, I mean a person who you have sex with and who you feel committed to above anyone else. This is a partner you would call your boyfriend, girlfriend, significant other, or life partner. **MNPTNRS** Number of main partners Don't Know......9999 Refuse to Answer 77777

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Sexual Behavior (SX)

OMB Exp. Date: XX/XX/XXXX			
HardEdit_SX7.	If # main partners GT total partners (SX7 GT SX6), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (number of total partners). Clarify and re-enter response to current or prior item as needed." Then, go back to SX7.  Else, go to Check_SX8.		

Check_SX8.	If R had anal sex in the past 12 months (SX3 EQ 1), go to SX8.
	Else, go to INTRO_SX9.
SX8.	Of the [fill with total partners (SX6)] sex partners you've had in the past 12 months, how many did you have anal sex with? By anal sex, I mean penis in the butt or back hole.
ANALPTNR	Number of anal sex partners
	Range
	Don't Know
	Refuse to Answer
HardEdit_SX8.	If # anal sex partners GT total partners (SX8 GT SX6), DISPLAY: "INTERVIEWER: The response entered is inconsistent
	with a prior response (number of total partners). Clarify and re-enter response to current or prior item as needed." Then, go back to SX8.
	If R reports anal sex and 0 anal sex partners in past 12 months (SX3 EQ 1 and SX8 EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (report of anal sex). Clarify and re-enter response to current or prior item as needed." Then, go back to SX8.
	Else, go to INTRO_SX9.

INTRO\_SX9. DISPLAY: "READ: Now I will ask you about times when you may have received money or drugs in exchange for sex."

OMB Exp. Date: XX/XX/XXXX

Check\_SX9a. If R had exchange sex in the past 12 months and had more than one sex partner (SX9 EQ 1 and SX6 GT 1), go to SX9a.

Else, go to Check\_SX9b.

SX9a. Of the [fill with total partners (SX6)] sex partners you've had in the past 12 months, how many gave you money or

drugs to have sex with them?

EXCHPTNR Number of exchange partners

\_\_\_\_

HardEdit\_SX9a. If # exchange partners GT total partners (SX9a GT SX6), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (number of total partners). Clarify and re-enter response to current or prior

item as needed." Then, go back to SX9a.

If # exchange partners is 0 (SX9a EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (report of exchange sex in past 12 months). Clarify and re-enter response to current or prior item as needed." Then go back to SX9a.

Else, go to Check\_SX9b.

Check\_SX9b. If R had exchange sex in the past 12 months (SX9 EQ 1), go to SX9b.

Else, go to INTRO\_SX10a.

**SX9b.** [Give Respondent Flashcard K.]

In the past 12 months, what were all the ways you found people to exchange sex with? You can choose more than one answer.

[READ choices. CHECK ALL that apply.]

FNDEXCH Ways found exchange partners

FNDEXCHA Walking on the street or "stroll"

FNDEXCHB Online (websites or apps)

FNDEXCHC Working in a strip club, massage parlor, brothel, or other

similar place you are employed

FNDEXCHD Picking up clients at a public place, such as a bar, hotel, or the

OMB Exp. Date:	e: XX/XX/XXXX mall	
FNDEXCHE	Some other way	
	Don't Know9	
	Refuse to Answer 7	
Check_SX9c.	If R selected more than one response for SX9b (FNDEXCH GT 1), go to SX9c. Else, go to SX9d.	
SX9c.	[Give Respondent Flashcard K.]	
	In the past 12 months, what was the most common way you found people to exchange sex with?	
	[READ choices. CHECK ONE.]	
CMMNEXCH	Common way to find exchange partners	
	Walking on the street or "stroll"	
	Online (websites or apps)	
	Working in a strip club, massage parlor, brothel, or other similar place you are employed	
	Picking up clients at a public place, such as a bar, hotel, or the mall	
	Some other way 5	
	Don't Know9	
	Refuse to Answer	
SX9d.	How much money do you typically make per month from exchanging sex?	
	[Enter dollar amount.]	
MONYEXCH	Money from exchange partners	
	Range0-7,00,000	

OMB No: 0920-XXXX

OMB Exp. Date: XX/XX/XXXX

### **Partner by Partner Initials**

INTRO_SX10a.	DISPLAY: "READ: Now, I would like to ask some questions about your most recent sex partners in the past 12 months.  To help you think of those partners and guide you through the questions, I will ask you the initials of up to 3 of your		
	most recent sex partners in the past 12 months. If you don't know or aren't comfortable giving me their real initials,		
	you can make up initials or a nickname that reminds you of that person. Please don't give me a last name or any identifying information. Remember, your answers today are kept private."		
SX10a.	What are the initials of the last person you had sex with?		
P1_FILL	P1 initials		
	{text response; max length = 20 characters}		
	Refuse to Answer 7		
Check_SX10b.	If R had at least 2 sex partners in the past 12 months (SX6 GT 1), go to SX10b.		
	Else, go to Check_P1Series.		
SX10b.	Now think of the last person you had sex with before [if not missing (SX10a NE REF), fill with P1 initials (SX10a); else fill with "your last partner"]. What are the initials of the second-to-last person you had sex with?		
	[INTERVIEWER: Be sure that initials for second-to-last partner are different from last partner.]		
D2 EIII	P2 initials		
P2_FILL	P2 initials		

Check_SX10c.	If R had at least 3 sex partners in the past 12 months (SX6 GT 2), go to SX10c.	
	Else, go to Check_P1Series.	

{text response; max length = 20 characters}

Refuse to Answer

SX10c. Now think of the last person you had sex with before [if not missing (SX10b NE REF), fill with P2 initials (SX10b); else

fill with "your second-to-last partner"]. What are the initials of the third-to-last person you had sex with?

[INTERVIEWER: Be sure that initials for third-to-last partner are different from the previous 2 partners recorded.]

P3\_FILL P3 initials

OMB Exp. Date: XX/XX/XXXX

{text response; max length = 20 characters}

Refuse to Answer 7

**Check\_P1Series.** If P1 initials reported (SX10a NE REF), go to CALC\_BEGP1S.

If P1 initials NOT reported (SX10a EQ REF) & more than 1 total partner (SX6 GT 1), go to Check\_P2Series.

Else, go to CALC\_ENDSX.

CALC\_BEGP1S.

Time at beginning of P1

**BEGP1S** series BEGP1S = Current time

P1Series: Last Partner

INTRO\_SX11. DISPLAY: "READ: Now I'm going to ask you some questions about [fill with P1 initials (SX10a)]."

**SX11.** [Give Respondent Flashcard B.]

How would you describe [fill with P1 initials (SX10a)]'s gender identity?

[READ choices. CHECK ONE.]

P1GEND P1: Gender identity

A gender not listed here...... 5

**SX12.** What was [fill with P1 initials (SX10a)]'s sex listed at birth?

[DO NOT READ choices. CHECK ONE.]

OMB Exp. Date: 2	XX/XXXXX P1: Sex at birth
1 ISABICITI	Male 1
	Male 1
	Female
	Intersex/ambiguous
	Don't Know9
	Refuse to Answer
SX13a.	Was [fill with P1 initials (SX10a)] younger than you, older than you, or the same age as you?
	[READ choices.]
P1AGERL	P1: Relative age
	Younger 0
	Older 1
	Same age 2
	Don't Know
	Refuse to Answer
Check_SX13a.	If P1 is older than R (P1AGERL EQ 1), go to SX13b.
	Else, go to SX14.
SX13b.	What was [fill with P1 initials (SX10a)]'s age?
P1AGEY	P1: Age in years
	Range0-100
	Don't Know999
	Refuse to Answer

HardEdit\_SX13b. If P1's age is less than R's age (P1AGEY LT AGE), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a

prior response (R reported that partner was older than them). Clarify and re-enter response to current or prior item as needed." Then, go back to SX13b.

Else, go to SX14.

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[Give Respondent Flashcard M.]

Which of the following best describes [fill with P1 initials (SX10a)]'s racial or ethnic background? You may choose more than one option.

**SX14.** [READ choices. CHECK ALL that apply.]

P1RCETH P1: race / ethnicity

P1RCETHA American Indian or Alaska Native

P1RCETHB Asian

P1RCETHC Black or African American

P1RCETHD Hispanic or Latino

P1RCETHE Native Hawaiian or Other Pacific Islander

P1RCETHF White

**Check\_SX15.** If R reported zero main partners (SX7 EQ 0), go to SX15a.

Else, go to SX15.

Do you consider [fill with P1 initials (SX10a)] to be a main partner? A main sex partner is someone you feel committed to above anyone else.

P1TYPE P1: type

SX15.

Refuse to Answer.....

# P1: Relationship Length

How long have you been having a sexual relationship with [fill with P1 initials (SX10a)]? Please tell me how many days, months, or years.

**SX15a.** [INTERVIEWER: If "one night stand," enter 0.]

P1LT\_N P1: Relationship length - Number

OMB No: 0920-XXXX Sexual Behavior (SX) OMB Exp. Date: XX/XX/XXXX Don't Know......999 Refuse to Answer 7777 Check\_SX15b. If relationship length at least one day (SX15a NE 0, DK or REF), go to SX15b. Else, go to Check\_SX17. SX15b. INTERVIEWER: Was this days or months or years? P1LT\_U P1: Relationship length - Unit HardEdit\_SX15b. If relationship length is reported in years (P1LT\_U EQ 2) and relationship length is greater than R's age (P1LT\_N GT AGE), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (relationship length greater than age of R). Clarify and re-enter response to current or prior item as needed." Then, go back to SX15a. Else, go to SX16. During the time you were having a sexual relationship with [fill with P1 initials (SX10a)], did you have sex with other SX16. people? P1ROTH P1: R had other partners 

Check\_SX17. If R had exchange sex with in the past 12 months (SX9 EQ 1), go to SX17. Else, go to Check\_SX18.

SX17. In the past 12 months, did [fill with P1 initials (SX10a)] give you money or drugs in exchange for sex?

OMB No: 0920-XXXX Sexual Behavior (SX) OMB Exp. Date: XX/XX/XXXX P1: Received money/drugs for sex P1EXREC Check\_SX18. If R had vaginal sex in the past 12 months (SX2 EQ 1), go to SX18. Else, go to Check\_SX19. SX18. In the past 12 months, did you have vaginal sex with [fill with P1 initials (SX10a)]? By vaginal sex, I mean penis in the vagina, neovagina or front hole. [INTERVIEWER: If vaginal sex not applicable or not possible with P1, enter 'Not applicable'.] P1VAGSX P1: Vaginal sex Not Applicable...... 8 Check\_SX18a. If R had vaginal sex with P1 (SX18 EQ 1), go to SX18a. Else, go to Check\_SX19. SX18a. In the past 12 months, did you have vaginal sex with [fill with P1 initials (SX10a)] without a condom? P1CNDVS P1: Condomless vaginal sex 

Check\_SX19. If R had anal sex in the past 12 months (SX3 EQ 1), go to SX19.

OMB Exp. Date: XX/XX/XXXX

	Else, go to Check_SX22.
SX19.	In the past 12 months, did you have anal sex with [fill with P1 initials (SX10a)]? By anal sex, I mean penis in the butt or back hole.
	[INTERVIEWER: If anal sex not applicable or not possible with P1, enter 'Not applicable'.]
P1ANLSX	P1: Anal sex
	No
	Yes 1
	Don't Know9
	Refuse to Answer
	Not Applicable 8
Check_SX19a.	If R had anal sex with P1 (SX19 EQ 1), go to SX19a. Else, go to Check_SX22.
SX19a.	In the past 12 months, did you have anal sex with [fill with P1 initials (SX10a)] without a condom?
P1CNDAS	P1: Condomless anal sex
	No 0
	Yes 1
	Don't Know9
	Refuse to Answer
Check_SX20.	If R had receptive anal sex in the past 12 months (SX3b EQ 1), go to SX20.  Else, go to Check_SX21.
SX20.	In the past 12 months, how many times did you have receptive anal sex with [fill with P1initials (SX10a)]? By receptive anal sex, I mean where your partner put their penis in your butt or back hole.
P1RAS	P1: Receptive anal sex

OMB No: 0920-XXXX Sexual Behavior (SX) OMB Exp. Date: XX/XX/XXXX Don't Know 9999 HardEdit\_SX20. If R reported anal sex with P1 in the past 12 months (SX19 EQ 1) and reported no insertive anal sex in the past 12 months (SX3a EQ 0) but reported 0 times receptive anal sex with P1 (SX20 EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported anal sex with P1 in the past 12 months). Clarify and re-enter response to current or prior item as needed." Then, go back to SX19. Else, go to Check\_SX20a. Check SX20a. If R had receptive anal sex with P1 one time (SX20 EQ 1) and had anal sex without a condom with P1 (SX19a EQ 1), go to SX20a. Else, go to Check\_SX20b. SX20a. That time you had receptive anal sex with [fill with P1 initials (SX10a)], did [fill with P1 initials (SX10a)] use a condom? P1RASC1 P1: Condom use receptive anal sex 1 time If R had receptive anal sex with P1 more than one time (SX20 GT 1) and had anal sex without a condom with P1 (SX19a EQ 1), go to SX20b. Else, go to Check\_SX21.

