

SECTION J  
Audio CASI

VARIABLES IMPORTED FROM EARLIER SECTIONS:

ACASILANG LANGUAGE FOR ADMINISTERING ACASI (FROM I)  
AGE\_R R'S AGE AT INTERVIEW (FROM A)  
AGESCRN R'S AGE AT SCREENER (FROM A)  
CMLSTYR\_FILL MO/YR FILL FOR 12 MOS BEFORE INTERVIEW (FROM A)  
MANREL RELATIONSHIP OF MAN IN HH TO R (EITHER HUSBAND OR PARTNER) (FROM A)  
ROSCNT NUMBER OF PEOPLE IN HH, INCLUDING RESPONDENT (FROM A)  
MARSTAT AB-1 INFORMAL MARITAL STATUS REPORTED IN SECTION A  
NPREGS\_S # OF PREGNANCIES REPORTED IN SECTION B (INCLUDING CURRENT) (FROM B)  
CURRPREG WHETHER R IS CURRENTLY PREGNANT (FROM B)  
TOTPLACD # OF BIO CHILDREN THAT WERE PLACED FOR ADOPTION (FROM B)  
CURRPRTS R'S NUMBER OF CURRENT, NONMARITAL, NONCORESIDENTIAL PARTNERS FROM C  
CURPART1 NAME OR INITIALS FOR CURRENT PARTNER 1 (FOR R'S 15-17 ONLY) (FROM C)  
CURPART2 NAME OR INITIALS FOR CURRENT PARTNER 2 (FOR R'S 15-17 ONLY) (FROM C)  
CURPART3 NAME OR INITIALS FOR CURRENT PARTNER 3 (FOR R'S 15-17 ONLY) (FROM C)  
CMCURRP1 CM DATE OF LAST (OR ONLY) SEX WITH CURPART1 (FROM C)  
CMCURRP2 CM DATE OF LAST (OR ONLY) SEX WITH CURPART2 (FROM C)  
CMCURRP3 CM DATE OF LAST (OR ONLY) SEX WITH CURPART3 (FROM C)  
EVERSEX WHETHER R HAS EVER HAD SEXUAL INTERCOURSE WITH A MALE (FROM C)  
LIVEOTH CD-1 EVER LIVED WITH A NONMARITAL PARTNER (NON-CURRENT) (FROM C)  
REARNTY WHETHER R EVER WORKED REGARDLESS OF HOW LONG(FROM I)  
SPWRKST SPOUSE/PARTNER'S WORK STATUS (FROM I)  
LASTYEAR\_FILL YEAR FILL FOR YEAR OF INTERVIEW - 1 YR (FC A-1)  
FIVEYRS\_FILL YEAR FILL FOR YEAR OF INTERVIEW - 5 YR (FC A-1)

VARIABLES CREATED IN THIS SECTION & OUTPUT TO DATA FILE

ANYORAL WHETHER R EVER HAD ORAL SEX WITH OPPOSITE-SEX PARTNER (FC J-8B)  
OPPSEXANY WHETHER R HAS HAD VAGINAL, ORAL, OR ANAL SEX WITH A MALE (FC J-9)  
OPPSEXGEN WHETHER R HAS MALE-GENITAL-INVOLVING SEX WITH A MALE (FC J-9)  
CURRCNTR COUNTER FOR LOOPING THROUGH CURRPRTS PARTNERS (FC J-16)  
OPPLIFENUM NUMBER OF OPPOSITE-SEX PARTNERS IN LIFETIME FOR ALL TYPES OF SEX (FC J-14d)  
OPPYEARNUM NUMBER OF OPPOSITE-SEX PARTNERS IN LAST 12 MOS FOR ALL TYPES OF SEX (FC J-14f)  
SAMESEXANY WHETHER R HAS HAD SEXUAL CONTACT WITH A FEMALE (FC J-19)  
SAMLIFENUM NUMBER OF SAME-SEX PARTNERS IN LIFETIME (FC J-19d)  
SAMYEARNUM NUMBER OF SAME-SEX PARTNERS IN LAST 12 MOS (FC J-19f)

VARIABLES CREATED IN THIS SECTION & ARE NOT OUTPUT TO DATA FILE:

POVTHRHLD\_FILL INCOME FILL USED FOR POVERTY RATIO CALCULATION (FC J-22a)  
TANF\_FILL STATE TANF PROGRAM FILL USED IN PUBASST JI-4 & PUBASTYP JI-5 (FC J-23)  
SNAP\_FILL STATE SNAP PROGRAM CARD NAME FILL USED IN FOODSTMP JI-6 (FC J-24)

{ Read by interviewer from the screen.

INTRO\_J1

INTRO-J1. For this last part of the interview, I'll turn the computer over to you so that you can enter your answers yourself. We have these headphones so that you can listen to the questions in privacy, and you can also read the questions on the computer screen. I will not be able to hear the questions or see the answers you type into the computer. After I explain a few of the keys that you'll be using, I'll help you with the first few practice questions, just to get you started. Then I'll leave you on your own to answer the rest of the questions in privacy.

When you are done with this section, a screen will come up that will tell you how to lock away your responses so that no one can see how you answered the questions. Then you can return the computer to me.

ENTER [1] to continue

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

INTRO\_J1b

INTRO-J1b.  *Interviewer Checkpoint*

Explain the following things to R:

Connect the headphones to the laptop.

Give the computer to Respondent.

Show Respondent where to find number keys, [Enter], [Backspace], [F11], [F12], [Space bar] and Hyphen keys.

Show Respondent the Aid page in the Show Card booklet.

Explain that on the back of this page is a list they will be referring to toward the end of this section.

Explain how to adjust the volume.

Explain that you will be doing an unrelated task while Respondent completes Audio CASI, but Respondent should feel free to interrupt with questions.

The next screen is for the Respondent.

♦ *ENTER [1] to continue.*

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**A-CASI PRACTICE QUESTIONS (JA)**

{ Machine Audio begins here.

**INTRO\_J2**

INTRO-J2. These questions are just for practice. The interviewer is going to help you do this.

Press the [BACKSPACE] key to erase an answer you want to change or when the computer asks you to correct an answer.

Please press the large [Enter] key on the right side of the keyboard to see the first question.

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**FLOW CHECK J-0a: Create an array to loop through PRACYEAR[X] and PRACMnth[X] up to 2 times.**

**PRACYEAR[X]**

JA-1. In what year were you born?

Please enter the 4-digit year you were born and press the [Enter] key.

UNDERLYING RANGE: 1962 to 1996

**PRACMnth[X]**

JA-2. In what month in [PRACYEAR] were you born?

Please enter the number for the month.

January .....1

February .....2  
March .....3  
April .....4  
May .....5  
June .....6  
July .....7  
August .....8  
September .....9  
October .....10  
November .....11  
December .....12

**PRACCNFM**

JA-3. The computer has recorded that you were born in [PRACMNTH, PRACYEAR].  
Is this correct?

Yes .....1 (JA-3a INTROJ3a)  
No .....5 (FLOW CHECK J-1)

**FLOW CHECK J-1: IF PRACCNFM=5 AND PRACYEAR[1] NE EMPTY GO TO  
PRACYEAR JA-1.  
ELSE IF PRACCNFM NE 5 OR PRACYEAR[2] = RESPONSE AND  
PRACMNTH[2] = RESPONSE 5, GO TO INTROJ3a.**

**INTROJ3a**

JA-3a. Thank you. Now we will go over a few keystrokes which will help  
you complete the survey.

Please press [Enter] to continue

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**INTROJ3ab**

JA-3ab. If you want to replay the audio, press the [F11] key. It is  
located near the top right side of the keyboard.

Please press [Enter] to continue.

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**INTROJ3b**

JA-3b. If you want to hide the question, press the [F12] key. To make  
the question reappear, simply press [F12] again. The [F12] key is  
located near the [F11] key on the top right side of the keyboard.

Please press [Enter] to continue

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**INTROJ3c**

JA-3c. If you do not know the answer to a question, press the [CTRL] and  
[D] keys at the same time.

The [CTRL] key is at the bottom left of the keyboard. It is  
labeled "Ctrl."

Please press [Enter] to continue

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**INTROJ3d**

JA-3d. If you do not wish to answer a particular question, press the [CTRL] and [R] keys at the same time.

Please press [Enter] to continue

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**INTROJ3e**

JA-3e. If you have any questions about how to use the computer, please ask your interviewer now. Otherwise, please press the [Enter] key to continue on your own.

**INTRO\_J4**

JA\_4. These first questions are about your general health.

Please press [Enter] to continue

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**GENHEALT**

JA-4. In general, how is your health? Would you say it is...

- Excellent .....1
- Very good .....2
- Good .....3
- Fair .....4
- Poor .....5

**FLOW CHECK J-1: IF CURRPREG = 1 GO TO JA-6a DRWEIGH**  
**ELSE IF CURRPREG NE 1 GO TO JA-5 RHEIGHT\_FT**

**RHEIGHT\_FT**

JA-5. How tall are you?

First, please select the number of feet, then press [Enter].

- 3 feet .....3
- 4 feet .....4
- 5 feet .....5
- 6 feet .....6
- 7 feet .....7

**FLOW CHECK J-2: IF JA-5 RHEIGHT\_FT = DK OR RF, GO TO JA-6 RWEIGHT.**

**RHEIGHT\_IN**

JA-5. Now please select the number of inches and then press [Enter].

