

INSPIRE_BaselineV6

Please note that in the dataset, the following codes apply to all variables.

- (1) Skipped N/A Responses are coded as 9999.
- (2) Refuse to Answer responses are coded as 9998.
- (3) Don't Know responses are coded as 9997.
- (4) Missing Data due to user discrepancies (potential user errors) are coded as 9996.
- (5) Missing Data due to QDS glitch are coded as 9995.
- (6) System Missing for computed variables are coded as dots (.).

Baseline

INT1. Enter city. (Choose one)

CITY	1	Baltimore
	2	Miami
	3	New York
	4	San Francisco

Calculated Variable

TODAY

TODAY = Date of Baseline Assessment

Calculated Variable

BLVRSION Version Number (BL)

VERSION = V6

INT2. Enter participant's I.D. number

SUBJECT _____

If INT1 is equal to 1 and INT2 is greater than 2999 then READ: "The SUBJECT I.D. range for Baltimore is 1000 to 2999. Please correct Participant's I.D." skip to INT2.

If INT1 is equal to 2 and (INT2 is less than 3000 or INT2 is greater than 4999) then READ: "The SUBJECT I.D. range for Miami is 3000 to 4999. Please correct Participant's I.D." skip to INT2.

If INT1 is equal to 3 and (INT2 is less than 5000 or INT2 is greater than 6999) then READ: "The SUBJECT I.D. range for New York is 5000 to 6999. Please correct Participant's I.D." skip to INT2.

If INT1 is equal to 4 and INT2 is less than 7000 then READ: "The SUBJECT I.D. range for San Francisco is 7000 to 8999. Please correct Participant's I.D." skip to INT2.

INT3. Re-enter participant's I.D. number

BSUBJECT2 _____

If INT2 is not equal to INT3 then READ: "The participant's I.D. numbers you entered are not the same. Please correct the I.D. numbers." skip to INT2.

INT4. Enter host's initials.

HOST _____

INT5. Assessment point (Choose one)

ASSESS	1	Baseline
	2	Three month
	3	Six month
	4	Twelve month

If INT5 is greater than 1 then READ: "You have indicated that this is a follow up assessment point, but you are currently using the baseline instrument. Please ABORT this interview and open the correct version of the ACASI interview. If this is a baseline interview, please select BASELINE assessment." skip to INT5.

Face-to-Face Questions

READ: First, we are going to read through some questions so we can get to know you a bit better and you can watch me use the computer. Please click on the "NEXT QUESTION" button to start.

FAC1. What is your sex or gender? (Choose one)

SEX	1	Male
	2	Female
	3	Transgender or Transsexual

If FAC1 is equal to 1 or FAC1 is equal to 2, then skip to FAC4.

FAC2. Were you born male or female?

BRNSEX	1	Male
	2	Female

FAC3. Have you had surgery to remove or change your genitals?

SURG	1	Yes
	0	No

If FAC2 is equal to 2 and FAC3 is equal to 0 or FAC2 is equal to 1 and FAC3 is equal to 1, then skip to instruction before FAC4.

READ: For the purpose of this survey, please answer the questions as a male. Please click on the "NEXT QUESTION" button.

If FAC2 is equal to 1 and FAC3 is equal to 0 or FAC2 is equal to 2 and FAC3 is equal to 1, then skip to FAC4.

READ: For the purpose of this survey, please answer the questions as a female. Please click on the "NEXT QUESTION" button.

FAC4. What is the zip code of the place where you currently live or sleep? After entering the answer, please click on the "NEXT QUESTION" button.

ZIP _____

999997	Don't Know
999998	Refuse to Answer

FAC5. What month and year did you get your first positive test for H.I.V.? Remember that although some people learned their H.I.V. status before 1984, the H.I.V. test was not available to the public until 1984. If you don't know the month, please enter at least the year if you know it. After entering the date, please click on the "NEXT QUESTION" button.

HIVDX _____ / _____

mm / yyyy

2097	Don't Know (Year)
2098	Refuse to Answer (Year)

If FAC5 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC5.

FAC6. Are you taking medications for your H.I.V. at this time?

MED	1	Yes	
	0	No	
	8	Refuse to Answer	

If FAC6 is equal to 1, then skip to instruction before FAC9.

FAC7. What are the reasons that you are not taking H.I.V. medications? Please check all that apply and click on the "NEXT QUESTION" button. (Check all that apply)

WHYNOMDA	___	I don't need medications based on my lab results
WHYNOMDB	___	My doctor has not prescribed medications
WHYNOMDC	___	I cannot afford medications
WHYNOMDD	___	I do not want to take medications
WHYNOMDE	___	I prefer to use natural or alternative treatments
WHYNOMDF	___	I have tried these medications and they do not work for me
WHYNOMDG	___	I have tried these medications and there are too many side effects
WHYNOMDH	___	Other
	___	Refuse to Answer

FAC8. Have you ever taken medications for your H.I.V. in the past?

MEDPAS	1	Yes
	0	No
	8	Refuse to Answer

Skip to FAC51.

READ: These questions are about medicines you might be taking now that are used to treat the H.I.V. virus directly. We're going to go over a list of medicines to treat H.I.V.. I'd like you to tell me which of these medicines you are taking now. By taking now, I mean that you have a current prescription for the medication and you have taken it for at least one day in the past month. Now, please click on the "NEXT QUESTION" button to start.

FAC9. Are you taking Epivir, also known as 3TC?

MED1	1	Yes	
	0	No	Skip to instruction before FAC11
	7	Don't Know	Skip to instruction before FAC11
	8	Refuse to Answer	Skip to instruction before FAC11

FAC10. When did you start taking Epivir or 3TC? If you don't know the month, please enter at least the year if you know it.

AD1M1	___ / ___	mm / yyyy
	2097	Don't Know (Year)
	2098	Refuse to Answer (Year)

If FAC10Y is less than 1995 then READ: "Epivir or 3TC was not available until 1995. Please re-answer this question." skip to FAC10.

If FAC10 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC10.

If FAC5Y is greater than FAC10Y or FAC5Y is equal to FAC10Y and FAC5M is greater than FAC10M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC10.

FAC11. Are you taking Zerit, also known as d4T?

MED2	1	Yes	
	0	No	Skip to instruction before FAC13
	7	Don't Know	Skip to instruction before FAC13
	8	Refuse to Answer	Skip to instruction before FAC13

FAC12. When did you start taking Zerit or d4T? If you don't know the month, please enter at least the year if you know it.

AD1M2	___ / ___	mm / yyyy
	2097	Don't Know (Year)
	2098	Refuse to Answer (Year)

If FAC12Y is less than 1994 then READ: "Zerit or d4T was not available until 1994. Please re-answer this question." skip to FAC12.

If FAC12 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC12.

If FAC5Y is greater than FAC12Y or FAC5Y is equal to FAC12Y and FAC5M is greater than FAC12M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC12.

FAC13. Are you taking Hivid, also known as ddC?

MED3	1	Yes	
	0	No	Skip to instruction before FAC15
	7	Don't Know	Skip to instruction before FAC15
	8	Refuse to Answer	Skip to instruction before FAC15

FAC14. When did you start taking Hivid or ddC? If you don't know the month, please enter at least the year if you know it.

AD1M3

___ / ___ mm / yyyy
 2097 Don't Know (Year)
 2098 Refuse to Answer (Year)

If FAC14Y is less than 1992 then READ: "Hivid or ddC was not available until 1992. Please re-answer this question." skip to FAC14.

If FAC14 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC14.

If FAC5Y is greater than FAC14Y or FAC5Y is equal to FAC14Y and FAC5M is greater than FAC14M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC14.

FAC15. Are you taking Videx, also known as ddl?

MED4

1 Yes
 0 No Skip to instruction before FAC17
 7 Don't Know Skip to instruction before FAC17
 8 Refuse to Answer Skip to instruction before FAC17

FAC16. When did you start taking Videx or ddl? If you don't know the month, please enter at least the year if you know it.

AD1M4

___ / ___ mm / yyyy
 2097 Don't Know (Year)
 2098 Refuse to Answer (Year)

If FAC16Y is less than 1991 then READ: "Videx or d.d.I. was not available until 1991. Please re-answer this question." skip to FAC16.

If FAC16 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC16.

If FAC5Y is greater than FAC16Y or FAC5Y is equal to FAC16Y and FAC5M is greater than FAC16M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC16.

FAC17. Are you taking Retrovir, also known as AZT?

MED5

1 Yes
 0 No Skip to instruction before FAC19
 7 Don't Know Skip to instruction before FAC19
 8 Refuse to Answer Skip to instruction before FAC19

FAC18. When did you start taking taking Retrovir or AZT? If you don't know the month, please enter at least the year if you know it.

AD1M5

___ / ___ mm / yyyy
 2097 Don't Know (Year)
 2098 Refuse to Answer (Year)

If FAC18Y is less than 1987 then READ: "Retrovir or AZT was not available until 1987. Please re-answer this question." skip to FAC18.

If FAC18 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC18.

If FAC5Y is greater than FAC18Y or FAC5Y is equal to FAC18Y and FAC5M is greater than FAC18M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC18.

FAC19. Are you taking Combivir?

MED6

1 Yes
 0 No Skip to instruction before FAC21
 7 Don't Know Skip to instruction before FAC21
 8 Refuse to Answer Skip to instruction before FAC21

FAC20. When did you start taking Combivir? If you don't know the month, please enter at least the year if you know it.

AD1M6

___ / ___ mm / yyyy
 2097 Don't Know (Year)
 2098 Refuse to Answer (Year)

If FAC20Y is less than 1997 then READ: "Combivir was not available until 1997. Please re-answer this question." skip to FAC20.

If FAC20 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC20.

If FAC5Y is greater than FAC20Y or FAC5Y is equal to FAC20Y and FAC5M is greater than FAC20M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC20.

FAC21. Are you taking Trizivir?

MED7

1 Yes
 0 No Skip to instruction before FAC23
 7 Don't Know Skip to instruction before FAC23
 8 Refuse to Answer Skip to instruction before FAC23

FAC22. When did you start taking Trizivir? If you don't know the month, please enter at least the year if you know it.

AD1M7

___ / ___ mm / yyyy
 2097 Don't Know (Year)
 2098 Refuse to Answer (Year)

If FAC22Y is less than 2000 then READ: "Trizivir was not available until 2000. Please re-answer this question." skip to FAC22.

If FAC22 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC22.

If FAC5Y is greater than FAC22Y or FAC5Y is equal to FAC22Y and FAC5M is greater than FAC22M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC22.

FAC23. Are you taking Ziagen?

MED8	1	Yes	
	0	No	Skip to instruction before FAC25
	7	Don't Know	Skip to instruction before FAC25
	8	Refuse to Answer	Skip to instruction before FAC25

FAC24. When did you start taking Ziagen? If you don't know the month, please enter at least the year if you know it.

AD1M8

___/___ mm / yyyy
 2097 Don't Know (Year)
 2098 Refuse to Answer (Year)

If FAC24Y is less than 1999 then READ: "Ziagen was not available until 1999. Please re-answer this question." skip to FAC24.

If FAC24 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC24.

If FAC5Y is greater than FAC24Y or FAC5Y is equal to FAC24Y and FAC5M is greater than FAC24M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC24.

FAC25. Are you taking Viramune?

MED9	1	Yes	
	0	No	Skip to instruction before FAC27
	7	Don't Know	Skip to instruction before FAC27
	8	Refuse to Answer	Skip to instruction before FAC27

FAC26. When did you start taking Viramune? If you don't know the month, please enter at least the year if you know it.

ADIM9

___/___ mm / yyyy
 2097 Don't Know (Year)
 2098 Refuse to Answer (Year)

If FAC26Y is less than 1996 then READ: "Viramune or nevirapine was not available until 1996. Please re-answer this question." skip to FAC26.

