The India IDU Initiative  Baseline: Demographics (DG)	Participant ID
GENERAL INTRODUCTION TO QUESTIONNAIRES	——— S
INTERVIEWER READ: I am going to ask you questions for a questions about different behaviors and medical conditions you	
Some of the questions I ask may be uncomfortable to answer that you do not feel comfortable answering.	r. You can choose not to answer any questions
Please remember that all of the information you give us is cor	nfidential.
We ask that you answer the questions as honestly as you car	1.
If any of the questions are unclear, please stop me and I will t	try and make things clearer.
Remember, there are no right or wrong answers.	
<b>INTERVIEWER READ:</b> I am going to start by asking you som conditions.	ne questions about yourself and your living
1. What is your date of birth? / / X X X Day Month Year [Range for Day: 1-31]	nth as the Year is prefilled. Code 01 JAN if the

3.	Wh	nich state does your family come from?	
		Andaman and Nicobar	26
	$\Box$	Andhra Pradesh	1
	$\Box$	Arunachal Pradesh	2
	П	Assam	3
	同	Bihar	4
	Ħ	Chhattisgarh	27
	Ħ	Chandigarh	28
	Ħ	Daman & Diu	29
	Ħ	Dadra & and Nagar Haveli	30
	Ħ	Goa	5
	Ħ	Gujarat	6
	Ħ	Himachal Pradesh	7
	Ħ	Haryana	31
	Ħ	Jharkhand	32
	Ħ	Karnataka	8
	Ħ	Kashmir (Jammu and Kashmir)	9
	H	Kerala	10
	H	Lakshadweep	33
	H	Madhya Pradesh	11
	H	Maharashtra	12
	H	Manipur	13
	H	Meghalaya	14
	H	Mizoram	15
	H		16
	H	Nagaland New Delhi	17
	H		18
	H	Orissa	
	H	Punjab	19
	H	Puducherry	34
	님	Rajasthan	20
	닏	Sikkim	21
	닖	Tamil Nadu	22
	닏	Tripura	23
	닏	Uttarakhand	35
	닏	Uttar Pradesh	24
	Ц	West Bengal	25
	Ш	Outside of India (Other)	996
I	NTE	RVIEWER INSTRUCTION: If mother and father are from d	ifferent states, select state that father is from
4	۱۸/৮	act in your religion?	
4.	VVI	nat is your religion?	4
	H	Hinduism Christianity	1
	님	Christianity	2
	님	Sikhism	3
	$\square$	Buddhism	4
	닏	Jainism	5
	닏	Islam	6
	$\sqcup$	Atheist (Do not believe in god)	7
	$\Box$	Parsi	8
		Other	996

<ol> <li>Are you now married, widowed, divorced, separated, never m</li></ol>	narried, or living with a partner?
Living with female partner, but not married	2
Living with male partner, but not married	3
Living with transgendered partner, but not married	4
In a long-term relationship, but not living with female partner	er 5
In a long-term relationship, but not living with male partner	
In a long-term relationship, but not living with transgender	
☐ Widowed	8
☐ Divorced	9
	10
<ul><li>Separated from partner but still married</li><li>Never married</li></ul>	10
	**
INTERVIEWER INSTRUCTION: Participant must specify the general	der of the partner.
6. What is the highest level of education you have completed?	
☐ No schooling	1
Primary school (1-5)	2
Secondary school (6-11)	3
High school / graduate (Complete 12 <sup>th</sup> )	4
☐ Vocational or trade school	5
College or university, not complete	6
College or university, not complete	7
Post-graduate	8
	0
7. What has been your usual earning pattern during the last 12 m	onths? The answer should represent the
majority of the last year, not just the most recent earning patter	
☐ Monthly wages	1
Weekly wages	2
Daily wages	3
Seasonally/intermittently employed	4
Temporarily laid off, sick leave	5
Unemployed, looking for work	6 (→ Q8)
Unemployed, not looking for work	7 (→ Q8)
☐ Retired	8 (→ Q8)
☐ Disabled, permanently or temporarily	9 (→ Q8)
Partner takes care of me / homemaker	10 (→ Q8)
Student	11 (→ Q8)
	( - 😅 )

7a. What is your occupation?  Private worker Government worker Own business Self-earning (coolie, auto driver, construction worker) Sex worker Work in massage parlour Housekeeping Catering Beautician Pimp / Broker Other	1 2 3 4 5 6 7 8 9 10 996
8. During the past 12 months, what was your average personal monthly i	ncome?
rupees per month	
9. <u>During the past 12 months</u> , what was the average income of your house rupees per month  PROGRAMMER NOTE: Answer to Q9 cannot be less than answer to Q8	
INTERVIEWER READ: We now have a few questions about where you	u are living.
10. In what type of place do you currently live?  Own house / condominium / apartment / flat Rent house / condominium / apartment / flat Rent room in someone else's house Staying with family member(s)/parents Stay with friend(s)/others Staff quarters Hostel/Dormitory On the street, in a park, in a bus station, park etc. In a slum	
10a. What is your current pin/zip code?	_
INTERVIEWER INSTRUCTION:  • Code 999997 for Don't Know  • Code 999996 if Living on the Street PROGRAMMER NOTE: If Q10 = 8, then code this question as r  11. How long have you been living where you currently live?  □ 1 month or less □ More than 1 month to 3 months 2	
<ul> <li>More than 3 months to 6 months</li> <li>More than 6 months to 1 year</li> <li>More than 1 year</li> <li>5</li> </ul>	

12. How m	any individuals	live in your	household,	not counting	yourself? By	y household,	l mean	children	or
adults (	not including yo	ourself) who	sleep in th	e household	at least two	nights or more	e every	week.	

[Acceptable range: 0-30, 996]

**INTERVIEWER INSTRUCTION:** If living in a hostel, participant can estimate the number of persons or Code 996 for Not Applicable

PROGRAMMER NOTE: If Q12 =0, skip to Q13

12a. Who currently lives with you? (SELECT ALL THAT APPLY)

	Yes	No
12a1. Spouse/partner	1	0
12a2. Your children / partner's children	1	0
12a3. Parent(s) and or grandparent(s)	1	0
12a4. Brothers/Sisters	1	0
12a5. Other relative(s)	1	0
12a6. Friend(s)	1	0
12a8. Other persons living in hostel	1	0
12a9. Renter(s)	1	0
12a10. Sex worker(s)	1	0
12a11. Other	1	0

PROGRAMMER NOTE: Q12a1-12a11 should all be on one page

• Number of options checked should not be greater than the answer to Q12.

INTERVIEWER INSTRUCTION: Please read all choices to participant.

13. How many children do you have?	[Acceptable range: 0-10]
14. In the last 12 months, how often did you Never 1 Once or twice 2 Monthly 3 Weekly 4 Daily 5 Don't know 997	run out of money for basic necessities like housing or food?
15. In the last 12 months, how many months etc. so that you could not sleep at home None  None  1 month or less More than 1 month to 3 months More than 3 months to 6 months More than 6 months to 1 year Don't Know	s of the year did you stay away from your home (for work/school)?  0 1 2 3 4 997
16. In the last 12 months, what is the further	st distance that you traveled (by motorbike, car, train or plane)?
km [Range: 0-9997] INTERVIEWER INSTRUCTION: Code 9996 PROGRAMMER NOTE: If Q16=0 then auto	6 if more than 9995 km. Code 9997 for Don't Know;

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17. In the last 12 months, did you travel for any of the following reasons? (SELECT ALL THAT APPLY)

	Yes	No
17a. Work	1	0
17b. School	1	0
17c. Visit family home town / attend family function	1	0
17d. Holiday / tour / excursion	1	0
17e. For sexual partners	1	0
17f. For drugs	1	0
17g. To meet friends	1	0
17h. To attend a cultural program or temple festival	1	0
17i. My home is in another state	1	0
17j. I did not travel in the last 12 months	1	0
17k. Other	1	0

**PROGRAMMER NOTE:** Q17a-17k should all be on <u>one page.</u> **INTERVIEWER INSTRUCTION:** Please read all choices to participant.

18. What is your sexual orientation?	?
☐ Heterosexual/straight	1
☐ Homosexual/Gay	2
Bisexual	3
☐ Other	996

Participant ID	
Date	
Interviewer Initials	

#### **Baseline Network Questions (NW)**

**INTERVIEWER READ:** The next few questions are about people you may know who are like you. If you don't know the exact number for some of the questions, please give your <u>best guess</u>.

1. Which of the following describes how you know the person who gave you the coupon that you brought to this study? (**SELECT ALL THAT APPLY**)

	Yes	No
1a. A friend	1	0
1b. A sex partner, boyfriend, girlfriend, husband or wife	1	0
1c. A relative or family member	1	0
1d. A co-worker	1	0
1e. A person you inject drugs with	1	0
1f. A person you buy drugs from	1	0
1g. A person you share needles with	1	0
1h. An acquaintance (a person you know, but do not consider a friend)	1	0
1i. You don't know the person / just met them (a stranger)	1	0

2. How many people in [project city] do you personally know who inject drugs?

[Acceptable range: 0- 500]

**INTERVIEWER INSTRUCTION:** If participant says that they don't know, PROBE to come up with an answer. **PROGRAMMER NOTE:** If 0, END SURVEY.

- Pre-populate Project City based on survey location.
- 3. Of the [Q2 answer] people who live in [project city], who you personally know inject drugs, how many have you seen at least once in the past 30 days?

[Acceptable range: 0- 500]

**INTERVIEWER INSTRUCTION:** If participant says that they don't know, PROBE to come up with an answer. **PROGRAMMER NOTE:** If 0, END SURVEY.

- Q3 cannot be greater than Q2.
- Pre-populate Q2 answer in question.
- Prepopulate Project City based on survey location.
- 4. Of these [Q3 answer] people who inject drugs that you have seen in the past 30 days, how many are male?

[Acceptable range: 0- 200, 997, 998]

INTERVIEWER INSTRUCTION: Code 997 for Don't Know; 998 for Refused.

**PROGRAMMER NOTE:** Q4 cannot be greater than Q3.

- Pre-populate Q3 answer in question.
- 5. Of these [Q3 answer] people who inject drugs that you have seen in the past 30 days, how many are female?

[Acceptable range: 0- 200, 997, 998]

INTERVIEWER INSTRUCTION: Code 997 for Don't Know; 998 for Refused.

**PROGRAMMER NOTE:** Q5 cannot be greater than Q3.

Pre-populate Q3 answer in question.

**Baseline: Network Questions (NW)** 

6. Of the [Q3 answer] who inject drugs that you have seen in the past 30 days, how many have you injected with in the past 30 days?

[Acceptable range: 0- 200, 997, 998]

INTERVIEWER INSTRUCTION: Code 997 for Don't Know; 998 for Refused.

**PROGRAMMER NOTE:** Q6 cannot be greater than Q3.

Pre-populate Q3 answer in question.

7. Of the [Q3 answer] people who inject drugs that you have seen in the past 30 days, how many are from [Neighborhood where study is being conducted]?

[Acceptable range: 0- 200, 997, 998]

INTERVIEWER INSTRUCTION: Neighborhood is the area of the city where the study clinic is.

Code 997 for Don't Know; 998 for Refused.

**PROGRAMMER NOTE:** Q7 cannot be greater than Q3.

Pre-populate Q3 answer in question.

The India IDU Initiative	Participant ID Date	
Baseline: HIV testing & Medication History (HIV)	Interviewer Initials	

**INTERVIEWER READ:** The next few questions are about HIV and your experiences with testing and treatment for HIV.

#### **HIV TESTING EXPERIENCE**

1.	Have you ever been	tested for HIV?
	☐ No	0
	☐ Yes	1 (→ Q3)

2. Have you not been tested(SELECT ALL THAT APPLY)	No	Yes
2n. because you have never heard of HIV?	0	1 [9]
2a. because you think you are at low risk for HIV infection?	0	1
2b. because you were afraid of finding out that you had HIV?	0	1
2c. because you were worried your name would be reported to the government if you tested positive?	0	1
2d. because you were afraid of someone finding out about the test result?	0	1
2e. because you were afraid of losing your job, insurance, or housing if you tested positive?	0	1
2f. because you didn't have the money or the insurance to pay for the test?	0	1
2g. because you didn't have time?	0	1
2h. because you didn't know where to go to get tested?	0	1
2i. because you couldn't get transportation to a testing place?	0	1
2j. because you don't like needles?	0	1
2k. because you were afraid your relatives or friends would see you if you went to a public place like a government testing center?	0	1
2l. because you heard about someone being treated badly when they went for an HIV test?	0	1
2m. Refused to answer	0	1 [9]

INTERVIEWER INSTRUCTION: Please read all options 2a-2l to participant.

**PROGRAMMER NOTE:** Q2a-2n should be on one page.

- If option 'n' is selected, all other options should be removed.
- If option 'm' or 'n' is selected, skip to Q9.
- If any of 'a-l' is selected at the same time as 'm' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

**Baseline: HIV testing & Medication History (HIV)** 

2a1. What is the primary reason you have never been  Because you think you are at low risk for HIV  Because you were afraid of finding out that y  Because you were worried your name would tested positive	/ infection 1 /ou had HIV 2	
Because you were afraid of someone finding Because you were afraid of losing your job, i Because you didn't have the money or insura Because you didn't have time	out the test result for surance, or housing if you tested positive 5	
<ul> <li>Because you didn't know where to get tested</li> <li>Because you couldn't get transportation to a</li> <li>Because you don't like needles</li> </ul>		
Because you were afraid relatives or friends place like a government testing center	would see you if you went to a public 1	1
<ul> <li>Because you heard about someone being tropped and appear to the programmer NOTE: Only an option selected as 1 'Yes'</li> <li>SKIP to Q9.</li> </ul>		2
INTERVIEWER READ: I want to ask you some question  3. Do you remember when you were last tested for HIV?  □ No	is about the last time you were tested for HIV.	
3a. When were you last tested for HIV? / / /	/	
[Range for Day: 01-31] [Range for Month: JAN-DEC]  PROGRAMMER NOTE: Skip to Q4.	[Range for Year: date of birth - present date]	
3b. What is the best estimate of when you were last tested.  Within the last month  More than 1 month to 6 months ago  More than 6 months to 1 year (12 months) ago  More than 1 year to 2 years ago  More than 2 years ago to 4 years ago	1 2 3 4 5	
☐ More than 4 years ago INTERVIEWER INSTRUCTION: Ask question and let part		bes
option. If participant does not remember, probe to help him	i come up with an answer.	