- 0 inches .....0
- 1 inch .....1
- 2 inches .....2
- 3 inches .....3
- 4 inches .....4
- 5 inches .....5
- 6 inches .....6
- 7 inches .....7
- 8 inches .....8
- 9 inches .....9
- 10 inches .....10
- 11 inches .....11

**RWEIGHT**

JA-6. How much do you weigh?

Please answer in pounds and then press [Enter].

UNDERLYING RANGE: 50 to 995

{ Asked for all Rs

**DRWEIGH**

JA-6a. The next couple of questions are about your weight. In the past 12 months, that is, since (CMLSTYR\_FILL), did a doctor or other medical care provider weigh you?

Yes.....1  
No.....5

**FLOW CHECK J-2a: IF JA-6A DRWEIGH = 1 ASK JA-6B TELLWGHT.  
ELSE IF DRWEIGH NE 1, GO TO JA-7 ENGSPEAK.**

{ Asked if DRWEIGH=yes

**TELLWGHT**

JA-6b. During your visit in the past 12 months, did a doctor or other medical care provider tell you that you were underweight, normal weight, overweight, obese, or were you not told?

Underweight.....1  
Normal weight.....2  
Overweight.....3  
Obese.....4  
Not told.....5

**FLOW CHECK J-2b: IF JA-6B TELLWGHT = 3,4 ASK JA-6C WGTSCRN.  
ELSE, ASK JA-7 ENGSPEAK.**

{ Asked if R was told she was overweight or obese

**WGTSCRN**

JA-6c. During your visit in the past 12 months, did a doctor or other medical care provider refer you to diet or exercise counseling?

Yes.....1  
No.....5

{ Asked for all Rs

**ENGSPEAK**

JA-7. The next question is about your ability to speak English.  
How well do you speak English?

Very well .....1  
Well .....2  
Not well .....3  
Not at all .....4

**PREGNANCY REPORTING (JB)**

**INTRO\_J5**

JB\_0. Sometimes women are reluctant to tell an interviewer about some of their pregnancies, especially those pregnancies that ended in abortion or with babies they no longer live with. In the next set of questions,

please give a complete count of all your pregnancies, even if you did not mention them all to the interviewer.

Please press [Enter] to continue.

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**CASIBIRTH**

JB-1. Between January (FIVEYRS\_FILL) and December (LASTYEAR\_FILL), how many pregnancies did you have that resulted in live birth, that is, in a baby born alive?

*Having twins or triplets should be counted as 1 pregnancy.*

UNDERLYING RANGE 0 TO 95

**CASILOSS**

JB-2. Between January (FIVEYRS\_FILL) and December (LASTYEAR\_FILL), how many pregnancies did you have that ended in miscarriage, stillbirth, or ectopic pregnancy?

UNDERLYING RANGE: 0 to 95

**CASIABOR**

JB-3. Between January (FIVEYRS\_FILL) and December (LASTYEAR\_FILL), how many pregnancies did you have that ended in abortion?

UNDERLYING RANGE: 0 to 95

**FLOW CHECK J-3: IF TOTPLACD > 0 THEN GO TO FLOW CHECK J-4a.  
ELSE, ASK JB-4 CASIADOP.**

**CASIADOP**

JB-4. Have you ever placed a child you gave birth to for adoption?

Yes.....1  
No.....5

**Housing Insecurity; Suspension/Expulsion; Substance Use (JC)**

{ Asked for all Rs

**NOBEDYR**

JC-0a. In the last 12 months, that is, since (INTERVIEW MONTH, INTERVIEW YEAR - 1), was there ever a time when you did not have a permanent place to stay and had to stay at least overnight in a location such as a shelter, a car or someplace outdoors?

Yes .....1  
No .....5

{ Asked for all Rs

**STAYREL**

JC-0b. In the last 12 months, was there ever a time when you did not have a permanent place to stay and had to stay at least overnight with a friend or relative?

Yes .....1  
No .....5

**FLOW CHECK J-4a: IF AGESCRN LT 25, ASK EVSUSPEN JC-0c.  
ELSE IF AGESCRN GE 25, GO TO JC-1 SMK100.**

{ Asked only if R is 15-24 years old

**EVSUSPEN**

JC-0c. The next couple of questions are about your school experience.  
Have you ever been suspended or expelled from school?

Yes .....1  
No .....5 (JC-1 SMK100)

{ Asked only if R is 15-24 years old

**GRADSUSP**

JC-0d. What grade were you in when you were suspended or expelled from  
school? If you were suspended or expelled more than once, please  
enter the grade you were in the most recent time.

UNDERLYING RANGE: 1..12

{ Asked for all Rs

**SMK100**

JC-1. These next questions are about your use of cigarettes, alcohol,  
and other substances.

In your entire life, have you smoked at least 100 cigarettes?

*100 cigarettes is about 5 packs.*

Yes.....1  
No.....5

**FLOW CHECK J-6: IF JC-1 SMK100 = 1, ASK JC-2 AGESMK.  
ELSE IF SMK100 NE 1, GO TO JC-4 DRINK12.**

{ ASKED IF SMOKED AT LEAST 100 CIGARETTES IN LIFETIME

**AGESMK**

JC-2. How old were you when you first started smoking fairly regularly?

Please enter your age in years.  
If you never smoked regularly, enter 0.

UNDERLYING RANGE: 0 to 49

{ ASKED IF SMOKED AT LEAST 100 CIGARETTES IN LIFETIME

**SMOKE12**

JC-3. During the last 12 months, that is, since (CMLSTYR\_FILL), how many  
cigarettes did you smoke a day, on average?

None .....1  
About one cigarette a day or less .....2  
Just a few cigarettes a day, between 2 to 4 cigarettes.....3  
About half a pack a day, between 5 to 14 cigarettes .....4  
About a pack a day, between 15 to 24 cigarettes .....5  
More than a pack a day, 25 or more cigarettes .....6

**FLOW CHECK J-6A: IF JC-3 SMOKE12 = 2,3,4,5,6, THEN ASK JC-3A SMKSTOP.  
ELSE ASK JC-4 DRINK12.**

{ Asked if R reported any amount of smoking in the last 12 months

**SMKSTOP**

JC-3a. During the last 12 months, has a doctor or other medical care provider provided you with counseling or support for you to stop smoking or using other kinds of tobacco?

Yes.....1  
No.....5

{ Asked for all Rs

**DRINK12**

JC-4. During the last 12 months, that is, since (CMLSTYR\_FILL), how often have you had beer, wine, liquor, or other alcoholic beverages?

Never .....1  
Once or twice during the year .....2  
Several times during the year .....3  
About once a month .....4  
About once a week .....5  
About once a day .....6

**FLOW CHECK J-7:** IF JC-1 DRINK12 = 2,3,4,5,6, OR DK, THEN ASK JC-4a\_U UNIT30D.  
ELSE IF DRINK12 = 1 OR RF, GO TO JC-6 POT12.

**UNIT30D**

JC-4a\_U. This next question asks about your drinking over the past 30 days. Would you prefer to answer in terms of days per week or days per month?

Days per week .....1  
Days per month .....5

IF RF, GO TO JC-5 BINGE12

**DRINK30D**

JC-4a\_N. IF UNIT30D = 1, ASK:  
During the past 30 days, that is, since (mo/day/yr), on how many days per week did you have at least one drink of any alcoholic beverage such as beer, wine, a malt beverage or liquor?

{ WILL USE THIS VARIANT FOR DK responses also.  
ELSE IF UNIT30D = 5 OR DK, ASK:  
During the past 30 days, that is, since (mo/day/yr), on how many days did you have at least one drink of any alcoholic beverage such as beer, wine, a malt beverage or liquor?

UNDERLYING RANGE: 0 to 30

**FLOW CHECK J-7a:** IF JC-4a\_N DRINK30D = 0, GO TO JC-5 BINGE12.  
ELSE IF DRINK30D = DK OR RF, GO TO JC-4c BINGE30.  
ELSE IF 1 LE DRINK30D LE 30, ASK JC-4b DRINKDAY.

**DRINKDAY**

JC-4b. One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot of liquor. During the past 30 days, on the days when you drank, about how many drinks did you drink on the average?

**NOTE: A 40 ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks.**

UNDERLYING RANGE: 1 to 95

**BINGE30**

JC-4c. Considering all types of alcoholic beverages, how many times during the past 30 days did you have 4 or more drinks on an occasion?

UNDERLYING RANGE: 0 to 95

**DRNKMOST**

JC-4d. During the past 30 days, what is the largest number of drinks you had on any occasion?

UNDERLYING RANGE: 1 to 95

**BINGE12**

JC-5. During the last 12 months, that is, since (CMLSTYR\_FILL), how often did you have 4 or more drinks within a couple of hours?

- Never .....1
- Once or twice during the year .....2
- Several times during the year .....3
- About once a month .....4
- About once a week .....5
- About once a day .....6

**POT12**

JC-6. During the last 12 months, how often have you smoked marijuana?

- Never .....1
- Once or twice during the year .....2
- Several times during the year .....3
- About once a month .....4
- About once a week .....5
- About once a day or more .....6

**COC12**

JC-7. During the last 12 months, how often have you used cocaine?