If FAC26 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC26.

If FAC5Y is greater than FAC26Y or FAC5Y is equal to FAC26Y and FAC5M is greater than FAC26M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC26.

FAC27. Are you taking Rescriptor?

MED10	1	Yes	
	0	No	Skip to instruction before FAC29
	7	Don't Know	Skip to instruction before FAC29
	8	Refuse to Answer	Skip to instruction before FAC29

FAC28. When did you start taking Rescriptor? If you don't know the month, please enter at least the year if you know it.

AD1M10

___/___ mm / yyyy
 2097 Don't Know (Year)
 2098 Refuse to Answer (Year)

If FAC28Y is less than 1997 then READ: "Rescriptor or delavirdine was not available until 1997. Please re-answer this question." skip to FAC28.

If FAC28 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC28.

If FAC5Y is greater than FAC28Y or FAC5Y is equal to FAC28Y and FAC5M is greater than FAC28M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC28.

FAC29. Are you taking Sustiva?

MED11	1	Yes	
	0	No	Skip to instruction before FAC31
	7	Don't Know	Skip to instruction before FAC31
	8	Refuse to Answer	Skip to instruction before FAC31

FAC30. When did you start taking Sustiva? If you don't know the month, please enter at least the year if you know it.

AD1M11

___/___ mm / yyyy
 2097 Don't Know (Year)
 2098 Refuse to Answer (Year)

If FAC30Y is less than 1998 then READ: "Sustiva or efavirenz was not available until 1998. Please re-answer this question." skip to FAC30.

If FAC30 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC30.

If FAC5Y is greater than FAC30Y or FAC5Y is equal to FAC30Y and FAC5M is greater than FAC30M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC30.

FAC31. Are you taking Crixivan, also known as indinavir?

MED12	1	Yes	
	0	No	<i>Skip to instruction before FAC33</i>
	7	Don't Know	<i>Skip to instruction before FAC33</i>
	8	Refuse to Answer	<i>Skip to instruction before FAC33</i>

FAC32. When did you start taking Crixivan or indinavir? If you don't know the month, please enter at least the year if you know it.

AD1M12	___ / ___	mm / yyyy
	2097	Don't Know (Year)
	2098	Refuse to Answer (Year)

If FAC32Y is less than 1996 then READ: "Crixivan or indinavir was not available until 1996. Please re-answer this question." skip to FAC32.

If FAC32 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC32.

If FAC5Y is greater than FAC32Y or FAC5Y is equal to FAC32Y and FAC5M is greater than FAC32M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC32.

FAC33. Are you taking Invirase, also known as saquinavir?

MED13	1	Yes	
	0	No	<i>Skip to instruction before FAC35</i>
	7	Don't Know	<i>Skip to instruction before FAC35</i>
	8	Refuse to Answer	<i>Skip to instruction before FAC35</i>

FAC34. When did you start taking Invirase or saquinavir? If you don't know the month, please enter at least the year if you know it.

AD1M13	___ / ___	mm / yyyy
	2097	Don't Know (Year)
	2098	Refuse to Answer (Year)

If FAC34Y is less than 1995 then READ: "Invirase or saquinavir was not available until 1995. Please re-answer this question." skip to FAC34.

If FAC34 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC34.

If FAC5Y is greater than FAC34Y or FAC5Y is equal to FAC34Y and FAC5M is greater than FAC34M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC34.

FAC35. Are you taking Viracept, also known as nelfinavir?

MED14	1	Yes	
	0	No	<i>Skip to instruction before FAC37</i>
	7	Don't Know	<i>Skip to instruction before FAC37</i>
	8	Refuse to Answer	<i>Skip to instruction before FAC37</i>

FAC36. When did you start taking Viracept or nelfinavir? If you don't know the month, please enter at least the year if you know it.

AD1M14	___ / ___	mm / yyyy
	2097	Don't Know (Year)
	2098	Refuse to Answer (Year)

If FAC36Y is less than 1997 then READ: "Viracept or nelfinavir was not available until 1997. Please re-answer this question." skip to FAC36.

If FAC36 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC36.

If FAC5Y is greater than FAC36Y or FAC5Y is equal to FAC36Y and FAC5M is greater than FAC36M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC36.

FAC37. Are you taking Fortovase, also known as saquinavir?

MED15	1	Yes	
	0	No	<i>Skip to instruction before FAC39</i>
	7	Don't Know	<i>Skip to instruction before FAC39</i>
	8	Refuse to Answer	<i>Skip to instruction before FAC39</i>

FAC38. When did you start taking Fortovase or saquinavir? If you don't know the month, please enter at least the year if you know it.

AD1M15	___ / ___	mm / yyyy
	2097	Don't Know (Year)
	2098	Refuse to Answer (Year)

If FAC38Y is less than 1997 then READ: "Fortovase or saquinavir was not available until 1997. Please re-answer this question." skip to FAC38.

If FAC38 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC38.

If FAC5Y is greater than FAC38Y or FAC5Y is equal to FAC38Y and FAC5M is greater than FAC38M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC38.

FAC39. Are you taking Norvir, also known as ritonavir?

MED16	1	Yes	
	0	No	<i>Skip to instruction before FAC41</i>
	7	Don't Know	<i>Skip to instruction before FAC41</i>
	8	Refuse to Answer	<i>Skip to instruction before FAC41</i>

FAC40. When did you start taking Norvir or ritonavir? If you don't know the month, please enter at least the year if you know it.

___/___	mm / yyyy
2097	Don't Know (Year)
2098	Refuse to Answer (Year)

If FAC40Y is less than 1996 then READ: "Norvir or ritonavir was not available until 1996. Please re-answer this question." skip to FAC40.

If FAC40 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC40.

If FAC5Y is greater than FAC40Y or FAC5Y is equal to FAC40Y and FAC5M is greater than FAC40M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC40.

FAC41. Are you taking Agenerase, also known as amprenavir?

MED17	1	Yes	
	0	No	<i>Skip to instruction before FAC43</i>
	7	Don't Know	<i>Skip to instruction before FAC43</i>
	8	Refuse to Answer	<i>Skip to instruction before FAC43</i>

FAC42. When did you start taking Agenerase or amprenavir? If you don't know the month, please enter at least the year if you know it.

___/___	mm / yyyy
2097	Don't Know (Year)
2098	Refuse to Answer (Year)

If FAC42Y is less than 1999 then READ: "Agenerase or amprenavir was not available until 1999. Please re-answer this question." skip to FAC42.

If FAC42 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC42.

If FAC5Y is greater than FAC42Y or FAC5Y is equal to FAC42Y and FAC5M is greater than FAC42M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC42.

FAC43. Are you taking Kaletra, also known as lopinavir?

MED18	1	Yes	
	0	No	<i>Skip to instruction before FAC45</i>
	7	Don't Know	<i>Skip to instruction before FAC45</i>
	8	Refuse to Answer	<i>Skip to instruction before FAC45</i>

FAC44. When did you start taking Kaletra or lopinavir? If you don't know the month, please enter at least the year if you know it.

AD1M18	___/___	mm / yyyy
	2097	Don't Know (Year)
	2098	Refuse to Answer (Year)

If FAC44Y is less than 2000 then READ: "Kaletra or lopinavir was not available until 2000. Please re-answer this question." skip to FAC44.

If FAC44 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC44.

If FAC5Y is greater than FAC44Y or FAC5Y is equal to FAC44Y and FAC5M is greater than FAC44M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC44.

FAC45. Are you taking Viread, also known as tenofovir?

MED19	1	Yes	
	0	No	<i>Skip to instruction before FAC47</i>
	7	Don't Know	<i>Skip to instruction before FAC47</i>
	8	Refuse to Answer	<i>Skip to instruction before FAC47</i>

FAC46. When did you start taking Viread or tenofovir? If you don't know the month, please enter at least the year if you know it.

AD1M19	___/___	mm / yyyy
	2097	Don't Know (Year)
	2098	Refuse to Answer (Year)

If FAC46Y is less than 2001 then READ: "Viread or tenofovir was not available until 2001. Please re-answer this question." skip to FAC46.

If FAC46 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC46.

If FAC5Y is greater than FAC46Y or FAC5Y is equal to FAC46Y and FAC5M is greater than FAC46M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC46.

FAC47. Are you taking Atazanavir?

MED20	1	Yes	
	0	No	Skip to instruction before FAC49
	7	Don't Know	Skip to instruction before FAC49
	8	Refuse to Answer	Skip to instruction before FAC49

FAC48. When did you start taking Atazanavir? If you don't know the month, please enter at least the year if you know it.

AD1M20	___/___	mm / yyyy
	2097	Don't Know (Year)
	2098	Refuse to Answer (Year)

If FAC48Y is less than 2002 then READ: "Atazanavir was not available until 2002. Please re-answer this question." skip to FAC48.

If FAC48 is greater than TODAY then READ: "You cannot enter the date later than today. Please re-answer this question." skip to FAC48.

If FAC5Y is greater than FAC48Y or FAC5Y is equal to FAC48Y and FAC5M is greater than FAC48M then READ: "You cannot enter the date earlier than the date of your H.I.V. diagnosis. Please re-answer this question." skip to FAC48.

If FAC9 is not equal to 1 and FAC11 is not equal to 1 and FAC13 is not equal to 1 and FAC15 is not equal to 1 and FAC17 is not equal to 1 and FAC19 is not equal to 1 and FAC21 is not equal to 1 and FAC23 is not equal to 1 and FAC25 is not equal to 1 and FAC27 is not equal to 1 and FAC29 is not equal to 1 and FAC31 is not equal to 1 and FAC33 is not equal to 1 and FAC35 is not equal to 1 and FAC37 is not equal to 1 and FAC39 is not equal to 1 and FAC41 is not equal to 1 and FAC43 is not equal to 1 and FAC45 is not equal to 1 and FAC47 is not equal to 1, then skip to FAC51.

FAC49. Are you currently using a pill box or pill organizer with your H.I.V. medications?

MEMS1	1	Yes	Skip to FAC51
	0	No	
	8	Refuse to Answer	Skip to FAC51

READ: If you would be willing, we would like to give you a special cap to put on one of your medication bottles. This was mentioned in the consent form as something you could choose to do.

READ: This bottle cap will record the date and time each time the cap of the bottle is removed, and this information will be recorded from your bottle cap every time you come for a follow-up visit.

FAC50. Would you be willing to use this pill bottle and bottle cap for one of your H.I.V. medications? If you are willing, I will have some special instructions for you at the end of your time on the computer.

MEMS2	1	Yes
	0	No
	8	Refuse to Answer

FAC51. Do you want more practice on the computer?

MOREPRA	1	Yes
	0	No

Skip to instruction before A1

General Health and Health Care

READ: The first questions we will ask are about your general health and health care. Please click on the "NEXT QUESTION" button.

A1. In general, would you say your health in the past 6 months was (Choose one)

HEALTH	1	Excellent
	2	Very good
	3	Good
	4	Fair
	5	Poor
	8	Refuse to Answer

READ: We will ask you how much, if at all, your health limits you in each of the following activities. Please click on the "NEXT QUESTION" button.