#### **Baseline: HIV testing & Medication History (HIV)**

4.	The last time you were tested for HIV, why did you get tested for HIV	?		
	☐ I wanted to know my status		1	
	Condom tore / did not use a condom and I was worried		2	
	☐ Because I engage in sex work		3	
	☐ Because I shared needles/syringes with someone		4	
	Symptoms		5	
	As part of a research study		6	
	An outreach worker took me to have a test		7	
	☐ My regular partner is unwell / took me to get tested / tested positi	ve	8	
	☐ Someone I know tested HIV positive		9	
	A friend/network partner of mine was getting tested for HIV		10	
	A family member of mine was getting tested for HIV		11	
	☐ My doctor suggested I get tested		12	
	☐ I was forced to do a test		13	
	☐ I was diagnosed with tuberculosis		14	
	☐ My wife is pregnant		15	
	☐ Because I am getting married		16	
	As part of a targeted intervention (TI)		17	
	☐ I get tested regularly		18	
	☐ Other		996	
	☐ Don't know		997	
	Refused		998	
IN.	TERVIEWER INSTRUCTION: Ask question and let participant respon-	d openl	y. Then fit answer in	nto the best
opt	tion.			
<ul> <li>If</li> </ul>	f participant selects more than one reason, ask them to select main re	ason.		
_	Where were you lost tosted for LIV/2			
ວ.	Where were you last tested for HIV?			
INI	TERVIEWER INSTRUCTION: Use Card HIVSITE.			
·				
•	Code 996 for other; 997 for Don't Know; 998 for Refused.			
	Fo. What was this location?			
	5a. What was this location?	4		
	Government voluntary counseling & testing center (ICTC)	1		
	Private/NGO voluntary counseling & testing center	2		
	☐ Jail / prison			
	Government hospital	4		
	Private hospital	5		
	<ul><li>Private laboratory (stand-alone lab)</li><li>Syringe exchange program</li></ul>	6 7		
	OST/methadone center/deaddiction center (drug treatment)	8		
	Donating blood or plasma	9		
	Family planning center	10		
		11		
	<ul><li>As part of a research study</li><li>Government ART center</li></ul>	12		
	Other	996		
	☐ Don't know	996		
	☐ Refused	998		
	INTERVIEWER INSTRUCTION: Use Card HIV5.	330		
	INTICITED TO THE PROPERTY OF T			

**Baseline: HIV testing & Medication History (HIV)** 

6.	Did the last HIV test you took use a swab from  Swab from mouth  Blood from finger (finger prick)  Blood from arm (needle stick)  Other  Don't know  Refused  998	your mouth, blood from	m your finger, or blood from your arm?
7.	The last time you were tested for HIV, how quid Did not receive result Within the hour More than an hour, but within the same day The following day More than a day, but within the week More than a week later Don't know Refused	0 1 (→ Q8)	e results of the test?
	7a. Think about the last time you didn't get you your result?  Too early to get the result Thought site would contact you Afraid of getting result Too busy to get the result Forgot to get result Didn't care about result/didn't want to kneed inconvenient (location/hours/time etc.) Lost appointment card, paperwork, ID need in already knew I was HIV-infected Worried about someone seeing me there in went out of town (e.g., went to home to other Don't know Refused INTERVIEWER INSTRUCTION: Ask question best option. PROGRAMMER NOTE: Skip to Q9.	now re getting result) umber e or identifying me own)	1 2 3 4 5 6 7 8 9 10 11 12 996 997
8.	What were the results of your last HIV test?  Negative Positive Indeterminate Don't remember	0 1 (→ Q11) 2 3	
9.	Have you ever been told that you had HIV? ☐ No ☐ Yes	0 (→ Q55) 1	

**Baseline: HIV testing & Medication History (HIV)** 

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996
997
998
nd openly. Then fit their answer into the
, , , , , , , , , , , , , , , , , , , ,
ould like to ask you some questions
ter that diagnosis.
sitive (not including a health
er, a sexual partner or someone else?
·
HAT APPLY)
)

	Yes	No
11a1. Spouse / primary sexual partner	1	0 (→ Q12)
11a3. Casual sex partner	1	0
11a4. IDU friends	1	0
11a5. Friends who are not IDUs	1	0
11a6. Co-worker(s)	1	0
11a7. Family member	1	0
11a8. Counselor - NGO/CBO worker	1	0
11a9. Other	1	0

**PROGRAMMER NOTE:** Q11a1-Q11a9 should all be on <u>one page</u>.

• If 11a1 is equal to 0 (No), go to Q12. Otherwise skip to Q13.

INTERVIEWER INSTRUCTION: Please read all choices to participant.

The India IDU Initiative Baseline: HIV testing & Medication History (HIV) 12. Why have you not told your spouse/primary sexual partner that you are HIV positive? Fear of rejection / abandonment / spouse leaving you Fear of psychological abuse 2 Fear of physical abuse 3 ☐ Fear of withdrawal of financial support 4 5 Fear of not being able to be with children Fear of being blamed for being unfaithful 6 HIV status is a personal issue; want to keep it a secret 7 Did not think it was necessary or important 8 ☐ Unable to accept / digest news 9 Fear of stigma / discrimination 10 Fear of losing sexual relationship with spouse / partner 11 I do not have a spouse/primary sexual partner 12 Fear that he / she will find out that I am an IDU 13 ☐ Other 996 ☐ Don't know 997 Refused 998 **INTERVIEWER INSTRUCTION:** Ask question and let participant respond openly. Then fit answer into the best option. If participant selects more than one reason, ask them to select main reason. INTERVIEWER READ: I am now going to ask you about any medical care and treatment you have received for HIV. 13. When you found out you were HIV positive, did you get any help in getting HIV-related medical care? By help we mean help with an appointment, where to go, transportation and paperwork? No  $0 \rightarrow Q16$ Yes Refused 998 (→ Q16) 14. Who gave you this help? Counselor at a government center 1 Counselor/worker at a CBO or NGO 2 Doctor, nurse, or health care professional at a private hospital or clinic 3 Doctor, nurse or health care professional at an NGO or CBO 4 Government doctor, nurse or health care professional 5 ☐ Friend or peer 6 ☐ Other 996 Refused 998 **INTERVIEWER INSTRUCTION:** If participant chooses more than one answer, ask him to choose the person who was most helpful. 15. How long after you received your HIV positive result did you receive this help? ☐ Within the first 2 weeks of getting result 1 More than 2 weeks to 1 month after getting the result 2 More than 1 month to 3 months after getting the result 3 More than 3 months to 6 months after getting the result 4 ☐ More than 6 months to 1 year after getting the result 5 ☐ More than 1 year after getting the result 6 Don't know 997 Refused 998

**INTERVIEWER INSTRUCTION:** Ask question and let participant respond openly. Then fit answer into the best

The India IDU Initiative - BASELINE HIV Testing & Medication History Ver 1.0 – 1 October 2012

**Baseline: HIV testing & Medication History (HIV)** 

16. Did you receive any of the following counseling after you found out you were HIV positive? (SELECT ALL THAT APPLY)

	Yes	No
16a. Individual counseling on HIV risk reduction to prevent transmission of HIV to others	1	0
16b. Information and counseling on medical/clinical care and treatment options available to help fight HIV and keep healthy	1	0
16c. Counseling to address anxiety and depression	1	0
16d. Counseling on healthy living (e.g., nutrition and exercise)	1	0
16e. Couples counseling	1	0
16f. Information about having children	1	0
16g. Family counseling	1	0
16h. No counseling received	1	0
16i. Other counseling	1	0

**INTERVIEWER INSTRUCTION**: Please read all choices to participant.

**PROGRAMMER NOTE:** Q16a-16i should all be on one page.

• If any of 'a-g' or 'i' is selected at the same time as 'h' then a pop-up box should appear 'You should not select NO COUNSELING RECEIVED when you have selected any other options. Please check answers.'

17.	Haν	ve you ever been to see a doctor for the management of your HIV?	
		No 0	
	Ħ	Yes 1 (→ Q19)	
18.	Wh	y have you not been to see a doctor about the management of HIV?	
		I am not thinking about HIV medical care at this time	1
		HIV medical care is important to me but I am not ready to go to a doctor yet	2
		HIV medical care is important to me but I have not tried to find a doctor or clinic yet	3
		I have found a doctor but have not made an appointment yet / have not gone yet	4
		I have tried to obtain HIV medical care but I have not been successful	5
		I do not know where to go for HIV medical care	6
		I do not have the money for HIV medical care	7
		I do not want to go to the government center for HIV medical care	8
		There is no cure for HIV and so no point to seeing a doctor	9
		There is no treatment for HIV and so no point to going to see a doctor	10
		HIV medicines have a lot of side effects so I am not interested	11
		My friend/sexual partner/spouse was treated badly when they went for HIV medical care	12
		Because of my drug injection practice	13
		Other	996
		Don't know	997
		Refused	998
IN	TER	RVIEWER INSTRUCTION: Ask question and let participant respond openly. Then fit answ	ver into t

**INTERVIEWER INSTRUCTION:** Ask question and let participant respond openly. Then fit answer into the best option.

• If participant selects more than one reason, ask them to select main reason.

PROGRAMMER NOTE: Skip to Q26.

**Baseline: HIV testing & Medication History (HIV)** 

	a. Do you see a [type] for management of your HIV?		b. How	often do	you see	c. When was the last time you saw this [type]?		
[Type]	Yes	No	Once a month	Once in 3 months	Once in 6 months	Once per year	Less than once per year	Day/Month/Year
19. private medical doctor (in stand-alone clinic)	1	0 [20]	1	2	3	4	5	//
20. private medical doctor (in hospital)	1	0 [21]	1	2	3	4	5	//
21. government hospital doctor	1	0 [22]	1	2	3	4	5	
22. NGO doctor	1	0 [23]	1	2	3	4	5	
23. alternative / non- allopathic doctor (ayurveda/siddha)	1	0 [24]	1	2	3	4	5	/
24. pharmacist /chemist	1	0 [25]	1	2	3	4	5	/
25. any other type of doctor	1	0 [26]	1	2	3	4	5	//

[Range for Day: 01-31] [Range for Month: JAN-DEC] [Range for Year: date of birth-present date] INTERVIEWER INSTRUCTION for 19-25a: Doctor includes Doctor, Nurse or Health Care Professional. INTERVIEWER INSTRUCTION FOR 19-25b: Use Card HIV19.

PROGRAMMER NOTE: Include interviewer instruction for 19-25a on each page for QA (19-25).

- Include interviewer instruction for 19-25b on each page for QB (19-25).
- [x] means to skip the following a-c questions and go onto to next numbered question.
- If Q17 is = 1 (Yes) then at least one of Q19a-Q25a has to be equal to 1 (Yes).

**Baseline: HIV testing & Medication History (HIV)** 26. Have you ever had a CD4 cell count? □ No  $0 (\rightarrow Q30)$ Yes Don't Know 997 (→ Q30) **INTERVIEWER INSTRUCTION**: Ask for everyone, even those not in care. 27. When did you receive a CD4 cell count in relation to your first positive HIV test? ☐ Within the first 2 weeks of getting the result More than 2 weeks to 1 month after getting the result 2 More than 1 month to 3 months after getting the result 3 More than 3 months to 6 months after getting the result 4 More than 6 months to 1 year after getting the result 5 ☐ More than 1 year after getting the result 6 ☐ Don't know 997 **INTERVIEWER INSTRUCTION:** Ask question and let participant respond openly. Then fit answer into the best 28. When is the last time you received a CD4 cell count? 1 2 More than 1 month to 6 months ago 3 ☐ More than 6 months to 1 year (12 months) ago ☐ More than 1 year to 2 years ago 4 ☐ More than 2 years ago to 4 years ago 5 ☐ More than 4 years ago 6 997 ☐ Don't know **INTERVIEWER INSTRUCTION:** Ask question and let participant respond openly. Then fit answer into the best option.

\_ \_\_\_ cells/mm<sup>3</sup> [Acceptable range: 0-1500, 9997]

29. What was your most recent CD4 cell count? \_\_\_

INTERVIEWER INSTRUCTION: Code 9997 for Don't Know.

The India IDU Initiative

**Baseline: HIV testing & Medication History (HIV)** 

#### ANTIRETROVIRAL THERAPY USE

30. Have you ever taken antiretroviral medications/HIV tablets/ "dabba marandhe" for HIV?  ☐ No ☐ Yes ☐ 1 (→ Q31)	
30a. Why have you not taken antiretroviral medications/medicines to treat HIV?    I do not need HIV medicines/My CD4 count is high   I do not know where to go to get ART   The ART clinic is too far for me   There was no ART available at the place where I got tested   ART medications are harmful   ART medicines do not work   ART medicines have bad side effects   I have heard stories about people being treated badly at ART clinics   I am healthy. I do not need ART.   I am too busy   Because I am drinking   Because I do not want to take the medications around my friends/spouse/partner   Did now know there were medicines for HIV   Because of my drug injection practice   Other   PROGRAMMER INSTRUCTION: Skip to Q53.   INTERVIEWER INSTRUCTION: Ask question and let participant respond openly. Then fit answer in best option.   If participant selects more than one reason, ask them to select main reason.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 996
31. When did you first start taking antiretroviral medication for HIV?  (Estimate okay): /	/, code

32. Who prescribed these antiretroviral medications for HIV to you? (**SELECT ALL THAT APPLY**)

	Yes	No
32a. Private medical doctor (in stand-alone clinic)	1	0
32b. Private medical doctor (in hospital)	1	0
32c. Government hospital doctor	1	0
32d. NGO doctor	1	0
32e. Alternative / non-allopathic doctor (ayurveda/ siddha/ quack)	1	0
32f. Pharmacist /chemist	1	0
32g. Other	1	0
32h. Don't Know	1	0
32i. Refused	1	0

**INTERVIEWER INSTRUCTION:** Use Card HIV32.

**PROGRAMMER NOTE:** Q32a-32i should all be on <u>one</u> page.

• If any of 'a-g' is selected at the same time as 'h' or 'l' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

Baseline: HIV testin	g & Medication	History (HIV)
33. In the past 30 days	, did you take any	HIV medications?
□ No	0	

1

The India IDU Initiative

☐ Yes

**INTERVIEWER READ**: I would like to ask about HIV medications you may have taken. Please tell me all of the medications that you have EVER taken.

	a. Have you ever taken [medication]?		b. Have you taken [medication] in the last 30 days?	
	No	Yes	No	Yes
34. Stavudine+ Lamivudine+ Nevirapine (Triomune 30/40, Stavex-LN)	0 [35]	1	0	1
35. Stavudine + Lamivudine (Lamivir-s 30/40, Stavex L)	0 [36]	1	0	1
36. Zidovudine + Lamivudine + Nevirapine (Duovir-N, Zidovex LN)	0 [37]	1	0	1
37. Zidovudine + Lamivudine (Duovir, Zidovex L)	0 [38]	1	0	1
38. Zidovudine + Lamivudine + Efavirenz (Duovir – E kit, Zidovex LE)	0 [39]	1	0	1
39. Efavirenz (EFCURE 600, Efavir 600, Effereven 600, Viranz 600)	0 [40]	1	0	1
40. Tenofovir + Emtricitabine (Tenvir EM, Fostravir EM)	0 [41]	1	0	1
41. Tenofovir + Lamivudine (Tenvir-L, Tavin L)	0 [42]	1	0	1
42. Tenofovir + Emtricitabine + Efavirenz (Viraday, Tofoday, Fostavir 3, Vonavir)	0 [43]	1	0	1
43. Tenofovir (Tenvir, Tavin)	0 [44]	1	0	1
44. Atazanavir (Atazor, Atavir)	0 [45]	1	0	1
45. Ritonavir + Lopinavir (Lopimune, Aluvia, HIVUS LR, Emletra, Kaletra)	0 [46]	1	0	1
46. Ritonavir (Ritomune, Empetus)	0 [47]	1	0	1
47. any other antiretroviral medications for the treatment of HIV	0 [48]	1	0	1
48. any other antiretroviral medication that you don't know the name of (1)	0 [50]	1	0	1
49. any other antiretroviral medication that you don't know the name of (2)	0 [50]	1	0	1

INTERVIEWER INSTRUCTION for Q34-Q46: Use Cards HIV34-46.