- Never .....1
- Once or twice during the year .....2
- Several times during the year .....3
- About once a month or more .....4

**CRACK12**

JC-8. During the last 12 months, how often have you used crack?

- Never .....1
- Once or twice during the year .....2
- Several times during the year .....3
- About once a month or more .....4

**CRYSTMTH12**

JC-8a. During the last 12 months, how often have you used Crystal or meth, also known as tina, crank, or ice?

Never .....1  
Once or twice during the year .....2  
Several times during the year .....3  
About once a month or more .....4

**INJECT12**

JC-9. During the last 12 months, how often have you shot up or injected drugs other than those prescribed for you? By shooting up, we mean anytime you might have used drugs with a needle, by mainlining, skin-popping, or muscling.

Never .....1  
Once or twice during the year .....2  
Several times during the year .....3  
About once a month or more .....4

**Sex with Males (JD)**

**INTRO\_J7**

JD\_0. The next questions are about sexual experiences you may have had with a male.

Please press [Enter] to continue.  
TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**INTRO\_J8**

JD\_0. Here are some things you may have done with a male. If you have ever done this at least one time with a male, answer yes. If you have never done this, answer no.

Please press [Enter] to continue.  
TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**FLOW CHECK J-7C: IF (AD-7b MARSTAT IN(1,2,3,4,5)) OR  
(1 LE NPREGS\_S LT 97) OR  
(CD-1 LIVEOTH=1) OR  
(0 < JB-1 CASIBIRTH < 95) OR  
(0 < JB-2 CASILOSS < 95) OR  
(0 < JB-3 CASIABOR < 95) OR  
(JB-4 CASIADOP=1),**

**THEN GO TO FLOW CHECK J-8.**

**ELSE, ASK JD-1 VAGSEX.**

**VAGSEX**

JD-1. Has a male ever put his penis in your vagina (also known as vaginal intercourse)?

Yes .....1  
No .....5 (JD-6 GETORALM)

**AGEVAGR**

JD-2. The first time this occurred, how old were you?

UNDERLYING RANGE: 0 to 49

**FLOW CHECK J-8: IF AGE\_R LT 18, ASK JD-3 AGEVAGM.**

**ELSE IF AGE\_R GE 18, GO TO JD-4 CONDVAG.**

**AGEVAGM**

JD-3. IF AGE\_R < 18 AND JD-1 VAGSEX WAS NOT ASKED (VAGSEX = SYSMIS), ASK:  
This first question is about your first vaginal intercourse with a male partner. The first time this occurred, how old was he?

ELSE IF AGE\_R < 18 AND JD-1 VAGSEX WAS ASKED AND ANSWERED YES (VAGSEX = 1), ASK:  
The first time this occurred, how old was he?

UNDERLYING RANGE: 5 to 95

**CONDVAG**

JD-4. IF AGE\_R GE 18 AND JD-1 VAGSEX WAS NOT ASKED (VAGSEX = SYSMIS), ASK:  
This first question is about your last vaginal intercourse with a male partner. Was a condom used the last time you had vaginal intercourse with a male?

ELSE ASK:  
Was a condom used the last time you had vaginal intercourse with a male?

Yes .....1  
No .....5 (JD-6 GETORALM)

**WHYCONDL**

JD-5. The last time you had vaginal intercourse with a male, did you use the condom to...

To prevent pregnancy, .....1  
To prevent diseases like gonorrhea, chlamydia, syphilis,  
herpes or AIDS.....2  
For both reasons.....3  
Or for some other reason .....4

**GETORALM**

JD-6. The next few questions are about oral sex. By oral sex, we mean stimulating the genitals with the mouth. Has a male ever performed oral sex on you?

Yes .....1  
No .....5

**GIVORALM**

JD-7. Have you ever performed oral sex on a male? That is, have you ever stimulated his penis with your mouth?

Yes .....1  
No .....5 (FLOW CHECK J-8b)

**CONDFELL**

JD-8. Was a condom used the last time you performed oral sex on a male?

Yes .....1  
No .....5

**FLOW CHECK J-8b: COMPUTE ANYORAL: whether R has ever had oral sex (either type) with an opposite-sex (male) partner**

SET ANYORAL=INAPP/BLANK SO THAT DK/RF RESPONSES WILL NOT BE ASSUMED TO BE "NO."  
IF JD-6 GETORALM=1 OR JD-7 GIVORALM=1 THEN ANYORAL=1 (YES).  
  
ELSE IF GETORALM=5 AND GIVORALM=5 THEN ANYORAL=5 (NO).  
  
IF ANYORAL=1 AND (JD-1 VAGSEX= 1 OR SYSMIS) AND AGESCRN < 25, ASK JD-8B TIMING.  
  
ELSE GO TO JD-9 ANALSEX.

**TIMING**

JD-8b. Thinking back to when you had oral sex with a male for the first time, was it before, after, or on the same occasion as your first vaginal intercourse with a male?

Before first vaginal intercourse .....1  
After first vaginal intercourse .....3  
Same occasion.....5

**ANALSEX**

JD-9. Has a male ever put his penis in your rectum or butt (also known as anal sex)?

Yes .....1  
No .....5 (FLOW CHECK J-9)

**CONDANAL**

JD-10. Was a condom used the last time you had anal sex with a male?

Yes .....1  
No .....5

**FLOW CHECK J-9: COMPUTE OPPSEXANY:**  
(Whether R has ever had vaginal, oral, or anal sex with a male partner)

INITIALIZE OPPSEXANY=blank/inapp

IF JD-1 VAGSEX=blank THEN OPPSEXANY=1

ELSE IF JD-1 VAGSEX=1 OR JD-6 GETORALM=1 OR JD-7 GIVORALM=1 OR JD-9 ANALSEX=1 THEN OPPSEXANY=1 (yes)

ELSE IF VAGSEX=5 AND GETORALM=5 AND GIVORALM=5 AND ANALSEX=5 THEN OPPSEXANY=5 (NO)

**COMPUTE OPPSEXGEN:**  
(Whether R has ever had male-genital-involving sex with a male partner)

INITIALIZE OPPSEXGEN=null/blank

IF OPPSEXANY=5 THEN OPPSEXGEN=5.  
ELSE IF OPPSEXANY=1 THEN DO:

IF VAGSEX =(1 OR BLANK) OR ANALSEX=1 OR

GIVORALM=1  
THEN OPPSEXGEN=1;  
ELSE OPPSEXGEN=5 (this means that GETORALM was  
the only reason that OPPSEXANY=1, so there was  
no contact with male genitals)

END DO.

IF OPPSEXGEN=1 (yes) AND R HAS REPORTED MORE THAN ONE FORM  
OF MALE-GENITAL-INVOLVING SEX WITH A MALE (MORE THAN 1  
"YES" RESPONSE AMONG VAGSEX (or VAGSEX=blank), GIVORALM,  
AND ANALSEX) AND R HAS REPORTED CONDOM USE FOR AT LEAST 1  
FORM OF THIS SEXUAL ACTIVITY (AT LEAST 1 "YES" RESPONSE FOR  
JD-4 CONDVAG, JD-8 CONDFELL, OR JD-10 CONDANAL, ASK JD-11  
CONDSEXL.

ELSE IF AGE\_R >= 18 GO TO FLOW CHECK J-11.

ELSE IF AGE\_R < 18, GO TO FLOW CHECK J-14.

{ ASKED IF R HAS HAD MORE THAN 1 FORM OF SEX INVOLVING MALE GENITALS, AND SHE  
{ REPORTED CONDOM USE AT LAST SEX FOR ANY SPECIFIC TYPE

CONDSEXL

JD-11. The very last time you had any type of sex -- that is, vaginal  
intercourse or anal sex or oral sex -- with a male partner, was a  
condom used?

Yes .....1  
No .....5

FLOW CHECK J-10: IF AGE\_R GE 18, CONTINUE WITH FLOW CHECK J-11.  
ELSE IF AGE\_R LT 18, GO TO FLOW CHECK J-14.

Non Voluntary Intercourse: Male - Female (JE)

FLOW CHECK J-11: IF JD-1 VAGSEX = 1 (yes) OR BLANK, ASK JE-1 WANTSEX1.  
ELSE IF VAGSEX NE 1, GO TO JE-5 EVRFORCD.

WANTSEX1

JE-1. Think back to the very first time you had vaginal intercourse with a  
male. Which would you say comes closest to describing how much you  
wanted that first vaginal intercourse to happen?

I really didn't want it to happen at the time .....1  
I had mixed feelings -- part of me wanted it to  
happen at the time and part of me didn't .....2  
I really wanted it to happen at the time .....3

VOLSEX1

JE-2. Would you say then that this first vaginal intercourse was voluntary or  
not voluntary, that is, did you choose to have sex of your own free  
will or not?

Voluntary.....1  
Not voluntary.....5

HOWOLD

JE-3. How old were you when this first vaginal intercourse happened?

Age in years \_\_\_\_\_

UNDERLYING RANGE: 0 to 49

**FLOW-CHECK J-12:** IF JE-1 WANTSEX1 = 1 or 2 or JE-2 VOLSEX1 = 5 (NOT VOLUNTARY), THEN CONTINUE WITH INTRO-J9.  
ELSE IF WANTSEX = 3, DK, or RF AND VOLSEX NE 5, GO TO JE-5 EVRFORCD.