Check\_SX20b.

SX20b. Of those [fill with # times engaged in receptive anal sex with P1 (SX20)] times when you had receptive anal sex with [fill with P1 initials (SX10a)], how many times did [fill with P1 initials (SX10a)] use a condom?

P1RASC P1: Condom use receptive anal sex

HardEdit SX20b. If # times P1 used a condom is greater than # times R had receptive anal sex with P1 (SX20b GT SX20), DISPLAY:

OMB Exp. Date: XX/XX/XXXX

"INTERVIEWER: The response entered is inconsistent with a prior response (number of times receptive anal sex with P1). Clarify and re-enter response to current or prior item as needed." Then, go back to SX20b. Else, go to Check\_SX21.

al lassa			
Check_SX21. If R had insertive anal sex in the past 12 months (SX3a EQ 1), go to SX21.			
	Else, go to Check_SX22.		
SX21.	In the past 12 months, how many times did you have insertive anal sex with [fill with P1 initials (SX10a)]? By		
	insertive anal sex, I mean where you put your penis in their butt or back hole.		
P1IAS	P1: Insertive anal sex		
	<del></del>		
	Range		
	Don't Know9999		
	Refuse to Answer		
	Refuse to Aliswer		
HardEdit_SX21.	If R reported anal sex with P1 in the past 12 months (SX19 EQ 1) but did not report having either receptive or		
	insertive anal sex with P1 ((SX20 EQ 0 or SX20 EQ SK) and (SX21 EQ 0 or SX21 EQ SK)), DISPLAY: "INTERVIEWER:		
	The response entered is inconsistent with a prior response (R reported anal sex with P1 in the past 12 months).		
	Clarify and re-enter response to current or prior item as needed." Then, go back to SX19.		
	Else, go to Check_SX21a.		
Check_SX21a.	If R had insertive anal sex with P1 one time (SX21 EQ 1) and had anal sex without a condom with P1		
	(SX19a EQ 1), go to SX21a.		
	Else, go to Check_SX21b.		
SX21a.	That time you had insertive anal sex with [fill with P1 initials (SX10a)], did you use a condom?		
JAZIU.	That time you had insertire and sex with [iii with I mitals (5/150/)], and you use a condom.		
P1IASC1	P1: Condom use insertive anal sex 1 time		
	No		
	Yes		
	1		
	Don't Know		
	Refuse to Answer		

Check\_SX21b. If R had insertive anal sex with P1 more than once (SX21 GT 1) and had anal sex without a condom with P1 (SX19a EQ 1), go to SX21b.

Sexual Behavior (SX) OMB No: 0920-XXXX

OMB Exp. Date: XX/XX/XXXX

	Else, go to Check_SX22.	
SX21b.	Of those [fill with # times engaged in insertive anal sex with P1(SX21)] times when you had insertive anal sex with [fill with P1 initials (SX10a)], how many times did you use a condom?	
P1IASC	P1: Condom use insertive anal sex	
	Range	
	Don't Know9999	
	Refuse to Answer	
HardEdit_SX21b.	b. If # times R used a condom with P1 is greater than # times R had insertive anal sex with P1 (SX21b GT SX21), DISPLI "INTERVIEWER: The response entered is inconsistent with a prior response (number of times insertive anal sex with P1). Clarify and re-enter response to current or prior item as needed." Then, go back to SX21b. Else, go to Check_SX22.	
Check_SX22.	If R had anal or vaginal sex in the past 12 months (SX2 EQ 1 or SX3 EQ 1) & no anal or vaginal sex with P1 (SX18 EQ 0 or SK or NA) & (SX19 EQ 0 or SK or NA), go to SX22.  Else, go to INTRO_SX23a.	
SX22.	So this means you only had oral sex with [fill with P1 initials (SX10a)] in the past 12 months?	
P1ORLS	P1: Oral sex	
	No	
	Yes 1	
	Don't Know	
	Refuse to Answer	
SoftEdit_SX22.	If R did not confirm only oral sex (SX22 EQ 0), DISPLAY: " <b>INTERVIEWER</b> : The response entered is inconsistent with a prior response (R reported having sex other than oral with P1, but did not report vaginal or anal sex with P1). If the respondent had anal or vaginal sex with P1, please go back and clarify and re-enter response to current or prior item	

as needed." Then, go to INTRO\_SX23a.

DISPLAY: "READ: "Now I'd like to ask you a few questions about the very last time you had sex with [fill with

INTRO\_SX23a.

Sexual Behavior (SX) OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX P1 initials (SX10a)]." Check\_SX23a. If R only had oral sex with P1 in past 12 months (SX22 EQ 1), go to SX24. If R had receptive vaginal sex in the past 12 months and had vaginal sex with P1 (SX2b EQ 1 and SX18 EQ 1), go to SX23a. Else, go to Check\_SX23b. SX23a. When you had sex that last time with [fill with P1 initials (SX10a)], did you have receptive vaginal sex? By receptive vaginal sex, I mean where your partner put their penis in your vagina, neovagina, or front hole. P1LSTRVS P1: Last sex - RVS Check\_SX23b. If R had insertive vaginal sex in the past 12 months and had vaginal sex with P1 (SX2a EQ 1 and SX18 EQ 1), go to SX23b. Else, go to Check\_SX23c. SX23b. When you had sex that last time with [fill with P1 initials (SX10a)], did you have insertive vaginal sex? By insertive

When you had sex that last time with [fill with P1 initials (SX10a)], did you have insertive vaginal sex? By insertive vaginal sex, I mean where you put your penis in your partner's vagina, neovagina, or front hole.

P1LSTIVS P1: Last sex - IVS

Check\_SX23c.

If R had receptive anal sex in the past 12 months and had receptive anal sex with P1 (SX3b EQ 1 and SX20 GT 0), go to SX23c.

Else, go to Check\_SX23d.

SX23c. When you had sex that last time with [fill with P1 initials (SX10a)], did you have receptive anal sex? By receptive anal sex, I mean where your partner put their penis in your butt or back hole.

OMB No: 0920-XXXX Sexual Behavior (SX)
OMB Exp. Date: XX/XX/XXXX
P1LSTRAS P1: Last sex - RAS

	No	
	Yes	
	Don't Know9	
	Refuse to Answer	
Check_SX23d.	If R had insertive anal sex in the past 12 months and had insertive anal sex with P1 (SX3a EQ 1 and SX2 GT 0), go to SX23d.  Else, go to Check_SX23e.	
SX23d.	When you had sex that last time with [fill with P1 initials (SX10a)], did you have insertive anal sex? By insertive and	

 Yes
 1

 Don't Know
 9

 Refuse to Answer
 7

Check\_SX23e. If R had vaginal or anal sex with P1 (SX18 EQ 1 or SX19 EQ 1) & no vaginal or anal sex at last event with P1 (SX23a EQ 0 or SK and SX23b EQ 0 or SK and SX23c EQ 0 or SK and SX23d EQ 0 or SK), go to SX23e. Else, go to SX24.

SoftEdit\_SX23e. If R did not confirm only oral sex at last event (SX23e EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported having sex other than oral at last sex, but did not report vaginal or anal sex at last sex). If the respondent had anal or vaginal sex at last sex, please go back and clarify and re-enter

Sexual Behavior (SX)

OMB No: 0920-XXXX

OMB Exp. Date:	VV/VV/VVVV	Sexual Beliavior (SX)
ОМВ Ехр. Басе.	response to current or prior item as needed." Then, go to SX24.	
SX24.	During that last time you had sex, did you or [fill with P1 initials (SX10a)] use a cor	ndom?
P1CNDM	Condom last sex P1	
FICINDIVI		
	No	0
	Yes	1
	Don't Know	9
	Refuse to Answer	7
SX25.	The last time you had say did you know [fill with D4 initials (CV40e)]?s HIW status?	
3,23.	The last time you had sex, did you know [fill with P1 initials (SX10a)]'s HIV status?	
P1HIVSTS	Know P1 HIV status	
	No	
	Yes	
	Don't Know9	
	Refuse to Answer	
Check_SX26.	If R knows P1's HIV status (SX25 EQ 1), go to SX26.  Else, go to Check_P2Series.	
cvo/	Milestone IEII with D4 initials (CV40 NV LUNG to Late)	
SX26.	What was [fill with P1 initials (SX10a)]'s HIV status?	
P1STS	P1 HIV status	
	HIV-negative	
	HIV-positive	
	Indeterminate	
	Refuse to Answer	
	Reluse to Aliswel /	

Check\_SX28.

If P1 is positive (SX26 EQ 2), go to SX28.

Else, go to Check\_P2Series.

OMB No: 0920-XX		Sexual Behavior (SX)	
OMB Exp. Date: X <b>SX28</b> .	(X/XX/XXXX)  As far as you know, the last time you had sex, was [fill with P1 initials (SX10a)] taking antiretrovirals to treat their		
	HIV infection?		
	[READ choices.]		
P1ART	P1 on ART		
	Definitely was	1	
	Probably was	2	
	Probably was not	3	
	Definitely was not	4	
	Don't Know	9	
	Refuse to Answer	7	
Check_P2Series.	If P2 initials reported (SX10b NE REF), If P2 initials NOT reported (SX10b EQ Else, go to CALC_ENDSX.	REF) & more than 2 total partners (SX6 GT 2), go to Check_P3Series.	
CALC_BEGP2S.			
BEGP2S	Time at beginning of P2 series BEGP2S =	Current time	
P2Series: Second	o Last Partner		
INTRO_P2Series.	DISPLAY: "READ: Now I will ask you about you	r second-to-last partner, [fill with P2 initials (SX10b)]."	
SX29.	[Give Respondent Flashcard B.]		
	How would you describe [fill with P2 initials (S	X10b)]'s gender identity?	
	[READ choices. CHECK ONE.]		
P2GEND	P2: Gender identity		
	Woman	1	
	Man	2	
	Transgender woman	3	

OMB No: 0920-XXXX Sexual Behavior (SX) OMB Exp. Date: XX/XX/XXXX A gender not listed here...... 5 SX30. Whatwas [fill with P2 initials (SX10b)]'s sex listed at birth? [DO NOT READ choices. CHECK ONE.] P2SXBRTH P2: Sex at birth [Give Respondent Flashcard M.] Which of the following best describes [fill with P2 initials (SX10b)]'s racial or ethnic background? You may choose more than one option. SX31. [READ choices. CHECK ALL that apply.] P2RCETH P2: race / ethnicity P2RCETHA American Indian or Alaska Native P2RCETHB Asian P2RCETHC Black or African American P2RCETHD Hispanic or Latino P2RCETHE Native Hawaiian or Other Pacific Islander

Check\_SX32.

P2RCETHF

White

If R had exchange sex in the past 12 months (SX9 EQ 1), go to SX32.

Else, go to Check\_SX33.

SX32.	In the past 12 months, did [fill with P2 initials (SX10b)] give you money or drugs in exchange for sex?		
P2EXREC	P2: Received money/drugs for sex		
	No 0		
	Yes 1		
	Don't Know9		
	Refuse to Answer		
Check_SX33.	If R had vaginal sex in the past 12 months (SX2 EQ 1), go to SX33.  Else, go to Check_SX34.		
SX33.	In the past 12 months, did you have vaginal sex with [fill with P2 initials (SX10b)]? By vaginal sex, I mean penis the vagina, neovagina or front hole.	in	
	[INTERVIEWER: If vaginal sex not applicable or not possible with P2, enter 'Not applicable'.]		
P2VAGSX	P2: Vaginal sex		
	No 0		
	Yes 1		
	Don't Know		
	Refuse to Answer		
	Not Applicable 8		
Check_SX33a.	If R had vaginal sex with P2 (SX33 EQ 1), go to SX33a.  Else, go to Check_SX34.		
SX33a.	In the past 12 months, did you have vaginal sex with [fill with P2 initials (SX10b)] without a condom?		
P2CNDVS	P2: Condomless vaginal sex		
	No 0		
	Yes 1		

OMB No: 0920-XXXX Sexual Behavior (SX) OMB Exp. Date: XX/XX/XXXX Don't Know 9 Check\_SX34. If R had anal sex in the past 12 months (SX3 EQ 1), go to SX34. Else, go to Check SX37. SX34. In the past 12 months, did you have anal sex with [fill with P2 initials (SX10b)]? By anal sex, I mean penis in the butt or back hole. [INTERVIEWER: If anal sex not applicable or not possible with P2, enter 'Not applicable'.] P2ANLSX P2: Anal sex Check\_SX34a. If R had anal sex with P2 (SX34 EQ 1), go to SX34a. Else, go to Check SX37. SX34a. In the past 12 months, did you have anal sex with [fill with P2 initials (SX10b)] without a condom? **P2CNDAS** P2: Condomless anal sex Check\_SX35. If R had receptive anal sex in the past 12 months (SX3b EQ 1), go to SX35. Else, go to Check\_SX36.