A2. How much does your health limit the kinds or amounts of vigorous activities you can do, like lifting heavy objects, running or participating in strenuous sports, for example, basketball? (Choose one)

LIMIT1	0	Not limited at all
	1	Limited a bit
	2	Limited a lot
	8	Refuse to Answer

A3. How much does your health limit the kinds or amounts of moderate activities you can do, like moving a table, carrying groceries, walking a mile? (Choose one)

LIMIT2	0	Not limited at all
	1	Limited a bit
	2	Limited a lot
	8	Refuse to Answer

A4. How much does your health limit walking uphill or climbing a few flights of stairs? (Choose one)

LIMIT3	0	Not limited at all
	1	Limited a bit
	2	Limited a lot
	8	Refuse to Answer

A5. How much does your health limit walking one block? (Choose one)

LIMIT4	0	Not limited at all
	1	Limited a bit
	2	Limited a lot
	8	Refuse to Answer

A6. How much does your health limit bending, lifting, or squatting down? (Choose one)

LIMIT5	0	Not limited at all
	1	Limited a bit
	2	Limited a lot
	8	Refuse to Answer

A7. How much does your health limit eating, dressing, bathing, or using the toilet? (Choose one)

LIMIT6	0	Not limited at all
	1	Limited a bit
	2	Limited a lot
	8	Refuse to Answer

READ: Now we will ask you some questions about your use of the emergency room, hospital, or drug treatment in the last 6 months. Please click on the "NEXT QUESTION" button.

A8. In the past 6 months, how many times have you been in an emergency room for your own health problems or injuries? After entering the number, please click on the "NEXT QUESTION" button.

ER	---	
	98	Refuse to Answer

A9. In the past 6 months, how many times have you been admitted, that is, stayed overnight, to a hospital, other than emergency room, psychiatric, or detox admissions? After entering the number, please click on the "NEXT QUESTION" button.

ADMIT	---	
	98	Refuse to Answer

A10. In the past 6 months, how many times have you been admitted to a hospital for psychiatric or mental health problems? After entering the number, please click on the "NEXT QUESTION" button.

ADMITP	---	
	98	Refuse to Answer

A11. In the past 6 months, how many times have you been admitted to a hospital for drug treatment or detox? After entering the number, please click on the "NEXT QUESTION" button.

ADMITD	---	
	98	Refuse to Answer

A12. In the past 6 months, have you been in an outpatient drug treatment program?

OUTDRG	1	Yes
	0	No
	8	Refuse to Answer

A13. Are you currently in a Methadone maintenance program?

MMT	1	Yes
	0	No
	8	Refuse to Answer

Substance Abuse

READ: The following questions ask you about your alcohol and drug use primarily over the last three months. Please answer the questions as honestly as possible. When you are ready, please click on the "NEXT QUESTION" button.

B1. Please select the number that most represents how often you have drunk alcohol in the past 3 months? By alcohol we mean wine, beer, or liquor. In the past 3 months, did you drink alcohol (Choose one)

ALC	1	Every day
	2	2 to 6 times a week
	3	Once a week
	4	1 to 3 times a month
	5	Less than once a month
	6	Never
	8	Refuse to Answer

If B1 is equal to 6 or B1 is equal to 8, then skip to B3.

B2. In the past 3 months, how often did you drink five or more drinks in a single day? By a drink we mean a 12 ounce can of beer, a glass of wine, a wine cooler, a cocktail, or a shot of liquor. (Choose one)

BINGE	1	Every day
	2	2 to 6 times a week
	3	Once a week
	4	1 to 3 times a month
	5	Less than once a month
	6	Never
	8	Refuse to Answer

B3. In the past 3 months, have you sniffed, snorted, smoked, or swallowed any drugs that were not prescribed by a healthcare provider? This does not include any drugs you have injected.

NONINJ	1	Yes
	0	No
	8	Refuse to Answer

Skip to B15
Skip to B15

B4. Place a mark next to those drugs that you sniffed, snorted, smoked, or swallowed in the past 3 months. Please check all that apply and then click on the "NEXT QUESTION" button. (Check all that apply)

NOINJ_A	—	Marijuana
NOINJ_B	—	Crack
NOINJ_C	—	Cocaine
NOINJ_D	—	Heroin
NOINJ_E	—	Amphetamines or Speed
NOINJ_F	—	Other Opiates like Vicodin, Dilaudid, Percocet, or Darvocet
NOINJ_G	—	Street Methadone
NOINJ_H	—	Tranquilizers or Barbiturates like Valium, Xanax, or GHB
NOINJ_I	—	Hallucinogens like LSD or Ecstasy
NOINJ_J	—	Other
	—	Refuse to Answer

If B4A is not equal to 1, then skip to instruction before B6.

B5. In the last 3 months on average, how often have you smoked marijuana? (Choose one)

MARIJ	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B4B is not equal to 1, then skip to instruction before B7.

B6. In the last 3 months on average, how often have you smoked crack? (Choose one)

CRACK	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B4C is not equal to 1, then skip to instruction before B8.

B7. In the last 3 months on average, how often have you snorted cocaine? (Choose one)

COKE	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B4D is not equal to 1, then skip to instruction before B9.

B8. In the last 3 months on average, how often have you smoked or sniffed heroin? (Choose one)

HEROIN	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B4E is not equal to 1, then skip to instruction before B10.

B9. In the last 3 months on average, how often have you snorted or swallowed amphetamines or speed? (Choose one)

SPEED	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B4F is not equal to 1, then skip to instruction before B11.

B10. In the last 3 months on average, how often have you sniffed, snorted, smoked, or swallowed other opiates like Vicodin, Dilaudid, Percocet or Darvocet? (Choose one)

OPIAT	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B4G is not equal to 1, then skip to instruction before B12.

B11. In the last 3 months on average, how often have you swallowed street methadone? (Choose one)

METH	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B4H is not equal to 1, then skip to instruction before B13.

B12. In the last 3 months on average, how often have you sniffed, snorted, smoked, or swallowed tranquilizers or barbiturates like Valium, Xanax, or GHB? (Choose one)

TRANQ	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B4I is not equal to 1, then skip to instruction before B14.

B13. In the last 3 months on average, how often have you swallowed hallucinogens like LSD or Ecstasy? (Choose one)

HALL	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B4J is not equal to 1, then skip to B15.

B14. In the last 3 months on average, how often have you sniffed, snorted, smoked, or swallowed another type of drug? (Choose one)

OTHRDRG	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

B15. How old were you when you first injected or shot up any drug? After entering your answer, please click on the "NEXT QUESTION" button.

FIRINJ	—	Refuse to Answer
	98	

B16. Have you ever in your life gotten needles from a place where you can hand in used needles and get clean ones in return, for example, needle exchange?

NEP	1	Yes
	0	No
	8	Refuse to Answer

B17. In the last 3 months, have you injected any drug? By injected we mean shot up.

INJECT	1	Yes
	0	No <i>Skip to instruction before D1</i>
	8	Refuse to Answer <i>Skip to instruction before D1</i>

B18. Place a mark next to those drugs that you injected in the last 3 months. Please check all that apply and click on the "NEXT QUESTION" button. (Check all that apply)

INJ_A	—	Cocaine or Crack by itself
INJ_B	—	Heroin by itself
INJ_C	—	Heroin and Cocaine together, sometimes called a Speedball
INJ_D	—	Amphetamines by itself
INJ_E	—	Heroin and Amphetamines together, sometimes called a Goofball
INJ_F	—	Street Methadone
INJ_G	—	Other
	—	Refuse to Answer

If B18A is not equal to 1, then skip to instruction before B20.

B19. In the last 3 months, on average how often have you injected cocaine or crack by itself? (Choose one)

ICOKE	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B18B is not equal to 1, then skip to instruction before B21.

B20. In the last 3 months, on average how often have you injected heroin by itself? (Choose one)

IHERO	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B18C is not equal to 1, then skip to instruction before B22.

B21. In the last 3 months, on average how often have you injected speedball, which is heroin and cocaine together? (Choose one)

ISPDBL	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B18D is not equal to 1, then skip to instruction before B23.

B22. In the last 3 months, on average how often have you injected amphetamines by itself? (Choose one)

IAMPH	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B18E is not equal to 1, then skip to instruction before B24.

B23. In the last 3 months, on average how often have you injected goofball, which is heroin and amphetamines together? (Choose one)

IGOOF	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B18F is not equal to 1, then skip to instruction before B25.

B24. In the last 3 months, on average how often have you injected street methadone? (Choose one)

IMETH	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

If B18G is not equal to 1, then skip to B26.

B25. In the last 3 months, on average how often have you injected another type of drug? (Choose one)

IOTHR	1	4 or more times a day everyday
	2	2 to 3 times a day everyday
	3	Once a day everyday
	4	2 to 6 days a week
	5	One day a week
	6	1 to 3 days a month
	7	Less than once a month
	8	Refuse to Answer

B26. In the past 3 months, have you gotten needles from any of the following people or places? Please check all that apply and click on the "NEXT QUESTION" button. (Check all that apply)

SOURCEA	—	Friend, relative, or sex partner
SOURCEB	—	Street dealer or Drug dealer or Black market
SOURCEC	—	Street outreach worker
SOURCED	—	Needle exchange
SOURCEE	—	Friend, relative, or sex partner who went to the needle exchange
SOURCEF	—	Drug store or hospital
SOURCEG	—	Picked up off street or found it
SOURCEH	—	Other
SOURCEI	—	I have not gotten any needles in the past 3 months
	—	Refuse to Answer

If (B26A is equal to 1 or B26B is equal to 1 or B26C is equal to 1 or B26D is equal to 1 or B26E is equal to 1 or B26F is equal to 1 or B26G is equal to 1 or B26H is equal to 1) and B26I is equal to 1 then READ: "You have selected options indicating that you have gotten needles in the past 3 months AND you have not gotten any needles in the past 3 months. Please re-answer this question." skip to B26.

If B16 is equal to 0 and B26D is equal to 1 then READ: "You cannot check "needle exchange" because you said you have never gotten needles from needle exchange in a previous question. Please re-answer this question." skip to B26.

If B26I is equal to 1, then skip to B28.

Calculated Variable:

TOTSRC - Total number of needle sources;

$TOTSRC = sourcea + sourceb + sourcec + sourced + sourcee + sourcef + sourceg + sourceh$

If TOTSRC is equal to 1, then skip to B28.

B27. In the past 3 months, where did you most often get your needles? (Choose one)

SRCMOS	01	Friend, relative, or sex partner
	02	Street dealer or Drug dealer or Black market
	03	Street outreach worker
	04	Needle exchange
	05	Friend, relative, or sex partner who went to the needle exchange
	06	Drug store or hospital
	07	Picked up off street or found it
	08	Other
	98	Refuse to Answer

If B26A is equal to 0 and B27 is equal to 1 or B26B is equal to 0 and B27 is equal to 2 or B26C is equal to 0 and B27 is equal to 3 or B26D is equal to 0 and B27 is equal to 4 or B26E is equal to 0 and B27 is equal to 5 or B26F is equal to 0 and B27 is equal to 6 or B26G is equal to 0 and B27 is equal to 7 then READ: "You cannot choose this option because you did not select it as a source of needles in the previous question. Please re-answer this question." skip to B27.

B28. In the past 3 months, what did you usually do with your used needles? (Choose one)

DISPOSE	1	Exchanged at a needle exchange program
	2	Someone else exchanged at a needle exchange program for me
	3	Threw them away
	4	Gave to friend
	5	Sold
	6	Other
	8	Refuse to Answer

Injection Drug Use and IDU Risk Behaviors

READ: The next question will ask you how many times have you injected drugs in the past 3 months. To help you figure this out we have provided some examples. These examples are based on whether you inject daily, weekly, or monthly.

So for example,

If you inject 4 times everyday, this means you have injected 360 times in the past 3 months.

Or if you inject 4 times a week, this means you have injected 52 times in the past 3 months.

Or if you inject 3 times a month, this means you have injected 9 times in the past 3 months.

Use Sheet A to help you figure out how many times you have injected in the past 3 months. You can also call you host if you have difficulty.

- C1.** How many times have you injected any drug in the past 3 months? To help you come up with this number, please look at the sheet marked, A, next to your computer. It is a copy of the previous screen. After entering the number, please click on the "NEXT QUESTION" button.

NUMINJ

998 Refuse to Answer

If C1 is equal to 998, then skip to instruction before D1.