**INTRO-J9**

INTRO-J9. Were any of these kinds of force used?

Please [Enter] to continue.

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**GIVNDRUG**

JE-4a. Were you given alcohol or drugs?

Yes.....1  
No.....5

**HEBIGOLD**

JE-4b. Did you do what he said because he was bigger than you or a grown-up, and you were young?

Yes.....1  
No.....5

**ENDRELAT**

JE-4c. Were you told that the relationship would end if you didn't have sex?

Yes.....1  
No.....5

**WORDPRES**

JE-4d. Were you pressured into it by his words or actions, but without threats of harm?

Yes.....1  
No.....5

**THRTPHYS**

JE-4e. Were you threatened with physical hurt or injury?

Yes.....1  
No.....5

**PHYSHURT**

JE-4f. Were you physically hurt or injured?

Yes.....1  
No.....5

**HELDDOWN**

JE-4g. Were you physically held down?

Yes.....1  
No.....5

**EVRFORCD**

JE-5. IF JE-2 VOLSEX1 = 1, BLANK, DK, OR RF, ASK:  
At any time in your life, have you ever been forced by a male to have vaginal intercourse against your will?

ELSE IF JE-2 VOLSEX1 = 5, ASK:  
Besides the time you already reported, have you ever been forced by a male to have vaginal intercourse against your will?

Yes.....1  
No.....5 (FLOW CHECK J-14)

**AGEFORC1**

JE-6. IF JE-2 VOLSEX1 = 1, BLANK, DK, OR RF, ASK:  
How old were you the very first time you were forced by a male to have vaginal intercourse against your will?

ELSE IF JE-2 VOLSEX1 = 5, ASK:  
After the time you already reported, when you were age (HOWOLD), how old were you the next time you were forced by a male to have vaginal intercourse against your will?

Age in years \_\_\_\_\_

UNDERLYING RANGE: 0 to 49

**FLOW CHECK J-13: IF JE-1 WANTSEX1 = 1 or 2 or JE-2 VOLSEX1 = 5 THEN GO TO FLOW CHECK J-14.**

**INTROJ10**

JE\_0. Were any of these kinds of force used?

Please press [Enter] to continue.

**GIVNDRG2**

JE-7a. Were you given alcohol or drugs?

Yes.....1  
No.....5

**HEBIGOL2**

JE-7b. Did you do what he said because he was bigger than you or a grown-up, and you were young?

Yes.....1  
No.....5

**ENDRELA2**

JE-7c. Were you told that the relationship would end if you didn't have sex?

Yes.....1  
No.....5

**WRDPRES2**

JE-7d. Were you pressured into it by his words or actions, but without threats of harm?

Yes.....1  
No.....5

**THRTPHY2**

JE-7e. Were you threatened with physical hurt or injury?  
  
Yes.....1  
No.....5

**PHYSHRT2**

JE-7f. Were you physically hurt or injured?  
  
Yes.....1  
No.....5

**HELDDWN2**

JE-7g. Were you physically held down?  
  
Yes.....1  
No.....5

**STD/HIV Risk Behaviors (JF)**

**FLOW CHECK J-14: IF OPPSEXANY = 1 (yes), READ INTROJ11.  
ELSE IF OPPSEXANY = 5 (no), GO TO JG-1a GIVORALF.**

**INTROJ11**

JF\_0. This next section is also about your male sex partners. This time, think about any male with whom you have had vaginal intercourse, oral sex, or anal sex -- any of these.  
  
Please press [Enter] to continue.

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**FLOW CHECK J-14a: CREATE AN ARRAY TO LOOP THROUGH PARTSLIF[X] UP TO 2 TIMES.**

**PARTSLIF[X]**

JF-1. Thinking about your entire life, how many male sex partners have you had? Please count every partner, even those you had sex with only once.

UNDERLYING RANGE: 1 to 995

**FLOW CHECK J-14b: IF PARTSLIF[1]= 11, 22, 33, 44, 55, 66, 77, 88, 99, 111, 222, 333, 444, 555, 666, 777, or 888, ASK PARTSLFV JF-1v.  
ONCE PARTSLFV = NO AND PARTSLIF[2]=RESPONSE  
GOTO CHECK J-14d.  
ELSE GO TO FLOW CHECK J-14d.**

{ASKED ONLY ONE TIME AND FC J-14b IS TRUE

**PARTSLFV**

JF-1v. It is very important that we get accurate responses to this key question. The computer recorded that you have had (PARTSLIF[1]) male sex partners in your entire life. If this answer is correct, select "Yes" to move on to the next question. If the computer recorded an incorrect response, please select "No" to change your answer.

Yes .....1  
No .....5

FLOW CHECK J-14c: IF PARTSLFV = NO, RETURN AND ASK PARTSLIF[2]  
ELSE PARTSLFV NE NO OR PARTSLIF[2]=RESPONSE GOTO  
FLOW CHECK J-14d.

FLOW CHECK J-14d: DEFINE OPPLIFENUM: ("NUMBER OF OPPOSITE-SEX PARTNERS IN  
LIFETIME FOR ALL TYPES OF SEX.(computed in FC J-14d)")

IF JF-1v PARTSLFV = 1 or DK or RF or (PARTSLFV = 5  
and JF-1 PARTSLIF\_2 = DK or RF), THEN OPPLIFENUM =  
JF-1 PARTSLIF\_1.  
ELSE IF PARTSLFV = 5 and PARTSLIF\_2 NE DK or RF, THEN  
OPPLIFENUM = PARTSLIF\_2.  
CREATE AN ARRAY TO LOOP THROUGH PARTS12M[X] UP TO 2 TIMES.

PARTS12M[X]

JF-2. Thinking about the last 12 months, how many male sex partners have you  
had in the 12 months since (CMLSTYR\_FILL)? Please count every partner,  
even those you had sex with only once in those 12 months.

UNDERLYING RANGE: 0 to 995

FLOW CHECK J-14e: IF PARTS12M[1]=( 11, 22, 33, 44, 55, 66, 77, 88, 99,  
111, 222, 333, 444, 555, 666, 777, or 888) AND  
PARTSLFV=EMPTY, ASK PARTS12V JF-2v. (R IS ONLY  
ASKED THIS ACASI ERROR ROUTING QUESTION ONCE)  
ONCE PARTS12V NE NO AND PARTS12M[2]=RESPONSE  
GOTO CHECK J-14g.  
ELSE GOTO FLOW CHECK J-14g.

{ASKED ONLY ONE TIME AND FC J-14e IS TRUE AND PARTSLFV=EMPTY (OR HAS NOT BEEN ASKED)  
PARTS12V

JF-2v. It is very important that we get accurate responses to this key  
question. The computer recorded that you have had (PARTS12M[1]) male  
sex partners in the last 12 months. If this answer is correct, select  
"Yes" to move on to the next question. If the computer recorded an  
incorrect response, please select "No" to change your answer.

Yes .....1  
No .....5

FLOW CHECK J-14f: IF PARTS12V = NO, RETURN AND ASK PARTS12M[2]  
ELSE PARTS12V NE NO OR PARTS12M[2]=RESPONSE:

DEFINE OPPYEARNUM: ("NUMBER OF OPPOSITE-SEX PARTNERS IN  
LAST 12 MONTHS FOR ALL TYPES OF SEX (computed in FC J-14f")

IF JF-2v PARTS12V = 1 or DK or RF or (PARTS12V = 5  
and JF-2 PARTS12M\_2 = DK or RF), THEN OPPYEARNUM =  
JF-2 PARTS12M\_1.  
ELSE IF PARTS12V = 5 and PARTS12M\_2 NE DK or RF, THEN  
OPPYEARNUM = PARTS12M\_2.

THEN GOTO FLOW CHECK J-14g.

FLOW CHECK J-14g: IF OPPYEARNUM > OPPLIFENUM THEN ASK JF-2YR NEWYEAR.  
ELSE GO TO FLOW CHECK J-14h.

NEWYEAR

JF-2YR. Earlier you reported having more male partners in the last 12 months than you have had in your life. One or both of these numbers appear to be entered incorrectly, so those questions will be asked again. Your previous answers are displayed below:

DISPLAY: [OPPYEARNUM] male partners in last 12 months

[OPPLIFENUM] male partners in lifetime

How many male partners did you have in the last 12 months?

UNDERLYING RANGE: 0 to 995

**NEWLIFE**

JF-2LF. How many male partners did you have in your lifetime?

UNDERLYING RANGE: 0 to 995

**FLOW CHECK J-14H: IF JF-2YR NEWYEAR NE SYSMIS (this question was asked),  
RESET OPPYEARNUM = NEWYEAR.**

**IF JF-2LF NEWLIFE NE SYSMIS (this question was asked),  
RESET OPPLIFENUM = NEWLIFE.**

**IF R HAS HAD NO MALE PARTNERS IN THE LAST 12 MONTHS  
(OPPYEARNUM = 0), GO TO FLOW CHECK J-15. ELSE, ASK JF-2YRa  
VAGNUM12.**

**VAGNUM12**

JF-2YRa. ASK IF JD-1 VAGSEX=1 or blank:  
Your number of male partners in the last 12 months is displayed below. Thinking of your male partners in the last 12 months, with how many of them did you have vaginal intercourse?