In the past 12 months, how many times did you have receptive anal sex with [fill with P2 initials (SX10b)]? By receptive anal sex, I mean where your partner put their penis in your butt or back hole.

SX35.

OMB No: 0920-XXXX Sexual Behavior (SX) OMB Exp. Date: XX/XX/XXXX P2RAS P2: Receptive anal sex HardEdit\_SX35. If R reported anal sex with P2 in the past 12 months (SX34 EQ 1) and reported no insertive anal sex in the past 12 months (SX3a EQ 0) but reported 0 times receptive anal sex with P2 (SX35 EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported anal sex with P2 in the past 12 months). Clarify and re-enter response to current or prior item as needed." Then, go back to SX34. Else, go to Check\_SX35a. Check\_SX35a. If R had receptive anal sex with P2 one time (SX35 EQ 1) and had anal sex without a condom with P2 (SX34a EQ 1), go to SX35a. Else, go to Check\_SX35b. SX35a. That time you had receptive anal sex with [fill with P2 initials (SX10b)], did [fill with P2 initials (SX10b)] use a condom? P2RASC1 P2: Condom use receptive anal sex 1 time Check\_SX35b. If R had receptive anal sex with P2 more than one time (SX35 GT 1) and had anal sex without a condom with P2 (SX34a EQ 1), go to SX35b. Else, go to Check\_SX36. SX35b. Of those [fill with # times engaged in receptive anal sex with P2 (SX35)] times when you had receptive anal sex with [fill with P2 initials (SX10b)], how many times did [fill with P2 initials (SX10b)] use a condom? P2RASC P2: Condom use receptive anal sex

OMB Exp. Date: XX/XX/XXXX Don't Know 9999 HardEdit\_SX35b. If # times P2 used a condom is greater than # times R had receptive anal sex with P2 (SX35b GT SX35), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (number of times receptive anal sex with P2). Clarify and re-enter response to current or prior item as needed." Then, go back to SX35b. Else, go to Check\_SX36. Check\_SX36. If R had insertive anal sex in the past 12 months (SX3a EQ 1), go to SX36. Else, go to Check\_SX37. SX36. In the past 12 months, how many times did you have insertive anal sex with [fill with P2 initials (SX10b)]? By insertive anal sex, I mean where you put your penis in their butt or back hole. P2IAS P2: Insertive anal sex HardEdit\_SX36. If R reported anal sex with P2 in the past 12 months (SX34 EQ 1) but did not report having either receptive or insertive anal sex with P2 ((SX35 EQ 0 or SX35 EQ SK) and (SX36 EQ 0 or SX36 EQ SK)), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported anal sex with P2 in the past 12 months). Clarify and re-enter response to current or prior item as needed." Then, go back to SX34. Else, go to Check\_SX36a. Check\_SX36a. If R had insertive anal sex with P2 one time (SX36 EQ 1) and had anal sex without a condom with P2 (SX34a EQ 1), go to SX36a. Else, go to Check\_SX36b. SX36a. That time you had insertive anal sex with [fill with P2 initials (SX10b)], did you use a condom? P2IASC1 P2: Condom use insertive anal sex 1 time 

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Sexual Behavior (SX)

Check_SX36b.	If R had insertive anal sex with P2 more than one time (SX36 GT 1) and had anal sex without a condom with P2 (SX34a EQ 1), go to SX36b.  Else, go to Check_SX37.
SX36b.	Of those [fill with # times engaged in insertive anal sex with P2 (SX36)] times when you had insertive anal sex with [fill with P2 initials (SX10b)], how many times did you use a condom?
P2IASC	P2: Condom use insertive anal sex
	Range
	Don't Know
	Refuse to Answer
HardEdit_SX36b.	If # times R used a condom with P2 is greater than # times R had insertive anal sex with P2 (SX36b GT SX36), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (number of times insertive anal sex with P2). Clarify and re-enter response to current or prior item as needed." Then, go back to SX36b.
	Else, go to Check_SX37.

Check\_SX37. If R had anal or vaginal sex in the past 12 months (SX2 EQ 1 or SX3 EQ 1) & no anal or vaginal sex with P2 (SX33 EQ 0 or SK or NA) & (SX34 EQ 0 or SK or NA), go to SX37.

Else, go to Check\_P3Series.

SoftEdit\_SX37. If R did not confirm only oral sex (SX37 EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported having sex other than oral with P2, but did not report vaginal or anal sex with P2). If the respondent had anal or vaginal sex with P2, please go back and clarify and re-enter response to current or prior item as needed." Then, go to Check\_P3Series.

Sexual Behavior (SX)

OMB No: 0920-XXXX
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**Check\_P3Series.** If P3 initials reported (SX10c NE REF), go to CALC\_BEGP3S.

Else, go to CALC\_ENDSX.

CALC\_BEGP3S.

Time at beginning of P3

BEGP3S series

BEGP3S = Current time

#### **P3Series: Third to Last Partner**

INTRO\_P3Series. DISPLAY: "READ: Now I will ask you about your third-to-last partner, [fill with P3 initials (SX10c)]."

SX38. [Give Respondent Flashcard B.] How would you describe [fill with P3 initials (SX10c)]'s gender identity? [READ choices. CHECK ONE.] P3GEND P3: Gender identity A gender not listed here...... 5 Don't Know..... Refuse to Answer.... SX39. What was [fill with P3 initials (SX10c)]'s sex listed at birth? [DO NOT READ choices. CHECK ONE.] **P3SXBRTH** P3: Sex at birth

OMB No: 0920-X	XXXX Sexual Behavior (SX)
OMB Exp. Date:	XX/XX/XXXX Intersex/ambiguous
	Don't Know
	9
	Refuse to Answer
	[Give Respondent Flashcard M.]
	Which of the following best describes [fill with P3 initials (SX10c)]'s racial or ethnic background? You may choose more than one option.
SX40.	[READ choices. CHECK ALL that apply.]
P3RCETH	P3: race / ethnicity
P3RCETHA	American Indian or Alaska Native
РЗКСЕТНВ	Asian
P3RCETHC	Black or African American
P3RCETHD	Hispanic or Latino
P3RCETHE	Native Hawaiian or Other Pacific Islander
P3RCETHF	White
	Don't Know9
	Refuse to Answer
Check_SX41.	If R had exchange sex in the past 12 months (SX9 EQ 1), go to SX41.  Else, go to Check_SX42.
SX41.	In the past 12 months, did [fill with P3 initials (SX10c)] give you money or drugs in exchange for sex?
P3EXREC	P3: Received money/drugs for sex
	No 0
	Yes 1
	Don't Know
	Refuse to Answer

Check\_SX42. If R had vaginal sex in the past 12 months (SX2 EQ 1), go to SX42.

Sexual Behavior (SX)

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

Else, go to Check\_SX43.

SX42.	In the past 12 months, did you have vaginal sex with [fill with P3 initials (SX10c)]? By vaginal sex, I mean penis in the vagina, neovagina or front hole.
	[INTERVIEWER: If vaginal sex not applicable or not possible with P3, enter 'Not applicable'.]
P3VAGSX	P3: Vaginal sex
	No 0
	Yes 1
	Don't Know9
	Refuse to Answer
	Not Applicable
Charle CV40a	If D had an aired associate DO (CVAO FO A) as to CVAO
Check_SX42a.	If R had vaginal sex with P3 (SX42 EQ 1), go to SX42a. Else, go to Check_SX43.
SX42a.	In the past 12 months, did you have vaginal sex with [fill with P3 initials (SX10c)] without a condom?
P3CNDVS	P3: Condomless vaginal sex
	No 0
	Yes 1
	Don't Know9
	Refuse to Answer
Check_SX43.	If R had anal sex in the past 12 months (SX3 EQ 1), go to SX43.  Else, go to Check_SX46.

SX43. In the past 12 months, did you have anal sex with [fill with P3 initials (SX10c)]? By anal sex, I mean penis in the butt or back hole.

OMB Exp. Date: X	X/XX/XXXX [INTERVIEWER: If anal sex not applicable or not possible with P3, ent	ter 'Not applicable'.]
P3ANLSX	P3: Anal sex	
	No	0
	Yes	1
	Don't Know	9
	Refuse to Answer	
		7
	Not Applicable	
		U
Check_SX43a.	If R had anal sex with P3 (SX43 EQ 1), go to SX43a.	
	Else, go to Check_SX46.	
SX43a.	In the past 12 months, did you have anal sex with [fill with P3 initial	s (SX10c)] without a condom?
P3CNDAS	P3: Condomless anal sex	
	No	0
	Yes	1
	Don't Know	9
	Refuse to Answer	
		7
Check_SX44.	If R had receptive anal sex in the past 12 months (SX3b EC	Q 1), go to SX44.
	Else, go to Check_SX45.	
SX44.	In the past 12 months, how many times did you have receptive ana receptive anal sex, I mean where your partner put their penis in you	
P3RAS	P3: Receptive anal sex	
	Range	07000
	Don't Know	
	DOTT CTATION	9999

OMB No: 0920-XXXX

Sexual Behavior (SX)

OMB Exp. Date: XX/XX/XXXX

Refuse to Answer	
	7777

HardEdit\_SX44.

If R reported anal sex with P3 in the past 12 months (SX43 EQ 1) and reported no insertive anal sex in the past 12 months (SX3a EQ 0) but reported 0 times receptive anal sex with P3 (SX44 EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported anal sex with P3 in the past 12 months). Clarify and re-enter response to current or prior item as needed." Then, go back to SX43. Else, go to Check\_SX44a.

Check_SX44a.	If R had receptive anal sex with P3 one time (SX44 EQ 1) and had anal sex without a condom with P3
	(SX43a EQ 1), go to SX44a.
	Else, go to Check_SX44b.

Check_SX44b.	If R had receptive anal sex with P3 more than one time (SX44 GT 1) and had anal sex without a condom		
	with P3 (SX43a EQ 1), go to SX44b.		
	Else, go to Check_SX45.		

SX44b. Of those [fill with # times engaged in receptive anal sex with P3 (SX44)] times when you had receptive anal sex with [fill with P3 initials (SX10c)], how many times did [fill with P3 initials (SX10c)] use a condom?

P3RASC P3: Condom use receptive anal sex

 Range
 0 - 7000

 Don't Know
 99.99

 Refuse to Answer
 7.777

OMB Exp. Date: XX/XX/XXXX

HardEdit\_SX44b. If # times P3 used a condom is greater than # times R had receptive anal sex with P3 (SX44b GT SX44), DISPLAY:

"INTERVIEWER: The response entered is inconsistent with a prior response (number of times receptive anal sex

with P3). Clarify and re-enter response to current or prior item as needed." Then, go back to SX44b.

Else, go to Check\_SX45.

Check_SX45.	If R had insertive anal sex in the past 12 months (SX3a EQ 1), go to SX45.
	Else, go to Check_SX46.
SX45.	In the past 12 months, how many times did you have insertive anal sex with [fill with P3 initials (SX10c)]? By
	insertive anal sex, I mean where you put your penis in their butt or back hole.
P3IAS	P3: Insertive anal sex
FSIAS	rs. Hiseluve aliai sex
	Range
	Don't Know
	DOITE KITOW
	Refuse to Answer
HardEdit_SX45.	If R reported anal sex with P3 in the past 12 months (SX43 EQ 1) but did not report having either receptive or
Hardeut_3X43.	insertive anal sex with P3 ((SX44 EQ 0 or SX44 EQ SK) and (SX45 EQ 0 or SX45 EQ SK)), DISPLAY: "INTERVIEWER:
	The response entered is inconsistent with a prior response (R reported anal sex with P3 in the past 12 months).
	Clarify and re-enter response to current or prior item as needed." Then, go back to SX43.  Else, go to Check_SX45a.
	Lise, go to Check_3A43a.
Check_SX45a.	If R had insertive anal sex with P3 one time (SX45 EQ 1) and had anal sex without a condom with P3
	(SX43a EQ 1), go to SX45a.
	Else, go to Check_SX45b.
SX45a.	That time you had insertive anal sex with [fill with P3 initials (SX10c)], did you use a condom?
P3IASC1	P3: Condom use insertive anal sex 1 time
	No 0
	Yes 1
	Don't Know9

Check\_SX45b.

If R had insertive anal sex with P3 more than one time (SX45 GT 1) and had anal sex without a condom

OMB Exp. Date: XX/XX/XXXX

with P3 (SX43a EQ 1), go to SX45b.
Else, go to Check\_SX46.