READ: In these next few questions, we are first going to ask you about the people you were with when you injected in the past 3 months, then we are going to ask you some questions about the things that you did with those people. By "people you injected with," we mean people who were present and also injecting, even if you were not using the same needles or other equipment as they were. When you are ready to answer these questions, please click on the "NEXT QUESTION" button.

- C2.** Of the [Response to C1] times that you injected in the past 3 months, how many different people have you injected with? If you don't know how many different people, please tell us your best estimate or the closest number.

INJWITH

000 zero Skip to instruction before D1
998 Refuse to Answer Skip to instruction before D1

READ: Next, of the different people you injected with in the past 3 months, we want to know how many told you about their H.I.V. status.

- C3.** How many of the [Response to C2] different people you injected with in the past 3 months told you they were H.I.V. positive, that means that they had H.I.V.?

INJPOS

998 Refuse to Answer

If C3 is greater than C2 then **READ:** "You cannot enter a number that is greater than &[injwith], which is the total number of people you said you have injected with in the past 3 months. Please re-answer this question." skip to C3.

If C3 is equal to 998, then skip to instruction before D1.

Calculated Variable:

NUMREM1

$$\text{NUMREM1} = \text{injwith} - \text{injpos}$$

If NUMREM1 is equal to 0, then skip to instruction before C5.

- C4.** Of the remaining [NUMREM1] different people you injected with in the past 3 months how many told you they were H.I.V. negative, that means that they did NOT have H.I.V.?

INJNEG

998 Refuse to Answer

If C4 is greater than NUMREM1 then **READ:** "You cannot enter a number that is greater than &[numrem1], which is the number of remaining people you have injected with in the past 3 months. Please re-answer this question." skip to C4.

If C4 is equal to 998, then skip to instruction before D1.

Calculated Variable

INJUNK

$$\text{INJUNK} = \text{injwith} - (\text{injpos} + \text{injneg})$$

READ: That means that the remaining [INJUNK] people you injected with in the past 3 months were people who did not tell you their H.I.V. status. If this is not correct, please go back to previous questions by clicking on the "PREVIOUS QUESTION" button and re-enter your answers. If this is correct, please click on the "NEXT QUESTION" button.

If C3 is equal to 0, then skip to instruction before C10.

READ: For the next few questions, think about the [Response to C3] H.I.V. positive people that you have injected with over the past 3 months.

- C5.** In the past 3 months, with how many of the [Response to C3] H.I.V. positive people did you share cookers, cottons, or rinse water?

COOKPOS

000 zero Skip to C7
998 Refuse to Answer Skip to C7

If C5 is greater than C3 then **READ:** "You cannot enter a number that is greater than &[injpos], which is the number of H.I.V. positive people you said you have injected with. Please re-answer this question." skip to C5.

C6. In the past 3 months, how often did you share cookers, cottons, or rinse water with these [Response to C5] H.I.V. positive people? Would you say that it was (Choose one)

FRQCOKP

1	All the time, that is, every single time
2	Almost all of the time
3	More than half the time
4	About half the time
5	Less than half
6	Almost none of the time
8	Refuse to Answer

C7. In the past 3 months, how many of the [Response to C3] H.I.V. positive people did you lend a needle to after you had used it?

SHRNEDP

---	000	zero	Skip to instruction before C10
---	998	Refuse to Answer	Skip to instruction before C10

If C7 is greater than C3 then READ: "You cannot enter a number that is greater than &[injos], which is the number of H.I.V. positive people you said you have injected with. Please re-answer this question." skip to C7.

C8. In the past 3 months, how many total times did you lend or give a needle to these [Response to C7] H.I.V. positive people after you had used it?

TIMESH P

---	998	Refuse to Answer
-----	-----	------------------

C9. Of the total of [Response to C7] H.I.V. positive partners you lent needles to during the past 3 months, how many knew, because you told them, that you were H.I.V. positive?

INJTLD1

---	998	Refuse to Answer
-----	-----	------------------

If C9 is greater than C7 then READ: "You cannot enter a number that is greater than &[shrnedp], which is the number of H.I.V. positive people you said you have lent your used needle to. Please re-answer this question." skip to C9.

If NUMREM1 is equal to 0, then skip to C20.

If C4 is equal to 0, then skip to instruction before C15.

READ: For the next few questions, think about the [Response to C4] H.I.V. negative people that you have injected with over the past 3 months.

C10. In the past 3 months, with how many of the [Response to C4] H.I.V. negative people did you share cookers, cottons, or rinse water?

COOKNEG

---	000	zero	Skip to C12
---	998	Refuse to Answer	Skip to C12

If C10 is greater than C4 then READ: "You cannot enter a number that is greater than &[injneg], which is the number of H.I.V. negative people you said you have injected with. Please re-answer this question." skip to C10.

C11. In the past 3 months, how often did you share cookers, cottons, or rinse water with these [Response to C10] H.I.V. negative people? Would you say that it was (Choose one)

FRQCOKN

1	All the time, that is, every single time
2	Almost all of the time
3	More than half the time
4	About half the time
5	Less than half
6	Almost none of the time
8	Refuse to Answer

C12. In the past 3 months, how many of the [Response to C4] H.I.V. negative people did you lend a needle to after you had used it?

SHRNEDN

---	000	zero	Skip to instruction before C15
---	998	Refuse to Answer	Skip to instruction before C15

If C12 is greater than C4 then READ: "You cannot enter a number that is greater than &[injneg], which is the number of H.I.V. negative people you said you have injected with. Please re-answer this question." skip to C12.

C13. In the past 3 months, how many total times did you lend or give a needle to these [Response to C12] H.I.V. negative people after you had used it?

TIMESHN

---	998	Refuse to Answer
-----	-----	------------------

C14. Of the total of [Response to C12] H.I.V. negative partners you lent needles to during the past 3 months, how many knew, because you told them, that you were H.I.V. positive?

INJTLD2

---	998	Refuse to Answer
-----	-----	------------------

If C14 is greater than C12 then READ: "You cannot enter a number that is greater than &[shrnedn], which is the number of H.I.V. negative people you said you have lent your used needle to. Please re-answer this question." skip to C14.

If INJUNK is equal to 0, then skip to C20.

READ: For the next few questions, think about the remaining [INJUNK] people whose H.I.V. status you did not know. We will call them the unknown status people.

C15. In the past 3 months, with how many of the [INJUNK] unknown status people did you share cookers, cottons, or rinse water?

COOKUNK

---	000	zero	Skip to C17
---	998	Refuse to Answer	Skip to C17

If C15 is greater than INJUNK then READ: "You cannot enter a number that is greater than &[injunk], which is the number of unknown status people you said you have injected with. Please re-answer this question." skip to C15.

C16. In the past 3 months, how often did you share cookers, cottons, or rinse water with these [Response to C15] unknown status people? Would you say that it was (Choose one)

FRQCOKU	1	All the time, that is, every single time
	2	Almost all of the time
	3	More than half the time
	4	About half the time
	5	Less than half
	6	Almost none of the time
	8	Refuse to Answer

C17. In the past 3 months, how many of the [INJUNK] unknown status people did you lend a needle to after you had used it?

SHRNEDU	----		
	000	zero	Skip to C20
	998	Refuse to Answer	Skip to C20

If C17 is greater than INJUNK then READ: "You cannot enter a number that is greater than &[injunk], which is the number of unknown status people you said you have injected with. Please re-answer this question." skip to C17.

C18. In the past 3 months, how many total times did you lend or give a needle to these [Response to C17] unknown status people after you had used it?

TIMESHU	----	
	998	Refuse to Answer

C19. Of the total of [Response to C17] unknown status partners you lent needles to during the past 3 months, how many knew, because you told them, that you were H.I.V. positive?

INJTLD3	----	
	998	Refuse to Answer

If C19 is greater than C17 then READ: "You cannot enter a number that is greater than &[shrnedu], which is the number of unknown status people you said you have lent your used needle to. Please re-answer this question." skip to C19.

C20. Do you currently live with any of these people you've shot up with?

LIVESHT	1	Yes
	0	No
	8	Refuse to Answer

Correlates of Drug Risk Behaviors: Self Efficacy for Safer Drug Use

READ: When someone is injecting and sharing drugs, it can be difficult to refuse sharing the needle or works with other people. For the next set of questions, please tell us how sure you are that you could do what is described in each situation, even if you have never been in that exact situation.

D1. I can clean my needle after use, even if my sharing partner also has H.I.V. (Choose one)

DRGSE1	1	Absolutely Sure I Cannot
	2	Pretty Sure I Cannot
	3	Not Sure
	4	Pretty Sure I Can
	5	Absolutely Sure I Can
	8	Refuse to Answer

D2. I can refuse to lend out my used needle even if I am using with people I don't know. (Choose one)

DRGSE2	1	Absolutely Sure I Cannot
	2	Pretty Sure I Cannot
	3	Not Sure
	4	Pretty Sure I Can
	5	Absolutely Sure I Can
	8	Refuse to Answer

D3. I can refuse to lend out my used needle even if I am pressured by someone who is dope sick. (Choose one)

DRGSE3	1	Absolutely Sure I Cannot
	2	Pretty Sure I Cannot
	3	Not Sure
	4	Pretty Sure I Can
	5	Absolutely Sure I Can
	8	Refuse to Answer

D4. I can take the time to bleach my used needle even if I am rushed to lend it to someone else. (Choose one)

DRGSE4	1	Absolutely Sure I Cannot
	2	Pretty Sure I Cannot
	3	Not Sure
	4	Pretty Sure I Can
	5	Absolutely Sure I Can
	8	Refuse to Answer

D5. I can avoid sharing works even if I have a very limited supply of cottons, cookers, or rinse water. (Choose one)

- DRGSE5**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

D6. I can take the time to clean my works correctly with bleach and water, even if I am dope sick. (Choose one)

- DRGSE6**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

Correlates of Drug Risk Behaviors: Peer Norms for Safer Drug Use

READ: The next few questions ask about what your close friends think about drug risk behavior and how important their opinions are to you. Close friends means friends who you consider to be the most important in your life. Please tell us how strongly you agree or disagree with the following statements.

E1. My close friends who inject drugs refuse to share needles. (Choose one)

- DRGNM1**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

E2. When it comes to needle sharing, I want to do what my close friends think I should do. (Choose one)

- DRGNM2**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

E3. My close friends who inject drugs object to sharing cookers. (Choose one)

- DRGNM3**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

E4. When it comes to sharing cookers, I want to do what my close friends think I should do. (Choose one)

- DRGNM4**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

E5. My close friends think it is ok to inject drugs. (Choose one)

- DRGNM5**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

E6. When it comes to injecting drugs, I want to do what my close friends think I should do. (Choose one)

- DRGNM6**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

E7. My close friends encourage me to get drug treatment. (Choose one)

- DRGNM7**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

E8. When it comes to getting drug treatment, I want to do what my close friends think I should do. (Choose one)

- DRGNM8**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

Correlates of Drug Risk Behaviors: Self Efficacy for Talking to Others About Safer Drug Use

READ: The next several statements are about how sure you are that you can talk with others about reducing their risk of spreading or getting H.I.V. by safer drug use. Safer drug use means not sharing needles, cottons, cookers, and rinse water. For each item, please indicate how sure you are that you can talk about safer drug use in the situations described, even if you have never been in that exact situation.

F1. I can talk to people about safer drug use even if they don't seem interested. (Choose one)

- DRGTK1**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

F2. I can talk to people about safer drug use even if I don't know them. (Choose one)

- DRGTK2**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

F3. I can talk to people about safer drug use even if I feel embarrassed. (Choose one)

- DRGTK3**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

F4. I can talk to people about safer drug use even if I'm attracted to them. (Choose one)

- DRGTK4**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

F5. I can talk to people about safer drug use even if I really need to get high. (Choose one)

- | | | |
|---------------|---|--------------------------|
| DRGTK5 | 1 | Absolutely Sure I Cannot |
| | 2 | Pretty Sure I Cannot |
| | 3 | Not Sure |
| | 4 | Pretty Sure I Can |
| | 5 | Absolutely Sure I Can |
| | 8 | Refuse to Answer |

READ:

Now, it might be a good time for you to take a break from the interview. Just click on the "Next Question" button and let your host know that you will be taking a break. When you return from the break you can begin right where you left off.

