Seek, Test, Treat and Retain for Vulnerable Populations:
Data Harmonization Measure

HIV Risk Behaviors

HIV Risk Measure

Note:

1) Sexual risk behavior items are based on the Women’s Health CoOp Baseline Questionnaire.

2) Injection risk behavior items are taken from the STTR Criminal Justice instrument.
HIV Risk Behaviors/Perception of Risks Questionnaire

[Sexual and HIV Risk items are excerpted from the Women’s Health Coop Baseline Questionnaire (Pretoria, South Africa). Items included in this document are sourced from the Pretoria focused RRBA (Wechsberg WM. Revised risk behavior assessment, Part I and Part II. Research Triangle Park, NC: Research Triangle Institute; 1998.) Injection Risk Behavior items are taken from STTR Criminal Justice instrument.]

READ: This survey is going to ask you sensitive questions about your drug use, and sexual and HIV risk behaviors. The information you provide is being used for research purposes only and will not be linked to your name. This information is strictly confidential. Please be as honest as possible. Thank you.

Sexual Behaviors with Main Partner

READ: First, I want to ask you specific questions about your vaginal, oral, and/or anal (i.e., in the bum) sexual practices with a main or steady partner. This could be a husband/wife, boyfriend/girlfriend, lover, or your live-in partner.

Q1. In the past 30 days, has there been one person who you consider to be your main sexual partner?

YES............................................................................................................................................... 1
NO .................................................................................................................................................. 0 (SKIP TO Q11)
DON’T KNOW/UNSURE ..............................................................................................................9 (SKIP TO Q11)
REFUSED...................................................................................................................................... 7 (SKIP TO Q11)

Q2. How long have you been together?

YEARS ........................................................................................................................................... | __ | __ | __ |
MONTHS ........................................................................................................................................ | __ | __ | __ |
WEEKS ......................................................................................................................................... | __ | __ | __ |
DON’T KNOW/UNSURE ..............................................................................................................999
REFUSED...................................................................................................................................... 997

Q3. Is this person a male or a female?

Male ............................................................................................................................................... 2
Female ......................................................................................................................................... 1
DON’T KNOW/UNSURE ..............................................................................................................9
REFUSED...................................................................................................................................... 7
Q4. Has your main partner ever been tested for HIV?

YES............................................................................................................ 1
NO ............................................................................................................. 0 (SKIP TO Q5)

DON’T KNOW/UNSURED ............................................................................. 9 (SKIP TO Q5)
REFUSED ...................................................................................................... 7 (SKIP TO Q5)

Q4a. What were his/her test results?

Results Were Positive .................................................................................. 1
Results Were Negative .................................................................................. 2
DON’T KNOW/UNSURED ............................................................................. 9

REFUSED ...................................................................................................... 7

Q5. How likely do you think it is that your main sexual partner is having sex with someone else? Would you say s/he definitely is, probably is, probably is not or definitely is not?

Definitely Is .................................................................................................... 1
Probably Is .................................................................................................... 2
Probably Not ................................................................................................ 3
Definitely Not ................................................................................................ 4

DON’T KNOW/UNSURED ............................................................................. 9
REFUSED ...................................................................................................... 7

Q6. How many times in the last 30 days did you have vaginal sex with your main sexual partner (meaning a penis was inserted into her/your vagina)?

# OF TIMES................. |___|___|___| [IF “0” SKIP TO Q7]

DON’T KNOW/UNSURED ................................................................. 999 (SKIP TO Q7)
REFUSED .......................................................... 997 (SKIP TO Q7)

Q6a. Of these ____ (TOTAL FROM Q6) times, how many times was a male or female condom used?

# OF TIMES .......................................................... |___|___|___|

DON’T KNOW/UNSURED ................................................................. 999
Q7. How many times in the last 30 days did you have anal sex with your main sex partner (meaning a penis was inserted into your butt/bum/bottom?  

# OF TIMES...................   |   |   |   | [IF “0” SKIP TO Q8]  

DON’T KNOW/UNSURE.................... 999 (SKIP TO Q8)  
REFUSED ..................................997 (SKIP TO Q8)  

Q7a. Of these ____ (TOTAL FROM Q7) times, how many times was a condom (male or female condom used?  

# OF TIMES..................................   |   |   |   |  

DON’T KNOW/UNSURE....................999  
REFUSED ..................................997  

Q8. During the past 30 days, did you use alcohol or drugs just before or during sex with your main sexual partner?  

YES ..............................................................................................................1  
NO ..................................................................................................................0 (SKIP TO Q9)  

DON’T KNOW/UNSURE.................................9 (SKIP TO Q9)  
REFUSED ..................................................7 (SKIP TO Q9)  

Q8a. During the past 30 days, what did you use just before or during sex with your main partner?  