SX45b. Of those [fill with # times engaged in insertive anal sex with P3 (SX45)] times when you had insertive anal sex with

[fill with P3 initials (SX10c)], how many times did you use a condom?

P3IASC P3: Condom use insertive anal sex

\_\_\_\_

HardEdit\_SX45b. If # times R used a condom with P3 is greater than # times R had insertive anal sex with P3 (SX45b GT SX45), DISPLAY:

"INTERVIEWER: The response entered is inconsistent with a prior response (number of times insertive anal sex with P3). Clarify and re-enter response to current or prior item as needed." Then, go back to SX45b.

Else, go to Check\_SX46.

Check\_SX46. If R had anal or vaginal sex in the past 12 months (SX2 EQ1 or SX3 EQ 1) & no anal or vaginal sex with P3 (SX42 EQ 0

or SK or NA) & (SX43 EQ 0 or SK or NA), go to SX46.

Else, go to CALC\_ENDSX.

SX46. So this means you only had oral sex with [fill with P3 initials (SX10c)] in the past 12 months?

P3ORLS P3: Oral sex

SoftEdit\_SX46. If R did not confirm only oral sex (SX46 EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (R reported having sex other than oral with P3, but did not report vaginal or anal sex with P3). If the

respondent had anal or vaginal sex with P3, please go back and clarify and re-enter response to current or prior

item as needed." Then, go to CALC\_ENDSX.

CALC\_ENDSX.

OMB Exp. Date: XX/XX/XXXX

Time sexual behavior section

**ENDSX** ended ENDSX = Current time

END\_SX. Go to Alcohol Use section (AL).

OMB No: 0920-XXXX Alcohol Use (AL)

OMB Exp. Date: XX/XX/XXXX

### **ALCOHOL USE (AL)**

Variables from prior section(s) used in this section of the questionnaire				
<u>Section</u>	Question #	Variable name	<u>Variable label</u>	
Preloaded variables		CYCLE	NHBS Cycle	
Preloaded variables		IDATEM	Interview date: Month	
Preloaded variable		IDATED	Interview date: day	
Eligibility Screener		EL_TRANS	Eligible: Trans cycle	
Consent	CN1	CONSENTA	Consent to survey	
Sexual Behavior		ENDSX	Time sexual behavior section ended	

Universe_AL.	All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1) and completed prior		
	section (ENDSX is not missing).		

CALC_BEGAL.		
BEGAL	Time at beginning of alcohol use section	BEGAL = Current time

INTRO_AL1.	DISPLAY: "[Give Respondent Flashcard N.]
	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."

Check_AL2.	If R did not have any drinks in the past 30 days or did not report if had any drinks in the past 30 days (AL1 NE 1), go to
	CALC_ENDAL.
	Else, go to AL2.
	•

AL2. During the past 30 days, what is the <u>largest number of drinks</u> you had within about two hours?

OMB No: 0920-XXXX Alcohol Use (AL) OMB Exp. Date: XX/XX/XXXX ALCLG30D Largest no drinks at one time - p30 days Range......0-99..... Don't Know......999 Check\_AL3. If R had 5 drinks or more within two hours (AL2 GE 5), go to AL3. Else, go to CALC\_ENDAL. AL3. During the past 30 days, how many times did you drink 5 or more drinks of any kind of alcohol in about two hours? ALC530D Number times had 5+ drinks - past 30 days Range.......1-99...... Don't Know. 999 CALC\_ENDAL.

**ENDAL** Time alcohol use section ended ENDAL = Current time

END\_AL. Go to Injection of Illicit Drugs Section (ID).

Injection of Illicit Drugs (ID)

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

## INJECTION OF ILLICIT DRUGS (ID)

Va	Variables from prior section(s) used in this section of the questionnaire				
<u>Section</u>	Question #	<u>Variable name</u>	<u>Variable label</u>		
Preloaded variables		CYCLE	NHBS Cycle		
Preloaded Variables		AGO12M_C	12 mos before interview: Century Month		
Eligibility Screener	CALC_AGE	AGE	QDS calculated age today		
Eligibility Screener		EL_TRANS	Eligible: Trans cycle		
Consent	CN1	CONSENTA	Consent to survey		
Alcohol Use		ENDAL	Time alcohol use section ended		

UNIVERSE_ID.	All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1) and completed prior section
	(ENDAL is not missing).

CALC_BEGID.			
	Time at beginning	of ID	
BEGID	section	BEGID = Current time	

INTRO_ID1.	DISPLAY: "READ: The next questions are about illicit injection drug use. This means injecting drugs yourself or having
	someone who isn't a health care provider inject you. This does not include drugs used for gender transition or
	affirmation, such as hormones or silicone. Please remember your answers will be kept private."

# Injection history, lifetime

Have you ever in your life shot up or injected any drugs other than those prescribed for you? By shooting up, I ID1. 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

has ever injected (ID1 EQ 1), go to ID1a.
e, go to CALC_LINJ12.

ID1a. Think back to the very first time you injected any drugs, other than those prescribed for you. How old were you

Check\_ID1b.dmy.

If R does not report time since last injection (ID1b.num EQ DK or REF), go to CALC\_LINJ12. If R last injected on day of interview (ID1b.num EQ 0), go to INTRO\_ID2.

Else, go to ID1b.dmy.

	INTERVIEWER: Was this days or months or years ago that you last injected?
ID1b.dmy.	
LINJ_U	When last injected: day, month or year
	# of Days
	# of Months1
	# of Years2
Check_INTRO_	ID2. If R last injected in the past year ((ID1b.num LE 12 & ID1b.dmy EQ 1) or (ID1b.num LE 365 & ID1b.dmy EQ 0) or (ID1b.num LE 1 & ID1b.dmy EQ 2)), go to INTRO_ID2. Else, go to CALC_LINJ12.
UNIVERSE_Inje	ectionFrequency. All Rs who injected in the past year (ID1b.num EQ 0 or (ID1b.num LE 12 & ID1b.dmy EQ 1) or (ID1b.num LE 365 & ID1b.dmy EQ 0) or (ID1b.num LE 1 & ID1b.dmy EQ 2)).
Injection Frequ	iency, 12m
INTRO_ID2.	DISPLAY: "READ: The next questions are about injection drug use in the past <u>12 months</u> , that is, since [fill with interview month, formatted as text] of last year."
	[Give Respondent Flashcard O.]
	In the past 12 months, when you were injecting, about how often did you inject any drug?
ID2.	[READ choices.]
INJFX12	Overall injection frequency, 12m
	More than once a day 1
	Once a day 2
	More than once a week 3
	Once a week or less

efuse to Answer	
CIUSC 10 Aliswei	

[Give Respondent Flashcard P.]

## In the past 12 months, which drug did you inject most often?

ID3.	[READ choices.]
INJMOST1	Drug injected most often - 12 months
	Speedball, which is heroin and cocaine together 1
	Heroin, by itself
	Powder cocaine, by itself
	Crack cocaine, by itself
	Methamphetamine, also known as meth, crystal meth, speed, or crank
	Painkillers, such as Oxycontin, Dilaudid, morphine, Percocet, or Demerol
	Something else
	Don't Know
	Refuse to Answer
ID4.	Did you inject any other drugs in the past 12 months?
INJOTHNI	Other drug injected - 12 m, y/n
	No

Check_ID5	If R injected another drug in the past 12 months (ID4 EQ 1), go to ID5.	
	Else, go to INTRO_ID6.	

**ID5.** [Give Respondent Flashcard P.]

OMB No: 0920-XXXX
OMB Exp. Date: XX/XX/XXXX

[READ choices. CHECK ALL that apply.]

INJMOST Other drugs injected - 12 months

INJMOSTA Speedball, which is heroin and cocaine together

INJMOSTB Heroin, by itself

INJMOSTC Powder cocaine, by itself

INJMOSTD Crack cocaine, by itself

INJMOSTE Methamphetamine, also known as meth, crystal meth, speed,

or crank

INJMOSTF Painkillers such as Oxycontin, Dilaudid, morphine, Percocet, or

Demerol

INJMOSTG Something else

Don't Know.......99

## Injection Behaviors, 12m

INTRO\_ID6.

DISPLAY: "READ: Next, I'm going to ask you about your injecting behaviors in the past <u>12 months</u>, that is, since [fill with interview month, formatted as text] of last year. When I ask you about "needles," I'm talking about needles and syringes."

[Give Respondent Flashcard J.]

In the past 12 months when you injected, how often did you use a <u>new, sterile</u> needle? By a new, sterile needle, I mean a needle never used before by anyone, even you.

**ID6.** [READ choices.]

STERILE INJ Frequency used sterile needle - 12 months

Never...... 0

Rarely...... 1

OMB No: 0920- OMB Exp. Date:		Injection of Illicit Drugs (ID) 1
	About half the time	
	Most of the time	3
	Always	4
	Don't Know	9
	Refuse to Answer	7
	[Give Respondent Flashcard J.]	
	In the past 12 months, <u>how often</u> did you give your needle to someone els with it?	e to use after you had already injected
ID9.	[READ choices.]	
GIVENDLE	Gave needle after injected – freq.	
	Never	0
	Rarely	1
	About half the time	2
	Most of the time	
	Always	
	Don't Know	
	Refuse to Answer	/
	[Give Respondent Flashcard J.]	
	In the past 12 months, <u>how often</u> did you use cookers, cottons, or water th	at someone else had already used?
ID10.	[READ choices.]	
SHARWORK	Used cooker, cotton, water after – freq.	
	Never	0
	Rarely	1
	About half the time	2
	Most of the time	3

OMB No: 0920-XXXX Injection of Illicit Drugs (ID)
OMB Exp. Date: XX/XX/XXXX

Don't Know. 9

Refuse to Answer. 7

CALC\_LINJ12.

LINJ12 = IF((LINJN=0), 1, if((LINJ\_U=0 & LINJN<=365), 1, if((LINJ\_U=1 & LINJN<=12),
1, if((LINJ\_U=2 & LINJN <= 1), 1, 0))))

CALC\_ENDID.

Time injection drug use section

ENDID ended ENDID = Current time

END\_ID

Go to Non-Injection Illicit Drugs Section (ND).

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

## NON-INJECTION ILLICIT DRUGS (ND)

Variables from prior section(s) used in this section of the questionnaire			
<u>Section</u>	Question #	Variable name	<u>Variable label</u>
Preloaded variable		CYCLE	NHBS Cycle
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle
Consent	CN1	CONSENTA	Consent to survey
Injection Drug Use		ENDID	Time injection drug use section ended

UNIVERSE_ND	All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1) and completed prior section (ENDID
	is not missing).

CALC_BEGND.			
DECAID	Time at beginning of		
BEGND	section	BEGND = Current time	

INTRO_ND1.	DISPLAY: "READ: Now I'm going to ask you about times when you may have used drugs but did not inject them. This
	includes times that you may have smoked, snorted, inhaled, or ingested drugs such as marijuana, methamphetamine,
	cocaine, or crack. This does not include drugs used for gender transition or affirmation, such as hormones."

Check_INTRO_ND1a.	If R has used non-injection drugs (ND1 EQ 1), go to INTRO_ND1a.
	Else, go to CALC_ENDND.

INTRO\_ND1a. DISPLAY: "READ: In the past 12 months, did you use any of the following drugs?"

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX ND1a. Marijuana? MARIJUAN Marijuana Methamphetamine (including meth, crystal, speed, or crank)? ND1b. **METH** Methamphetamine ND1c. Crack cocaine? Crack cocaine **CRACK** ND1d. Powder cocaine that is smoked or snorted? COCAINE Powder cocaine 

ND1e. Downers (benzos) such as Klonopin, Valium, Ativan, or Xanax? OMB Exp. Date: XX/XX/XXXX **DOWNERS Downers** ND1f. Painkillers such as Oxycontin, Vicodin, morphine, or Percocet? **Painkillers PAINKILL** Heroin that is smoked or snorted? ND1g. **HEROIN** Heroin ND1h. Poppers or amyl nitrate? **POPPERS Poppers** 

ND1i. Something else?

NDOTHER Other

OMB No: 0920-XXXX

OMB No: 0920-XX OMB Exp. Date: X		Non-Injection Illicit Drugs (ND)
ON LAP. Date. A	No	0
	Yes	1
	Don't Know	9
	Refuse to Answer	7
<u> </u>		
CALC_ENDND.		
ENDND	Time ND section ended ENDND = Current time	
END_ND.	Go to Drug Treatment Section (TX).	

OMB No: 0920-XXXX Drug Treatment (TX)

OMB Exp. Date: XX/XX/XXXX

UNIVERSE\_TX.

(ENDND is not missing).