F6. Please call your host.

HOST1 _____

If F6 is not equal to 2 then READ: "Enter the correct pass code to proceed." skip to F6.

Number of Sex Partners in Past 3 Months

READ: We are now finished with asking you about injection behaviors. Next, we are going to ask about sexual behaviors. We realize that some of this information is very personal and private, and we would like for you to answer as honestly as you can. All information will be kept confidential. If you are ready, please click on the "Next Question" button.

G1. In the past 3 months, how many people have you had sex with? By sex we mean oral sex, that is, giving or getting a blow job or going down on someone, vaginal sex, that is, penis inside vagina, or anal sex, that is, penis inside butt.

SEXWITH _____

000	zero	Skip to OO1
998	Refuse to Answer	Skip to OO1

READ: Now we would like to know how many of your partners are male, female, or transgender.

G2. Of the [Response to G1] people that you have had sex with in the past 3 months, how many were men?

SEXWM1 _____

If G2 is greater than G1 then READ: "You cannot enter a number that is greater than &[sexwith], which is the total number of sex partners you said you have had in the past 3 months. Please re-answer this question." skip to G2.

Calculated Variable

FEMTG Total minus male in past 3 months

$FEMTG = sexwith - sexwm1$

If FEMTG is equal to 0, then skip to G5.

G3. Of the remaining [FEMTG] people that you have had sex with in the past 3 months, how many were women?

SEXWF1 _____

If G3 is greater than FEMTG then READ: "You cannot enter a number that is greater than &[femtg], which is the number of remaining sex partners you have had in the past 3 months. Please re-answer this question." skip to G3.

Calculated Variable

SEXWT Total minus male minus female past 3 mon

$SEXWT = femtg - sexwf1$

If SEXWT is equal to 0, then skip to G5.

READ: That means you have had sex with [SEXWT] transgender partners in the past 3 months. If this is not correct, please go back to the previous questions by clicking on the "PREVIOUS QUESTION" button and re-enter your answers. If this is correct, please click on the "NEXT QUESTION" button.

READ: For the purpose of this questionnaire, we will categorize your transgender partners as male or female based on their genitals. We will ask you to use these male and female categories for these partners for the rest of the questionnaire.

G4. Of the [SEXWT] transgender sex partners that you reported, how many were men? Please consider your transgender partners as men or women based on their genitals, and not based on their gender identity.

TGMEN _____

If G4 is greater than SEXWT then READ: "You cannot enter a number that is greater than &[sexwt], which is the total number of transgender sex partners you said you have had in the past 3 months. Please re-answer this question." skip to G4.

Calculated Variable

TGWOMEN Num female tg ptms in past 3 months

TGWOMEN = sexwt-tgmen

READ: That means [TGWOMEN] transgender sex partners that you've had in the past 3 months were women. If this is not correct, please go back to the previous question and re-enter your answer. If this is correct, please click on the "NEXT QUESTION" button.

G5. Of the [Response to G1] sexual partners that you reported in the past 3 months, with how many did you exchange sex for money or drugs?

EXCSEX _____
998 Refuse to Answer

If G5 is greater than G1 then READ: "You cannot enter a number that is greater than &[sexwith], which is the total number of sex partners you said you have had in the past 3 months. Please re-answer this question." skip to G5.

G6. During the past 3 months, how often did you use any alcohol or other drugs before or during sex? (Choose one)

- USESX 1 Every time
- 2 Most of the time
- 3 Sometimes
- 4 Almost never
- 5 Never
- 8 Refuse to Answer

READ: Now we are going to ask you some detailed questions about your sexual partners in the past 3 months. We will ask for the first initial or some other way to identify them so we can ask you questions about them. A street name, nickname, or alias will do, as long as you can remember them later. Let's start with the most recent partner.

G7. What is the first name or street name or first initial of your most recent sexual partner? After entering your answer, please click on the "NEXT QUESTION" button. If you have trouble entering your answer, please call your host.

NAME1 _____

If G1 is equal to 1, then skip to instruction before H1.

G8. What is the first name or street name or first initial of your second most recent sexual partner?

NAME2 _____

If G1 is equal to 2, then skip to instruction before H1.

G9. What is the first name or street name or first initial of your third most recent sexual partner?

NAME3 _____

Characteristics of Partner 1

READ: Now, we are going to ask detailed questions about [Response to G7], your most recent sex partner in the past 3 months. Please click on the "NEXT QUESTION" button to start.

H1. How would you describe your relationship with [Response to G7]? (Choose one)

- REL1**
- | | |
|---|---|
| 1 | Main or primary partner, that is, boyfriend or girlfriend, spouse, or significant other |
| 2 | Friend |
| 3 | Someone you know but he or she is not a friend or main partner |
| 4 | Stranger or someone you didn't know before, but not a trade partner |
| 5 | Trade sex partner, that is, you and he or she exchanged sex for money or drugs |
| 6 | Other |
| 8 | Refuse to Answer |

H2. Have you told [Response to G7] that you are H.I.V. positive? (Choose one)

- DISC1**
- | | |
|---|------------------|
| 1 | Yes |
| 2 | No |
| 3 | Unsure |
| 8 | Refuse to Answer |

H3. Has [Response to G7] told you that he or she is H.I.V. positive or H.I.V. negative? If [Response to G7] has not told you the H.I.V. status, please select "unsure." (Choose one)

- PDISC1**
- | | |
|---|------------------|
| 1 | H.I.V. positive |
| 2 | H.I.V. negative |
| 3 | Unsure |
| 8 | Refuse to Answer |

If SEXWT is equal to 0, then skip to H4.

READ: Next question will ask you whether [Response to G7] is male or female. Please consider your partners as men or women based on their genitals, that is, whether the partner has a penis or not.

H4. Is [Response to G7] male or female?

- PTRSEX1**
- | | |
|---|--------|
| 1 | Male |
| 2 | Female |

If H4 is equal to 2 and FAC1 is equal to 1, then skip to instruction before I1.

If H4 is equal to 2 and FAC2 is equal to 1 and FAC3 is equal to 0, then skip to instruction before I1.

If H4 is equal to 2 and FAC2 is equal to 2 and FAC3 is equal to 1, then skip to instruction before I1.

If H4 is equal to 1 and FAC1 is equal to 1, then skip to instruction before J1.

If H4 is equal to 1 and FAC2 is equal to 1 and FAC3 is equal to 0, then skip to instruction before J1.

If H4 is equal to 1 and FAC2 is equal to 2 and FAC3 is equal to 1, then skip to instruction before J1.

If H4 is equal to 1 and FAC1 is equal to 2, then skip to instruction before K1.

If H4 is equal to 1 and FAC2 is equal to 2 and FAC3 is equal to 0, then skip to instruction before K1.

If H4 is equal to 1 and FAC2 is equal to 1 and FAC3 is equal to 1, then skip to instruction before K1.

If H4 is equal to 2 and FAC1 is equal to 2, then skip to instruction before L1.

If H4 is equal to 2 and FAC2 is equal to 2 and FAC3 is equal to 0, then skip to instruction before J1.

If H4 is equal to 2 and FAC2 is equal to 1 and FAC3 is equal to 1, then skip to instruction before L1.

Male Respondent with Female Partner: Partner 1: Vaginal Sex

READ: We would like to know in the past 3 months, how many times have you had vaginal sex with [Response to G7]. By vaginal sex, we mean you put your penis in her vagina. To help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked B, next to your computer.

If you had vaginal sex once a day, that would mean 90 times in 3 months.
 If you had it 4 times a week, that would be 52 times in 3 months.
 If you had it 2 times a week, that would be 24 times in 3 months.
 Once a week would be 12 times in 3 months.
 Two times a month would be 6 times in 3 months.
 If you had vaginal sex once a month, that would be 3 times in 3 months.

Now, please click on the "NEXT QUESTION" button.

- I1.** In the past 3 months, how many times have you had vaginal sex with [Response to G7]? To help you come up with this number, please look at the sheet marked B, next to your computer. It is a copy of the previous screen.

TTXVMF1

000	zero		Skip to instruction before I4
998	Refuse to Answer		Skip to instruction before I4

- I2.** Thinking only about the [Response to I1] times in the past 3 months when you had vaginal sex with [Response to G7], how many of those times did you use a male or female condom? We would like you to give us an actual number of times a condom was used.

PTXVMF1

998	Refuse to Answer

If I2 is greater than I1 then **READ:** "You cannot enter a number that is greater than &[itxvmf1], which is the total number of times you said you've had vaginal sex with &[name1]. Please re-answer this question." skip to I2.

If I2 is equal to 998, then skip to instruction before I4.

Calculated Variable

UTXVMF1 Num unprotected vag sex w/ p1, M-F

UTXVMF1 = ttxvmf1-pbxvmf1

If I2 is equal to I1, then skip to instruction before I4.

- I3.** Of the [UTXVMF1] times in the past 3 months when you did not use a condom for vaginal sex with [Response to G7], how many times did you withdraw or pull out before ejaculating?

WTXVMF1

998	Refuse to Answer

If I3 is greater than UTXVMF1 then **READ:** "You cannot enter a number that is greater than &[utxvmf1], which is the number of times you've had vaginal sex without a condom with &[name1]. Please re-answer this question." skip to I3.

Male Respondent with Female Partner: Partner 1: Self Efficacy for Safer Vaginal Sex

READ: Many people respond differently when it comes to using condoms in various situations. For the following situations, how sure are you that you can use a condom for vaginal sex with [Response to G7], even if you have never been in that exact situation?

- I4.** When you want to have vaginal sex with [Response to G7], you can use a condom even if [Response to G7] does not want to. (Choose one)

SXSEM11	1	Absolutely Sure I Cannot
	2	Pretty Sure I Cannot
	3	Not Sure
	4	Pretty Sure I Can
	5	Absolutely Sure I Can
	8	Refuse to Answer

- I5.** When you want to have vaginal sex with [Response to G7], you can use a condom absolutely every time you have sex with [Response to G7]. (Choose one)

SXSEM12	1	Absolutely Sure I Cannot
	2	Pretty Sure I Cannot
	3	Not Sure
	4	Pretty Sure I Can
	5	Absolutely Sure I Can
	8	Refuse to Answer

- I6.** When you want to have vaginal sex with [Response to G7], you can use a condom even if you both really want to feel close. (Choose one)

SXSEM13	1	Absolutely Sure I Cannot
	2	Pretty Sure I Cannot
	3	Not Sure
	4	Pretty Sure I Can
	5	Absolutely Sure I Can
	8	Refuse to Answer

- I7.** When you want to have vaginal sex with [Response to G7], you can use a condom even if you are making up after a fight. (Choose one)

SXSEM14	1	Absolutely Sure I Cannot
	2	Pretty Sure I Cannot
	3	Not Sure
	4	Pretty Sure I Can
	5	Absolutely Sure I Can
	8	Refuse to Answer

I8. When you want to have vaginal sex with [Response to G7], you can use a condom even if [Response to G7] wants to have a baby. (Choose one)

- SXSEM15**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

I9. When you want to have vaginal sex with [Response to G7], you can use a condom even if you might lose your erection. (Choose one)

- SXSEM16**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

I10. When you want to have vaginal sex with [Response to G7], you can use a condom even if you have not used them before. (Choose one)

- SXSEM17**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

I11. When you want to have vaginal sex with [Response to G7], you can use a condom even if you are very turned on. (Choose one)

- SXSEM18**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

I12. When you want to have vaginal sex with [Response to G7], you can use a condom even if you have been high or drinking alcohol. (Choose one)

- SXSEM19**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

Male Respondent with Female Partner: Partner 1: Norms for Safer Vaginal Sex

READ: Please tell us how strongly do you agree or disagree with the following statements.