**PROGRAMMER NOTE:** For each Question, the interviewer instruction should say to use the corresponding card. For example, For 34a and 34b, the interviewer instruction should read: Use **Card HIV34** 

• [x] means to skip b and go onto to next numbered question.

**INTERVIEWER INSTRUCTION** for Q47: Use Card 47. If the drug is not listed on **Cards HIV34-46** and you do not know which category it fits into, code "YES." Do not include homeopathic drugs in this question.

**INTERVIEWER INSTRUCTION** for Q48-Q49: Code YES if the participant reports taking ART but says they do not know the name of the medication. Do not include homeopathic drugs in this question.

**Baseline: HIV testing & Medication History (HIV)** 

Medication name	c. How many tablets do you take at one time?	d. How many times per day do you take that dose?	e. How are you HIV tablets packaged?	
			☐ From a bottle/box	1
			From a strip	2
48. Don't know (1)	[Range: 1-6, 997]	[Range: 1-3, 997]	From a bottle/box and strip	3
	[. tange. 1 e, ee, ]	[.tanger re, eer]	Don't Know	997
			Refused	998
			☐ From a bottle/box	1
			From a strip	2
49. Don't know (2)	[Range: 1-6, 997]	[Range: 1-3, 997]	From a bottle/box and strip	3
	[1 (2.190. 1 0, 001]	[. tagc. 1 0, 001]	Don't Know	997
			Refused	998

PROGRAMMER NO <sup>·</sup>	Γ <b>E</b> : At least 1	of 34-49a	has to =	1.
----------------------------	-------------------------	-----------	----------	----

If Q33=0, go to Q50. If Q33 =1 go to Q52.

<ol><li>When did you stop</li></ol>	taking HI	V medications?	•
(Estimate okay):	/	/	·
	Day	Month	Year

[Range for Day: 01-31] [Range for Month: JAN-DEC] [Range for Year: 1900, 1985-present date] **PROGRAMMER NOTE:** CODE 01 JAN 1900 for Don't Know (when interviewer leaves answer blank).

• Date for Q50 cannot be less than Q31 (Unless answer is 01 JAN 1900)

**INTERVIEWER INSTRUCTION:** Leave as 01 JAN 1900 for Don't Know; if participant knows YEAR only, code 01 JAN YEAR

51. Why did you stop taking HIV medications? (SELECT ALL THAT APPLY)

	Yes	No
51a. My HIV is cured	1	0
51b. The medications made me sick (side effects)	1	0
51c. The doctor told me to stop	1	0
51d. I was too busy doing other things to take medicine	1	0
51e. Medicines were too difficult to take	1	0
51f. Other illness/health problems got in the way	1	0
51g. Ran out of money to buy medicines	1	0
51h. The medicines were not working	1	0
51i. Didn't like going to the government center to collect ART	1	0
51j. The doctors treated me badly	1	0
51k. Someone else at the ART center treated me badly	1	0
51l. I feel better	1	0
51o. Because of my drug injection practice	1	0
51m. Don't Know / No options apply	1	0
51n. Refused	1	0

**INTERVIEWER INSTRUCTION for Q51**: Please read all choices a-I to participant. Use **Card HIV51**. **PROGRAMMER NOTE**: Q51a-51n should all be on one page.

- If any of 'a-I' is selected at the same time as 'm' or 'n' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'
- SKIP to Q53.

#### **Baseline: HIV testing & Medication History (HIV)**

52. Think about the last 30 days and how many times you should have taken your HIV medications. Please point on the line showing the number that is your best guess about how much medicine you have taken in the past 30 days?

0% means you have taken no HIV medicine, 50% means you have taken half of the medicine you were s

0%	10%	20%	30%	40%	50%	60%	<b>70%</b>	80%	90%	100%
<u> </u>	-	-	-		-	-	-	-	+	$\dashv$
ode 99	IEWER II 97 for Dor	NSTRUC' n't Know,	0, 997, 998 <b>TION:</b> Use 998 for Re ust provide	Card HI's fused.		he numbe	er 0-100; N	lo need to	o draw ou	t the scale
	e you eve No	er taken a	ny homeop	oathic/ayu 0	ırvedic/he	rbal medi	cations fo	r HIV?		
	Yes			1						
	Don't Kno	W		997						
	Refused			998						
	Yes Don't Kno Refused <b>(IEWER</b> I			0 (→ Q55 1 997 (→ C 998 (→ C • Card HI	)55) )55)					
	nen did yo te okay):	ou start ta	king TMP-		/ <u>Year</u> ——					
ROGR If an	RAMMER swer is 0	<b>NOTE</b> : C 1 JAN 19	ange for N ODE 01 J 00, remove	AN 1900 on the logic characters and the logic characters are also and the logic characters are also and the logic characters are also also also also also also also also	for Don't I ecks	Know (wh	en intervie	ewer leave	es answe	r blank).
	YEAR	NSTRUC	TION: Lea	ve as 01	JAN 1900	ior Don't	Know; If I	рапісіраn	i knows y	EAK ONly
) I OAIN										

997

998

Don't Know

Refused

**Baseline: HIV testing & Medication History (HIV)** 

#### **HIV TESTING OF SPOUSE / SEXUAL PARTNERS**

**INTERVIEWER READ**: I would like to ask some questions about whether your spouse or sexual partner has been tested for HIV.

<b>PROGRAMMER NOTE:</b> Ask Q55 only for unmarried part	icipants (Q5 does not equal 1 or 10 on Demographics
[DG]).	rea tested for LIIV/2
55. When was the last time your primary sexual partner w	as tested for hiv?
Never	0
☐ Within the last month	1
More than 1 month to 6 months ago	2
More than 6 months to 1 year (12 months) ago	3
☐ More than 1 year to 2 years ago	4
More than 2 years to 4 years ago	5
	6
☐ Not applicable – no primary sexual partner	996
□ Don't know	997
INTERVIEWER INSTRUCTION: Ask question and let par	ticipant respond openly. Then fit answer into the best
option.	
PROGRAMMER NOTE: Skip to END of HIV SURVEY if p	participant's answer to Q30 = 0 (NO); if Q30=1 (YES)
then skip to Q57	
PROGRAMMER NOTE: Ask Q56 only for married participation	pants (Q5=1 or 10 on Demographics [DG]).
56. When was the last time your spouse was tested for H	IV?
☐ Never	0
Within the last month	1
More than 1 month to 6 months ago	2
More than 6 months to 1 year (12 months) ago	3
More than 1 year to 2 years ago	4
☐ More than 2 years to 4 years ago	5
More than 4 years ago	6
☐ Not applicable – not married	996
Don't know	997
INTERVIEWER INSTRUCTION: Ask question and let par	morpanit respond openly. Then it answer lifto the best
option.	participant's answer to O20 = 0 (NO)
PROGRAMMER NOTE: Skip to END of HIV SURVEY if p	participant's answer to $Q30 = 0$ (NO).

**BASELINE: HIV Testing & Medication History (HIV)** 

#### **GOVERNMENT ART CENTER BOOK CONFIRMATION**

57. Did the participant bring his/her ART book?
□ No 0 [END HIV SURVEY]
Yes 1
57a. According to the ART book, when did the participant first start ART?
Day Month Year — ————
[Range for Day: 01-31] [Range for Month: JAN-DEC] [Range for Year: 1900, 1985-present date
PROGRAMMER NOTE: CODE 01 JAN 1900 for Don't Know (when interviewer leaves answer blank)
INTERVIEWER INSTRUCTION: Leave as 01 JAN 1900 if no start date is listed in the book. If only the
YEAR is listed, code as 01 JAN YEAR.
57b. According to the ART book, has the participant taken ART in the past 30 days?
☐ Yes 1
E7a. Are the names of the modications reported in the ADT healt consistent with what the narticinant
57c. Are the names of the medications reported in the ART book consistent with what the participant
reported?
☐ No 0 ☐ Yes 1 [END HIV SURVEY]
Yes 1 [END HIV SURVEY]
EQ. According to the modical healt, which modications is the newticinent asymptotic and
58. According to the medical book, which medications is the participant currently on?
59a [Danga: 24 47]
58a [Range: 34-47]
58b [Range: 34-47]
30b [Nailge: 34-47]
58c [Range: 34-47]
INTERVIEWER INSTRUCTION: Use the codes from CARD HIV34-47 to answer 58a-c.
INTERVIEWER INSTITUTE. USE THE COURS HOTH CARD HIVST-11 to answer Joa-c.

The India IDU Initiative	Part	icipant ID _		
Baseline: HIV Treatment Knowledge (TK)	Interview	Date _ er Initials _	/	
INTERVIEWER READ: The next few questions are about HIV/AIDS.	HIV/AIDS and	medications	used to t	reat
1. Do you personally know anyone who is living with HIV/AID  No Yes 1 Don't know 997 Refused 998  2. Before today, had you heard of antiretrovirals / antiretrovir No Yes 1 Don't know 997 (→ Q9) Yes 1 Don't know 997 (→ Q9) Refused 998 (→ Q9)  3. Do you personally know anyone who has taken antiretrovi No Yes 1 Don't know 997 Refused 998  INTERVIEWER READ: Please indicate whether you strongly the following statements.	al therapy / m	eatment of H	IV/AIDS?	
	Strongly Disagree	Disagree	Agree	Strongly Agree
4. There are medicines to cure HIV/AIDS.	1	2	3	4
5. There are medicines to treat HIV/AIDS.	1 [9]	2 [9]	3	4
6. Medicines to treat HIV/AIDS (antiretrovirals) work.	1	2	3	4
7. Medicines to treat HIV/AIDS (antiretrovirals) are easily available to those who need them in your neighborhood/locality.	1	2	3	4
8. Medicines to treat HIV/AIDS (antiretrovirals) are safe.	1	2	3	4
INTERVIEWER INSTRUCTION: Use Card TK4.  9. Do you know of locations where you can get HIV-related  No Yes 1 Don't know 997 Refused 998	medical / clin	ical care and	I treatmer	nt?

The India IDU Initiative Baseline: HIV Treatment Knowledge (TK)

	affect your decision to get an HI	ly available in my neighborhood/locality tested ested	orhood/locality, how would it  1 2 3 4 998
		heard or seen any promotions for antiretrov	
	•	o, television, billboards and other advertisem	ents?
	No	0	
	Yes	1	
	Don't know	997	
	Refused	998	
	pamphlets) about antiretroviral t	(or anyone in your family) received any infonerapy (ART)?	ormation materials (e.g.,
	No	0	
	Yes	1	
	Don't know	997	
	Refused	998	
	In the past 12 months, have the your community?	re been any campaigns where HIV testing a	nd counseling was provided in
	☐ No	0	
	Yes	1	
	Don't know	997	
	Refused	998	
		heard or seen any promotions for HIV testir o, television, billboards and other advertisem 0 1 997 998	
15.	In the past 12 months, have you pamphlets) about HIV testing an ☐ No ☐ Yes	(or anyone in your family) received any info d counseling? 0 1	ormation materials (e.g.,
	Don't know	997	
	Refused	998	

## The India IDU Initiative Participant ID Date Interviewer Initials Participant ID Date Interviewer Initials

**INTERVIEWER READ:** The next few questions are about your use of drugs and alcohol, and your sexual behavior.

#### **DRUG USE**

ia. At which age, o	d you first inject drugs for non-medicinal purposes?
·	_ years [Acceptable range: 10-40, 997] INSTRUCTION: Code 997 for Don't Know. Participant cannot say he/she never injected

### The India IDU Initiative BASELINE: Substance Use and Risk Behavior (SU)

**INTERVIEWER READ:** Please tell me all of the drugs that you have ever injected.

	a. Have ever inje [drug	ected	b. How old were you when you first injected [drug]?	c. Have you injected <b>[drug]</b> in the last 6 months?		d. How often did you inject <b>[drug]</b> <u>in</u> the last 6 months?
	No	Yes	Age in years: [Acceptable Range: 10-40, 997]	No	Yes	
2. Heroin/brown sugar	0 [3]	1		0 [3]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
3. Cocaine or crack	0 [4]	1		0 [4]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
4. Stimulants (e.g. Methamphetamine, amphetamines)	0 [5]	1		0 [5]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
5. Buprenorphine (e.g. ADDNOK, tidigesic, norphine)	0 [6]	1		0 [6]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
6. Allergy medicine / antihistamines (e.g. avil, phenargan)	0 [7]	1		0 [7]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)

**BASELINE: Substance Use and Risk Behavior (SU)** 

	a. Have <u>ever</u> inj <b>[dru</b> g	ected	b. How old were you when you first injected [drug]?	c. Have you injected [drug] in the last 6 months?		d. How often did you inject <b>[drug]</b> in the last 6 months?	
	No	Yes	Age in years: [Acceptable Range: 10-40, 997]	No	Yes		
7. Painkillers (e.g. spasmoproxyvon, fortwin, morphine)	0 [8]	1	———	0 [8]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)	
8. Sedatives, Tranquilizers, Anti- Anxiety Drugs (e.g. dormin, calmpose)	0 [9]	1		0 [9]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)	
9. Other	0 [10]	1		0 [10]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)	

**INTERVIEWER INSTRUCTION for Q2-Q8a**: Use **Cards SU2-8**. There are more drugs on the card than on the screen so use the card and for each category, ask the participant if they have injected any of the drugs listed; If they cannot read, read the names to them.

**INTERVIEWER INSTRUCTION for Q9a.** If the participant names a drug that is not listed anywhere on cards SU2-8, code Yes here.

INTERVIEWER INSTRUCTION for Q2-Q9b: Code 997 for Don't Know.

INTERVIEWER INSTRUCTION for Q2-9d: Use Card SU2d.

**PROGRAMMER NOTE**: [X] means to skip the following a-d questions and go to the next numbered question.

- Answer to option b of question 2-9 cannot be less than answer to Q1a or > age of participant.
- If Q1=997, then option b of question 2-9 only needs to be less than age.
- All of Q2-Q9a cannot be 0 (No). At least one of Q2-9a must be 1 (Yes).
- Include interviewer instruction on each page (e.g., Card SU2 corresponds to Q2a, Card SU3 for Q3a).

10. In the last 6 months, on how many days total did you inject ANY drug?

[Acceptable range: 0-180, 997]

**INTERVIEWER INSTRUCTION:** Code 997 for Don't Know.

**PROGRAMMER NOTE**: This value should not be 0 if any value for Q2c-9c is coded as "1". If Q10 = 0  $\rightarrow$  Q12.

11. In the last 6 months, on days you injected, on average how many times a day did you inject?

[Acceptable range: 1-10, 997]

INTERVIEWER INSTRUCTION: Code 997 for Don't Know.