### **DRUG TREATMENT (TX)**

Variables from prior section(s) used in this section of the questionnaire						
<u>Section</u>	Question #	<u>Variable name</u>	<u>Variable label</u>			
Preloaded variable		CYCLE	NHBS Cycle			
Eligibility Screener		EL_TRANS	Eligible: Trans cycle			
Consent	CN1	CONSENTA	Consent to survey			
Non-Injection Drug Use		ENDND	Time non-injection drug use section ended			

CALC_BEGTX.			
	Time at beginning	of TX	
BEGTX	section	BEGTX = Current time	

All Eligible Rs (CYCLE EQ 4 & EL\_TRANS EQ 1) who consent to interview (CN1 EQ 1) and completed prior section

INTRO\_TX1. DISPLAY: "READ: Next, I'm going to ask you about programs that you may have participated in to treat drug use. These include out-patient, in-patient, residential, detox, methadone treatment, or 12-step programs."

OMB No: 0920-XX OMB Exp. Date: X			Drug Treatment (TX)
	Don't Know	9	
	Refuse to Answer	7	
CALC_ENDTX.			
_	Time drug treatment section		
ENDTX	Time drug treatment section ended	ENDTX = Current time	
ENDIX	enueu	ENDIX - Current time	
FND TX	Go to HIV Testing Experiences Sec	ction (HT)	

HIV Testing (HT)

OMB No: 0920-XXXX
OMB Exp. Date: XX/XX/XXXX

### **HIV TESTING EXPERIENCES (HT)**

Variables from prior section(s) used in this section of the questionnaire						
<u>Section</u>	Question #	<u>Variable name</u>	<u>Variable label</u>			
Preloaded variable		CYCLE	NHBS Cycle			
Preloaded Variable		IDATE	Interview date			
Preloaded Variable		IDATEY	Interview date: Year			
Preloaded Variable		IDATE_C	Interview date: Century Month			
Preloaded Variable		AGO6M_C	6 mos before interview: Century Month			
Preloaded Variable		AGO12M_C	12 mos before interviewe: Century Month			
Preloaded Variable		AGO2Y_C	2 yrs before interview: Century Month			
Eligibility Screener	ES1	DOB	Date of birth			
Interviewer Entered Information	IE2	CITY	City			
Consent	CN1	CONSENTA	Consent to survey			
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle			
Drug Treatment		ENDTX	Time drug treatment section ended			

Universe_HT.	All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1) and completed prior section
	(ENDTX is not missing).

CALC\_BEGHT.

Time at beginning of HIV testing

**BEGHT** section BEGHT = Current time

INTRO\_HT1. DISPLAY: "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

**Check\_HT2.** If R ever tested for HIV (HT1 EQ 1), go to HT2.

If R never tested for HIV (HT1 EQ 0), go to HT6.

If R did not report if ever tested for HIV (HT1 EQ DK or REF), go to HT11.

HT2. Have you ever tested positive for HIV, that is, do you have HIV?

EVERPOS Ever test positive for HIV

 No.
 0

 Yes.
 1

 Don't Know.
 9

 Refuse to Answer.
 7

OMB No: 0920-XXXX HIV Testing (HT)

OMB Exp. Date: XX/XX/XXXX

Check\_NSRPSeries. If R ever to

If R ever tested HIV-positive (HT2 EQ 1), go to Self-reported Positive (SRP) series (HT7).

If R ever tested & did NOT report ever testing HIV-positive (HT1 EQ 1) & (HT2 EQ 0, DK, or REF), go to Non-Self-reported Positive (NSRP) Series (HT3).

Universe\_NSRPSeries. Rs who ever tested and did NOT report ever testing HIV-positive (HT1 EQ 1) & (HT2 EQ 0, DK, or REF).

### Non-Self-reported Positive (NSRP) Series (HT3 - HT6a)

Recent HIV testing	Recen	t	HI	٧	testing	2
--------------------	-------	---	----	---	---------	---

In the past 2 years, that is, since [fill with interview month, formatted as text] [interview year -2], how many times

HT3. 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

HT4. When did you have your most recent HIV test? Please tell me the month and year.

RCNTST

Date of most recent HIV test
\_\_\_\_/\_\_\_(MM/YYYY)

If R did not report when they had their most recent HIV test, (HT4 EQ DK or REF), go to Check\_HT4conf.

**Check\_CALC\_RCNTST\_C.** Else, go to CALC\_RCNTST\_C.

CALC\_RCNTST\_C.

Century month version of

RCNTST\_C RCNTST date RCNTST\_C= ((RCNTSTY-1900)\*12) + RCNTSTM.

If year of most recent test is before 1985 (HT4 (year) LT 1985), DISPLAY: "INTERVIEWER: HIV testing was not widely available before 1985. Please confirm the year of the most recent HIV test. If [fill with response to HT4 (year)] is NOT correct, please go back to the previous screen and re-enter the correct year." Then, go to HardEdit\_HT4.

HardEdit\_HT4.

SoftEdit\_HT4.

If most recent test more than 2 years before interview ((RCNTST\_C LT AGO2Y\_C) or (IDATEY-RCNTSTY GT 2)) & R reported 1 or more tests in past 2 years (HT3 GT 0) or if most recent test was within 24 months of interview ((RCNTST\_C GE AGO2Y\_C) or (IDATEY-RCNTSTY EQ 0 or 1)) & R reported 0 tests in past 2 years (HT3 EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a prior response (number of tests reported). Clarify and re-enter response to current or prior item as needed." Then return to HT3.

If HT4 after interview date ((RCNTST\_C GT IDATE\_C) or (RCNTSTY AFTER IDATEY)), DISPLAY: "INTERVIEWER: The date of the most recent HIV test cannot be after today's date." Then, go back to HT4.

If HT4 before date of birth (HT4 BEFORE ES1), DISPLAY: "INTERVIEWER: The date of respondent's most recent HIV test cannot be before the date of birth, [fill with response to ES1, formatted as Month DD, YYYY]." Then go back to HT4.

Else, go to Check\_HT4conf.

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

If R did not know either month or year of last test (HT4 EQ DK), or if year of last test is year before interview year & month of last test not reported ((HT4Y EQ IDATEY-1) & (HT4M is missing), go to HT4conf.

**Check\_HT4conf.** Else, go to HT4a.

<b>HT4conf.</b> C_RCNTST	Was your most recent HIV test in the past 12 months, that is, since [fill with intervient] of last year?  HIV test in 12 months - y/n  No	view month, formatted as  0 1
	Don't Know Refuse to Answer	9 7
	When you got tested [if month & year of last test are known, fill with response to Honth, YYYY"; if month missing but year known, fill with response to HT4 (year), for month & year of last test not reported (HT4 EQ DK or REF), fill with "that last time" tested?	rmatted as "in YYYY"; if
HT4a.	[DO NOT READ choices.]	
LOCHIV	Location of recent HIV test	
	HIV counseling and testing site	1
	HIV/AIDS street outreach program or mobile unit	2
	Drug treatment program	4
	Needle or syringe exchange program	5
	Correctional facility (jail or prison)	6
	Family planning or obstetrics clinic	7
	Public health clinic or community health center	8
	Private doctor's office (including HMO)	9
	Emergency room	10
	Hospital (inpatient)	11
	At home	12
	Other	13
	Don't Know	99
	Refuse to Answer	77
HT4b. GOTRCNT	Did you get the result of your most recent HIV test?  Got result most recent HIV test	
	No	0
	Yes	1
	Don't Know	9
	Refuse to Answer	7
Check_HT4c.	If R received result of recent test (HT4b EQ 1), go to HT4c. Else, go to Check_INTRO_HT5.	

# What was the result of your most recent HIV test?

	[READ choices.]	
-	Result most recent HIV test	
	Negative, you do NOT have HIV	1
	Positive, you DO have HIV	2
	Don't Know	9
	Refuse to Answer	7

HT4c. RCNTRST OMB No: 0920-XXXX HIV Testing (HT)

OMB Exp. Date: XX/XX/XXXX

Check\_INTRO\_HT5. If recent test result was positive (HT4c EQ 2), go to Self-Reported Positive (SRP) Series.

If whether or not R tested in past 12 months is unknown (((HT4 EQ DK or REF) &(HT4conf EQ DK or REF)) or (HT4 EQ REF) or ((RCNTSTY=IDATEY-1) & (HT4conf EQ DK or REF))), go to HT11.

If recent test not positive (HT4c NE 2) & R tested in past 12 months ((RCNTST\_C GE AGO12M\_C) or (HT4conf EQ 1) or (RCNTSTM is missing & (IDATEY=RCNTSTY))), go to INTRO\_HT5.

If recent test not positive (HT4c NE 2) & R NOT tested in past 12 months ((RCNTST\_C LT AGO12M\_C) or (IDATEY-RCNTSTY GT 1) or (HT4conf EQ 0)), go to HT6.

INTRO\_HT5. DISPLAY: "READ: A rapid home HIV test is a test you can use to test yourself that can provide the result in about 20 minutes or less."

During the past 12 months, that is, since [fill with interview month, formatted as text] of last year, how many times have you tested yourself with a rapid home HIV test?

RHTST12M Times tested, rapid home test,12 months

 Range
 0-700

 Don't Know
 999

 Refuse to Answer
 777

**Check\_BarrierstoHIVTesting** Go to HT11.

### **Barriers to HIV Testing**

Universe\_Barriers. R's who have NOT tested in the past 12 months (HT1 EQ 0, DK, or REF) or (HT4 GT 12 months) or (HT4conf EQ 0)

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 <u>most important reason</u> you have not been tested for HIV in the past <u>12 months</u>?

**HT6.** [READ choices.]

RENT12M Reason not tested past 12 mos

Check\_SRPSeries. Go to HT11.

Universe\_SRPSeries. Rs who reported ever testing HIV-positive (HT2 EQ 1) or (HT4c EQ 2).

Self-Reported HIV-positive (SRP) Series (HT7 - HT7g)

OMB No: 0920-XXXX HIV Testing (HT) OMB Exp. Date: XX/XX/XXXX When did you first test positive for HIV? Please tell me the month and year. HT7. POS1ST Date of first positive test \_\_\_/\_\_\_(MM/YYYY) 9999 Don't Know (Year)..... Refuse to Answer (Year)..... 7777 If R did not report when they first tested positive (HT7 EQ DK or REF), go to HT7a. Check\_CALC\_POS1ST\_C. Else, go to CALC\_POS1ST\_C. CALC POS1ST C. Century month version of POS POS1ST C 1ST date POS1ST C = ((POS1STY-1900)\*12) + POS1STMSoftEdit\_HT7. If year of first positive test is before 1985 (HT7 (year) LT 1985), DISPLAY: "INTERVIEWER: HIV testing was not widely available before 1985. Please confirm the year respondent first tested HIV-positive. If [fill with response to HT7 (year)] is NOT correct, please go back to the previous screen and re-enter the correct year." Then, go to HardEdit\_HT7. HardEdit\_HT7. If date R first tested positive after interview date ((POS1ST\_C GT IDATE\_C) or (POS1STY AFTER IDATEY)), DISPLAY: "INTERVIEWER: The date respondent first tested HIV-positive cannot be after today's date." Then, go back to HT7. If date R first tested positive before date of birth (HT7 BEFORE ES1), DISPLAY: "INTERVIEWER: The date respondent first tested HIV-positive cannot be before the date of birth, [fill with response to ES1, formatted as Month DD, YYYY]." Then go back to HT7. If date R first tested positive after most recent test date ((POS1ST\_C GT RCNTST\_C)) or (POS1STY AFTER RCNTSTY)), DISPLAY: "INTERVIEWER: The date respondent first tested HIV-positive cannot be after the most recent test [if month & year of last test are known, fill with response to HT4, formatted as "in month, YYYY"; if month missing but year known, fill with response to HT4 (year), formatted as "in YYYY"]. Then go back to HT7. If date R first tested positive within past 2 yrs ((POS1ST\_C GE AGO2Y\_C) or (IDATEY-POS1STY EQ 0 or 1)) & R reported 0 tests in the past two years (HT3 EQ 0), DISPLAY: "INTERVIEWER: The response entered is inconsistent with a

prior response (number of tests in past 2 years). Clarify and re-enter response to current or prior item as

## Where did you first test positive?

Else, go to HT7a.

needed." Then go back to HT3.

HT7a. [DO NOT READ choices.] Location of first HIV-positive test LOC1POS HIV counseling and testing site..... 1 HIV/AIDS street outreach program or mobile unit..... 2 Drug treatment program..... 4 Needle or syringe exchange program..... 5 Correctional facility (jail or prison) ..... 6 Family planning or obstetrics clinic..... 7 Public health clinic or community health center..... 8 9 Private doctor's office (including HMO) .....

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Emergency room.....

Hospital (inpatient) .....