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
<th>DON’T KNOW/UNSURE</th>
<th>REFUSED</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Alcohol</td>
<td>1</td>
<td>0</td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>b. Marijuana</td>
<td>1</td>
<td>0</td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>c. Prescription Drugs (Vicodin, Oxycontin, Percocet, etc.)</td>
<td>1</td>
<td>0</td>
<td>9</td>
<td>7</td>
</tr>
<tr>
<td>d. Crack/freebase</td>
<td>1</td>
<td>0</td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>e. Cocaine (coke) by itself</td>
<td>1</td>
<td>0</td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>f. Heroin by itself</td>
<td>1</td>
<td>0</td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>g. Methamphetamine</td>
<td>1</td>
<td>0</td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>h. Cocaine and heroin (speedball)</td>
<td>1</td>
<td>0</td>
<td>9</td>
<td>7</td>
</tr>
<tr>
<td>i. Street methadone (non-prescription)</td>
<td>1</td>
<td>0</td>
<td>9</td>
<td>7</td>
</tr>
</tbody>
</table>
Q9. Have you ever had sex to receive money, alcohol, drugs, or other things from your main partner?

YES........................................................................1
NO.........................................................................0
DON’T KNOW/UNSURE ..............................................9
REFUSED.................................................................7

Q10. Have you ever given money, alcohol, drugs, or other things to your main partner for sex?

YES........................................................................1
NO.........................................................................0
DON’T KNOW/UNSURE ..............................................9
REFUSED.................................................................7

Sexual Behaviors with Casual Partners

READ: Next I’m going to ask you about casual sex partners. These are sex partners who were not main, steady partners or sex trading partners, but may be casual friends, or one-night stands.

Q11. In the past 30 days, did you have vaginal or anal sex with a casual partner?

YES........................................................................1
NO.........................................................................0
DON’T KNOW/UNSURE ..............................................9
REFUSED.................................................................7

Q12. How many different casual partners did you have in the past 30 days?

# OF CASUAL PARTNERS ................................................ |__|__|__|
DON’T KNOW/UNSURE ..............................................999
Q13. The last time you had sex with a casual partner did you use a male or female condom?

YES ................................................................. 1
NO ......................................................................... 0
DON’T KNOW/UNSURE ........................................... 9
REFUSED .................................................................. 7

Q14. How many times in the last 30 days did you have vaginal sex with a casual partner?

# OF TIMES .......................................................... │__│__│__│ [IF “0” SKIP TO Q1]

DON’T KNOW/UNSURE ................................. 999 (SKIP TO Q15)
REFUSED ................................................................. 997 (SKIP TO Q15)

Q14a. Of these times that you had vaginal sex with a casual partner, how many times was a male or female condom used?

# OF TIMES .......................................................... │__│__│__│

DON’T KNOW/UNSURE ........................................... 999
REFUSED .................................................................. 997

Q15. How many times in the last 30 days when you had sex with casual partners, did any of your partners put their penis into your anus?

# OF TIMES .......................................................... │__│__│__│ [IF “0” SKIP TO Q16]

DON’T KNOW/UNSURE ................................. 999 (SKIP TO Q16)
REFUSED ................................................................. 997 (SKIP TO Q16)

Q15a. Of these times that you had anal sex with a casual partner, how many times was a male or female condom used?

# OF TIMES .......................................................... │__│__│__│

DON’T KNOW/UNSURE ........................................... 999
REFUSED .................................................................. 997

Alcohol, Drug Use, and Sex

Q16. During the past 30 days, did you use drugs or alcohol just before or during sex with a casual partner?
YES .................................................................................................................. 1
NO .................................................................................................................. 0 (SKIP TO Q17)

DON’T KNOW/UNSURE ............................................................................... 9 (SKIP TO Q17)
REFUSED ....................................................................................................... 7 (SKIP TO Q17)

Q16a.

<table>
<thead>
<tr>
<th>During the past 30 days, what did you use just before or during sex with a casual partner?</th>
<th>YES</th>
<th>NO</th>
<th>DON’T KNOW/ UNSURE</th>
<th>REFUSED</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Alcohol ............................................................... 1 ................. 0 .............. 9 ............ 7</td>
<td></td>
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<td>f. Heroin by itself ........................................................ 1 ................. 0 .............. 9 ............ 7</td>
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<td>g. Methamphetamine ..................................................... 1 ................. 0 .............. 9 ............ 7</td>
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<td>h. Cocaine and heroin (speedball) ............................................................................. 1 ................. 0 .............. 9 ............ 7</td>
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<td>i. Street methadone (non-prescription) ....................................................................... 1 ................. 0 .............. 9 ............ 7</td>
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<td>j. Inhalants (glue, petrol) ......................................................................................... 1 ................. 0 .............. 9 ............ 7</td>
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<td>k. Ecstasy/club drugs ...................................................... 1 ................. 0 .............. 9 ............ 7</td>
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<tr>
<td>l. Hallucinogens/LSD/PCP/psychadelics/mushrooms .................................................... 1 ................. 0 .............. 9 ............ 7</td>
<td></td>
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<tr>
<td>m. Stimulants (amphetamines, Ritalin, Adderall) ....................................................... 1 ................. 0 .............. 9 ............ 7</td>
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<tr>
<td>n. Tranquilizers/barbituates/sedatives (downers) ........................................................ 1 ................. 0 .............. 9 ............ 7</td>
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<td>o. Other drugs .............................................................................. 1 ................. 0 .............. 9 ............ 7</td>
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<td>Specify: ________________________________________________________________</td>
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**Sexual Behaviors with Trading Partners**

**READ:**  Next I’m going to ask you about sex with a trading partner, not including your main partner or a main sexual partner, that might have given you money, drugs, clothes, food, transport, or a place to stay in exchange for sex.