DISPLAY: [OPPYEARNUM] male partners in last 12 months

UNDERLYING RANGE: 0 to 995

**ORALNUM12**

JF-2YRb. ASK IF ANYORAL=1:  
(Your number of male partners in the last 12 months is displayed below.) Thinking of your male partners in the last 12 months, with how many of them did you have oral sex, either giving or receiving?

DISPLAY: [OPPYEARNUM] male partners in last 12 months

UNDERLYING RANGE: 0 to 995

**ANALNUM12**

JF-2YRc. ASK IF JD-9 ANALSEX=1:  
(Your number of male partners in the last 12 months is displayed below.) Thinking of your male partners in the last 12 months, with how many of them did you have anal sex?

DISPLAY: [OPPYEARNUM] male partners in last 12 months

UNDERLYING RANGE: 0 to 995

**FLOW CHECK J-15: IF AGE\_R < 18 AND CURRPRTS > 0, READ INTROJ12.**

**ELSE IF AGE\_R GE 18 OR (AGE\_R < 18 AND CURRPRTS = 0), GO TO  
FLOW CHECK J-18**

**INTROJ12**

INTROJ12. IF CURRPRTS = 1, SAY:  
You indicated in the interview that you have 1 current sexual partner. Here is an additional question about him.

Please press [Enter] to continue.

ELSE IF CURRPRTS = 2 or 3, SAY:

You indicated in the interview that you have (CURRPTR#) current sexual partners. Here are a couple of questions about those partners.

ELSE IF CURRPRTS GT 3, SAY:

You indicated in the interview that you have more than 3 current sexual partners. Here are a couple of questions about some of those partners.

Please press [Enter] to continue.

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**FLOW CHECK J-16: SET CURRCNTR = 1.  
ASK CURRPAGE through HOWMUCH (as applicable) for each  
current partner reported (up to 3).**

**DISPLAY CURPART1, CURPART2, & CURPART3, as applicable.**

**CURRPAGE**

JF-2a. IF ONLY 1 NAME ON SCREEN:  
Earlier you reported that you last had sexual intercourse with the person shown on the screen in (CMCURRP1\_FILL). How old was he at that time?

ELSE IF MORE THAN 1 NAME ON SCREEN:

Earlier you reported that you last had sexual intercourse with the (first/second/third) person shown on the screen in (CMCURRPX\_FILL). How old was he at that time?

UNDERLYING RANGE: 5 to 95

**FLOW CHECK J-16a: IF JF-2a CURRPAGE = DK, ASK JF-2b RELAGE.  
ELSE IF CURRPAGE = RF OR CURRPAGE LE 95, GO TO FLOW CHECK  
J-17.**

**RELAGE**

JF-2b. Is he older than you, younger than you or the same age?

Older .....1

Younger .....2

Same age .....3

**FLOW CHECK J-16b: IF JF-2b RELAGE = 1 or 2, ASK JF-2c HOWMUCH.  
ELSE IF RELAGE = 3 or DK or RF, GO TO FLOW CHECK J-17.**

**HOWMUCH**

JF-2c. By how many years?

1-2 years .....1

3-5 years .....2

6-10 years .....3  
More than 10 years .....4

**FLOW CHECK J-17: ADVANCE CURRCNTR BY 1.**  
IF CURRCNTR > 3 or CURRCNTR > CURRPRTS, GO TO FLOW CHECK J-18.  
ELSE IF CURRCNTR < 3 AND CURRCNTR < CURRPRTS, RETURN TO JF-2a CURRPAGE TO ASK ABOUT NEXT CURRENT PARTNER (displayed on screen).

**FLOW CHECK J-18: IF OPPYEARNUM > 0 or OPPYEARNUM = DK, ASK JF-3 BISEXPRT.**  
ELSE IF OPPYEARNUM = 0 OR RF, GO TO JG-1a GIVORALF.

**BISEXPRT**

JF-3. IF AGE\_R < 18 AND CURRPRTS > 0, ASK:  
Now please think about all of your male sexual partners in the last 12 months, that is since (CMLSTYR\_FILL).

Have any of your male partners in the last 12 months ever had sex with other males?

ELSE IF AGE\_R GE 18 OR CURRPRTS = 0, ASK:  
Have any of your male partners in the last 12 months, that is since (CMLSTYR\_FILL), ever had sex with other males?

Yes .....1  
No .....5

**NONMONOG**

JF-4. In the last 12 months, did you have sex with any males who were also having sex with other people at around the same time?

Yes .....1  
No .....5

**FLOW CHECK J-18a: IF JF-4 NONMONOG = 5, DK, OR RF, GO TO JF-6 MALSHT12.**

ELSE IF NONMONOG = 1 and 1 < OPPYEARNUM < 995, ASK JF-5a NNONMONOG1.

ELSE IF NONMONOG = 1 and OPPYEARNUM = 1, ASK JF-5b NNONMONOG2. (if only had 1 male partner in last 12 mos, go right to JF-5b)

**NNONMONOG1**

JF-5a. To the best of your knowledge, how many of your male sexual partners in the last 12 months were having sex with other people around the same time?

1 partner .....1  
2 or more partners.....2

**FLOW CHECK J-18b: IF JF-5a NNONMONOG1 = 1, ASK JF-5b NNONMONOG2.**  
ELSE IF NNONMONOG1 = 2 or DK, ASK JF-5c NNONMONOG3.  
ELSE IF NNONMONOG1 = RF, GO TO JF-6 MALSHT12.

**NNONMONOG2**

JF-5b. IF NNONMONOG1=1, ASK:  
How many other partners do you think this partner had around the

same time as he was having sex with you?

ELSE IF NONMONOG=1 and OPPYEARNUM=1, ASK:

Thinking of your 1 male partner in the last 12 months, how many other partners do you think he had around the same time as he was having sex with you?

- 1 other partner besides you .....1
- 2 other partners besides you .....2
- 3 or more other partners besides you .....3

**FLOW CHECK J-18c: IF JF-4 NONMONOG = 1 and JF-5a NNONMONOG1 = 2, ASK JF-5c NNONMONOG3.**

**ELSE IF NONMONOG = 1 and NNONMONOG1 = 1 or DK, GO TO JF-6 MALSHT12. (NNONMONOG1=RF cases were already sent to MALSHT12.)**

**NNONMONOG3**

JF-5c. Thinking of your most recent male partner who had other sexual partners, how many other partners do you think he had around the same time as he was having sex with you?

- 1 other partner besides you .....1
- 2 other partners besides you .....2
- 3 or more other partners besides you .....3

**MALSHT12**

JF-6. In the last 12 months, that is, since (CMLSTYR\_FILL), have you had sex with a male who takes or shoots street drugs using a needle?

- Yes .....1
- No .....5

**PROSTFRQ**

JF-7. In the last 12 months, has a male given you money or drugs to have sex with him?

- Yes .....1
- No .....5

**JOHNFREQ**

JF-8. In the last 12 months, have you given a male money or drugs to have sex with you?

- Yes .....1
- No .....5

**HIVMAL12**

JF-9. In the last 12 months, have you had sex with a male who you knew was infected with the AIDS virus?

- Yes .....1
- No .....5

**Sex with Females (JG)**

**GIVORALF**

JG-1a. The next questions ask about sexual experiences you may have had with

another female. Have you ever performed oral sex on another female?

Yes .....1  
No .....5

**GETORALF**

JG-1b. Has another female ever performed oral sex on you?

Yes .....1  
No .....5

**FLOW CHECK J-18b: IF JG-1a GIVORALF=1 (yes) OR JG-1b GETORALF=1 (yes) THEN GO TO FLOW CHECK J-19. ELSE, ASK JG-1c FEMSEX.**

**FEMSEX**

JG-1c. Have you ever had any sexual experience of any kind with another female?

Yes .....1  
No .....5

**FLOW CHECK J-19: COMPUTE SAMESEXANY:  
(Whether R has had any sexual experience with a female partner)**

**INITIALIZE SAMESEXANY=null/blank.**

**IF JG-1a GIVORALF=1 or JG-1b GETORALF=1 or JG-1c FEMSEX=1, THEN SAMESEXANY = 1 (yes).**

**ELSE IF GIVORALF=5 and GETORALF=5 and FEMSEX=5 THEN SAMESEXANY= 5 (no).**

**IF SAMESEXANY = YES, CONTINUE WITH FLOW CHECK J-19a.  
ELSE IF SAMESEXANY = NO OR BLANK, GO TO FLOW CHECK J-20.**

**FLOW CHECK J-19a: CREATE AN ARRAY TO LOOP THROUGH FEMPARTS[X] UP TO 2 TIMES.**

**FEMPARTS[X]**

JG-2. Thinking about your entire life, how many female sex partners have you had?

UNDERLYING RANGE: 1 to 995

**FLOW CHECK J-19b: IF FEMPARTS[1]= 11, 22, 33, 44, 55, 66, 77, 88, 99, 111, 222, 333, 444, 555, 666, 777, or 888, ASK FEMLIFEV JG-2v. ONCE FEMLIFEV = NO AND FEMPARTS[2]=RESPONSE GO TO CHECK J-19d. ELSE GO TO FLOW CHECK J-19d.**

{ASKED ONLY ONE TIME AND FC J-19b IS TRUE

**FEMLIFEV**

JG-2v. It is very important that we get accurate responses to this key question. The computer recorded that you have had (FEMPARTS[1]) female sex partners in your entire life. If this answer is correct, select "Yes" to move on to the next question. If the computer recorded an incorrect response, please select "No" to change your answer.