10

OMB No: 0920-XXXX		HIV Testing (HT)	
OMB Exp. Date			
	At home	12	
	Other	13	
	Don't Know	99	
	Refuse to Answer	77	
	After you tested positive, were you asked by someone from the health departme	nt or your health care	
_	provider to give the names of your sex or drug use partners so they could be noti	fied that they may have	
HT7b.	been exposed to HIV?		
POSASKED	Asked about your sex partners		
	No	0	
	Yes	1	
	Don't Know	9	
	Refuse to Answer	7	
	If R was asked about partners (HT7b EQ 1), go to HT7c.		
Check_HT7c.	Else, go to HT7d.		
HT7c.	Did you give the names or contact information of any of your partners when aske	·42	
POSCONT	Gave names or contact information of partners when asked	м.	
OSCOINI	No	0	
	Yes	1	
		=	
	Don't Know	9	
	Refuse to Answer	7	
	Within 30 days after you got your first positive HIV test, did someone let you kno	w where you could go	
HT7d.	for outpatient care?	w where you could go	
TLDCARE	Told where to get HIV care		
TEDCARE	No	0	
	Yes	1	
	Don't Know	9	
	Refuse to Answer	7	
<u>Linkage to Care</u>	2		
Universe_Linka	agetoCare. All HIV-positive Rs (HT2 EQ 1 or HT4c EQ 2).		
	Have you ever been seen by a doctor, nurse, or other health care provider for a m	nedical evaluation or	
HT8a.	care related to your HIV infection?		
iiioa.	Coop booth core may idented 111/1 infortion		
	Seen health care provider for HIV infection		
	No	0	
	•	0 1	
	No		
POSMD	NoYes	1	

Else, go to HT11.

Check\_HT8b.

If R has ever been seen for HIV care (HT8a EQ 1), go to HT8b.

OMB No: 0920-X		HIV Testing (HT)				
OMB Exp. Date:						
	When did you <u>first</u> go to your health care provider after learning	ng you had HIV? Please tell me the month				
HT8b.	and year.					
FRSMD	First saw health care provider after learning HIV+					
	/ (MM/YYYY)					
	Range (Year)	1900-2100				
	Don't Know (Year)	9999				
	Refuse to Answer (Year)	7777				
	If R did not report when they first went to a health care	e provider (HT8b EQ DK or REF), go to Check_HT8b.1				
Check_CALC_FRS	SMD_C. Else, go to CALC_FRSMD_C.					
CALC_FRSMD_C.						
	Century month version of					
FRSMD_C	FIRST MD date FRSMD_C = (FRSMDY-1900)*	12) + FRSMDM				
11dedia 11 <b>70</b> b	16 Dis data of final visit for 1107 and is often data of internal	EDCA AD COCT ID ATE CO (EDCA ADV A ETED ID ATEVI)				
HardEdit_HT8b.	If R's date of first visit for HIV care is after date of interview ((F					
	DISPLAY: "INTERVIEWER: The date respondent first saw	a nealth care provider about her positive serostatus				
	cannot be after today's date." Then, go back to HT8b.					
	16 Dia data of first visit for 1 111/1 ages in bofour data of high /1 170	h DEFONE ECA) DICDI AV. "INITEDVIENATO. The data				
	If R's date of first visit for HIV care is before date of birth (HT8b BEFORE ES1), DISPLAY: "INTERVIEWER: The date					
	respondent first saw a health care provider about her positive serostatus cannot be before the date of birth,					
	[IIII WITH (Value for ES1, formatted as Month DD, YYYY)]. I	[fill with (value for ES1, formatted as Month DD, YYYY)]. Then, go back to HT8b.				
	If P's data of first visit for HIV care is before data of first HIV-p	ositive test date (IDOS1ST C GT EDSMD C) or				
	If R's date of first visit for HIV care is before date of first HIV-positive test date ((POS1ST_C GT FRSMD_C) or					
	(POS1STY AFTER FRSMDY)), DISPLAY: "INTERVIEWER: The date respondent first saw a health care provider about her positive serostatus should not be before the first positive test." Then, go back to HT8b.					
	about her positive serostatus should not be before the hi	st positive test. Then, go back to thob.				
	Else, go to Check_HT8b.1					
Check_HT8b.1	If R did not know when first visit for HIV care occur	rred or date of first positive test result (HT8b or HT7				
		visit for HIV care or month of first positive test date				
	(FRSMDM is missing or POS1STM is missing),					
	Else, go to HT8c.	80 to 1110011.				
HT8b.1.	Did you first go to your health care provider for HIV care more	than 30 days after learning you had HIV?				
C FRSMD	Confirm: 1st MD visit more than 30 days before 1st HIV-pos Dx	<del></del>				
_	No					
	Yes	-				
	Don't Know					
	Refuse to Answer	7				
HT8c.	When did you <u>last</u> go to your health care provider for HIV care	2. Please tall me the month and year				
LASTMD		: Please tell me the month and year.				
LASTIMD	Last saw health care provider					
	/(MM/YYYY)	1000				
	Range (Year)					
	Don't Know (Year)	9999				
	Refuse to Answer (Year)	7777				
	If P did not report when she last visited a health care pr	covider (UTSc EO DK or DEE) go to Check UTSc 1				

**Check\_CALC\_LASTMD\_C.** Else, go to CALC\_LASTMD\_C.

OMB No: 0920-XXXX HIV Testing (HT)

OMB Exp. Date: XX/XX/XXXX

CALC_LASTMD_C.		
	Century month version of	
LASTMD_C	LAST MD date	$LASTMD_C = (LASTMDY-1900)*12) + LASTMDM$

HardEdit_HT8c.	If R's date of last visit for HIV care after date of interview ((LASTMD_C GT IDATE_C) or (LASTMDY AFTER IDATEY)), DISPLAY: "INTERVIEWER: The date respondent last saw a health care provider cannot be after today's date." Then, go back to HT8c.
	If R's date of last visit for HIV care before date of birth (HT8c BEFORE ES1, DISPLAY: "INTERVIEWER: The date of respondent's last visit cannot be before the date of birth, [fill with value for ES1, formatted as Month DD, YYYY)]." Then, go back to HT8c.
	If R's date of last visit for HIV care is before date of first visit for HIV care ((LASTMD_C LT FRSTMD_C)) or (FRSTMDY AFTER LASTMDY)), DISPLAY: "INTERVIEWER: The date of respondent's last visit cannot be earlier than the date of the first visit." Then, go back to HT8c.
	If R's date of last visit for HIV care is before date of first positive test ((LASTMD_C LT POS1ST_C) or (POS1STY AFTER LASTMDY)), DISPLAY: "INTERVIEWER: The date of respondent's last visit cannot be earlier than the date of the first positive test." Then, go back to HT8c.
	Else, go to Check_HT8c.1.

Check_HT8c.1.	If the date of R's last visit for HIV care is more than 6 months ago (LASTMD_C LT AGO6M_C), go to HT9.
	If R's date of last visit for HIV care is DK or month is missing, go to HT8c.1.
	Else, go to HT9.

HT8c.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

## **HIV Medications**

Universe\_HIVMedications. Rs who reported having seen a health care provider for HIV care (HT8 EQ 1).

HT9.	Are you currently taking antiretroviral medicines to treat your HIV infection?	
CURRAMED	Currently taking antiretrovirals	
	No	0
	Yes	1
	Don't Know	9
	Refuse to Answer	7

INTRO\_HT10. DISPLAY: "READ: Now I'm going to ask you a few questions about HIV viral load. HIV viral load tests measure the amount of HIV in your blood."

HT10. Have you ever had an HIV viral load test?

OMB No: 0920-XXX	ΟX		HIV Testing (HT)		
OMB Exp. Date: XX					
EVRVLTST		ad viral load test			
		Know.			
		to Answer			
	Keruse	. to Allswel	. ,		
Check_HT10a.	If R ne	ever had a viral load test or did not respond (HT10 EQ 0, DK or REF), go t	o HT11.		
		go to HT10a.			
HT10a. RCVLTST		was your most recent viral load test? Please tell me the month and your most recent VL	ear.		
RCVLIST		/(MM/YYYY)			
		· (Year)	1900-2100		
	_	Know (Year)			
		e to Answer (Year)			
		If R did not report when they had most recent viral load test (HT10a E	Q DK or REF), go to INTRO_HT10b.		
Check_CALC_VLTS	Г_С.	Else, go to CALC_VLTST_C.			
CALC_VLTST_C.	•				
VLTST_C	Century month version of  RCVLTST date  VLTST_C = (RCVLTSTY-1900)*12) + RCVLTSTM				
12.01_0		<u> </u>			
11audEdit 11740a		If Dia data of want want with load test offer data of intermise	TOT C CT IDATE C\ av /DC\// TOT\/ AFTED		
HardEdit_HT10a.		If R's date of most recent viral load test after date of interview ((VL IDATEY)), DISPLAY: "INTERVIEWER: The date of respondent's			
		after today's date." Then, go back to HT10a.	most recent viral load test calliot be		
		arter today 3 date. Then, go back to 111 four			
		If R's date of most recent viral load test before date of birth (HT10a	BEFORE ES1), DISPLAY:		
		"INTERVIEWER: The date of respondent's most recent viral lo	ad test cannot be before the date of		
		birth, [fill with (value for ES1, formatted as Month DD, YYYY]).'	' Then, go back to HT10a.		
		If R's date of most recent viral load test is before date of first positi	ve test ((VLTST_C_LT_POS1ST_C) or		
	(POS1STY AFTER RCVLTSTY)), DISPLAY: "INTERVIEWER: The date of respondent's most recent viral				
		load test cannot be earlier than the date of the first positive to	est." Then, go back to HT10a.		
		Else, go to INTRO_HT10b.			
INTRO_HT10b.	ISDI AV	: "[Give Respondent Flashcard R.]			
_					
		ext, I am going to ask about the result of your most recent viral load test represents your most recent result?"	:. Looking at this flashcard, which		
		· · ·			
	What	was the result of your most recent viral load test?			
LIT40b	[DEAD	ahairaa l			
HT10b. VRLTRSLT	-	choices.] for most recent VL			
VILLINGEL		the level of detection, undetectable	1		

Detectable but less than 5,000 viral copies/ml.....

OMB No: 0920-XXXX		HIV Testing (HT)
OMB Exp. Date: XX	(/XX/XXXX	
	5,000 to 100,000 viral copies/ml	3
	Greater than 100,000 viral copies/ml	4
	Don't Know	9
	Refuse to Answer	7
HT11. STDTEST	The next question is about testing for sexually transmitted diseases other than HIV a past 12 months, that is, since [fill with interview month, formatted as text] of last year a doctor or other health care provider for a sexually transmitted disease like gonorr syphilis?  Tested for STD past 12 months  No	or, were you <u>tested</u> by hea, chlamydia, or  0 1
CALC_ENDHT.	Refuse to Answer	7
ENDHT	Time HIV testing section ended ENDHT = Current time	

Go to Mental Health Section (MH).

END\_HT.

Mental Health (MH)

OMB No: 0920-XXXX
OMB Exp. Date: XX/XX/XXXX

### **MENTAL HEALTH (MH)**

Variables from prior section(s) used in this section of the questionnaire				
<u>Section</u>	Question #	Variable name	<u>Variable label</u>	
Preloaded Variables		AGE	QDS calculated age today	
Preloaded variables		CYCLE	NHBS Cycle	
Preloaded variables		IDATEM	Interview date: Month	
Preloaded variables		IDATED	Interview date: day	
Consent	CN1	CONSENTA	Consent to survey	
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle	
HIV Testing		ENDHT	Time HIV testing section ended	

Universe_MH.	All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1) and completed prior
	section (ENDHT is not missing).

CALC\_BEGMH.

Time at beginning of MH

**BEGMH** section BEGMH = Current time

**INTRO\_MH1.** DISPLAY: "[Give Respondent Flashcard S.]

READ: These next questions ask how you have been feeling during the past 30 days. Please tell me how you have been feeling using one of the options on this card."