I13. [Response to G7] thinks a condom should be used when we have vaginal sex. (Choose one)

- PNMM11**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I14. When it comes to safer vaginal sex with [Response to G7], I want to do what [Response to G7] thinks I should do. (Choose one)

- PNMM12**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I15. Most people who are important to me think that a condom should be used with [Response to G7] when we have vaginal sex. (Choose one)

- SNMM11**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I16. When it comes to safer vaginal sex with [Response to G7], I want to do what most people who are important to me think I should do (Choose one)

- SNMM12**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

Male Respondent with Female Partner: Partner 1: Partner Outcome Expectancies - Vaginal Sex

READ: These next questions are about [Response to G7]'s thoughts and feelings about using condoms. Please tell us how strongly you agree or disagree with the following statements.

I17. I think that [Response to G7] would be mad at me if I asked to use condoms. (Choose one)

- OEPRM11
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I18. I think [Response to G7] would be proud of me if I asked to use condoms (Choose one)

- OEPRM12
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I19. I think that [Response to G7] would hit me if I asked to use condoms. (Choose one)

- OEPRM13
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I20. I think that [Response to G7] would break up with me if I asked to use condoms. (Choose one)

- OEPRM14
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I21. I think that [Response to G7] would be supportive if I asked to use condoms. (Choose one)

- OEPRM15
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I22. I think that [Response to G7] would think I have other partners if I asked to use condoms. (Choose one)

- OEPRM16
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I23. I think that [Response to G7] would appreciate it if I asked to use condoms. (Choose one)

- OEPRM17
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

I24. I think that [Response to G7] would be jealous if I asked to use condoms. (Choose one)

- OEPRM18
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

Male Respondent with Female Partner: Partner 1: Anal Sex

READ: We have now finished asking about vaginal sex with [Response to G7]. The next few questions ask you about anal sex where you put your penis into your partner's butt. First, we would like to know, in the past 3 months, how many times have you had anal sex with [Response to G7]. Again, to help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked B, next to your computer.

If you had anal sex once a day, that would mean 90 times in 3 months.

If you had it 4 times a week, that would be 52 times in 3 months.

If you had it 2 times a week, that would be 24 times in 3 months.

Once a week would be 12 times in 3 months.

Two times a month would be 6 times in 3 months.

If you had anal sex once a month, that would be 3 times in 3 months.

I25. In the past 3 months, how many times have you had anal sex with [Response to G7]? To help you come up with this number, please look at the sheet marked B, next to your computer. It is a copy of the previous screen.

TTXAMF1

---	000	zero	Skip to instruction before I28
---	998	Refuse to Answer	Skip to instruction before I28

I26. Thinking only about the [Response to I25] times in the past 3 months when you had anal sex with [Response to G7], how many of those times did you use a male or female condom? We would like you to give us an actual number of times a condom was used.

PTXAMF1

---	998	Refuse to Answer
-----	-----	------------------

If I26 is greater than I25 then **READ:** "You cannot enter a number that is greater than &[txamf1], which is the total number of times you said you've had anal sex with &[name1]. Please re-answer this question." skip to I26.

If I26 is equal to 998, then skip to instruction before I28.

Calculated Variable

UTXAMF1 Num unprotected anal sex w/ p1, M-F

$UTXAMF1 = txamf1 - ptxamf1$

If I26 is equal to I25, then skip to instruction before I28.

I27. Of the [UTXAMF1] times in the past 3 months when you did not use a condom for anal sex with [Response to G7], how many times did you withdraw or pull out before ejaculating?

WTXAMF1

---	998	Refuse to Answer
-----	-----	------------------

If I27 is greater than UTXAMF1 then **READ:** "You cannot enter a number that is greater than &[utxamf1], which is the number of times you've had anal sex without a condom with &[name1]. Please re-answer this question." skip to I27.

Male Respondent with Female Partner: Partner 1: Oral Sex

READ: We have now finished asking about anal sex with [Response to G7]. The next few questions ask you about oral sex where you put your penis into your partner's mouth. First, we would like to know, in the past 3 months, how many times have you had oral sex with [Response to G7]. Again, to help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked B, next to your computer.

If you had oral sex once a day, that would mean 90 times in 3 months.

If you had it 4 times a week, that would be 52 times in 3 months.

If you had it 2 times a week, that would be 24 times in 3 months.

Once a week would be 12 times in 3 months.

Two times a month would be 6 times in 3 months.

If you had oral sex once a month, that would be 3 times in 3 months.

I28. In the past 3 months, how many times did [Response to G7] give you oral sex, that is, your penis in her mouth? To help you come up with this number, please look at the sheet marked B, next to your computer. It is a copy of the previous screen.

TTXOMF1

---	000	zero	Skip to instruction before M1
---	998	Refuse to Answer	Skip to instruction before M1

I29. Of the [Response to I28] times in the past 3 months when this partner gave you oral sex, how many of those times did you use a condom?

PTXOMF1

---	998	Refuse to Answer
-----	-----	------------------

If I29 is greater than I28 then **READ:** "You cannot enter a number that is greater than &[txomf1], which is the total number of times you said you've had oral sex with &[name1]. Please re-answer this question." skip to I29.

If I29 is equal to 998, then skip to instruction before M1.

Calculated Variable

UTXOMF1 Num unprotected oral sex w/ p1, M-F

$UTXOMF1 = txomf1 - ptxomf1$

If I29 is equal to I28, then skip to instruction before M1.

I30. Of the [UTXOMF1] times in the last 3 months when you did not use a condom for oral sex with [Response to G7], how many times did you withdraw or pull out before ejaculating?

WTXOMF1

---	998	Refuse to Answer
-----	-----	------------------

If I30 is greater than UTXOMF1 then **READ:** "You cannot enter a number that is greater than &[utxomf1], which is the number of times you've had oral sex without a condom with &[name1]. Please re-answer this question." skip to I30.

If H4 is equal to 2 and FAC1 is equal to 1, then skip to instruction before M1.

If H4 is equal to 2 and FAC2 is equal to 1 and FAC3 is equal to 0, then skip to instruction before M1.

If H4 is equal to 2 and FAC2 is equal to 2 and FAC3 is equal to 1, then skip to instruction before M1.

Male Respondent with Male Partner: Partner 1: Insertive Anal Sex

READ: This next section asks you about anal sex where a man put his penis into his partner's butt.

J1. In the past 3 months, have you had anal sex with [Response to G7]?

AMM1	1	Yes	
	0	No	Skip to instruction before J7
	8	Refuse to Answer	Skip to instruction before J7

READ: Next, we would like to know, in the past 3 months, how many times you were insertive partner or receptive partner. Being the insertive partner, or the top, is when you put your penis in his butt. Being the receptive partner, or the bottom, is when he puts his penis in your butt. To help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked B, next to your computer.

If you had insertive anal sex once a day, that would mean 90 times in 3 months.

If you had it 4 times a week, that would be 52 times in 3 months.

If you had it 2 times a week, that would be 24 times in 3 months.

Once a week would be 12 times in 3 months.

Two times a month would be 6 times in 3 months.

If you had insertive anal sex once a month, that would be 3 times in 3 months.

Now, please click on the "NEXT QUESTION" button.

J2. In the past 3 months that you have had anal sex with [Response to G7], how many times were you the insertive partner, that is, top, or you put your penis in his butt? To help you come up with this number, please look at the sheet marked B, next to your computer. It is a copy of the previous screen.

TTXAI1	----		
	000	zero	Skip to J5
	998	Refuse to Answer	Skip to J5

J3. Of these [Response to J2] times that you had insertive anal sex with [Response to G7], how many of these times did you use a condom?

PTXAI1	----	
	998	Refuse to Answer

If J3 is greater than J2 then READ: "You cannot enter a number that is greater than &[txai1], which is the total number of times you said you've had insertive anal sex with &[name1]. Please re-answer this question." skip to J3.

If J3 is equal to 998, then skip to J5.

Calculated Variable

UTXAI1 Number of unprotected insert anal w/ p1

UTXAI1 = ttxai1-ptxai1

If J3 is equal to J2, then skip to J5.

J4. Of the [UTXAI1] times that you did not use a condom for insertive anal sex with [Response to G7], how many times did you withdraw or pull out before ejaculating?

WTXAI1	----	
	998	Refuse to Answer

If J4 is greater than UTXAI1 then READ: "You cannot enter a number that is greater than &[utxai1], which is the number of times you've had insertive anal sex without a condom with &[name1]. Please re-answer this question." skip to J4.

Male Respondent with Male Partner: Partner 1: Receptive Anal Sex

J5. In the past 3 months that you have had anal sex with [Response to G7], how many times were you the receptive partner, that is, bottom, or he put his penis in your butt? To help you come up with this number, please look at the sheet marked **B**, next to your computer.

TTXAR1

000	zero	Skip to instruction before J7
998	Refuse to Answer	Skip to instruction before J7

J6. Of these [Response to J5] times that you had receptive anal sex with [Response to G7], how many of these times did he use a condom?

PTXAR1

998	Refuse to Answer

If J6 is greater than J5 then READ: "You cannot enter a number that is greater than &[txar1], which is the total number of times you said you've had receptive anal sex with &[name1]. Please re-answer this question." skip to J6.

Male Respondent with Male Partner: Partner 1: Oral Sex

READ: We have now finished asking about anal sex with [Response to G7]. The next few questions ask you about oral sex where you put your penis into your partner's mouth. First, we would like to know, in the past 3 months, how many times have you had oral sex with [Response to G7]. Again, to help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked **B**, next to your computer.

If you had oral sex once a day, that would mean 90 times in 3 months.
 If you had it 4 times a week, that would be 52 times in 3 months.
 If you had it 2 times a week, that would be 24 times in 3 months.
 Once a week would be 12 times in 3 months.
 Two times a month would be 6 times in 3 months.
 If you had oral sex once a month, that would be 3 times in 3 months.

J7. In the past 3 months, how many times did [Response to G7] give you oral sex, that is, your penis in his mouth? To help you come up with this number, please look at the sheet marked **B**, next to your computer. It is a copy of the previous screen.

TTXOMM1

000	zero	Skip to instruction before M1
998	Refuse to Answer	Skip to instruction before M1

J8. Of the [Response to J7] times in the past 3 months when this partner gave you oral sex, how many of those times did you use a condom?

PTXOMM1

998	Refuse to Answer

If J8 is greater than J7 then READ: "You cannot enter a number that is greater than &[txomm1], which is the total number of times you said you've had oral sex with &[name1]. Please re-answer this question." skip to J8.

If J8 is equal to 998, then skip to instruction before M1.

Calculated Variable

UTXOMM1 Num unprotected oral sex w/ p1, M-M

$UTXOMM1 = txomm1 - ptxomm1$

If J8 is equal to J7, then skip to instruction before M1.

J9. Of the [UTXOMM1] times that you did not use a condom for oral sex with [Response to G7], how many times did you withdraw or pull out before ejaculating?

WTXOMM1

998	Refuse to Answer

If J9 is greater than UTXOMM1 then READ: "You cannot enter a number that is greater than &[utxomm1], which is the number of times you've had oral sex without a condom with &[name1]. Please re-answer this question." skip to J9.

If H4 is equal to 1 and FAC1 is equal to 1, then skip to instruction before M1.

If H4 is equal to 1 and FAC2 is equal to 1 and FAC3 is equal to 0, then skip to instruction before M1.