**PROGRAMMER NOTE**: This value cannot be "0".

India IDU Initiative - Baseline: Substance Use and Risk Behavior

Ver 1.0 - 1 October 2012

### The India IDU Initiative BASELINE: Substance Use and Risk Behavior (SU)

12. Have you used any drugs for non-med non-injection route, I mean drugs that you ☐ No 0 (→ Q25) ☐ Yes 1					
<b>INTERVIEWER READ:</b> Please tell me all months. We are interested in drugs that y purposes.	•	•	•		
	<b>[drug]</b> <u>ir</u>	you used the last 6 nths?	b. How often did you use <b>[drug]</b> <u>in</u> the last 6 months?		
[drug]	No Yes				
13. Marijuana (e.g. Smoke ganga)	0 [14]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)		
14. Heroin (Smoke/chase opium or brown sugar)	0 [15]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)		
15. Stimulants (e.g. smoked or taken tablets methamphetamines, amphetamines, Yaba)	0 [16]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)		
16. Cocaine/crack	0 [17]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)		
			A few times (1)		

0 [18]

1-3 times a month (2) About once a week (3)

2-5 times a week (4)

About once a day (5)

2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)

17. Hallucinogens (e.g. LSD, MDMA,

ecstasy, X)

### The India IDU Initiative BASELINE: Substance Use and Risk Behavior (SU)

	<b>drug]</b> <u>in</u> mo	you [used the last 6 nths?	b. How often did you use <b>[drug]</b> in the last 6 months?
	No	Yes	
18. Inhalants / Solvents (petrol, glue)	0 [19]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
19. Buprenorphine (e.g. ADDNOK, tidi, tidigesic, norphine, sublingual)	0 [20]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
20. Allergy medicine / antihistamines (e.g. Avil, phernergan)	0 [21]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
21. Painkillers (e.g. spasmoproxyvon, morphine, fortwin)	0 [22]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
22. Sedatives, Tranquilizers, Anti- Anxiety Drugs (e.g. Dormin, Calmpose)	0 [23]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
23. Chew intoxicating tobacco (e.g. mawa, zarda)	0 [24]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)

**BASELINE: Substance Use and Risk Behavior (SU)** 

			b. How often did you use <b>[drug]</b> in the last 6 months?
	No	Yes	
24. Any other drugs	0 [25]	1	A few times (1) 1-3 times a month (2) About once a week (3) 2-5 times a week (4) About once a day (5) 2-3 times a day, almost every day (6) 4-9 times a day, almost every day (7) 10+ times a day, almost every day (8)
<ul> <li>There are more drugs on the card that participant if they have injected any of</li> <li>INTERVIEWER INSTRUCTION for Q drug that is not listed anywhere on car</li> <li>INTERVIEWER INSTRUCTION for Q</li> </ul>	n on the screethe drugs lise  24a. Use Cards SU13-24	een so use the sted; If they ca ard SU24. If pa , code Yes he	e card and for each category, ask the annot read, read the names to them. articipant names a drug on Card SU24 or a
<ul> <li>PROGRAMMER NOTE: [X] means to skip</li> <li>If Q12 = 1 (Yes) then at least one of Q</li> <li>Include interviewer instruction on each corresponds to Q14a).</li> </ul>	13a-Q24a h	as to be 1.	
AUDIT: ALCOHOL USE			
25. How often do you have a drink contair  Never  1 time a month or less  2-4 times a month  2-3 times a week  4 or more times a week  INTERVIEWER INSTRUCTION: Use Car	0 (→ Q3 1 2 3 4		
26. How many standard drinks containing  1 or 2 3 or 4 5 or 6 7 to 9 10 or more  INTERVIEWER INSTRUCTION: Use Car	0 1 2 3 4		
27. How often do you have six or more dri Never Less than monthly Monthly Weekly Daily / Almost daily INTERVIEWER INSTRUCTION: Use Car	0 1 2 3 4	occasion?	

# The India IDU Initiative BASELINE: Substance Use and Risk Behavior (SU) 28 During the past year, how often have you found that you

28.	During the past year, how often have you	found that you were not able to stop drinking once you had
	started?	
	Never	0
	Less than monthly	1
	Monthly	2
	Weekly	3
	Daily / Almost daily	4
INT	ERVIEWER INSTRUCTION: Use Card S	U27
		<del></del> -
29.	During the past year, how often have you	failed to do what was normally expected of you because of
	drinking?	
	Never	0
	Less than monthly	1
	Monthly	2
	Weekly	3
	Daily / Almost daily	4
INT	ERVIEWER INSTRUCTION: Use Card S	 1197
	ERVIEWER MOTROOTION. 030 Oard O	021
30.	During the past year, how often have you	needed a drink in the morning to get yourself going after a heavy
	drinking session?	
	Never	0
	Less than monthly	1
	Monthly	2
		2
	Weekly	4
INIT	☐ Daily / Almost daily ERVIEWER INSTRUCTION: Use Card S	4
IIN I	ERVIEWER INSTRUCTION: Use Card S	021
31	During the past year, how often have you	had a feeling of guilt or remorse after drinking?
١.	Never	nad a recinity of gain of remorae after arrinking:
	Less than monthly	1
	<del></del>	
	Monthly	2
	Weekly	3
	Daily / Almost daily	4
INT	ERVIEWER INSTRUCTION: Use Card S	U27
20	D	
		ole to remember what happened the night before because you
	had been drinking?	
	Never	0
	Less than monthly	1
	Monthly	2
	Weekly	3
	Daily / Almost daily	4
INT	ERVIEWER INSTRUCTION: Use Card S	U27
33.	Have you or someone else been injured a	s a result of your drinking?
	No	0
	Yes, but not in the past year	2
	Yes, during the past year	4
INT	FRVIEWER INSTRUCTION: Use Card S	1133

**BASELINE: Substance Use and Risk Behavior (SU)** 

you	s a relative or friend, doctor or other health worker been conce cut down? No 0	erned about your drinking or suggested
	Yes, but not in the past year 2	
	Yes, during the past year 4	
	VIEWER INSTRUCTION: Use Card SU33	
RISK	BEHAVIOR	
35. Hav	ve you ever passed a needle or syringe to someone else after	you used it?
	No 0 (→ Q36)	•
一同	Yes 1	
_		
	35a. When was the last time you did this?	
	☐ Within the past 30 days	1
	More than 1 month to 3 months ago	2 (→ Q36)
	More than 3 months to 6 months ago	3 (→ Q36)
	More that 6 months to 1 year (12 months) ago	4 (→ Q36)
	More than 1 year ago	5 (→ Q36)
	_ , ,	
	35b. In the last 30 days, to how many PERSONS did you pait?	ess a needle or syringe to after you used
	[Acceptable range: 1-30, 997]	
	<b>INTERVIEWER INSTRUCTION:</b> Code 997 for Don't Know.	
	<b>PROGRAMMER NOTE:</b> This value cannot be 0.	
	35c. In the last 30 days, how many TIMES did you pass a ne	eedle or syringe to someone after you
	used it?	
	[Acceptable range: 1-180, 997]	
	INTERVIEWER INSTRUCTION: Code 997 for Don't Know.	
	<b>PROGRAMMER NOTE:</b> This value cannot be 0.	
		1.40
	ve you ever used a needle or syringe after someone else used	d it?
	No 0 (→ Q37)	
Ш	Yes 1	
	36a. When was the last time you did this?	
	☐ Within the past 30 days	1
	☐ More than 1 month to 3 months ago	2 (→ Q37)
	More than 3 months to 6 months ago	3 (→ Q37)
	More that 6 months to 1 year (12 months) ago	4 (→ Q37)
	☐ More than 1 year ago	5 (→ Q37)
	36b. In the last 30 days, how many PERSONS used a need	le or syringe before you used it?
	[Acceptable range: 1.20, 007]	
	[Acceptable range: 1-30, 997] INTERVIEWER INSTRUCTION: Code 997 for Don't Know.	
	PROGRAMMER NOTE: This value cannot be 0	
	FROGRAMMER NOTE. THIS VALUE CATHLOLDE U	

#### **BASELINE: Substance Use and Risk Behavior (SU)**

36c. In the last 30 days, how many of these PERSONS were known to you to be HIV positive?

[Acceptable range: 0-30, 997]

**INTERVIEWER INSTRUCTION:** Code 997 for Don't Know. **PROGRAMMER NOTE:** Q36c cannot be greater than Q36b.

36d. In the last 30 days how many TIMES did you use a needle or syringe after someone else used it?

[Acceptable range: 1-180, 997]

**INTERVIEWER INSTRUCTION:** Code 997 for Don't Know.

**PROGRAMMER NOTE:** This value cannot be 0,

36e. In the last 30 days, how many TIMES did you use a needle or syringe after an HIV positive person used it?

[Acceptable range: 0-30, 997]

INTERVIEWER INSTRUCTION: Code 997 for Don't Know. PROGRAMMER NOTE: Q36e cannot be greater than Q36d.

37. Think of the last time you injected drugs. Did you share a needle or syringe? By "share" I mean you either used the needle/syringe after someone else used it or you passed it to someone else after you used it.

No 0 Yes 1

PROGRAMMER NOTE: Ask Q38 and Q39 ONLY if participant injected at least once in last 6 months: At least one of Q2c-Q9c = 1. If all Q2c-Q9c = 0 or missing, skip to Q40.

38. In the last 6 months, think about who you injected with. How often did you inject [a-d]?

	Never	Less than half the time	Half of the time	More than half the time	Always	Refused
38a. alone	0	1	2	3	4	998
38b. with spouse/ sexual partner	0	1	2	3	4	998
38c. with one person (other than a spouse/ partner)	0	1	2	3	4	998
38d. with multiple other persons	0	1	2	3	4	998

**INTERVIEWER INSTRUCTION:** Use Card SU38.

PROGRAMMER NOTE: Participant can only pick Always (4) or More than Half the Time (3) once for 38a-d.

Include, "How often did you inject.." on each page.

### The India IDU Initiative BASELINE: Substance Use and Risk Behavior (SU)

39. In the last six months, in which places did you inject drugs? (SELECT ALL THAT APPLY)

	Yes	No
39a. Home	1	0
39b. Friend's house	1	0
39c. Dealer's place	1	0
39d. Public park/playground	1	0
39e. Public toilet	1	0
39f. Shooting gallery	1	0
39g. Graveyard, cemetery, burial ground	1	0
39h. Other	1	0
39i. Don't Know / None of these places	1	0
39j. Refused	1	0

**INTERVIEWER INSTRUCTION:** Please read all choices a-h to participant. **PROGRAMMER NOTE:** Q39a-39j should be on <u>one page</u>.

• If any of 'a-h' is selected at the same time as 'i' or 'j' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

**BASELINE: Substance Use and Risk Behavior (SU)** 

**SEXUAL BEHAVIOR** 

**INTERVIEWER READ:** In the next set of questions, we are going to ask you about your sexual behavior. These questions may be difficult to answer. Please remember that your name will not be connected to any of this information. There are no right or wrong answers. Please be honest when you answer. It is critical to our understanding about HIV and sexual behavior that you answer truthfully. For all questions, if you do not know the exact number for an answer, please make your best guess.

MALE PARTICIPANTS ONLY PROGRAMMER NOTE: Ask Q40-Q48a only if Q2 on Demographics (DGQ2) = 1 (Male).
40. Have you ever had vaginal or anal sex with a woman (including wife)?  ☐ No 0 (→ Q57) ☐ Yes 1
40a. At what age did you first have vaginal or anal sex with a woman?
[Acceptable Range: 8-60, 997] INTERVIEWER INSTRUCTION: Code 997 for Don't Know. PROGRAMMER NOTE: This value cannot be 0,  • Q40a cannot be greater than age from Q1 of Demographics.
41. In your lifetime, with how many different women (including wife) have you had vaginal or anal sex?
[Range: 1-995, 997]
INTERVIEWER INSTRUCTION: Code 995 for more than 995 partners; Code 997 for Don't Know.
42. In the last 6 months, with how many different women (including wife) have you had vaginal or anal sex?
[Acceptable Range: 0-180]
INTERVIEWER INSTRUCTION: Code 995 for more than 995 partners, PROGRAMMER NOTE: If 0, SKIP TO Q57,
A

Answer to Q42 must be less than or equal to Q41.

997 is not a valid answer,

**INTERVIEWER READ:** In the next set of questions, we will talk about your most recent female sexual partner(s) and I will ask you to tell me the following things about them: their relationship with you (spouse, friend, sex worker, etc.), how many times you've had vaginal or anal sex with this partner during the past 30 days, and whether or not you used condoms with this partner.

**IF NUMBER OF FEMALE PARTNERS IS 1-4 [Q42]:** You mentioned that you have had **[number of partners from 42]** female sexual partners in the last 6 months. Let's start with the most recent female partner.

**IF NUMBER OF FEMALE PARTNERS IS >4 [Q42]:** You mentioned that you have had **[number of partners from 42]** female sexual partners <u>in the last 6 months</u>. Even though you have told me that you have had more than four female partners <u>in the past 6 months</u>, let's focus on the 4 most recent female partners. Let's start with the most recent female partner.

**PROGRAMMER NOTE:** Prepopulate number of partners with Answer to Q42.

- Only show instruction 'READ IF NUMBER OF PARTNERS IS 1-4' if Q42<4.</li>
- Only show instruction 'READ IF NUMBER OF PARTNERS IS >4' if Q42>4.

# The India IDU Initiative BASELINE: Substance Use and Risk Behavior (SU)

Most red	cent partner first:	43. Partner #1	44. Partner #2	45. Partner #3	46. Partner #4
a.	What are the initials or nickname of your female sexual partner?				
b.	What relationship do you have with [this female partner]?	Spouse (1) Girlfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)	Spouse (1) Girlfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)	Spouse (1) Girlfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)	Spouse (1) Girlfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)
C.	Was [this female partner] HIV-positive?	No (0) Yes (1) Don't Know(997)			
d.	Was [this female partner] an IDU?	No (0) Yes (1) Don't Know(997)			
e.	How often have you used alcohol or drugs before you had sex with [this female partner] in the last six months?	Never (0) Sometimes (1) Always (2)			
f.	How often have you had vaginal sex with [this female partner] in the past six months?  INTERVIEWER INSTRUCTION: Use Card SU43.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q43i	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q44i	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q45i	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q46i
g.	How often have you used a condom during vaginal sex with [this female partner] in the past six months?	Never (0) Sometimes (1) Always (2) If 0, skip to Q43i	Never (0) Sometimes (1) Always (2) If 0, skip to Q44i	Never (0) Sometimes (1) Always (2) If 0, skip to Q45i	Never (0) Sometimes (1) Always (2) If 0, skip to Q46i
h.	Did you use a condom the last time you had vaginal sex with [this female partner]?	No (0) Yes (1)	No (0) Yes (1)	No (0) Yes (1)	No (0) Yes (1)

BASELINE: Substance Use and Risk Behavior (SU)						
Most red	ent partner first:	☐ 43. Partner #1	☐ 44. Partner #2	☐ 45. Partner #3	☐ 46. Partner #4	
i.	How often have you had anal sex with [this female partner] in the past six months?  INTERVIEWER INSTRUCTION: Use Card SU43.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q42>1, skip to Q44a. If 0 & Q42=1, skip to Q57.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q42>2, skip to Q45a. If 0 & Q42=2, skip to Q57.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q42>3, skip to Q46a. If 0 & Q42=3, skip to Q57.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q42>4, skip to Q47. If 0 & Q42=4, skip to Q57.	
j.	How often have you used a condom during anal sex with [this female partner] in the past six months?	Never (0) Sometimes (1) Always (2) If 0 & Q42>1, skip to Q44a. If 0 & Q42=1, skip to Q57.	Never (0) Sometimes (1) Always (2) If 0 & Q42>2, skip to Q45a. If 0 & Q42=2, skip to Q57.	Never (0) Sometimes (1) Always (2) If 0 & Q42>3, skip to Q46a. If 0 & Q42=3, skip to Q57.	Never (0) Sometimes (1) Always (2) If 0 & Q42>4, skip to Q47. If 0 & Q42=4, skip to Q57.	
k.	Did you use a condom the last time you had anal sex with [this female partner]?	No (0) Yes (1) If Q42=1, skip to Q57.	No (0) Yes (1) If Q42=2, skip to Q57.	No (0) Yes (1) If Q42=3, skip to Q57.	No (0) Yes (1) If Q42=4, skip to Q57.	
<ul> <li>PROGRAMMER NOTE: Pre-populate [this female partner] in parts 'b-k' with initials/nickname from part 'a' for each question Q43-46.</li> <li>For Q43-46, if f=0 and i=0, add a pop-up box after h that says 'Both f and i cannot be 'Never' as you said you had sex with this partner in the past 6 months.'</li> <li>For Q43-46, If b = 5 (one time partner) then f and i must display only options "0" and "1".</li> <li>PROGRAMMER NOTE: Only ask Questions 47-48a for those whose answer to Q42&gt;4.</li> <li>If Q42≤4, SKIP TO Q57.</li> </ul>						

**INTERVIEWER READ:** Earlier you said you've had sex with **[# partners from Q42]** female partners <u>in the past 6 months</u>. I want to ask more details about all of these partners.