## During the past 30 days, how often did you feel nervous?

MH1a. [READ choices.]
FEELNERV Felt nervous

### During the past 30 days, how often did you feel hopeless?

MH1b. [READ choices.]
FEELHOPE Felt hopeless

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

	Don't Know	9
	Refuse to Answer	7
	During the past 30 days, how often did you feel restless or fidgety?	
MH1c.	[READ choices.]	
FEELREST	Felt restless	
	All of the time	1
	Most of the time	2
	Some of the time	3
	A little of the time	4
	None of the time	5
	Don't Know	9
	Refuse to Answer	7
	During the past 30 days, how often did you feel so sad or depressed that no	othing could cheer you up?
1H1d.	[READ choices.]	
EELSAD	Felt depressed	
	All of the time	1
	Most of the time	2
	Some of the time	3
	A little of the time	4
	None of the time	5
	Don't Know	9
	Refuse to Answer	7
	During the past 30 days, how often did you feel that everything was an effo	ort?
⁄IН1е.	[READ choices.]	
EELEFRT	Everything was an effort	
	All of the time	1
	Most of the time	
	Some of the time	3
	A little of the time	4
	None of the time	_
	Don't Know	9
	Refuse to Answer	7
	During the past 30 days, how often did you feel down on yourself, no good	or worthless?
ИН1f.	[READ choices.]	
EELDOWN	Felt worthless	
	All of the time	1
	Most of the time	
	Some of the time	3
	A little of the time	
	None of the time	
	Don't Know	
	Defense to America	7

Mental Health (MH)

OMB Exp. Date: XX/XX/XXXX				
МН2а.	At any time in the past 12 months, that is, since [fill with interview month formatted as text] of last year, up to and including today, did you serious about trying to kill yourself?			
SUITH	Suicidal ideation			
	No	0		
	Yes	1		
	Don't Know	9		
	Refuse to Answer	7		
Check_MH2b.	If R ever thought about suicide (MH2a EQ 1), go to MH2b.			
	Else, go to CALC_ENDMH.			
MH2b.	During the past 12 months, did you make any plans to kill yourself?			
SUIPL	Planned suicide			
3311 2	No	0		
	Yes.			
	Don't Know	<del>-</del>		
	Refuse to Answer			
MH2c.	During the past 12 months, did you try to kill yourself?			
SUIATT	Attempted suicide			
	No	0		
	Yes	1		
	Don't Know	9		
	Refuse to Answer	7		
CALC_ENDMH.				
	Time mental health section			
ENDMH	ended ENDMH = Current time			

OMB No: 0920-XXXX

Go to Discrimination section (DI).

OMB No: 0920-XXXX Discrimination (DI)

OMB Exp. Date: XX/XX/XXXX

Universe\_DI.

## **DISCRIMINATION (DI)**

Variables from prior section(s) used in this section of the questionnaire				
<u>Section</u>	Question #	<u>Variable name</u>	<u>Variable label</u>	
Preloaded Variables		AGE	QDS calculated age today	
Preloaded variables		CYCLE	NHBS Cycle	
Preloaded variables		IDATEM	Interview date: Month	
Preloaded variables		IDATED	Interview date: day	
Consent	CN1	CONSENTA	Consent to survey	
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle	
Mental Health		ENDMH	Time mental health section ended	

sections (ENDMH is not missing).				
CALC_BEGDI.				
	Time at beginning of DI			
BEGDI	section	BEGDI = Current time		

All Eligible Rs (CYCLE EQ 4 & EL\_TRANS EQ 1) who consent to interview (CN1 EQ 1) and completed all prior

INTRO_DI1.	DISPLAY: "READ: The next questions are about discrimination you may have experienced because others perceive you	
	as being transgender or gender non-conforming. For each question, please tell me whether you have had this	
	experience in the past 12 months."	

DI2. In the past 12 months, have you had trouble getting a job because you are transgender or gender non-conforming?

DI5. gender non-conforming?

PRHLTHCR Denied health care because transgender

In the past 12 months, have you been denied or given lower quality health care because you are transgender or

OMB No: 0920-XXXX Discrimination (DI) OMB Exp. Date: XX/XX/XXXX Don't Know.....9. Not applicable.....8... In the past 12 months, have you received poorer services than other people in restaurants, stores, or other DI6. businesses because you are transgender or gender non-conforming? **PRSRVC** Poorer service because transgender Don't Know......9. Not applicable.....8... CALC\_ENDDI. Time discrimination section **ENDDI** ended **ENDDI = Current time** 

END\_DI.

Go to Abuse and Harassment section (AH).

Abuse and Harassment (AH)

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

#### **ABUSE AND HARASSMENT (AH)**

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	
Preloaded variables		CYCLE	NHBS Cycle	
Preloaded variables		IDATEM	Interview date: Month	
Preloaded variables		IDATED	Interview date: day	
Consent	CN1	CONSENTA	Consent to survey	
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle	
Discrimination		ENDDI	Time discrimination section ended	

Universe_AH.	All Eligible Rs (CYCLE EQ 4 & EL_TRANS EQ 1) who consent to interview (CN1 EQ 1) and completed prior
	section (ENDDI is not missing).

CALC\_BEGAH.

Time at beginning of AH

BEGAH section BEGAH = Current time

INTRO\_AH1. DISPLAY: "READ: The next set of questions is about verbal and physical abuse and harassment that you may have experienced. For each question, please tell me whether you have had this experience in the past 12 months."

In the past 12 months, have you been physically abused or harassed because of your gender identity or presentation?

PHSYABUS Physically abused

AH2.

OMB No: 0920-XXXX Abuse and Harassment (AH) OMB Exp. Date: XX/XX/XXXX Don't Know.....9. **AH3.** In the past 12 months, have you been physically abused or harassed by a sexual partner? **IPVABUS** Physically Abused IPV Don't Know.....9..... In the past 12 months, have you been forced to have sex when you did not want to? By forced, I mean physically forced or verbally threatened. By sex, I mean any sexual contact. AH4. **SEXABUS** Forced sex CALC\_ENDAH. Time abuse and harassment **ENDAH** section ended ENDAH = Current time

END AH.

Go to Incarceration section (IN).

Incarceration (IN) OMB No: 0920-XXXX

OMB Exp. Date: XX/XX/XXXX

			/	,, ,
			n(s) used in this section of th	•
_	<u>Section</u>	Question #	<u>Variable name</u>	Variable label
	nded variable		CYCLE	NHBS Cycle
	Consent	CN1	CONSENTA	Consent to survey
	lity Screener		EL_TRANS	Eligible: TRANS cycle
Abuse ai	nd Harassment		ENDAH	Time abuse and harassment section ende
Universe_IN.	All eligible Rs (CY (ENDAH is not m		Q 1) who consent to intervie	w (CN1 EQ 1) and completed prior section
CALC_BEGIN.				
	Time at beg	ginning of IN		
BEGIN	section	BEGI	N = Current time	
INTRO_IN1.	DISPLAY: "READ: N	low I will ask you about e	experiences you may have h	ad with the criminal justice system."
IN1.	<b>Have you ever b</b> Ever held or arre	een held in a detention	center, jail, or prison for mo	ore than 24 hours?
IN1.	<b>Have you ever b</b> Ever held or arre	een held in a detention	center, jail, or prison for mo	ore than 24 hours?
IN1.	Have you ever b Ever held or arre No Yes	een held in a detention	center, jail, or prison for mo	ore than 24 hours? 0 1
IN1.	Have you ever b Ever held or arre No Yes	een held in a detention	center, jail, or prison for mo	ore than 24 hours? 0 1 9
INTRO_IN1. IN1. EVHELD Check_IN1a.	Have you ever be Ever held or arrest No	een held in a detention	center, jail, or prison for mo	ore than 24 hours? 0 1 9
<b>IN1.</b> EVHELD	Have you ever b Ever held or arre No Yes Don't Know Refuse to Answe	Q 1, go to IN1a. o to CALC_ENDIN.	center, jail, or prison for mo	ore than 24 hours? 0 1 9
IN1. EVHELD  Check_IN1a.  IN1a.	Have you ever b Ever held or arre No Yes Don't Know Refuse to Answe	Q 1, go to IN1a. o to CALC_ENDIN.  12 months, that is, since ion center, jail, or prisor	center, jail, or prison for mo	ore than 24 hours?
IN1. EVHELD  Check_IN1a.  IN1a.	Have you ever be Ever held or arres No	Q 1, go to IN1a. o to CALC_ENDIN.  12 months, that is, since ion center, jail, or prisor past 12 months	e [fill with interview month,	ore than 24 hours?
IN1. EVHELD  Check_IN1a.	Have you ever be Ever held or arrested No	Q 1, go to IN1a. o to CALC_ENDIN.  12 months, that is, since ion center, jail, or prisor past 12 months	center, jail, or prison for mo	ore than 24 hours?
IN1. EVHELD Check_IN1a. IN1a.	Have you ever be Ever held or arrested No	Q 1, go to IN1a. o to CALC_ENDIN.  12 months, that is, since ion center, jail, or prisor past 12 months	e [fill with interview month, a for more than 24 hours?	ore than 24 hours?

Check_IN2.	If IN1a EQ 1, go to IN2.
	Else, go to CALC_ENDIN.

IN2. During the past 12 months, when you were in detention, jail, or prison, did you get a test for HIV? HIVTIN In jail received HIV test past 12 months 

OMB No: 0920-XXXX Incarceration (IN)

OMB Exp. Date: XX/XX/XXXX

CALC\_ENDIN.

Time incarceration section

**ENDIN** ended ENDIN = Current time

**END\_IN.** Go to Assessment of Prevention Activities Section (PA).

Prevention Activities (PA)

OMB No: 0920-XXXX
OMB Exp. Date: XX/XX/XXXX

#### **ASSESSMENT OF PREVENTION ACTIVITIES (PA)**

V	Variables from prior section(s) used in this section of the questionnaire				
Section Question # Variable name Variable label					
Preloaded Variables		CYCLE	NHBS Cycle		
Injection Drug Use		ENDID	Time injection drug section ended		
Consent	CN1	CONSENTA	Consent to survey		
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle		
HIV Testing	HT2	EVERPOS	Ever test positive for HIV		
HIV Testing	HT4c	RCNTRST	Result most recent HIV test		
Incarceration		ENDIN	Time incarceration section ended		

L	not missing).	
	CALC_BEGPA.	

All Eligible Rs (CYCLE EQ 4 & EL\_TRANS EQ 1) who consent to interview (CN1 EQ 1) and completed prior section (ENDIN is

BEGPA	section

Time at beginning of PA

BEGPA = Current time

#### **HIV Prevention Resources**

Universe\_PA.

INTRO\_PA1. DISPLAY: "READ: Next I'd like to ask you about HIV prevention activities that happen around here."

#### **HIV Prevention Interventions**

INTRO\_PA2. DISPLAY: "READ: Next, I would like to ask about participation in HIV prevention activities.

Do <u>not</u> count situations when you had a conversation as part of an HIV test or with a group of friends."

OMB Exp. Date: XX/XX/XXXX

**Check\_INTRO\_PA3.** If R did not report ever testing HIV-positive (HT4c NE 2 and HT2 NE 1), go to INTRO\_PA3.

Else, go to PA4.

### PrEP/PEP/HIV Perceptions

INTRO_PA3.	DISPLAY: "READ: The next questions are about the use of anti-HIV medicines, also caways that people who are HIV-negative can take anti-HIV medicines to reduce their	
	ways that people who are the inegative can take and the medicines to reduce their	isk of becoming infected.
PA3.	When a person who is HIV-negative takes pills for 28 days after a single high-risk	
	chances of getting HIV, this is called <u>POST</u> -exposure prophylaxis, or PEP. In the p taken PEP?	ast 12 months, have you
PEPUSE	PEP, use, 12m	
55_	No	0
	Yes	1
	Don't Know	9
	Refuse to Answer	7
PA4.	PRE-exposure prophylaxis, or PrEP, is an antiretroviral medicine, such as Truvad	a, taken for months or years
	by a person who is HIV- <u>negative</u> to reduce the risk of getting HIV. Before today,	have you ever heard of
	PrEP?	
PRPAWR	PrEP, awareness	_
	No	0
	Yes	1
	Don't Know	9
	Refuse to Answer	7
Check_PA4a.	If R has not heard of PrEP before today (PA4 NE 1) or reported ever testing HIV-posit	tive (HT4c EQ 2 or HT2 EQ 1), go to
	CALC_ENDPA. Else, go to PA4a.	
	LISC, SO LOT A-Ta.	
PA4a.	In the past 12 months, have you had a discussion with a health care provider about the pr	out taking PrEP?
PRPDSC	PrEP, discussed with HCP, 12m No	0
	Yes	0 1
	Pon't Know.	9
	Refuse to Answer	7
	Refuse to Answer	/
DA 41		
PA4b. PRPUS12M	In the past 12 months, have you taken PrEP to reduce the risk of getting HIV?	
PRPU312IVI	PrEP use, 12 m (y/n)	0
	No	1
	Pon't Know	9
	Refuse to Answer.	7
	Notace to Allower	1
Charle DA4-	If D has taken DVED in past 12 months (DA4h 50.4) as to DA4s	
Check_PA4c.	If R has taken PrEP in past 12 months (PA4b EQ 1), go to PA4c. Else, go to CALC_ENDPA.	
	Else, So to ente_ENDI A.	

OMB No: 0920-XXXX Prevention Activities (PA)

OMB Exp. Date: XX/XX/XXXX

PA4c. When you took PrEP in the past 12 months, did you take it every day, almost every day, or less often?

PRPFX12M PrEP use, frequency, 12m

**Check\_PA4d.** If R reported using PrEP daily (PA4c EQ 1 OR 2), go to PA4d.

If R reported using PrEP less than daily or did not know how often they used PrEP (PA4c EQ 0 OR DK), go to PA4e.