If H4 is equal to 1 and FAC2 is equal to 2 and FAC3 is equal to 1, then skip to instruction before M1.

Female Respondent with Male Partner: Partner 1: Vaginal Sex

READ: We would like to know in the past 3 months, how many times have you had vaginal sex with [Response to G7]. By vaginal sex, we mean your partner put his penis into your vagina. To help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked B, next to your computer.

If you had vaginal sex once a day, that would mean 90 times in 3 months.

If you had it 4 times a week, that would be 52 times in 3 months.

If you had it 2 times a week, that would be 24 times in 3 months.

Once a week would be 12 times in 3 months.

Two times a month would be 6 times in 3 months.

If you had vaginal sex once a month, that would be 3 times in 3 months.

Now, please click on the "NEXT QUESTION" button.

K1. In the past 3 months, how many times have you had vaginal sex with [Response to G7]? To help you come with this this number, please look at the sheet marked B, next to your computer. It is a copy of the previous screen.

TTXVFM1

000 zero

Skip to instruction before K3

998 Refuse to Answer

Skip to instruction before K3

K2. Thinking only about the [Response to K1] times in the past 3 months when you had vaginal sex with [Response to G7], how many of those times did you use a male or female condom? We would like you to give us an actual number of times a condom was used.

PTXVFM1

998 Refuse to Answer

If K2 is greater than K1 then **READ:** "You cannot enter a number that is greater than &[txvfm1], which is the total number of times you said you've had vaginal sex with &[name1]. Please re-answer this question." skip to K2.

If K2 is equal to 998, then skip to instruction before K3.

Calculated Variable

UTXVFM1

Num unprotected vag sex w/ p1, F-M

UTXVFM1 = tbcvfm1-pbcvfm1

Female to Male Section: Partner 1: Vaginal Sex: Self Efficacy for Safer Vaginal Sex

READ: Many people respond differently when it comes to using condoms in various situations. For the following situations, how sure are you that you can use a condom for vaginal sex with [Response to G7], even if you have never been in that exact situation?

K3. When you want to have vaginal sex with [Response to G7], you can use a condom even if [Response to G7] does not want to. (Choose one)

SXSEF11

- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

K4. When you want to have vaginal sex with [Response to G7], you can use a condom absolutely every time you have sex with [Response to G7]. (Choose one)

SXSEF12

- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

K5. When you want to have vaginal sex with [Response to G7], you can use a condom even if you both really want to feel close. (Choose one)

SXSEF13

- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

K6. When you want to have vaginal sex with [Response to G7], you can use a condom even if you are making up after a fight. (Choose one)

SXSEF14

- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

K7. When you want to have vaginal sex with [Response to G7], you can use a condom even if [Response to G7] wants to have a baby. (Choose one)

- SXSEF15**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

K8. When you want to have vaginal sex with [Response to G7], you can use a condom even if [Response to G7] might lose his erection. (Choose one)

- SXSEF16**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

K9. When you want to have vaginal sex with [Response to G7], you can use a condom even if you have not used them before. (Choose one)

- SXSEF17**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

K10. When you want to have vaginal sex with [Response to G7], you can use a condom even if you are very turned on. (Choose one)

- SXSEF18**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

K11. When you want to have vaginal sex with [Response to G7], you can use a condom even if you have been high or drinking alcohol. (Choose one)

- SXSEF19**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

Female to Male Section: Partner 1: Norms for Safer Vaginal Sex

READ: Please tell us how strongly do you agree or disagree with the following statements.

K12. [Response to G7] thinks a condom should be used when we have vaginal sex. (Choose one)

- PNMF11**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

K13. When it comes to safer vaginal sex with [Response to G7], I want to do what [Response to G7] thinks I should do. (Choose one)

- PNMF12**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

K14. Most people who are important to me think that a condom should be used with [Response to G7] when we have vaginal sex. (Choose one)

- SNMF11**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

K15. When it comes to safer vaginal sex with [Response to G7], I want to do what most people who are important to me think I should do (Choose one)

- SNMF12**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

Female to Male Section: Partner 1: Vaginal Sex: Partner Outcome Expectancies - Vaginal Sex

READ: These next questions are about [Response to G7]'s thoughts and feelings about using condoms. Please tell us how strongly you agree or disagree with the following statements.

K16. I think that [Response to G7] would be mad at me if I asked to use condoms. (Choose one)

OEPRF11	1	Strongly disagree
	2	Disagree
	3	Neither disagree nor agree
	4	Agree
	5	Strongly agree
	8	Refuse to Answer

K17. I think [Response to G7] would be proud of me if I asked to use condoms (Choose one)

OEPRF12	1	Strongly disagree
	2	Disagree
	3	Neither disagree nor agree
	4	Agree
	5	Strongly agree
	8	Refuse to Answer

K18. I think that [Response to G7] would hit me if I asked to use condoms. (Choose one)

OEPRF13	1	Strongly disagree
	2	Disagree
	3	Neither disagree nor agree
	4	Agree
	5	Strongly agree
	8	Refuse to Answer

K19. I think that [Response to G7] would break up with me if I asked to use condoms. (Choose one)

OEPRF14	1	Strongly disagree
	2	Disagree
	3	Neither disagree nor agree
	4	Agree
	5	Strongly agree
	8	Refuse to Answer

K20. I think that [Response to G7] would be supportive if I asked to use condoms. (Choose one)

OEPRF15	1	Strongly disagree
	2	Disagree
	3	Neither disagree nor agree
	4	Agree
	5	Strongly agree
	8	Refuse to Answer

K21. I think that [Response to G7] would think I have other partners if I asked to use condoms. (Choose one)

OEPRF16	1	Strongly disagree
	2	Disagree
	3	Neither disagree nor agree
	4	Agree
	5	Strongly agree
	8	Refuse to Answer

K22. I think that [Response to G7] would appreciate it if I asked to use condoms. (Choose one)

OEPRF17	1	Strongly disagree
	2	Disagree
	3	Neither disagree nor agree
	4	Agree
	5	Strongly agree
	8	Refuse to Answer

K23. I think that [Response to G7] would be jealous if I asked to use condoms. (Choose one)

OEPRF18	1	Strongly disagree
	2	Disagree
	3	Neither disagree nor agree
	4	Agree
	5	Strongly agree
	8	Refuse to Answer

Female Respondent with Male Partner: Partner 1: Anal Sex

READ: We have now finished asking about vaginal sex with [Response to G7]. The next few questions ask you about anal sex where your partner put his penis into your butt. Again, to help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked B, next to your computer.

If you had anal sex once a day, that would mean 90 times in 3 months.
 If you had it 4 times a week, that would be 52 times in 3 months.
 If you had it 2 times a week, that would be 24 times in 3 months.
 Once a week would be 12 times in 3 months.
 Two times a month would be 6 times in 3 months.
 If you had anal sex once a month, that would be 3 times in 3 months.

K24. In the past 3 months, how many times have you had anal sex with [Response to G7]? To help you come up with this number, please look at the sheet marked B, next to your computer. It is a copy of the previous screen.

TTXAFM1

000	zero	Skip to instruction before K26
998	Refuse to Answer	Skip to instruction before K26

K25. Thinking only about the [Response to K24] times in the past 3 months when you had anal sex with [Response to G7], how many of those times did you use a male or female condom? We would like you to give us an actual number of times a condom was used.

PTXAFM1

998	Refuse to Answer

If K25 is greater than K24 then **READ:** "You cannot enter a number that is greater than &[txafm1], which is the total number of times you said you've had anal sex with &[name1]. Please re-answer this question." skip to K25.

If K25 is equal to 998, then skip to instruction before K26.

Calculated Variable

UTXAFM1 Num unprotected anal sex w/ p1, F-M
 $UTXAFM1 = txfafm1 - ptxafm1$

Female Respondent with Male Partner: Partner 1: Oral Sex

READ: We have now finished asking about anal sex with [Response to G7]. The next few questions ask you about oral sex where your partner goes down on you. First, we would like to know, in the past 3 months, how many times have you had oral sex with [Response to G7]. Again, to help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked B, next to your computer.

If you had oral sex once a day, that would mean 90 times in 3 months.
 If you had it 4 times a week, that would be 52 times in 3 months.
 If you had it 2 times a week, that would be 24 times in 3 months.
 Once a week would be 12 times in 3 months.
 Two times a month would be 6 times in 3 months.
 If you had oral sex once a month, that would be 3 times in 3 months.

K26. In the past 3 months, how many times did [Response to G7] give you oral sex, that is, his mouth on your vagina? To help you come up with this number, please look at the sheet marked B, next to your computer. It is a copy of the previous screen.

TTXOFM1

000	zero	Skip to instruction before M1
998	Refuse to Answer	Skip to instruction before M1

K27. Of the [Response to K26] times in the past 3 months when this partner gave you oral sex, how many of those times did you use a latex barrier?

PTXOFM1

998	Refuse to Answer

If K27 is greater than K26 then **READ:** "You cannot enter a number that is greater than &[txofm1], which is the total number of times you said you've had oral sex with &[name1]. Please re-answer this question." skip to K27.

If K27 is equal to 998, then skip to instruction before M1.

Calculated Variable

UTXOFM1 Num unprotected oral sex w/ p1, F-M
 $UTXOFM1 = txfom1 - ptxofm1$

If H4 is equal to 1 and FAC1 is equal to 2, then skip to instruction before M1.

If H4 is equal to 1 and FAC2 is equal to 2 and FAC3 is equal to 0, then skip to instruction before M1.

If H4 is equal to 1 and FAC2 is equal to 1 and FAC3 is equal to 1, then skip to instruction before M1.

Female Respondent with Female Partners: Partner 1: Oral Sex

READ: We would like to ask you about oral sex where your partner goes down on you. First, we would like to know, in the past 3 months, how many times have you had oral sex with [Response to G7] when you were on your period. To help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked B, next to your computer.

If you had oral sex once a day, that would mean 90 times in 3 months.
 If you had it 4 times a week, that would be 52 times in 3 months.
 If you had it 2 times a week, that would be 24 times in 3 months.
 Once a week would be 12 times in 3 months.
 Two times a month would be 6 times in 3 months.
 If you had oral sex once a month, that would be 3 times in 3 months.

Now, please click on the "NEXT QUESTION" button.

L1. In the past 3 months, how many times did [Response to G7] give you oral sex, that is, her mouth on your vagina, when you were on your period? To help you come up with this number, please look at the sheet marked B, next to your computer. It is a copy of the previous screen.

TTXORP1

000	zero	Skip to L3
998	Refuse to Answer	Skip to L3

L2. Thinking only about the [Response to L1] times in the past 3 months that this partner gave you oral sex when you were on your period, how many of those times did you use a latex barrier? We would like you to give us an actual number of times a latex barrier was used.

PTXORP1

998	Refuse to Answer	

If L2 is greater than L1 then **READ:** "You cannot enter a number that is greater than &[txorp1], which is the total number of times you said you've had oral sex with &[name1], when you were on your period. Please re-answer this question." skip to L2.

L3. In the past 3 months, how many times did [Response to G7] give you oral sex, that is, her mouth on your vagina, when you were not on your period? To help you come up with this number, please look at the sheet marked B, next to your computer.

TTXOR1

000	zero	Skip to instruction before M1
998	Refuse to Answer	Skip to instruction before M1

L4. Thinking only about the [Response to L3] times in the past 3 months that this partner gave you oral sex when you were not on your period, how many of those times did you use a latex barrier? We would like you to give us an actual number of times a latex barrier was used.

PTXOR1

998	Refuse to Answer	

If L4 is greater than L3 then **READ:** "You cannot enter a number that is greater than &[txor1], which is the total number of times you said you've had oral sex with &[name1], when you were not on your period. Please re-answer this question." skip to L4.

Power Relationship and Drug Use with Partner 1

READ: Now we want to ask you a few more questions about the sex you had with [Response to G7].