**PROGRAMMER NOTE**: Prepopulate number of partners with answer to Q42.

47.	How many of these women were "regular partners"? By "regular partner", I mean a woman who you have
	sex with and who you feel committed to above anyone else.

PROGRAMMER NOTE: Number must be less than or equal to Q42.

If 0, skip to Q48.

47a. How often did you use a condom with these main female partners?

Never

Sometimes

Always

Always

Always

O-180]

PROGRAMMER NOTE: Number must be less than or equal to Q42.

If 0, skip to Q48.

BASELINE: Substance Use and Risk Behavior (SU)  48. How many of these women were "casual or exchange partners"? By "casual partner", I mean a woman who you have sex with but do not feel committed to or don't know very well. And by exchange partners, I mean a woman you have sex with in exchange for things like money or drugs.
PROGRAMMER NOTE: Number must be less than or equal to Q42.  • Prepopulate the field with Q42-Q47 and the interviewer can just check with the participant to mak sure this is correct.  • If 0, skip to Q57.  INTERVIEWER INSTRUCTION: This field will be pre-filled according to the responses the participant gave to previous questions. If this value is incorrect, you will have to modify the response in Q47 as this value is calculated by subtracting the value in Q47 from Q42.
48a. How often did you use a condom with these casual female partners?  Never Sometimes 1 Always 2 PROGRAMMER NOTE: Skip to Q57.
FEMALE PARTICIPANTS ONLY PROGRAMMER NOTE: Ask Q49-56a only if Q2 on Demographics (DGQ2) = '2' (Female).
49. Have you ever had vaginal or anal sex with a man (including husband)?  ☐ No 0 (→ Q67) ☐ Yes 1
49a. At what age did you first have vaginal or anal sex with a man?
[Acceptable Range: 8-60, 997] INTERVIEWER INSTRUCTION: Code 997 for Don't Know PROGRAMMER NOTE: This value cannot be 0  • Q49a cannot be greater than age on Q1 of demographics.

49b. <u>In your lifetime, with how many different men (including husband)</u> have you had vaginal or anal sex?

[Range: 1-995, 997]

**INTERVIEWER INSTRUCTION:** Code 995 for more than 995 partners; Code 997 for Don't Know

50. In the last 6 months, with how many different men (including husband) have you had vaginal or anal sex?

[Acceptable Range: 0-180]

**INTERVIEWER INSTRUCTION:** Code 995 for more than 995 partners,

**PROGRAMMER NOTE:** If 0, SKIP TO Q67.

- Answer to Q50 must be less than or equal to Q49b.
- 997 is not a valid answer choice,

**BASELINE: Substance Use and Risk Behavior (SU)** 

**INTERVIEWER READ:** In the next set of questions, we will talk about your most recent male sexual partner(s) and I will ask you to tell me the following things about them: their relationship with you (spouse, boyfriend, friend, sex worker, etc.), how often you have had vaginal or anal sex with this partner <u>during the past 6 months</u>, and whether or not you used condoms with this partner. I am interested only in the last 4 partners that you had vaginal or anal sex with.

**IF NUMBER OF MALE PARTNERS IS 1-4:** You mentioned that you have had [**number of partners from Q50**] male sexual partners in the last 6 months. Let's start with the most recent partner.

**IF NUMBER OF MALE PARTNERS IS >4:** You mentioned that you have had [number of partners from Q50] male sexual partners in the last 6 months. Even though you have told me that you have had more than four male partners in the last 6 months, let's focus on the 4 most recent partners. Let's start with the most recent partner.

**PROGRAMMER NOTE:** Prepopulate number of partners with Answer to Q50.

- Only show instruction 'READ IF NUMBER OF PARTNERS IS 1-4' if Q50<4.</li>
- Only show instruction 'READ IF NUMBER OF PARTNERS IS >4' if Q50>4.

Most recent partner first:		51. Partner #1	52. Partner #2	53. Partner #3	54. Partner #4
a.	What are the initials or nickname of your male sexual partner?				
b.	What relationship do you have with [this male partner]?	Spouse (1) Boyfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)	Spouse (1) Boyfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)	Spouse (1) Boyfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)	Spouse (1) Boyfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)
C.	Was [this male partner] HIV-positive?	No (0) Yes (1) Don't Know(997)			
d.	Was this [this male partner] an IDU?	No (0) Yes (1) Don't Know(997)			
e.	How often have you used alcohol or drugs before you had sex with [this male partner] in the last six months?	Never (0) Sometimes (1) Always (2)			

**BASELINE: Substance Use and Risk Behavior (SU)** 

Most recent partner first:		51. Partner #1	52. Partner #2	53. Partner #3	54. Partner #4
f.	How often have you had vaginal sex with [this male partner] in the past six months?  INTERVIEWER INSTRUCTION: Use Card SU43.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q51i	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q52i	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q53i	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q54i
g.	How often have you used a condom during vaginal sex with [this male partner] in the past six months?	Never (0) Sometimes (1) Always (2) If 0, skip to Q51i	Never (0) Sometimes (1) Always (2) If 0, skip to Q52i	Never (0) Sometimes (1) Always (2) If 0, skip to Q53i	Never (0) Sometimes (1) Always (2) If 0, skip to Q54i
h.	Did you use a condom the last time you had vaginal sex with [this male partner]?	No (0) Yes (1)	No (0) Yes (1)	No (0) Yes (1)	No (0) Yes (1)
i.	How often have you had anal sex with [this male partner] in the past six months?  INTERVIEWER INSTRUCTION: Use Card SU43.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q50>1, skip to Q52a. If 0 & Q50=1, skip to Q67.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q50>2, skip to Q53a. If 0 & Q50=2, skip to Q67.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q50>3, skip to Q54a. If 0 & Q50=3, skip to Q67.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q50>4, skip to Q55. If 0 & Q50=4, skip to Q67.
j.	How often have you used a condom during anal sex with [this male partner] in the past six months?	Never (0) Sometimes (1) Always (2) If 0 & Q50>1, skip to Q52a. If 0 & Q50=1, skip to Q67.	Never (0) Sometimes (1) Always (2) If 0 & Q50>2, skip to Q53a. If 0 & Q50=2, skip to Q67.	Never (0) Sometimes (1) Always (2) If 0 & Q50>3, skip to Q54a. If 0 & Q50=3, skip to Q67.	Never (0) Sometimes (1) Always (2) If 0 & Q50>4, skip to Q55. If 0 & Q50=4, skip to Q67.
k.	Did you use a condom the last time you had anal sex with [this male partner]?	No (0) Yes (1) If Q50=1, skip to Q67.	No (0) Yes (1) If Q50=2, skip to Q67.	No (0) Yes (1) If Q50=3, skip to Q67.	No (0) Yes (1)  If Q50=4, skip to Q67.

**PROGRAMMER NOTE:** Pre-populate [this male partner] in parts 'b-k' with initials/nickname from part 'a' for each question Q51-54.

- For Q51-54, if f=0 and i=0, add a pop-up box after h that says 'Both f and i cannot be 'Never' as you said you had sex with this partner in the past 6 months.'
- For Q51-54, If b = 5 (one time partner) then f and i must display only options "0" and "1".

**BASELINE: Substance Use and Risk Behavior (SU)** 

**PROGRAMMER NOTE:** Only ask Questions 55-56a for those whose answer to Q50>4. If Q50<4, SKIP TO Q67.

INTERVIEWER READ: Earlier you said you've had vaginal or anal sex with [# partners from Q50] male partners in the past 6 months. I want to ask more details about all of these partners.

PROGRAMMER NOTE	: Prepopulate	number of	partners	with A	Answer	to Q50.
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55. How many of these men were "regular partners"? By "regular partner", I mean a man who you have sex with and who you feel committed to above anyone else.

[Acceptable Range: 0-180]

PROGRAMMER NOTE: Number must be less than or equal to Q50.

If 0, skip to Q56.

55a. How often did you use a condom with these regular male partners?

Never	0
Sometimes	1
Always	2

56. How many of these men were "casual or exchange partners"? By "casual partner", I mean a man who you have sex with but do not feel committed to or don't know very well. And by exchange partners, I mean a man you have sex with in exchange for things like money or drugs.

[Acceptable Range: 0-180]

**PROGRAMMER NOTE:** Number must be less than or equal to Q50.

- Prepopulate the field with Q50-Q55 and the interviewer can just check with the participant to make sure this is correct.
- If 0, skip to Q67.

**INTERVIEWER INSTRUCTION:** This field will be pre-filled according to the responses the participant gave to previous questions. If this value is incorrect, you will have to modify the response in Q55 as this value is calculated by subtracting the value in Q55 from Q50.

56a. How often did y	ı use a condom with these casual male partner	s?
☐ Never	0	

Never	0
Sometimes	1
Always	2

PROGRAMMER NOTE: Skip to Q67.

#### MALE / HIJRA PARTICIPANTS ONLY

PROGRAMMER NOTE: Ask Q57-Q66a only if Q2 on Demographics (DGQ2) = '1' or '3'.

57. Have you ever had oral or anal sex with a man or hijra?

☐ No	0 (→ Q67)
☐ Yes	1

**INTERVIEWER INSTRUCTION:** If participant is a hijra, just say 'Have you ever had oral or anal sex with a man?'

57a. At what age did you first have oral sex with a man or hijra?

[Acceptable Range: 8-60, 995, 997]

**INTERVIEWER INSTRUCTION:** Code 995 for never had oral sex. Code 997 for Don't Know. **PROGRAMMER NOTE:** Q57a cannot be greater than age from Q1 of Demographics.

• 0 is not a valid answer.

#### BASELINE: Substance Use and Risk Behavior (SU)

57b. At what age did you first have <u>insertive</u> anal sex with a man or hijra? (Insertive anal sex means you put your penis in the anus of another man/hijra).

[Acceptable Range: 8-60, 995, 997]

**INTERVIEWER INSTRUCTION:** Code 995 for Never had insertive anal sex.

Code 997 for Don't Know.

**PROGRAMMER NOTE:** Q57b cannot be greater than age from Q1 of Demographics.

• Skip this question if Q2 on Demographics (**DG**) = 3.

0 is not a valid answer.

57c. At what age did you first have <u>receptive</u> anal sex with a man? (Receptive anal sex means some other man has inserted his penis in your anus)

[Acceptable Range: 8-60, 995, 997]

**INTERVIEWER INSTRUCTION:** Code 995 for Never had receptive anal sex

Code 997 for Don't Know

**PROGRAMMER NOTE:** Q57c cannot be greater than age from Q1 of Demographics.

• 0 is not a valid answer

58. In your lifetime, with how many different men have you had oral or anal sex?

[Range: 1-995, 997]

INTERVIEWER INSTRUCTION: Code 995 if more than 995; Code 997 for Don't Know

59. In the last 6 months, with how many different men or hijra have you had oral sex?

[Acceptable Range: 0-180]

**INTERVIEWER INSTRUCTION:** Code 995 if more than 995.

**PROGRAMMER NOTE:** Answer to Q59 must be less than or equal to Q58.

997 is not a valid answer.

60. In the last 6 months, with how many different men or hijra have you had anal sex?

[Acceptable Range: 0-180]

INTERVIEWER INSTRUCTION: Code 995 if more than 995.

**PROGRAMMER NOTE:** If 0, SKIP TO Q67.

**PROGRAMMER NOTE:** Answer to Q60 must be less than or equal to Q58.

997 is not a valid answer.

**INTERVIEWER READ:** In the next set of questions, we will talk about your most recent male/hijra sexual partner(s) and I will ask you to tell me the following things about them: their relationship with you (boyfriend, friend, sex worker, etc.), how often you have had anal sex with this partner <u>during the past 6 months</u>, and whether or not you used condoms with this partner. I am interested only in the last 4 partners that you had anal sex with

**IF NUMBER OF MALE/HIJRA PARTNERS IS 1-4:** You mentioned that you have had [**number of partners from Q60**] male/hijra sexual partners in the last 6 months. Let's start with the most recent partner.

**IF NUMBER OF MALE/HIJRA PARTNERS IS >4:** You mentioned that you have had [**number of partners from Q60**] male/hijra sexual partners <u>in the last 6 months</u>. Even though you have told me that you have had more than four male/hijra partners <u>in the last 6 months</u>, let's focus on the 4 most recent partners. Let's start with the most recent partner.

**PROGRAMMER NOTE:** Prepopulate number of partners with Answer to Q60.

- Only show instruction 'READ IF NUMBER OF PARTNERS IS 1-4' if Q60<4.</li>
- Only show instruction 'READ IF NUMBER OF PARTNERS IS >4' if Q60>4.