Else, go to PA4f.

PA4d. Since [fill with interview month, formatted as text] of last year, did you take PrEP for at least 2 months in a

row?

PRPDU12M PrEP use, duration, 12m

PA4e. Which of the following describe how you took PrEP since [fill with interview month, formatted as text] of last

year? You may choose more than one option.

[READ choices. CHECK ALL that apply.]

PRPNDL PrEP, how used

PRPNDLA Before you planned to have sex

PRPNDLB After sex
PRPNDLC Other times

**PA4f.** [Give Respondent Flashcard T.]

Please tell me which of the following people or places describe how you got PrEP during the last 12 months.

You may choose more than one option.

[READ choices. CHECK ALL that apply.]

PRPSRC PrEP, sources, 12m

PRPSRCA Prescription from a healthcare provider
PRPSRCB Directly from a health care provider or clinic

PRPSRCC A friend or relative

PRPSRCD A person you have sex with PRPSRCE A person you use drugs with

PRPSRCF Some other source

CALC\_ENDPA.

Time prevention activities

**ENDPA** section ended ENDPA = Current time

Prevention Activities (PA)

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

**End\_PA.** Go to End of Survey Section (END).

OMB No: 0920-XXXX End of Survey (END)

OMB Exp. Date: XX/XX/XXXX

#### **NHBS TRANS QUESTIONNAIRE**

### **END OF SURVEY (END)**

Variables from prior section(s) used in this section of the questionnaire					
Section Question # Variable name Variable label					
<b>Prevention Activities</b>	PA4f	PRPSRC	PrEP, sources, 12m		
Preloaded Variables		CYCLE	NHBS Cycle		
Preloaded Variables		LANGUAGE	Language		
Eligibility Screener	ES3	E_GEND	Gender		
Consent	CN1	CONSENTA	Consent to survey		
Consent	CN2	CONSENTB	Consent to HIV testing		
Interviewer Entered Information	IE5	ISEED	Respondent is a seed		
Injection Drug Use	ID1	EVRINJ	Ever Injected drugs		
Eligibility Screener		EL_TRANS	Eligible: TRANS cycle		

UNIVERSE_END.	All Rs.	
Check_END1.	If R NOT eligible for cycle (	CYCLE EQ 4 & EL_TRANS EQ 0), go to INTRO_END6.
	If last question asked of all	Rs EQ DK or REF or Skipped (PA4 EQ DK or REF or Skipped), go to END1.
	Else, go to CALC_ENDCORE	<u>E.                                      </u>
END1.	Interviewer: Please confirm. D	Pid the person complete the survey?
C_CMPLT	Confirm Complete	
		0
	DID complete the survey	1
CALC_ENDCORE.		
ENDCORE	Timestamp at end of core	ENDCORE = Current time
CALC_COMPLETE.		
		COMPLETE = IF(PRPAWR NE DK and PRPAWR NE REF and PRPAWR NE SK, 1,
COMPLETE	Interview complete	IF(C_CMPLT=1, 1, 0))
Check_END2a.	If R did NOT consent to H	IIV test before interview (CN2 EQ 0), go to END2a.
	Else, go to END5.	

### **HIV Test Consent Confirmation**

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?

**END2a.** [DO NOT read choices.]

C\_T\_CNST Confirmation of HIV Testing Consent

End of Survey (END)

OMB No: 0920-XXXX OMB Exp. Date: XX/XX/XXXX

If R wants HIV test (END2a EQ 1), go to END2b. Check\_END2b. Else, go to END5.

END2b. Do you agree to HIV counseling and testing?

**HIVCNSTB Revised Consent to HIV testing** 

Check\_END4. If R consented to HIV test after interview (END2b EQ 1), go to END4.

Else, go to END5.

END4. Do you agree to let us store a sample of your specimen for future testing?

**HIVCNSTD Revised Consent to Specimen Storage** 

Interviewer Assessment - Post-Interview

END5. INTERVIEWER: How confident are you of the validity of the respondent's answers?

**VALIDITY** Confidence in validity of answers

Check\_END5a. If Interviewer doubts validity of responses (END5 EQ 2 or 3), go to END5a.

Else, go to CALC\_TRN\_RCTR.

INTERVIEWER: Please explain why you are not confident in

END5a. the respondent's answers:

**VALSPEC** Specify why not confident in answers

{text response; max length = 1000 characters}

**RDS Recruiter Variables** 

CALC\_TRN\_RCTR. If data are valid (VALIDITY EQ 1 or 2) & complete (COMPLETE EQ 1) & current gender

identity includes "Woman" or "Transgender Woman" (GENDA=1 OR GENDC=1), R selected to receive coupons (TRN\_RCTR=1). Else, R is NOT to receive coupons

TRN\_RCTR Recruiter (TRN\_RCTR EQ=0).

Eligible: TRANS RDS

Check\_INTRO\_END6. If RDS cycle & R IS eligible to recruit (TRN\_RCTR EQ 1), DISPLAY: "The computer SELECTED this respondent to recruit others and receive coupons." Then, go to END6.

> If RDS cycle & R NOT eligible to recruit (TRN RCTR EQ 0), DISPLAY: "The computer did NOT select this respondent to recruit others and receive coupons." Then, go to END6.

OMB No: 0920-XXXX End of Survey (END)

OMB Exp. Date: XX/XX/XXXX

INTRO\_END6. DISPLAY: "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."

Interviewer Comn	<u>nents</u>					
END6. INTCOMM	INTERVIEWER: Do you have any comments to add? Interviewer Comments					
	No	0				
	Yes	1				
Check_END7.	If END6 EQ 1, go to END7. Else, go to CALC_END.					
	LISC, go to CALC_LIVE.					
END7.	Enter interviewer comments					
INTTXT	Interviewer comments text					
	{text response; max length = 1000 ch	naracters}				
CALC_END.						
END	Interview end time E	ND = Current time				
CALC_EDATE.						
EDATE	End date E	DATE = Today's date				
		,				
CALC INITINAL						
CALC_INTTIME.	Elapsed interview/data entry					
INTTIME		NTTIME = Elapsed interview/data entry time				
Check_END8.	If TRANS cycle & R not eligible (CV)	CLE EQ 4 and EL_TRANS EQ 0), go to END9.				
GIIGGII_EI IEGI	Else, go to END8.	522 24 Tuna 22_110 tito 24 0/1, 50 to 2112/1				
END8.	INTERVIEWER: Do you want to proc	eed to the local survey?				
LOCSURV	Proceed to local survey	ced to the local survey.				
		0				
	Yes	1				
Check_END9.		ocal survey & English interview (END8 EQ 1 & LANGUAGE EQ 1), open ENGLISH				
	LOCAL FILE.					
	If Interviewer wants to proceed to I LOCAL FILE.	ocal survey & Spanish interview (END8 EQ 1 & LANGUAGE EQ 2), open SPANISH				
	Else, go to END9.					
END9.	INTERVIEWER: Do you want to end	this survey?				
ENDSURV	End survey	uns survey:				
· ·		0				

OMB No: 0920-XXXX End of Survey (END)

OMB Exp. Date: XX/XX/XXXX

**Check\_ENDSURVEY.** If Interviewer does not want to end survey (END9 EQ 0), go back to END6.

Else, end interview.

OMB Exp. Date: XX/XX/XXXX

#### **FLASHCARDS**

### Flashcard A

# FLASHCARD A

- American Indian or Alaska Native
- Asian
- Black or African American
- Native Hawaiian or Other Pacific Islander
- White

### Flashcard B

# FLASHCARD B

- Woman
- Man
- Transgender woman
- Transgender man
- A gender not listed here

OMB Exp. Date: XX/XX/XXXX

# Flashcard C

# **FLASHCARD C**

- A relative or family member
- A person you have sex with
- A friend
- An acquaintance, that is, a person you know but do not consider a friend
- A stranger, you don't know the person or just met them

### Flashcard D

# FLASHCARD D

	MONTHLY INCOME	OR		YEARLY INCOME
A.	\$0 to \$416		A.	\$0 to \$4,999
В.	\$417 to \$833		B.	\$5,000 to \$9,999
C.	\$834 to \$1,041		C.	\$10,000 to \$12,499
D.	\$1,042 to \$1,249		D.	\$12,500 to \$14,999
E.	\$1,250 to \$1,666		E.	\$15,000 to \$19,999
F.	\$1,667 to \$2,083		F.	\$20,000 to \$24,999
G.	\$2,084 to \$2,499		G.	\$25,000 to \$29,999
H.	\$2,500 to \$2,916		H.	\$30,000 to \$34,999
I.	\$2,917 to \$3,333		I.	\$35,000 to \$39,999
J.	\$3,334 to \$4,166		J.	\$40,000 to \$49,999
K.	\$4,167 to \$4,999		K.	\$50,000 to \$59,999
L.	\$5,000 to \$6,249		L.	\$60,000 to \$74,999
M.	\$6,250 or more		M.	\$75,000 or more

OMB Exp. Date: XX/XX/XXXX

### Flashcard E

# **FLASHCARD E**

- A private health plan through an employer or purchased directly
- Medicaid for people with low incomes
- Medicare for the elderly and people with disabilities
- Some other government plan
- TRICARE / CHAMPUS
- Veterans Administration coverage
- Some other health insurance

### Flashcard F

# **FLASHCARD F**

- Strongly agree
- Agree
- Neither agree nor disagree
- Disagree
- Strongly disagree

OMB Exp. Date: XX/XX/XXXX

### Flashcard G

# FLASHCARD G

- Pharmacy or drug store
- Doctor's office, clinic or hospital
- Friend, acquaintance, relative, or sex partner
- Off the streets (dealer/black market)
- Internet
- Other

### Flashcard H

# **FLASHCARD H**

- Pills
- Skin patch or cream
- Shots/injection
- Other

OMB Exp. Date: XX/XX/XXXX

### Flashcard I

# **FLASHCARD I**

- Pharmacy or drug store
- Doctor's office, clinic or hospital
- Friend, acquaintance, relative, or sex partner
- Off the streets (dealer/black market)
- Needle exchange program
- Other

### Flashcard J

# **FLASHCARD J**

- Never
- Rarely
- About half the time
- Most of the time
- Always

OMB Exp. Date: XX/XX/XXXX

#### Flashcard K

# FLASHCARD K

- Walking on the street or "stroll"
- Online (websites or apps)
- Working in a strip club, massage parlor, brothel, or other similar place you are employed
- Picking up clients at a public place, such as a bar, hotel, or the mall
- Some other way

### Flashcard L

# FLASHCARD L

- 24 years or younger
- 25-29 years
- 30-39 years
- 40-49 years
- 50 years or older

OMB Exp. Date: XX/XX/XXXX

### Flashcard M

# **FLASHCARD M**

- American Indian or Alaska Native
- Asian
- Black or African American
- Hispanic or Latino
- Native Hawaiian or Other Pacific Islander
- White

### Flashcard N

# FLASHCARD N FOR USE WITH ALCOHOL QUESTIONS



1 Shot of Liquor (Whisky, Vodka, Gin, etc.) 1.5 oz.



**1 Regular Beer** 12 oz.



1 Glass of Wine 5 oz.

OMB Exp. Date: XX/XX/XXXX

OMB Exp. Date: XX/XX/XXXX

#### Flashcard O

# **FLASHCARD O**

- More than once a day
- Once a day
- More than once a week
- Once a week
- More than once a month
- Once a month
- Less than once a month

### Flashcard P

### FLASHCARD P

- Speedball, which is heroin and cocaine together
- Heroin, by itself
- Powder cocaine, by itself
- Crack cocaine, by itself
- Methamphetamine, as also known as meth, crystal meth, speed, or crank
- Painkillers, such as Oxycontin, Dilaudid, morphine, Percocet, or Demerol
- Something else

OMB Exp. Date: XX/XX/XXXX

#### Flashcard Q

# FLASHCARD Q

- Needle or syringe exchange program
- Someone who got them from a needle exchange
- Pharmacy or drug store
- Doctor's office, clinic, or hospital
- HIV/AIDS focused organization
- Some other place

### Flashcard R

# FLASHCARD R

- Below the level of detection, undetectable
- Detectable but less than 5,000 viral copies/ml
- 5,000 to 100,000 viral copies/ml
- Greater than 100,000 viral copies/ml

OMB Exp. Date: XX/XX/XXXX

### Flashcard S

# **FLASHCARD S**

- All of the time
- Most of the time
- Some of the time
- A little of the time
- None of the time

OMB Exp. Date: XX/XX/XXXX

### Flashcard T

# **FLASHCARD T**

- Prescription from a healthcare provider
- Directly from a health care provider or clinic
- A friend or relative
- A person you have sex with
- A person you use drugs with
- Some other source