M1. In the past 3 months, when you had sex with [Response to G7], who was usually responsible for deciding whether or not to use a condom or barrier. (Choose one)

WHODEC1

1	Me
2	She or he was
3	We both were
4	Neither of us
8	Refuse to Answer

M2. In the past 3 months, has [Response to G7] paid you (with money or drugs) to have sex with him or her?

PPAID1

1	Yes
0	No Skip to M4
8	Refuse to Answer Skip to M4

M3. If you had not received money or drugs from [Response to G7], would you still have had sex with [Response to G7]?

YSTILL1

1	Yes
0	No
8	Refuse to Answer

M4. In the past 3 months, have you paid [Response to G7] money or drugs to have sex with you?

PAIDP1

1	Yes
0	No Skip to instruction before M6
8	Refuse to Answer Skip to instruction before M6

M5. If you had not given money or drugs to [Response to G7], would the two of you still have had sex?

TSTILL1

1	Yes
0	No
8	Refuse to Answer

If B17 is equal to 0 or B17 is equal to 8 or C1 is equal to 998, then skip to instruction before N1.

READ: Now we will ask you some questions about using drugs with [Response to G7].

M6. In the past 3 months, did you inject drugs with [Response to G7]?

INJW1

1	Yes
0	No Skip to instruction before N1
8	Refuse to Answer Skip to instruction before N1

N8. In the last 12 months, have you choked or strangled [Response to G7]?

CTSY14

1	Yes
0	No
8	Refuse to Answer

N9. In the last 12 months, has [Response to G7] physically forced you to have sex?

CTSP15

1	Yes
0	No
8	Refuse to Answer

N10. In the last 12 months, have you physically forced [Response to G7] to have sex?

CTSY15

1	Yes
0	No
8	Refuse to Answer

N11. In the last 12 months, has [Response to G7] beaten you up?

CTSP16

1	Yes
0	No
8	Refuse to Answer

N12. In the last 12 months, have you beaten up [Response to G7]?

CTSY16

1	Yes
0	No
8	Refuse to Answer

N13. In the last 12 months, has [Response to G7] threatened you with a knife or gun?

CTSP17

1	Yes
0	No
8	Refuse to Answer

N14. In the last 12 months, have you threatened [Response to G7] with a knife or gun?

CTSY17

1	Yes
0	No
8	Refuse to Answer

N15. In the last 12 months, has [Response to G7] used a knife or gun on you?

CTSP18

1	Yes
0	No
8	Refuse to Answer

N16. In the last 12 months, have you used a knife or gun on [Response to G7]?

CTSY18

1	Yes
0	No
8	Refuse to Answer

If G1 is equal to 1, then skip to instruction before PPI.

Characteristics of Partner 2

READ: Now, we are going to ask detailed questions about [Response to G8], your second recent sex partner in the past 3 months.

O1. How would you describe your relationship with [Response to G8]? (Choose one)

- REL2**
- | | |
|---|---|
| 1 | Main or primary partner, that is, boyfriend or girlfriend, spouse, or significant other |
| 2 | Friend |
| 3 | Someone you know but he or she is not a friend or main partner |
| 4 | Stranger or someone you didn't know before, but not a trade partner |
| 5 | Trade sex partner, that is, you and he or she exchanged sex for money or drugs |
| 6 | Other |
| 8 | Refuse to Answer |

O2. Have you told [Response to G8] that you are H.I.V. positive? (Choose one)

- DISC2**
- | | |
|---|------------------|
| 1 | Yes |
| 2 | No |
| 3 | Unsure |
| 8 | Refuse to Answer |

O3. Has [Response to G8] told you that he or she is H.I.V. positive or H.I.V. negative? If [Response to G8] has not told you the H.I.V. status, please select "unsure." (Choose one)

- PDISC2**
- | | |
|---|------------------|
| 1 | H.I.V. positive |
| 2 | H.I.V. negative |
| 3 | Unsure |
| 8 | Refuse to Answer |

If SEXWT is equal to 0, then skip to O4.

READ: Next question will ask you whether [Response to G8] is male or female. Please consider your partners as men or women based on their genitals, that is, whether the partner has a penis or not.

O4. Is [Response to G8] male or female?

- PTRSEX2**
- | | |
|---|--------|
| 1 | Male |
| 2 | Female |

If O4 is equal to 2 and FAC1 is equal to 1, then skip to instruction before P1.

If O4 is equal to 2 and FAC2 is equal to 1 and FAC3 is equal to 0, then skip to instruction before P1.

If O4 is equal to 2 and FAC2 is equal to 2 and FAC3 is equal to 1, then skip to instruction before P1.

If O4 is equal to 1 and FAC1 is equal to 1, then skip to instruction before Q1.

If O4 is equal to 1 and FAC2 is equal to 1 and FAC3 is equal to 0, then skip to instruction before Q1.

If O4 is equal to 1 and FAC2 is equal to 2 and FAC3 is equal to 1, then skip to instruction before Q1.

If O4 is equal to 1 and FAC1 is equal to 2, then skip to instruction before R1.

If O4 is equal to 1 and FAC2 is equal to 2 and FAC3 is equal to 0, then skip to instruction before R1.

If O4 is equal to 1 and FAC2 is equal to 1 and FAC3 is equal to 1, then skip to instruction before R1.

If O4 is equal to 2 and FAC1 is equal to 2, then skip to instruction before S1.

If O4 is equal to 2 and FAC2 is equal to 2 and FAC3 is equal to 0, then skip to instruction before Q1.

If O4 is equal to 2 and FAC2 is equal to 1 and FAC3 is equal to 1, then skip to instruction before S1.

Male Respondent with Female Partner: Partner 2: Vaginal Sex

READ: We would like to know in the past 3 months, how many times have you had vaginal sex with [Response to G8]. By vaginal sex, we mean you put your penis in her vagina. To help you figure out the total number of times, we have given you some examples. This information is also on a sheet marked B, next to your computer.

If you had vaginal sex once a day, that would mean 90 times in 3 months.
 If you had it 4 times a week, that would be 52 times in 3 months.
 If you had it 2 times a week, that would be 24 times in 3 months.
 Once a week would be 12 times in 3 months.
 Two times a month would be 6 times in 3 months.
 If you had vaginal sex once a month, that would be 3 times in 3 months.

P1. In the past 3 months, how many times have you had vaginal sex with [Response to G8]? To help you come up with this number, please look at the sheet marked B, next to your computer. It is a copy of the previous screen.

TTXVMF2 ___ ___
 000 zero Skip to instruction before P4
 998 Refuse to Answer Skip to instruction before P4

P2. Thinking only about the [Response to P1] times in the past 3 months when you had vaginal sex with [Response to G8], how many of those times did you use a male or female condom? We would like you to give us an actual number of times a condom was used.

PTXVMF2 ___ ___
 998 Refuse to Answer

If P2 is greater than P1 then **READ:** "You cannot enter a number that is greater than &[txvmf2], which is the total number of times you said you've had vaginal sex with &[name2]. Please re-answer this question." skip to P2.

If P2 is equal to 998, then skip to instruction before P4.

Calculated Variable

UTXVMF2 Num unprotected vag sex w/ p2, M-F
 UTXVMF2 = ttxvmf2-ptxvmf2

If P2 is equal to P1, then skip to instruction before P4.

P3. Of the [UTXVMF2] times in the past 3 months when you did not use a condom for vaginal sex with [Response to G8], how many times did you withdraw or pull out before ejaculating?

WTVVMF2 ___ ___
 998 Refuse to Answer

If P3 is greater than UTXVMF2 then **READ:** "You cannot enter a number that is greater than &[utxvmf2], which is the number of times you've had vaginal sex without a condom with &[name2]. Please re-answer this question." skip to P3.

Male Respondent with Female Partner: Partner 2: Self Efficacy for Safer Vaginal Sex

READ: Many people respond differently when it comes to using condoms in various situations. For the following situations, how sure are you that you can use a condom for vaginal sex with [Response to G8], even if you have never been in that exact situation?

P4. When you want to have vaginal sex with [Response to G8], you can use a condom even if [Response to G8] does not want to. (Choose one)

SXSEM21

1	Absolutely Sure I Cannot
2	Pretty Sure I Cannot
3	Not Sure
4	Pretty Sure I Can
5	Absolutely Sure I Can
8	Refuse to Answer

P5. When you want to have vaginal sex with [Response to G8], you can use a condom absolutely every time you have sex with [Response to G8]. (Choose one)

SXSEM22

1	Absolutely Sure I Cannot
2	Pretty Sure I Cannot
3	Not Sure
4	Pretty Sure I Can
5	Absolutely Sure I Can
8	Refuse to Answer

P6. When you want to have vaginal sex with [Response to G8], you can use a condom even if you both really want to feel close. (Choose one)

SXSEM23

1	Absolutely Sure I Cannot
2	Pretty Sure I Cannot
3	Not Sure
4	Pretty Sure I Can
5	Absolutely Sure I Can
8	Refuse to Answer

P7. When you want to have vaginal sex with [Response to G8], you can use a condom even if you are making up after a fight. (Choose one)

SXSEM24

1	Absolutely Sure I Cannot
2	Pretty Sure I Cannot
3	Not Sure
4	Pretty Sure I Can
5	Absolutely Sure I Can
8	Refuse to Answer

P8. When you want to have vaginal sex with [Response to G8], you can use a condom even if [Response to G8] wants to have a baby. (Choose one)

- SXSEM25**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

P9. When you want to have vaginal sex with [Response to G8], you can use a condom even if you might lose your erection. (Choose one)

- SXSEM26**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

P10. When you want to have vaginal sex with [Response to G8], you can use a condom even if you have not used them before. (Choose one)

- SXSEM27**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

P11. When you want to have vaginal sex with [Response to G8], you can use a condom even if you are very turned on. (Choose one)

- SXSEM28**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

P12. When you want to have vaginal sex with [Response to G8], you can use a condom even if you have been high or drinking alcohol. (Choose one)

- SXSEM29**
- | | |
|---|--------------------------|
| 1 | Absolutely Sure I Cannot |
| 2 | Pretty Sure I Cannot |
| 3 | Not Sure |
| 4 | Pretty Sure I Can |
| 5 | Absolutely Sure I Can |
| 8 | Refuse to Answer |

Male Respondent with Female Partner: Partner 2: Norms for Safer Vaginal Sex

READ: Please tell us how strongly do you agree or disagree with the following statements.

P13. [Response to G8] thinks a condom should be used when we have vaginal sex. (Choose one)

- PNMM21**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

P14. When it comes to safer vaginal sex with [Response to G8], I want to do what [Response to G8] thinks I should do. (Choose one)

- PNMM22**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

P15. Most people who are important to me think that a condom should be used with [Response to G8] when we have vaginal sex. (Choose one)

- SNMM21**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

P16. When it comes to safer vaginal sex with [Response to G8], I want to do what most people who are important to me think I should do (Choose one)

- SNMM22**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

Male Respondent with Female Partner: Partner 2: Partner Outcome Expectancies - Vaginal Sex

READ: These next questions are about [Response to G8]'s thoughts and feelings about using condoms. Please tell us how strongly you agree or disagree with the following statements.

P17. I think that [Response to G8] would be mad at me if I asked to use condoms. (Choose one)

- OEPRM21**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

P18. I think [Response to G8] would be proud of me if I asked to use condoms (Choose one)

- OEPRM22**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

P19. I think that [Response to G8] would hit me if I asked to use condoms. (Choose one)

- OEPRM23**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |

P20. I think that [Response to G8] would break up with me if I asked to use condoms. (Choose one)

- OEPRM24**
- | | |
|---|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither disagree nor agree |
| 4 | Agree |
| 5 | Strongly agree |
| 8 | Refuse to Answer |