India IDU Initiative – Baseline: Substance Use and Risk Behavior Ver 1.0 – 1 October 2012

# The India IDU Initiative BASELINE: Substance Use and Risk Behavior (SU)

Most recent partner first:		61. Partner #1	62. Partner #2	63. Partner #3	64. Partner #4
a.	What are the initials or nickname of your male/hijra sexual partner?				
b.	Is this <b>[this male/hijra partner</b> ] kothi, panthi, DD, gay, bisexual or hijra?	Kothi (1) Panthi (2) DD(3) Gay (4) Bisexual (5) Hijra(6) MSM (7) Other (996)	Kothi (1) Panthi (2) DD(3) Gay (4) Bisexual (5) Hijra(6) MSM (7) Other (996)	Kothi (1) Panthi (2) DD(3) Gay (4) Bisexual (5) Hijra(6) MSM (7) Other (996)	Kothi (1) Panthi (2) DD(3) Gay (4) Bisexual (5) Hijra(6) MSM (7) Other (996)
С	What relationship do you have with this [this male/hijra partner]?	Boyfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)	Boyfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)	Boyfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)	Boyfriend (2) Casual partner / friend (3) Commercial sex worker (4) One time partner (5) Other (996)
d.	Was [this male/hijra partner] HIV-positive?	No (0) Yes (1) Don't Know(997)	No (0) Yes (1) Don't Know(997)	No (0) Yes (1) Don't Know(997)	No (0) Yes (1) Don't Know(997)
e.	Was [this male/hijra partner] an IDU?	No (0) Yes (1) Don't Know(997)	No (0) Yes (1) Don't Know(997)	No (0) Yes (1) Don't Know(997)	No (0) Yes (1) Don't Know(997)
f.	How often have you used alcohol or drugs before you had sex with [this male/hijra partner] in the last six months?	Never (0) Sometimes (1) Always (2)			
g.	How often have you had insertive anal sex with [this male/hijra partner] in the last six months?  INTERVIEWER INSTRUCTION: Use Card SU43.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q61j.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q62j.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q63j.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0, skip to Q64j.
h.	How often have you used a condom during insertive anal sex with [this male/hijra partner] in the last six months?	Never (0) Sometimes (1) Always (2) If 0 skip to 61j.	Never (0) Sometimes (1) Always (2) If 0 skip to 62j.	Never (0) Sometimes (1) Always (2) If 0 skip to 63j.	Never (0) Sometimes (1) Always (2) If 0 skip to 64j.
i.	Did you use a condom the last time you had insertive anal sex with [this male/hijra partner]?	No (0) Yes (1)	No (0) Yes (1)	No (0) Yes (1)	No (0) Yes (1)

**BASELINE: Substance Use and Risk Behavior (SU)** 

Most recent partner first:		61. Partner #1	62. Partner #2	63. Partner #3	64. Partner #4
j.	How often have you had receptive anal sex with [this male/hijra partner] in the last six months?  INTERVIEWER INSTRUCTION: Use Card SU43.	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q60>1, skip to Q62a. If 0 & Q60=1, skip to	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q60>2, skip to Q63a. If 0 & Q60=2, skip to	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q60>3, skip to Q64a. If 0 & Q60=3, skip to	Never (0) Once or twice a month or less often (1) 2-3 times a month (2) Once a week (3) 2-4 times per week (4) More than 4 times per week (5) If 0 & Q60>4, skip to Q65. If 0 & Q60=4, skip to
k.	How often have you used a condom during receptive anal sex with [this male/hijra partner] in the last six months?	Q67.  Never (0)  Sometimes (1)  Always (2)  If 0 & Q60>1, skip to  Q62a.  If 0 & Q60=1, skip to  Q67.	Q67.  Never (0)  Sometimes (1)  Always (2)  If 0 & Q60>2, skip to  Q63a.  If 0 & Q60=2, skip to  Q67.	Q67.  Never (0)  Sometimes (1)  Always (2)  If 0 & Q60>3, skip to  Q64a.  If 0 & Q60=3, skip to  Q67.	Q67.  Never (0)  Sometimes (1)  Always (2)  If 0 & Q60>4, skip to  Q65.  If 0 & Q60=4, skip to  Q67.
I.	Did you use a condom the last time you had receptive anal sex with [this male/hijra partner]?	No (0) Yes (1)  If Q60=1, skip to Q67.	No (0) Yes (1)  If Q60=2, skip to Q67.	No (0) Yes (1)  If Q60=3, skip to Q67.	No (0) Yes (1)  If Q60=4, skip to Q67.

**PROGRAMMER NOTE:** Pre-populate [this male/hijra partner] in parts 'b-l' with initials/nickname from part 'a' for each question Q61-64.

- For Q61-64, if g=0 and j=0, add a pop-up box after I that says 'Both g and j cannot be 'Never' as you said you had sex with this partner in the past 6 months.'
- For Q61-64, if b = 6 (hijra) then skip j-l.
- For Q61-64, if b=6, then section g cannot be equal to "never".
- For Q61-64 if Q2 on Demographics (DG)=3 then skip g-i.
- For Q61-64 if Q2 on Demographics (DG2) = 3, then j cannot be equal to "never".
- For Q61-64, If c = 5 (one time partner) then g and j must only display options "0" and "1"

**PROGRAMMER NOTE:** Only ask Questions 65-66 for those whose answer to Q60>4. If Q60<4, SKIP TO Q67.

**INTERVIEWER READ:** Earlier you said you've had anal sex with **[# partners from Q60]** male partners in the past 6 months. I want to ask more details about all of these partners.

**PROGRAMMER NOTE:** Prepopulate number of partners with Answer to Q60.

65. How many of these men/hijra were "regular partners"? By "regular partner", I mean a man who you have sex with and who you feel committed to above anyone else.

[Acceptable Range: 0-180]

**PROGRAMMER NOTE:** Number must be less than or equal to Q60.

If 0, skip to Q66.

	dia IDU Initiative INE: Substance Use a	and Risk Behavior (SL	J)
65a.	How often did you use a Never Sometimes Always	a condom with these regu 0 1 2	ular male partners?
you have	e sex with but do not fee		ge partners"? By "casual partner", I mean a man who low very well. And by exchange partners, I mean a oney or drugs.
• If	0, skip to Q67,	mber must be less than o	•
th INTI gave	nis is correct.  ERVIEWER INSTRUCTI  to previous questions.	ON: This field will be pre-	ewer can just check with the participant to make sure filled according to the responses the participant you will have to modify the response in Q65 as this om Q60.
6	6a. How often did you us  Never Sometimes Always	se a condom with these cannot be a cannot	asual male partners?
□ N	e you ever had sex to red lo 0 (→Q68) fes 1 oon't know 997 (→Q6	eive money, alcohol, drug 8)	gs or other things?
67a. [ [ [ [	When was the last time y  Within the past 30 day  More than 1 month to  More than 3 months to  More that 6 months to  More than 1 year ago	ys 3 months ago o 6 months ago o 1 year (12 months) ago	1 2 3 4 5
□ N □ Y	e you ever given money, lo 0 (→END les 1 lon't know 997 (→EN	,	?
68a. [ [ [	When was the last time was the past 30 days within the past 30 days more than 1 month to more than 3 months to more that 6 months to more than 1 year ago	ys 3 months ago	1 2 3 4 5

The India IDU Initiative	Participant ID Date		
Baseline Services (SV)	Interviewer Initials		/
INTERVIEWER READ: The next questions are about your	experiences with services		
1. When did you last visit a needle exchange program?  Never Within the last month More than 1 month to 6 months ago More than 6 months to 1 year (12 months) ago More than 1 year to 2 years ago More than 2 years to 4 years ago More than 4 years ago Don't know  INTERVIEWER INSTRUCTION: Ask question and let partioption.	0 1 (→ Q4) 2 (→ Q4) 3 (→ Q3) 4 (→ Q3) 5 (→ Q3) 6 (→ Q3) 997 (→ Q4)	answer i	nto best
2. Why have you never gotten needles from a needle exc	change program? (SELECT ALI	_ THAT A	APPLY)
gones mount a modulo oxo	mange program: (Caller 1 1 1 1	Yes	No
2a. I inject very infrequently		1	0
2b. I do not know where to find a needle exchange progra	am	1	0
2c. The programs are too far away/ difficult to get to		1	0
2d. I do not have time to go		1	0
2e. The hours of operation of the programs are inconveni	ent for me	1	0
2f. None of my friends/network partners go		1	0
2g. My friends always bring needles		1	0
2h. I get needles from the pharmacy		1	0
2i. Friends/network partners have been treated badly at n		1	0
2j. I am worried I will lose my job or house if people find o	out I am an IDU	1	0
2k. I am afraid of incarceration / the authorities		1	0
2l. Don't Know / None of the options apply		1 [6]	0
2m. Refused		1 [6]	0
<ul> <li>INTERVIEWER INSTRUCTION: Please read All Choices at PROGRAMMER NOTE: Q2a-2m should be on one page.</li> <li>If any of 'a-k' is selected at the same time as 'l' or 'm' the select DON'T KNOW/REFUSED when you have selected.</li> </ul>	hen a pop-up box should appea	r 'You sh	
2a1. Which of these is the <u>primary</u> reason you have NEVE	R gotten needles from a needle	e exchang	ge program?
☐ I do not know where to find a needle exchange p	rogram	2	
The programs are too far away / difficult to acces		3	
☐ I do not have time to go		4	
The hours of operation of the programs are incon	venient for me	5	
None of my friends/network partners go		6	
My friends always bring needles		7	
I get needles from the pharmacy		8	
Friends/network partners have been treated badl	y at needle exchange programs	9	
I am worried I will lose my job or house if people	find out I am an IDU	10	
☐ I am afraid of incarceration / the authorities		11	
PROGRAMMER NOTE: Skip to Q6.			

• Only a response from Q2 that is coded as 1 'YES' can be selected here.

3. Why have you not gotten needles from a needle exchange program in the last six months? (SELECT ALL THAT APPLY)

	Yes	No
3a. I have not injected in the past six months	1	0
3b. I do not know where to find a needle exchange program	1	0
3c. The programs are too far away/ difficult to get to	1	0
3d. I do not have time to go	1	0
3e. The hours of operation of the programs are inconvenient for me	1	0
3f. None of my friends/network partners go	1	0
3g. My friends always bring needles	1	0
3h. I get needles from the pharmacy	1	0
3i. I have been treated badly at needle exchange programs	1	0
3j. Friends/network partners have been treated badly at needle exchange programs	1	0
3k. I am worried I will lose my job or house if people find out I am an IDU	1	0
3I. Don't Know/ None of the options apply	1 [4]	0
3m. Refused	1 [4]	0

INTERVIEWER INSTRUCTION: Please read All Choices a-k to Participant; Use Card SV3.

**PROGRAMMER NOTE:** Q3a-3m should be on <u>one page.</u>

• If any of 'a-k' is selected at the same time as 'l' or 'm' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

Select DON 1 KNOW/REFUSED when you	nave selected any other options. Please (	cneck answers.
3a1. Which of these is the <u>primary</u> reason you ha last six months?	ven't gotten needles from a needle excha	nge program <u>in the</u>
☐ I have not injected in the past six months		1
I do not know where to find a needle exch	ange program	2
The programs are too far away / difficult to	access	3
I do not have time to go		4
The hours of operation of the programs ar	e inconvenient for me	5
None of my friends/network partners go		6
My friends always bring needles		7
☐ I get needles from the pharmacy		8
☐ I have been treated badly at needle excha	ange programs	9
☐ Friends/network partners have been treate	ed badly at needle exchange programs	10
I am worried I will lose my job or house if	people find out I am an IDU	11
PROGRAMMER NOTE: Only a response from Q	3 that is coded as 1 'YES' can be selected	d here.
4. What is the name of the needle exchange pro	gram that you visited most recently?	
[Range: 01-20, 996,997,998]		
INTERVIEWER INSTRUCTION: Use Card SV4	( D ( )	
• Code 996 for Other; 997 for Don't Know; 998		
<b>PROGRAMMER NOTE:</b> Skip to Q6 if Q4=997 or	998	
4a. Was this a:		
☐ Government sponsored program	1	
Private NGO	2	
Other	996	

997

998

Don't know

Refused

5.	Why did you get your needles from the program you just mentioned?	
	The location is convenient (easy to get to)	1
	They have other services (e.g., OST) there as well	2
	I am treated well (with respect) at this program	3
	My friends/network partners go there	4
	Other	996
	Don't know	997
	Refused	998
INT	<b>ERVIEWER INSTRUCTION</b> : Ask question and let participant respond	openly. Then fit answer into best
opt	ion.	

**PROGRAMMER NOTE:** Skip to Q7 for persons who did not inject drugs in the past 6 months: **SU**Q10=0.

6. In the last six months, how often did you get your syringes/needles from a... [a-f]?

	Never / Rarely	Less than half the time	Half of the time	More than half the time	Always
a. Needle Exchange Program	0	1	2	3	4
b. NGO	0	1	2	3	4
c. Pharmacy / Chemist	0	1	2	3	4
d. Hospital Dispensary	0	1	2	3	4
e. Friend	0	1	2	3	4
f. Dealer	0	1	2	3	4

**INTERVIEWER INSTRUCTION** for 6a-6f: Use **Card SV6**. Participant cannot select "always" to more than one option. If he/she selects "always" to one option, all other options should be "never/rarely".

**PROGRAMMER NOTE:** Participant cannot choose "always" (4) or "more than half the time" (3) to more than one option. If participant "always" to any option, all other options should be "0".

- Repeat the question for each page a-f so for example 'In the last six months, how often did you get your syringes/needles from an Pharmacy/Chemist?'
- Include interviewer instruction on each page.

**INTERVIEWER READ:** Now I am going to ask you about drug treatment. For now, I am only interested in opiate substitution programs such as methadone or buprenorphine. I will ask you about detoxification and other programs later.

When was the last time you participated in an opiate	substitution program (e.g., Addnok, Methadone)?
Never	0 (→ Q8)
Within the last month	1 (→ Q10)
	2 (→ Q10)
☐ More than 6 months to 1 year (12 months) ago	3 (→ Q9)
	4 (→ Q9)
	5 (→ Q9)
	6 (→ Q9)
☐ Don't know	997 (→ Q10)
	Within the last month  More than 1 month to 6 months ago  More than 6 months to 1 year (12 months) ago  More than 1 year to 2 years ago  More than 2 years to 4 years ago  More than 4 years ago

**INTERVIEWER INSTRUCTION**: Ask the question and let participant respond openly. Then fit their answer into the best option.

8. Why have you never attended an opiate substitution program? (SELECT ALL THAT APPLY)

	Yes	No
8a. I inject very infrequently	1	0
8b. I do not need opiate substitution (OST)	1	0
8c. I do not know where to find an opiate substitution (OST) program	1	0
8d. The programs are too far away/ difficult to get to	1	0
8e. I do not have time to go	1	0
8f. The hours of operation of the programs were inconvenient for me	1	0
8g. None of my friends/network partners go	1	0
8h. Friends/network partners have been treated badly at OST programs	1	0
8i. I am worried I will lose my job or house if people find out I am an IDU	1	0
8j. Don't know / None of the options apply	1 [12]	0
8k. Refused	1 [12]	0

INTERVIEWER INSTRUCTION: Please read all choices a-i to participant; Use Card SV8. PROGRAMMER NOTE: Q8a-8k should be on one page

• If any of 'a-i' is selected at the same time as 'j' or 'k' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

8a1. Which of these is the primary reason you have never attended an opiate substitu	ution program?
I inject very infrequently	1
I do not need opiate substitution (OST)	2
I do not know where to find an opiate substitution (OST) program	3
The programs are too far away / difficult to get to	4
I do not have time to go	5
The hours of operation of the programs are inconvenient for me	6
None of my friends/network partners go	7
Friends/network partners have been treated badly at OST programs	8
I am worried I will lose my job or house if people find out I am an IDU	9
PROGRAMMER NOTE: Skip to Q12.	
6 00 11 12 1 1 4 0/50	

9. Why have you not attended an opiate substitution program in the last six months? (**SELECT ALL THAT APPLY**)

	Yes	No
9a. I have not injected in the past six months	1	0
9b. I do not need opiate substitution (OST)	1	0
9c. I do not know where to find an opiate substitution (OST) program	1	0
9d. The programs are too far away/ difficult to get to	1	0
9e. I do not have time to go	1	0
9f. The hours of operation of the programs were inconvenient for me	1	0
9g. None of my friends/network partners go	1	0
9h. I have been treated badly at opiate substitution programs	1	0
9i. Friends/network partners have been treated badly at OST programs	1	0
9j. I am worried I will lose my job or house if people find out I am an IDU	1	0
9k. Don't know / None of the options apply	1 [10]	0
9l. Refused	1 [10]	0

**INTERVIEWER INSTRUCTION** for Q9: Please read all choices to participant; Use **Card SV9**. **PROGRAMMER NOTE**: Q9a-9l should be on one page.