Yes .....1  
No .....5

FLOW CHECK J-19c: IF FEMLIFEV = NO, RETURN AND ASK FEMPARTS[2]  
ELSE IF FEMPARTS NE NO OR FEMPARTS[2]=RESPONSE GO TO  
FLOW CHECK J-19d.

FLOW CHECK J-19d: DEFINE SAMLIFENUM: ("NUMBER OF SAME-SEX PARTNERS IN  
LIFETIME. (computed in FC J-19d)")

IF JG-2v FEMLIFEV = 1 or DK or RF or (FEMLIFEV = 5  
and JG-2 FEMPARTS\_2 = DK or RF), THEN SAMLIFENUM =  
JG-2 FEMPARTS\_1.  
ELSE IF FEMLIFEV = 5 and FEMPARTS\_2 NE DK or RF, THEN  
SAMLIFENUM = FEMPARTS\_2.

CREATE AN ARRAY TO LOOP THROUGH FEMPRT12[X] UP TO 2 TIMES.

FEMPRT12[X]

JG-3. Thinking about the last 12 months, how many female sex partners have  
you had in the 12 months since (CMLSTYR\_FILL)? Please count every  
partner, even those you had sex with only once in those 12 months.

UNDERLYING RANGE: 0 to 995

FLOW CHECK J-19e: IF FEMPRT12[1]=( 11, 22, 33, 44, 55, 66, 77, 88, 99,  
111, 222, 333, 444, 555, 666, 777, or 888) AND  
FEMLIFEV=EMPTY,  
ASK FEM12V JG-3v. ONCE FEM12V NE NO  
AND FEMPRT12[2]=RESPONSE GOTO CHECK J-20.  
ELSE GO TO JG-4 SAMESEX1.

{ASKED ONLY ONE TIME AND FC J-19e IS TRUE AND FEMLIFEV=EMPTY

FEM12V

JG-3v. It is very important that we get accurate responses to this key  
question. The computer recorded that you have had (FEMPRT12[1])  
female sex partners in the last 12 months. If this answer is  
correct, select "Yes" to move on to the next question. If the  
computer recorded an incorrect response, please select "No" to  
change your answer.

Yes .....1  
No .....5

FLOW CHECK J-19f: IF FEM12V = NO, RETURN AND ASK FEMPRT12[2]  
ELSE IF FEM12V NE NO OR FEMPRT12[2]=RESPONSE:

DEFINE SAMYEARNUM: ("NUMBER OF SAME-SEX PARTNERS IN LAST 12  
MONTHS. (computed in FC J-19f)")

IF JG-3v FEM12V = 1 or DK or RF or (FEM12V = 5 and  
JG-3 FEMPRT12\_2 = DK or RF), THEN SAMYEARNUM = JG-3  
FEMPRT12\_1.  
ELSE IF FEM12V = 5 and FEMPRT12\_2 NE DK or RF, THEN  
SAMYEARNUM = FEMPRT12\_2.

THEN GO TO JG-4 SAMESEX1.

SAMESEX1

JG-4. Thinking back to the first time you ever had oral sex or another kind of sexual experience with a female partner, how old were you?

UNDERLYING RANGE: 0 to 49

{ Asked for all Rs who have ever had any sexual experience with a female partner [SAMESEXANY=1]

**FSAMEREL**

JG-4a. At the time you first had any sexual experience with a female partner, how would you describe your relationship with her?

- Married to her .....1
- Engaged to her .....2
- Living together in a sexual relationship, but not engaged ....3
- Going with her or going steady .....4
- Going out with her once in a while .....5
- Just friends .....6
- Had just met her .....7
- Something else .....8

Sexual Attraction, Orientation, & Experience with STDs (JH)

FLOW CHECK J-20: IF OPPSEXGEN=yes AND SAMESEXANY=yes, THEN DO:

IF R HAS REPORTED BOTH MALE AND FEMALE PARTNERS IN THE LAST 12 MONTHS ((OPPYEARNUM > 0 or OPPYEARNUM = DK) and (SAMYEARNUM > 0 OR SAMYEARNUM = DK)), THEN ASK JH-1 MFLASTP.

ELSE IF R HAS REPORTED NO PARTNERS (male or female) IN THE LAST 12 MONTHS ((OPPYEARNUM = 0 or RF) and (SAMYEARNUM = 0 or RF)), THEN ASK JH-1 MFLASTP.

ELSE IF R HAS REPORTED ONLY MALE PARTNERS OR ONLY FEMALE PARTNERS IN THE LAST 12 MONTHS (OPPYEARNUM > 0 and (SAMYEARNUM = 0 or RF)) OR (SAMYEARNUM > 0 and (OPPYEARNUM = 0 or RF)), THEN GO TO JH-1a DATEAPP.

END DO.

ELSE IF R ONLY REPORTED SEXUAL ACTIVITY WITH MALES (involving male genitals) OR WITH FEMALES ((OPPSEXGEN=yes and SAMESEXANY=no) OR (OPPSEXGEN=no and SAMESEXANY=yes)), THEN GO TO JH-1a DATEAPP.

**MFLASTP**

JH-1. The very last time you had any type of sex -- that is vaginal intercourse or anal sex or oral sex -- was that last sexual partner male or female?

- Male .....1
- Female .....2

{Asked for all

**DATEAPP**

JH-1a. In the past 12 months, have you had sex with anyone you first met using a dating or "hookup" website or mobile app? Sex includes vaginal, anal and oral sex.

Yes .....1  
No .....5

**ATTRACT**

JH-2. People are different in their sexual attraction to other people. Which best describes your feelings? Are you...

Only attracted to males .....1  
Mostly attracted to males .....2  
Equally attracted to males and females .....3  
Mostly attracted to females .....4  
Only attracted to females .....5  
Not sure .....6

{ ASKED FOR ALL - USED IN RANDOM HALF SAMPLE OF NSFG RESPONDENTS

**ORIENT\_A**

JH-3. Do you think of yourself as ...

Heterosexual or straight.....1  
Homosexual, gay, or lesbian.....2  
Bisexual .....3

{ ASKED FOR ALL - NHIS VERSION USED IN RANDOM HALF SAMPLE OF NSFG RESPONDENTS

**ORIENT\_B**

JH-3b. Which of the following best represents how you think of yourself?

Lesbian or gay .....1  
Straight, that is, not lesbian or gay.....2  
Bisexual .....3  
Something else .....4

**INTROJ13.** The next questions are about your sexual and reproductive health.

Please press [Enter] to continue.

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**FLOW CHECK J-20a: If AGESCRN GE 26, GO TO JH-3c RISKCHEK1.  
ELSE IF (15 LE AGESCRN LE 25) THEN ASK JH-3a CONFCONC.**

{ Asked for all Rs aged 15-25

**CONFCONC**

JH-3a. Would you ever not go for sexual or reproductive health care because your parents might find out?

Yes .....1  
No .....5

**FLOW CHECK J-20b: IF AGESCRN GE 18, GO TO JH-3c RISKCHEK1.**

{ Asked for all Rs aged 15-17

**TIMALON**

JH-3b. The last time you had a health care visit in the past 12 months, did a doctor or other health provider spend any time alone with you without a parent, relative or guardian in the room?

*Enter 6 if you did not have a health care visit in the past 12*

months.

Yes .....1  
No .....5

{ Asked for all Rs

**RISKCHEK1**

JH-3c. In the last 12 months, that is, since (INTERVIEW MONTH, INTERVIEW YEAR - 1), has a doctor or other medical care provider asked you about your sexual orientation or the sex of your sexual partners?

Yes .....1  
No .....5

**RISKCHEK2**

JH-3d. In the last 12 months, has a doctor or other medical care provider asked you about your number of sexual partners?

Yes .....1  
No .....5

**RISKCHEK3**

JH-3e. In the last 12 months, has a doctor or other medical care provider asked you about your use of condoms?

Yes .....1  
No .....5

**RISKCHEK4**

JH-3f. In the last 12 months, has a doctor or other medical care provider asked you about the types of sex you have, whether vaginal, oral, or anal?

Yes .....1  
No .....5

**CHLAMTST**

JH-4. In the last 12 months, that is, since (CMLSTYR\_FILL), have you been tested for chlamydia?

Yes .....1  
No .....5

**STDOTHR12**

JH-4b. In the last 12 months, have you been tested for any other sexually transmitted disease like gonorrhea, herpes, or syphilis?

Yes .....1  
No .....5

**STDTRT12**

JH-5. In the last 12 months, have you been treated or received medication from a doctor or other medical care provider for a sexually transmitted disease like gonorrhea, chlamydia, herpes, or syphilis?

Yes .....1  
No .....5

**GON**

JH-6. In the last 12 months, have you been told by a doctor or other medical

care provider that you had gonorrhea?

Yes .....1  
No .....5

**CHLAM**

JH-7. In the last 12 months, have you been told by a doctor or other medical care provider that you had chlamydia?