Q17. Have you ever traded sex for drugs, money, food, clothing, shelter, or any other goods?

YES .................................................................................................................. 1
NO .................................................................................................................. 0
DON’T KNOW/UNSURE ........................................................................... 9
REFUSED ....................................................................................................... 7
Q18. During sex with any partner over the past 30 days, did you experience any problems with condoms (i.e. breakage, slippage, removal, or only put on half way)?

YES.................................................................................................................................1
NO .................................................................................................................................0

DON’T KNOW/UNSURE..............................................................................................9
REFUSED.......................................................................................................................7

Injection Risk Behavior

READ

Now I am going to ask you some questions about your injection behavior. There are some words that you may need defined in order to answer the following questions. WORKS means the needle and/or syringe used to inject drugs. COOKER means the tools (cap, water, and cotton/filter) used to heat/cook/mix your drugs before injecting. SHARED means using the same equipment as someone else; not using your own separate equipment.

IDU1a. Have you ever injected drugs, in your lifetime?

1   Yes
0   No
7   Refused
9   Don’t know

If IDU1a equal to 0, 7, or 9, skip to the end of the IDU questions.

IDU1b. If YES: At what age did you first inject? Specify years: _____ years

997   Refused
999   Don’t know

IDU2. During the past 30 days, about how many times did you inject drugs?

___ ___ ___ times

997   Refused
999   Don’t know

IDU3. Of the [Response to IDU2] times that you injected drugs, did you ever share works/a cooker/mix with someone?

1   Yes
0   No (END INTERVIEW)
IDU4. In the past 30 days, with how many TOTAL different people had you shared works (a syringe or needle)/a cooker (cap, water, filter)/mix? (Please make your best estimate or guess).

__ __ __ people

997 Refused

If IDU4 is >1 skip to IDU7.
If IDU4 is equal to 0 or Refused, END INTERVIEW.

IDU5. You said that you had shared works/a cooker/mix with one person in the last 30 days. What was the HIV status of this person? (Choose one)

1 Unknown status
2 HIV negative
3 HIV positive
7 Refused

IDU6. In the last 30 days, about how many times had you shared works/a cooker/mix with this person? (Please make your best estimate or guess)

__ __ __ times

997 Refused

IDU6a. Of the [Response to IDU6] times you had shared works/a cooker/mix with this person about how many times did YOU use the works/cooker/mix AFTER this person used it? (Please make your best estimate or guess)

__ __ __

000 Zero
997 Refused

IDU7. How many of the [Response to IDU4] people that you shared works/a cooker/mix with in the last 30 days did you NOT KNOW or were NOT SURE of their HIV status?

__ __ __

000 Zero
997 Refused

If IDU7 is equal to 0 or 997, skip to IDU8.

IDU7a. In the past 30 days, about how many times had you SHARED works/a cooker/mix with people whose HIV status you DIDN’T KNOW? (Please make your best estimate or guess)
If IDU7a is equal to 0 or 997 skip to IDU8.

**IDU7b.** Of the [Response to IDU7a] times you had shared works/a cooker/mix with people that you DIDN’T KNOW IF THEY WERE HIV +/- about how many times did YOU use the works/a cooker/mix AFTER someone else had used it? (Please make your best estimate or guess)

<table>
<thead>
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<th>Zero</th>
<th>Refused</th>
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<tr>
<td>000</td>
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</table>

**IDU8.** How many of the [Response to IDU4] people that you shared works/a cooker/mix with in the last 30 days did you know to be HIV+ (POSITIVE)?

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<th>Zero</th>
<th>Refused</th>
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<tr>
<td>000</td>
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<td>997</td>
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</tbody>
</table>

If IDU8 is equal to 0 or 997 - END INTERVIEW.

**IDU8a.** In the past 30 days, about how many times had you SHARED works/a cooker/mix with an HIV POSITIVE person? (Please make your best estimation or guess)

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<th>Zero</th>
<th>Refused</th>
</tr>
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<td>000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>997</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If IDU8a is equal to 0 or 997 - END INTERVIEW.

**IDU8b.** Of the [Response to IDU8] times you had shared works/a cooker/mix with HIV POSITIVE people, about how many times did YOU use the works/a cooker/mix AFTER someone else? (Please make your best estimate or guess)

<table>
<thead>
<tr>
<th></th>
<th>Zero</th>
<th>Refused</th>
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<tr>
<td>000</td>
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<td>997</td>
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