• If any of 'a-j' is selected at the same time as 'k' or 'l' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

9a1. Which of these is the prir	nary reason you have not attended an opiate substitu	ution program <u>in the last</u>
six months?		
I have not injected in f	the past 6 months	1
I do not need opiate s	ubstitution (OST)	2
I do not know where t	o find an opiate substitution (OST) program	3
The programs are too	far away / difficult to get to	4
I do not have time to g	90	5
The hours of operation	n of the programs are inconvenient for me	6
None of my friends/ne	etwork partners go	7
I have been treated be	adly at opiate substitution programs	8
Friends/network partn	ers have been treated badly at OST programs	9
I am worried I will lose	e my job or house if people find out I am an IDU	10
PROGRAMMER NOTE: Only	a response from Q9 that is coded as 1 'YES' can be	selected here.
10. The last time you participated	in an opiate substitution program, which kind of prog	ram was it?
Buprenorphine / Addnok	1	
Methadone	2	
☐ Both	3	
☐ Other	996	
☐ Don't Know	997	
□ Refused	998	

11. What is the name of the substitution therapy program that you attended most recently?

[Range: 01-20, 996,997,998]

**INTERVIEWER INSTRUCTION:** Use Card SV11.

Code 996 for Other; 997 for Don't Know; 998 for Refused.
 PROGRAMMER NOTE: Skip to Q12 if Q11=997 or 998.

11a. Was this a:  Government sponsored progra Private NGO Other Don't know Refused	m 1 2 996 997 998	
11b. Why did you choose this program?  The location is convenient (ease the convenient (ease	sy to get to) , needle exchange) there as well at this program o there	1 2 3 4 996 997 998 penly. Then fit their answer

12. Now I want to ask you about other types of drug treatment (aside from opiate substitution). Which other types of treatment have you received in the last six months? (**SELECT ALL THAT APPLY**)

	Yes	No
12a. Been in a hospital for at least one night	1	0
12b. Outpatient or drug-free treatment	1	0
12c. Detoxification	1	0
12d. Narcotics Anonymous or Alcoholics Anonymous	1	0
12e. Prayers or special religious practices	1	0
12f. Herbal / non-allopathic treatments	1	0
12g. Other	1	0
12h. Don't Know	1	0
12i. Refused	1	0

**INTERVIEWER INSTRUCTION**: Please read all choices to participant.

**PROGRAMMER NOTE:** Q12a-12i should be on one page.

• If any of 'a-g' is selected at the same time as 'h' or 'i' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

13. How do you get condoms?	
, ,	4
I don't use condoms	1
Out of pocket expense	2
☐ Government centers	3
□ NGOs	4
Primary health centers	5
Hotspot condom vending machines	6
Other	996
Don't know	997
Refused	998

**INTERVIEWER INSTRUCTION:** If more than one source is selected, ask them to select the main source.

14. How easy is it for you to get condoms?	
☐ I have no access to condoms	1
☐ Difficult but I can get them if I need them	2
☐ Easy	3
Don't know	997
Refused	998

15. Please indicate how important each of the following services is to you:

	Not	Somewhat	,	F4:-1	Not	Don't
	Important	important	important	Essential	applicable	Know
15a. HIV testing	0	1	2	3		997
15b. Viral hepatitis Testing (HBV,HCV)	0	1	2	3		997
15c. HIV treatment (ART)	0	1	2	3		997
15d. Viral hepatitis treatment	0	1	2	3		997
15e. TB diagnosis/treatment	0	1	2	3		997
15f. Treatment for sexually transmitted infections	0	1	2	3		997
15g. Free condoms	0	1	2	3		997
15h. Education/counseling	0	1	2	3		997
15i. Opiate substitution treatment	0	1	2	3		997
15j. Needle Exchange	0	1	2	3		997
15k. Nutritional support	0	1	2	3		997
15l. Overdose emergency services	0	1	2	3		997
15m. Services for sexual partners/spouses	0	1	2	3	996	997

**INTERVIEWER INSTRUCTION:** Use **Card SV15**.

**PROGRAMMER INSTRUCTION:** Please include the question on each page.

16.Please tell me how available each of the following services is to you:

	Not available	Available but hard to access	Easily available	Not applicable	Don't know
16a. HIV testing	1	2	3		997
16b. Viral hepatitis Testing (HBV,HCV)	1	2	3		997
16c. HIV treatment (ART)	1	2	3		997
16d. Viral hepatitis Treatment	1	2	3		997
16e. TB diagnosis/treatment	1	2	3		997
16f. Treatment for sexually transmitted infections	1	2	3		997
16g. Free condoms	1	2	3		997
16h. Education/counseling	1	2	3		997
16i. Opiate substitution treatment	1	2	3		997
16j. Needle Exchange	1	2	3		997
16k. Nutritional support	1	2	3		997
16l. Overdose emergency services	1	2	3		997
16m. Services for sexual partners/spouses	1	2	3	996	997

**INTERVIEWER INSTRUCTION:** Use Card SV16.

**PROGRAMMER INSTRUCTION:** Please include the question on each page.

17. If you could have one center in your community provide all of these services to you, which center would it be?

[Range: 01-20, 996,997,998]

**INTERVIEWER INSTRUCTION:** Use Card SV17

• Code 996 for Other; 997 for Don't Know; 998 for Refused **PROGRAMMER NOTE:** Skip to Q17b if Q17=997 or 998

17a. Which of the following reasons represent why you would want this center scaled up?

(SELECT ALL THAT APPLY)

	Yes	No
17a1. Ideal location	1	0
17a2, Flexible working hours	1	0
17a3. MSM-friendly	1	0
17a4. IDU-friendly	1	0
17a5. My friends also go to this center	1	0
17a6. The quality of care is good at this center	1	0
17a7. Privacy	1	0
17a8. I do not have to wait in line for a long time at this center	1	0
17a9. Other	1	0

**INTERVIEWER INSTRUCTION:** Please read all options to participants. **PROGRAMMER NOTE:** Q17a1-17a9 should all be on one page.

The India IDU Initiative - Baseline: Services (SV)

Ver 1.0 – 1 October 2012

17b. Which of the following services would you want available at this cente	1 :
(Please Rank the top 5 in order)	
17b1. HIV testing	
17b2. Viral hepatitis testing	
17b3. HIV treatment (Antiretroviral therapy)	
17b4. TB treatment	
17b5. Treatment of sexually transmitted infections	
17b6. Free condoms	
17b7. Counseling for mental and social issues	
17b8. Opiate substitution treatment	
17b9. Needle exchange	
17b10. Non-HIV healthcare	
17b11. Social and medical referrals	
17b12. Testing of spouses/ sexual partners	
17b13. Viral hepatitis treatment	
[Acceptable range for 17b1-17b13: 1-5]	

17h Which of the following convices would you want available at this center?

**INTERVIEWER INSTRUCTION:** Use card SV17b

Rank the top 5 services that the participant reports by clicking on the choices on the left.

PROGRAMMER NOTE: It is possible that some of these answers will be blank

- Q17b1-17b13 should all be on one page
- · Each choice can only be selected once

18. <u>In the past six months</u>, which of the following places did you visit for medical care? (**SELECT ALL THAT APPLY**)

<b>'</b>	Yes	No
18a. None - I didn't get any medical care	1 [20]	0
18b. Private medical doctor (in stand-alone clinic)	1	0
18c. Private medical doctor (in hospital)	1	0
18d. NGO doctor	1	0
18e. Government hospital doctor	1	0
18f. Alternative / non-allopathic (ayurveda/siddha/etc)	1	0
18g. Pharmacist / Chemist	1	0
18h. Other	1	0
18i. Don't Know	1	0
18j. Refused	1	0

**INTERVIEWER INSTRUCTION**: Please read all choices to participant.

- PROGRAMMER NOTE: Q18a-18j should all be on one page
- If participant selects 18a then the rest of the options should be removed.
- If any of 'a-h' is selected at the same time as 'i' or 'j' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

19. In the last six months, which of the following places did you	u visit most often for medical care?
Private medical doctor (in stand-alone clinic)	1
Private medical doctor (in hospital)	2
☐ NGO doctor	3
Government hospital doctor	4
Alternative / non-allopathic (ayurveda/siddha/jolachap)	5
Pharmacist / Chemist	6
Other	996
	1 1 40/501 1 1 1 1 1

**PROGRAMMER NOTE:** Only a response from Q18 that is coded as 1 'YES' can be selected here.

**INTERVIEWER READ:** People can have many different types of problems getting their medical care. Think of the reasons why you **may not have gotten** the medical care you needed or that was recommended for you. Please indicate "Yes" or "No" for all of the following reasons for why you **may not have gotten needed medical care in the last month.** 

20. In the last month, why have you not gotten the medical care that you needed or that was recommended for you? (SELECT ALL THAT APPLY)

	Reasons:	Yes	No
20a.	I was unable to pay for medical care	1	0
20b.	I was not sure where to go to get medical care	1	0
20c.	I did not have transportation to medical care	1	0
20d.	The clinic's hours of operation were inconvenient for me	1	0
20e.	I was treated poorly at a clinic in the past	1	0
20f.	I did not want to be seen at a clinic	1	0
20g.	I do not trust doctors	1	0
20h.	I don't really care about taking care of myself at this time	1	0
20i.	I have too many household responsibilities	1	0
20j.	I was too drunk or high	1	0
20k.	Don't Know / None of the options apply	1	0
201.	Refused	1	0

**INTERVIEWER INSTRUCTION:** Please read all choices to participant; Use **Card SV20. PROGRAMMER NOTE:** Q20a-20l should all be on one page.

• If any of 'a-j' is selected at the same time as 'k' or 'l' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

s, have you been incarcerated?
0
1
997
998

	_	
The India IDU Initiative	Pa	articipant ID Date
Baseline: Tuberculosis History (TB)	Intervie	ewer Initials
INTERVIEWER READ: The next few questions are about tub	erculosis.	
1. Has a doctor or nurse ever told you that you had Tubercul you been sick with TB and not just had a positive Tubercul No (END SURVEY)  Yes 1 Don't know 997 (END SURVEY) Refused 998 (END SURVEY)		
2. In what year were you diagnosed with TB disease? (Estiminate NTERVIEWER INSTRUCTION: Code 1900 for Don't Know.  PROGRAMMER NOTE: Year cannot be earlier than year of both the state of t	[Ŕa pirth.	ange: 1900
o. How were you diagnosed with 12. (CELECT ALE THAT)	Yes	No
3a. Sputum smear (saliva test)	1	0
3b. Chest X ray	1	0
3c. Blood Test	1	0
3d. Examination	1	0
3e. CT scan	1	0
3f. Other	1	0
3g. Don't Know	1	0
3h. Refused	1	0
<ul> <li>If any of 'a-f' is selected at the same time as 'g' or 'h' then select DON'T KNOW/REFUSED when you have selected</li> <li>4. Were you treated for your TB disease?  No 0 (END SURVEY) Yes 1 Don't know 997 (END SURVEY) Refused 998 (END SURVEY)</li> <li>5. When were you treated for your TB disease? Within the last month More than 1 month to 6 months ago 2</li> </ul>		
<ul><li>☐ More than 6 months to 1 year (12 months) ago</li><li>☐ More than 1 year to 2 years ago</li></ul>		
More than 2 years to 4 years ago 5		
More than 4 years ago	_	

INTERVIEWER INSTRUCTION: Ask question and let participant respond openly. Then fit answer into the best option.

997

998

☐ Don't know

Refused

**Baseline: Tuberculosis History (TB)** 

6. Where did you receive your treatment for TB? (SELECT ALL THAT APPLY)

	Yes	No
6a. Large private hospital	1	0
6b. Government hospital	1	0
6c. Government DOT center	1	0
6d. Treated as part of a research study	1	0
6e. NGO doctor treated me in NGO	1	0
6f. Private doctor in stand-alone clinic	1	0
6g. Pharmacist/chemist	1	0
6h. Other	1	0
6i. Don't know	1	0
6j. Refused	1	0

**INTERVIEWER INSTRUCTION**: If participant says "government", make sure to distinguish government DOT center and government hospital.

PROGRAMMER NOTE: Q6a-6j should all be on one page.

If any of 'a-h' is selected at the same time as 'i' or 'j' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

_ <del>_</del>				
⊓а	blets + Injections	2		
☐ Do	n't know	997		
Re	fused	998		

Page 2 of 2

The India IDU Initiative	Participant ID	
	Date	/
Baseline Depression (PHQ)	Interviewer Initials	

**INTERVIEWER READ:** I am going to now ask some questions about your health. Please tell me how often you have been bothered by any of the following problems.

Over the last two weeks, have often have you been bothered by any of the following problems?

		Not at all	Several days	More than half the days	Nearly every day
1.	Little interest or pleasure in doing things	0	1	2	3
2.	Feeling down, depressed, or hopeless	0	1	2	3
3.	Trouble falling or staying asleep, or sleeping too much	0	1	2	3
4.	Feeling tired or having little energy	0	1	2	3
5.	Poor appetite or overeating	0	1	2	3
6.	Feeling bad about yourself - or that you are a failure or have let yourself or your family down	0	1	2	3
7.	Trouble concentrating on things, such as reading the newspaper or watching television	0	1	2	3
8.	Moving or speaking so slowly that other people could have noticed? Or the opposite – being so fidgety or restless that you have been moving around a lot more than usual	0	1	2	3
9.	Thoughts that you would be better off dead or of hurting yourself in some way	0	1	2	3

**INTERVIEWER NOTE** for Q1-9: Use Card PHQ1.

**PROGRAMMER NOTE:** Include question and interviewer instruction on all Q1-9.

**PROGRAMMER NOTE:** If the participant selected 1-3 on any of the above questions, ask question 10. If they selected 0 for all nine questions above, END SURVEY.

10. Thinking about the problems you reported as bothersome in the questions I just asked, how difficult have these problems made it for you to do your work, take care of things at home, or get along with other people?
Not difficult at all

☐ Somewhat difficult☐ Very difficult☐ Extremely difficult3

The	India	IDU	Initiative

Participant ID	
Date	
nterviewer Initials	

### **Baseline Social Support (SS)**

**INTERVIEWER READ:** People sometimes look to others for companionship, assistance, or other types of support. How often was <u>each of the following kinds of support</u> available to you <u>during the past 4 weeks</u> if you needed it?

	None of the time	A little of the time	Some of the time	Most of the time	All of the time	Refused
How often do you have someone to love and make you feel wanted?	1	2	3	4	5	998
2. How often do you have someone to help with daily chores (child care, buying food, preparing meals) if you were sick?	1	2	3	4	5	998
3. How often do you have someone to help you buy medicines?	1	2	3	4	5	998
4. How often do you have someone to help with transportation?	1	2	3	4	5	998
5. How often do you have someone to give you money if you needed it?	1	2	3	4	5	998

INTERVIEWER INSTRUCTION: Use Card SS1.