Yes .....1  
No .....5

**HERPES**

JH-8. At any time in your life, have you ever been told by a doctor or other medical care provider that you had genital herpes?

Yes .....1  
No .....5

**GENWARTS**

JH-9. At any time in your life, have you ever been told by a doctor or other medical care provider that you had genital warts or human papillomavirus also called HPV?

Yes .....1  
No .....5

**ABNHPV**

JH-9a. At any time in the last 5 years, that is, since [Month & year of CMFIVYR], have you had an HPV test where the results were not normal?

Yes .....1  
No .....5

**SYPHILIS**

JH-10. At any time in your life, have you ever been told by a doctor or other medical care provider that you had syphilis?

Yes .....1  
No .....5

**FLOW CHECK J-20\_1:** IF JC-9 INJECT12= 2, 3, or 4, GO TO JH-12 EVRSHARE.  
ELSE IF INJECT12= 1, DK, or RF, ASK JH-11 EVRINJECT.

**EVRINJECT**

JH-11. At any time in your life, have you ever shot up or injected drugs other than those prescribed for you?

Yes .....1  
No .....5 (INTROJ14)

**EVRSHARE**

JH-12. At any time in your life, have you ever shot up or injected drugs with a needle that someone else had used before you?

Yes .....1  
No .....5

**Individual Earnings and Family Income and Public Assistance (JI)**

{ ASKED FOR ALL

**INTROJ14**

INTROJ14. Income is important in analyzing the information we collect. For example, this information helps us to learn whether persons in each income group get the health services they need.

Please press [Enter] to continue.

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**FLOW CHECK J-20a: IF REARNTY = 5 THEN GO TO FLOW CHECK J-21.  
ELSE, CONTINUE.**

**EARNTYPE**

JI-0a. IF RWRKST = 1 (YES), ASK:  
Next, please enter your total earnings before taxes. Will it be easier for you to enter your total earnings per week, per month, or per year?

IF RWRKST = 5 (NO), ASK:  
Next, please enter your total earnings before taxes on your last job. Will it be easier for you to enter your total earnings per week, per month, or per year?

Week.....1  
Month.....2  
Year.....3

**EARN**

JI-0b. IF RWRKST = YES AND EARNTYPE = WEEKLY, ASK:  
Which category represents your total weekly earnings before taxes?

IF RWRKST = NO AND EARNTYPE = WEEKLY, ASK:  
Which category represents your total weekly earnings before taxes on your last job?

IF RWRKST = YES AND EARNTYPE = MONTHLY, ASK:  
Which category represents your total monthly earnings before taxes?

IF RWRKST = NO AND EARNTYPE = MONTHLY, ASK:  
Which category represents your total monthly earnings before taxes on your last job?

IF RWRKST = YES AND EARNTYPE = YEARLY, DK, OR RF, ASK:  
Which category represents your total yearly earnings before taxes?

IF RWRKST = NO AND EARNTYPE = YEARLY, DK, OR RF, ASK:  
Which category represents your total yearly earnings before taxes on your last job?

(WEEKLY INCOME CATEGORIES)  
WEEKLY INCOME

UNDER \$96 ..... 1  
\$ 96-143 ..... 2  
\$ 144-191 ..... 3

\$ 192-239 .....	4
\$ 240-288 .....	5
\$ 289-384 .....	6
\$ 385-480 .....	7
\$ 481-576 .....	8
\$ 577-672 .....	9
\$ 673-768 .....	10
\$ 769-961 .....	11
\$ 962-1,153 .....	12
\$1,154-1,441 .....	13
\$1,442-1,922 .....	14
\$1,923 or more .....	15

(MONTHLY INCOME CATEGORIES)  
MONTHLY INCOME

UNDER \$417 .....	1
\$ 417-624 .....	2
\$ 625-832 .....	3
\$ 833-1,041 .....	4
\$1,042-1,249 .....	5
\$1,250-1,666 .....	6
\$1,667-2,082 .....	7
\$2,083-2,499 .....	8
\$2,500-2,916 .....	9
\$2,917-3,332 .....	10
\$3,333-4,166 .....	11
\$4,167-4,999 .....	12
\$5,000-6,249 .....	13
\$6,250-8,332 .....	14
\$8,333 or more .....	15

(YEARLY INCOME CATEGORIES)  
YEARLY INCOME

UNDER \$5,000 .....	1
\$ 5,000- 7,499 .....	2
\$ 7,500- 9,999 .....	3
\$10,000-12,499 .....	4
\$12,500-14,999 .....	5
\$15,000-19,999 .....	6
\$20,000-24,999 .....	7
\$25,000-29,999 .....	8
\$30,000-34,999 .....	9
\$35,000-39,999 .....	10
\$40,000-49,999 .....	11
\$50,000-59,999 .....	12
\$60,000-74,999 .....	13
\$75,000-99,999 .....	14
\$100,000 or more .....	15

**FLOW CHECK J-20b: IF JI-0b EARN = DK OR RF, ASK JI-0c EARNDK1.  
 ELSE IF JI-0b EARN NE DK OR RF, GO TO FLOW CHECK J-21**

**EARNDK1**

JI-0c. Was it \$20,000 or more per year?  
 Yes .....1  
 No .....5 (FLOW CHECK J-21)

**EARNDK2**

JI-0d. Was it \$50,000 or more per year?  
 Yes .....1  
 No .....5 (FLOW CHECK J-21)

**EARNDK3**

JI-0e. Was it \$75,000 or more per year?  
Yes .....1  
No .....5 (FLOW CHECK J-21)

**EARNDK4**

JI-0f. Was it \$100,000 or more per year?  
Yes .....1  
No .....5

**FLOW CHECK J-21: IF ROSCNT = 1, GO TO JI-1a SOURCES.  
ELSE IF ROSCNT > 1, CONTINUE.**

**INTROJ15**

JI\_1. IF MANREL = HUSBAND AND ROSCNT = 2, SAY:  
The next questions are about your combined family income last year, that is, in the year (LASTYEAR\_FILL). When answering these questions, please remember that "combined family income" means your income plus your husband's income, before taxes.

ELSE IF MANREL = HUSBAND AND ROSCNT > 2, SAY:  
The next questions are about your combined family income last year, that is, in the year (LASTYEAR\_FILL). When answering these questions, please remember that "combined family income" means your income plus your husband's income, income from any of your family members that live here, and income from any of your husband's family members that live here, before taxes.

ELSE IF MANREL = MALE PARTNER AND ROSCNT = 2, SAY:  
The next questions are about your combined family income last year, that is, in the year (LASTYEAR\_FILL). When answering these questions, please remember that "combined family income" means your income plus your partner's income, before taxes

ELSE IF MANREL = MALE PARTNER AND ROSCNT > 2, SAY:  
The next questions are about your combined family income last year, that is, in the year (LASTYEAR\_FILL). When answering these questions, please remember that "combined family income" means your income plus your partner's income, and income from any of your family members that live here, before taxes

ELSE IF MANREL NE MALE PARTNER OR HUSBAND AND ROSCNT > 1, SAY:  
The next questions ask about your combined family income last year, that is, in the year (LASTYEAR\_FILL). When answering these questions, please only include income from yourself and anyone else living here who is related to you. If there is no one living here who is related to you, "family" refers only to you.

Please press [Enter] to continue.

TYPE: STRING [1]; ATTRIBUTES: EMPTY ALLOWED

**SOURCES**

JI-1a. **IF ROSCNT = 1, ASK:**  
Please look at the list of possible sources of income on the back of the last card in the showcard booklet. In thinking about your

income, please include any income you received from any of those sources last year. When you have read through the list please press the [Enter] key to continue.

**ELSE IF ROSCNT > 1, ASK:**

Please look at the list of possible sources of income on the back of the last card in the showcard booklet. In thinking about your combined family income, please include any income anyone in your family received from any of those sources last year. When you have read through the list please press the [Enter] key to continue.

**TOINCWMY**

JI-2.

IF ROSCNT = 1, ASK:

Remember, this item is important and your answers will be kept confidential. Will it be easier for you to report your total (LASTYEAR\_FILL) income per week, per month, or per year?

ELSE IF ROSCNT > 1, ASK:

Remember, this item is important and your answers will be kept confidential. Will it be easier for you to report the total (LASTYEAR\_FILL) combined income of your family per week, per month, or per year?

Week.....1  
Month.....2  
Year.....3

**TOTINC**

JI-3.

**IF ROSCNT = 1 AND TOINCWMY = 1 (weekly), ASK:**

Which category represents your total weekly income in the year (LASTYEAR\_FILL)? Please enter the amount before taxes.

**ELSE IF ROSCNT = 1 AND TOINCWMY = 2 (monthly), ASK:**

Which category represents your total monthly income in the year (LASTYEAR\_FILL)? Please enter the amount before taxes.

**ELSE IF ROSCNT = 1 AND TOINCWMY = 3 (yearly), DK, OR RF, ASK:**

Which category represents your total yearly income in the year (LASTYEAR\_FILL)? Please enter the amount before taxes.

**ELSE IF ROSCNT > 1 AND TOINCWMY = 1, ASK:**

Which category represents the total combined weekly income of your family in the year (LASTYEAR\_FILL)? Please enter the amount before taxes.

**ELSE IF ROSCNT > 1 AND TOINCWMY = 2, ASK:**

Which category represents the total combined monthly income of your family in the year (LASTYEAR\_FILL)? Please enter the amount before taxes.

**ELSE IF ROSCNT > 1 AND TOINCWMY = 3, DK, OR RF, ASK:**

Which category represents the total combined yearly income of your family in the year (LASTYEAR\_FILL)? Please enter the amount before taxes.

IF ROSCNT > 1 and MANREL = blank, DISPLAY:  
*Remember, only include income from yourself and anyone else living here who is related to you. If there is no one living here who is related to you, "family" refers only to you.*

ELSE IF MANREL = HUSBAND, DISPLAY:  
*Remember, "total combined income of your family" includes your income plus your husband's income, income from any of your family members that live here, and income from any of your husband's family members that live here, before taxes.*

ELSE IF MANREL = MALE PARTNER, DISPLAY:  
*Remember, "total combined income of your family" includes your income plus your partner's income, and income from any of your family members that live here, before taxes.*

(WEEKLY INCOME CATEGORIES)  
WEEKLY INCOME

UNDER \$96 .....	1
\$ 96-143 .....	2
\$ 144-191 .....	3
\$ 192-239 .....	4
\$ 240-288 .....	5
\$ 289-384 .....	6
\$ 385-480 .....	7
\$ 481-576 .....	8
\$ 577-672 .....	9
\$ 673-768 .....	10
\$ 769-961 .....	11
\$ 962-1,153 .....	12
\$1,154-1,441 .....	13
\$1,442-1,922 .....	14
\$1,923 or more .....	15

(MONTHLY INCOME CATEGORIES)  
MONTHLY INCOME

UNDER \$417 .....	1
\$ 417-624 .....	2
\$ 625-832 .....	3
\$ 833-1,041 .....	4
\$1,042-1,249 .....	5
\$1,250-1,666 .....	6
\$1,667-2,082 .....	7
\$2,083-2,499 .....	8
\$2,500-2,916 .....	9
\$2,917-3,332 .....	10
\$3,333-4,166 .....	11
\$4,167-4,999 .....	12
\$5,000-6,249 .....	13
\$6,250-8,332 .....	14
\$8,333 or more .....	15

(YEARLY INCOME CATEGORIES)  
YEARLY INCOME

UNDER \$5,000 .....	1
\$ 5,000- 7,499 .....	2
\$ 7,500- 9,999 .....	3

\$10,000-12,499 .....	4
\$12,500-14,999 .....	5
\$15,000-19,999 .....	6
\$20,000-24,999 .....	7
\$25,000-29,999 .....	8
\$30,000-34,999 .....	9
\$35,000-39,999 .....	10
\$40,000-49,999 .....	11
\$50,000-59,999 .....	12
\$60,000-74,999 .....	13
\$75,000-99,999 .....	14
\$100,000 or more .....	15

**FLOW CHECK J-22:** IF JI-3 TOTINC = DK OR RF, ASK JI-3a FMINCDK1.  
ELSE IF JI-3 TOTINC NE DK OR RF, GO TO FLOW CHECK J-23.

**FLOW CHECK J-22a:** CREATE POVTHRLD\_FILL (POVERTY THRESHOLD FILL BASED ON U.S.  
CENSUS BUREAU CALCULATIONS FOR THE POVERTY LEVEL INCOME BY  
FAMILY SIZE)

**FMINCDK1**

JI-3a. Was it less than \$50,000 or \$50,000 or more in (LASTYEAR\_FILL)?

Less than \$50,000.....1  
\$50,000 or more.....5 (FMINCDK4 JI-3d)

**FLOW CHECK J-22aa:** IF JI-3a FMINCDK1 = DK/RF, GO TO FLOW CHECK J-23.  
{ ASKED IF INCOME WAS LESS THAN \$50,000

**FMINCDK2**

JI-3b. Was it less than \$35,000?

Yes .....1  
No .....5

**FLOW CHECK J-22ab:** IF JI-3b FMINCDK2 = 5, DK/RF, GO TO FLOW CHECK J-23.

{ ASKED IF INCOME WAS LESS THAN \$35,000

**FMINCDK3**

JI-3c. Was it less than (POVTHRLD\_FILL)<sup>1</sup>?

Yes .....1  
No .....5

**FLOW CHECK J-22b:** IF JI-3c FMINCDK3 = 1, 5, DK, OR RF, GO TO FLOW CHECK J-23.

{ ASKED IF INCOME WAS MORE THAN \$50,000

**FMINCDK4** Was it \$75,000 or more last year?

JI-3d

Yes .....1  
No .....5 (FLOW CHECK J-23)

**FLOW CHECK J-22c:** IF JI-3d FMINCDK4 = 5, DK/RF, GO TO FLOW CHECK J-23.

{ ASKED IF INCOME WAS MORE THAN \$75,000

**FMINCDK5**

JI-3e. Was it \$100,000 or more last year?

Yes .....1  
No .....5

**FLOW CHECK J-23:** CREATE TANF\_FILL FOR ALL (GENERATED FROM A LIST OF STATE

**TANF NAMES)**

{ ASKED OF ALL

**PUBASST**

JI-4. At any time during [LASTYEAR\_FILL], even for one month, did you or any members of your family living here receive any cash assistance from a state or county welfare program, such as [TANF\_FILL]?

{ TO BE DISPLAYED FOR ALL:

*Do not include Food Stamps, SSI, Energy Assistance, WIC, School Meals, or Transportation, Child Care, Rental or Education Assistance.*

Yes .....1  
No .....5 (JI-6 FOODSTMP)

**PUBASTYP**

JI-5. From what type of program did you or any members of your family living here receive the cash assistance? Was it a welfare or welfare-to-work program such as (TANF\_FILL), General Assistance, Emergency Assistance, or some other program?

Please enter all that apply.

To enter multiple answers, enter the number of the first answer, press the space bar, enter the number of the next answer, and so forth. The space bar is the long key at the bottom of the keyboard, in the middle. Press [Enter] once you're finished entering all your answers.

[TANF\_FILL]/welfare/AFDC.....1  
General Assistance.....2  
Emergency Assistance/short-term cash assistance.....3  
Some other program.....4

**FLOW CHECK J-24: CREATE SNAP\_FILL FOR ALL (GENERATED FROM A LIST OF STATE SNAP PROGRAM CARD NAMES)**

{ ASKED OF ALL

**FOODSTMP**

JI-6. The next question is about SNAP, the Supplemental Nutrition Assistance Program, formerly known as the Food Stamp Program. SNAP benefits are provided on an electronic debit card {called [SNAP\_FILL]/or EBT card}. In the year (LASTYEAR\_FILL), did you or any members of your family living here receive food stamps or SNAP benefits?

Yes .....1  
No .....5

**WIC**

JI-7. In the year (LASTYEAR\_FILL), did you or any members of your family living here receive WIC, the Women, Infants, and Children Nutrition Program?

Yes .....1  
No .....5

**HLPTRANS**

JI-8a. In the year (LASTYEAR\_FILL), did you or any members of your family living here receive the following type of government assistance because your income was low...

Transportation assistance, such as gas vouchers, bus passes, or help registering, repairing, or insuring a car?

Yes .....1  
No .....5

**HLPCHLDC**

JI-8b. (In the year (LASTYEAR\_FILL), did you or any members of your family living here receive the following type of government assistance because your income was low...)

Any child care services or assistance so you or they could go to work or school or training?

Yes .....1  
No .....5

**HLPJOB**

JI-8c. (In the year (LASTYEAR\_FILL), did you or any members of your family living here receive the following type of government assistance because your income was low...)

A social services or Welfare office's help with job training, a Job Club, a job search program, or anything else to help you or anyone in the household try to find a job?

Yes .....1  
No .....5

{ ASKED FOR ALL

**FREEFOOD**

JI-9. In the last 12 months, did you receive free or reduced-cost food or meals because you couldn't afford to buy food?

Yes.....1  
No.....5

**HUNGRY**

JI-10. In the past 12 months, were you or any member of your family ever hungry, but you just couldn't afford more food?

Yes.....1  
No.....5

**MED\_COST**

JI-11. In the past 12 months, was there anyone in your household who needed to see a doctor or go to the hospital but couldn't go because of the cost?

Yes.....1  
No.....5

**Lock**

The responses you have given in this section will now be locked away to maintain your privacy. In order to activate the lock, please enter a number between 1 and 100 and press [Enter].

TYPE: INTEGER [3]

**CONCLUSN**

CONCLUSN. Thank you again for your participation in this study. Your responses to this special section have been successfully locked away. Please turn the computer back to the interviewer.

♦ *Interviewer: Please enter your code to continue.*

TYPE: INTEGER [4], ATTRIBUTES: NODK, NORF

**EDIT CHECK JI-12\_1: IF CONCLUSN <> YEAR(SYSDATE), DISPLAY:** You have entered the incorrect code, please re-enter.  
**HARD, NONSUPPRESSIBLE EDIT CHECK.**

**INTVCLOSE**

INTVCLOSE.  *Interviewer Checkpoint*

♦ *Please enter [1] to end the interview*

UNDERLYING RANGE: 1,NOEMPTY,NODONTKNOW,NOREFUSAL

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