6.	How many meals do	you eat every day at a	regular time?
	□ None     □	1	
	☐ One	2	
	☐ Two	3	
	☐ Three or more	4	
	☐ Don't know	997	
	Refused	998	

## The India IDU Initiative Baseline Social Support (SS)

7. Who helps you take care of all your health needs such as reminds you to take your medications, fixes your doctor's appointment, etc? (**SELECT ALL THAT APPLY**).

	Yes	No
7a. No one (I do it myself)	1	0
7b. Partner / spouse	1	0
7c. Parents	1	0
7d. Children	1	0
7e. Other Family	1	0
7f. Friends	1	0
7g. Roommates/housemate	1	0
7h. NGO/CBO worker (outreach worker/counselor)	1	0
7i. Government hospital staff	1	0
7j. Other	1	0
7k. Don't Know	1	0
7I. Refused	1	0

**PROGRAMMER NOTE:** Q7a-7l should all be on one page.

- If 7a is selected then remove all other options.
- If any of 'a-j' is selected at the same time as 'k' or 'l' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

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Participant ID	
Date	/
nterviewer Initials	

Baseline:	Drug	Use Stigma	(SG)
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**INTERVIEWER READ:** The next few questions are about activities in your life, and how people treat you in those activities.

	Enacted stigma index	Never	Rarely	Sometimes	Frequently	Refused
1.	How often has a hospital worker mistreated you because of your drug use?	0	1	2	3	998
2.	How often have you been refused medical care or denied hospital services because of your drug use?	0	1	2	3	998
3.	How often have you been asked to stay away from children because of your drug use?	0	1	2	3	998
4.	How often have family members forced you to move out of your home because of your drug use?	0	1	2	3	998
5.	How often has someone threatened to hurt you physically because of your drug use?	0	1	2	3	998
6	How often have you been refused housing because people suspect that you use drugs?	0	1	2	3	998

INTERVIEWER INSTRUCTION for Q1-6: Use Card SG1.

	Vicarious stigma	Never	Rarely	Sometimes	Frequently	Refused
7.	How often have you heard stories about people being mistreated by hospital workers because of their drug use?	0	1	2	3	998
8.	How often have you heard stories about people being mistreated when getting HIV testing because of their drug use?	0	1	2	3	998
9.	How often have you heard stories about people being mistreated when getting HIV treatment because of their drug use?	0	1	2	3	998
10.	How often have you heard stories about someone being refused care from their family when they were sick because of their drug use?	0	1	2	3	998
11.	How often have you heard stories about people being forced by family members to leave their home because they used drugs?	0	1	2	3	998
12.	How often have you heard stories about a village or community ostracizing someone because they used drugs?	0	1	2	3	998

**INTERVIEWER INSTRUCTION** for Q7-12: Use **Card SG1**.

The India IDU Initiative Baseline: Drug Use Stigma (SG)

	Felt normative stigma scale	No one	Very few people	Some people	Most people	Refused
13.	In your community, how many people avoid visiting the homes of people who use drugs?	0	1	2	3	998
14.	In your community, how many people think that family members who use drugs have brought shame on their families?	0	1	2	3	998
15.	In your community, how many people think that people who use drugs should feel guilty about it?	0	1	2	3	998
16.	In your community, how many people think that people who use drugs are disgusting?	0	1	2	3	998
17.	In your community, how many people think that people who use drugs are paying for their karma or sins?	0	1	2	3	998

INTERVIEWER INSTRUCTION for Q13-17: Use Card SG13.

	Internalized stigma scale	Not at all	A little	A fair amount	A great deal	Refused
18.	How much do you feel that you should avoid visiting people because of your drug use?	0	1	2	3	998
19.	How much do you feel that you have brought shame on your family because of your drug use?	0	1	2	3	998
20.	How much do you feel guilty about your drug use?	0	1	2	3	998
21.	How much do you feel disgusting because of your drug use?	0	1	2	3	998
22.	How much do you feel that you use drugs because you are paying for your karma or sins?	0	1	2	3	998

INTERVIEWER INSTRUCTION for Q18-22: Use Card SG18.

**PROGRAMMER NOTE** for Q1-22: List the Interviewer Instruction related to which card to use on each question page.

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Participant ID	
Date	//
Interviewer Initials	

**Baseline: Quality of Life (QL)** 

**INTERVIEWER READ:** Now, I am going to ask you some questions about your quality of life. The following questions are about activities you might do during a typical day.

Please indicate the statements that best describe your own health state today by <u>choosing one answer / amount for each question</u>.

	No	Yes, limits a little	Yes, limits a lot	Refused
1. Does your health <u>now</u> limit you in walking more than 50-100 meters?	0	1	2	998
2. Does your health <u>now</u> limit you in bathing or dressing yourself?	0	1	2	998
3. Does your health <u>now</u> limit you in work or other regular activities?	0	1	2	998

INTERVIEWER INSTRUCTION for Q1-3: Use Card QL1.

**PROGRAMMER NOTE:** List the Interviewer Instruction about which card to use on each question page

	None	Yes, limited a little	Yes, limited a lot	Refused
4. How much are you limited in your daily activities by pain or discomfort?	0	1	2	998
5. How much are you limited in your daily activities by anxiety or depression?	0	1	2	998

INTERVIEWER INSTRUCTION for Q4-5: Use Card QL4.

**PROGRAMMER NOTE:** List the Interviewer Instruction about which card to use on each question page

## The India IDU Initiative BASELINE: Quality of Life (QL)

**INTERVIEWER READ:** To help people say how good or bad a health state is, we have drawn a scale (somewhat like a thermometer) on which the best state you can imagine is marked 100 and the worst state you can imagine is marked 0.

We would like you to indicate on this scale how good or bad your own health is today, in your opinion. Please do this by indicating which point on the scale indicates how good or bad your health state is today.

6. \_\_\_\_ [Range 0-100, 998]

#### **INTERVIEWER INSTRUCTION:** Use Card QL6.

**INTERVIEWER INSTRUCTION**: Fill in the number on the scale that the participant has selected.

· Code 998 for Refused.

PROGRAMMER NOTE: Just leave a blank for the interviewer to enter the number. The actual scale does not need to be on the screen. We will have a paper copy of the scale for participants to use.

Your own health state today:

## Best imaginable health state



Worst imaginable health state

The India IDU Initiative			Participant ID			
			Date		/	/
Baseline: Intervention Acceptability (IA)		Inte	erviewer Initials			
INTERVIEWER READ: I would like to ask you s	some ques	tions abo	out ways to pre	vent H	IV infection	on.
1. Have you heard of the following as ways to p	revent HI\	/ infectior	n? (SELECT A	LL TH	AT APPL	<b>.Y</b> )
	Yes	No				
1a. Male Circumcision (Khatna)	1	0				
1b. Vaginal/Rectal Microbicides	1	0				
1c. Pre-Exposure Prophylaxis	1	0				
1d. Treatment as Prevention	1	0				
1e. No to all of the above options	1	0				
<ul> <li>INTERVIEWER INSTRUCTION: Please read all PROGRAMMER NOTE: Q1a-1e should all be of the same time as the same time as the NO TO ALL OF THE ABOVE OPTIONS who answers.'</li> </ul>	on <u>one pag</u> s 'e' then a	j <u>e.</u> a pop-up	box should app			
<b>PROGRAMMER NOTE:</b> Ask Q2, 3, 3a, 3b and DG2=3, SKIP TO Q4.	3c only of	male par	rticipants (Q2 o	n <b>DG</b> =	:1). IF DG	32 = 2 OR
Circumcision         2. Are you circumcised?         ☐ No       0         ☐ Yes       1 (→3c)         ☐ Don't know       997         ☐ Refused       998						
3. There is now some evidence that circumcisio from a woman. Would you be willing to be circu						

0 (→Q3b)

1 (→Q3b)

4 (→Q3b) 998 (→Q3b)

2

3

☐ No chance

☐ Very little chance

☐ Very good chance

INTERVIEWER INSTRUCTION: Use card IA3.

Some chance

Undecided

Refused

**BASELINE: Intervention Acceptability (IA)** 

3a. Why would you like to be circumcised (khatna)? (SELECT ALL THAT APPLY)

	Yes	No
3a1. HIV/STI prevention	1	0
3a2. Penile hygiene	1	0
3a3. Improved sexual pleasure	1	0
3a4. Lower risk of penile cancer	1	0
3a5. Lower risk of cervical cancer in female partner(s)	1	0
3a6. Better penile appearance	1	0
3a7. Other	1	0
3a8. Don't Know	1	0
3a9. Refused	1	0

INTERVIEWER INSTRUCTION: Please read all choices a1-a7 to participant.

PROGRAMMER NOTE: Q3a1-Q3a9 should all be on one page

- If any of '3a1-3a7' is selected at the same time as '3a8' or '3a9' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'
- Skip to Q4

3b. Why would you not be willing to be circumcised (khatna)? (SELECT ALL THAT APPLY)

	Yes	No
3b1. Fear of injury	1	0
3b2. Fear of pain	1	0
3b3. Against religious beliefs	1	0
3b4. I'm not at risk for HIV	1	0
3b5. Reduced sexual pleasure	1	0
3b6. Stigma/Discrimination	1	0
3b7. Fear that circumcision may cause infertility	1	0
3b8. I don't have sex with women	1	0
3b9. Other	1	0
3b10. Don't Know	1	0
3b11. Refused	1	0

**INTERVIEWER INSTRUCTION:** Please read all choices b1-b9 to participant.

**PROGRAMMER NOTE:** Q3b1-Q3b11 should all be on <u>one</u> page.

- If any of 'b1-b9' is selected at the same time as 'b10' or 'b11' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'
- Skip to Q4

# The India IDU Initiative BASELINE: Intervention Acceptability (IA)

3c. Why were you circumcised (khatna)? (SELECT ALL THAT APPLY)

	Yes	No
3c1. HIV/STI prevention	1	0
3c2. Penile hygiene	1	0
3c3. Improved sexual pleasure	1	0
3c4. Lower risk of penile cancer	1	0
3c5. Lower risk of cervical cancer in female partner(s)	1	0
3c6. Better penile appearance	1	0
3c7. Religious reasons	1	0
3c8. Medical reasons (doctor asked me to get it)	1	0
3c9. At Birth	1	0
3c10. Other	1	0
3c11. Don't Know	1	0
3c12. Refused	1	0

INTERVIEWER INSTRUCTION: Please read all choices c1-c10 to participant.

**PROGRAMMER NOTE:** Q3c1-Q3c12 should all be on <u>one</u> page.

• If any of 'c1-c10' is selected at the same time as 'c11' or 'c12' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

### **PrEP**

**PROGRAMMER NOTE:** Ask Questions 4-5a only if HIV status does not = 1 from Q8 or Q9 on **HIV** questionnaire. If HIV status = 1 (positive), skip to Question 6.

	e that people who are not infected with HIV could take an HIV treatment pill daily g infected. Would you be willing to take an HIV treatment pill every day to reduce
your risk of getting infected wi	
□ No chance	0
Very little chance	1
Some chance	2 ( <del>&gt;</del> Q5)
Very good chance	3 (→Q5)
Undecided	4
Refused	998
INTERVIEWER INSTRUC	TION: Use card IA3.

**BASELINE: Intervention Acceptability (IA)** 

4a. Why would you not be willing to take an HIV treatment pill every day? (SELECT ALL THAT APPLY)

	Yes	No
4a1. Side effects	1	0
4a2. Worry that the treatment won't work	1	0
4a3. Diet and sleep might be interrupted	1	0
4a4. Drug resistance might develop	1	0
4a5. People might think I have HIV/AIDS	1	0
4a6. Cost	1	0
4a7. It is a hassle to take a pill every day	1	0
4a8. I am not at risk for HIV	1	0
4a9. Other	1	0
4a10. Don't Know	1	0
4a11. Refused	1	0

**INTERVIEWER INSTRUCTION:** Please read all choices a1-a9 to participant.

**PROGRAMMER NOTE:** Q4a1-Q4a11 should all be on one page.

• If any of 'a1-a9' is selected at the same time as 'a10' or 'a11' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

### **Microbicides**

	•	gels or lubricants applied vaginally or rectally could reduce a person's risk I you be willing to apply or have your partner apply a vaginal/rectal gel or
lubrica	nt to reduce your/their risk of	getting infected with HIV?
	No chance	0
	Very little chance	1
	Some chance	2 (→Q6)
	Very good chance	3 (→Q6)
	Undecided	4
	Refused	998
INTER	<b>VIEWER INSTRUCTION:</b> Us	e card IA3.

**BASELINE: Intervention Acceptability (IA)** 

5a. Why would you not be willing to use gels or lubricants? (SELECT ALL THAT APPLY)

	Yes	No
5a1. Side effects	1	0
5a2. Worry that the gel/lubricant won't work	1	0
5a3. Drug resistance might develop	1	0
5a4. People might think I have HIV/AIDS	1	0
5a5. Cost	1	0
5a6. It is a hassle to apply a gel/lubricant every day before and after sex	1	0
5a7. My partner wouldn't like it if I used a gel/lubricant	1	0
5a8. May interfere with sexual pleasure	1	0
5a9. Other	1	0
5a10. Don't Know	1	0
5a11. Refused	1	0

**INTERVIEWER INSTRUCTION:** Please read all choices a1-a9 to participant.

**PROGRAMMER NOTE:** Q5a1-Q5a11 should all be on one page.

• If any of 'a1-a9' is selected at the same time as 'a10' or 'a11' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

### **Early Treatment**

6. The current Indian HIV treatment guidelines recommend treating someone when their CD4 drops to 350
cells/ul. There is now evidence that getting treated earlier (at higher CD4 cell counts) could prevent your sexual
partner from getting HIV, and also improve your life at the same time. Would you be willing to start HIV
medicines earlier?

□ No chance	0
	1
□ Some chance	2 (END IA SURVEY)
□ Very good chance	3 (END IA SURVEY)
Undecided	4
Refused	998

**INTERVIEWER INSTRUCTION:** Use card IA3.

6a. Why would you not be willing to start treatment earlier? (SELECT ALL THAT APPLY)

	Yes	No
6a1. Side effects	1	0
6a2. Worry that the treatment won't work	1	0
6a3. Drug resistance might develop	1	0
6a4. It is a hassle to take medication	1	0
6a5. Cost	1	0
6a6. I feel healthy	1	0
6a7. I'm too busy	1	0
6a8. Other	1	0
6a9. Don't Know	1	0
6a10. Refused	1	0

INTERVIEWER INSTRUCTION: Please read all choices a1-a8 to participant.

PROGRAMMER NOTE: Q6a1-Q6a10 should all be on one page.

• If any of 'a1-a8' is selected at the same time as 'a9' or 'a10' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'

The India IDU Initiative	Participant ID	
	Date	

**Baseline HCV & HBV Testing and Medication History (HCB)** 

**INTERVIEWER READ:** The next few questions are about Hepatitis C (HCV) and Hepatitis B (HBV) and your experiences with testing and treatment for both HCV and HBV.

#### **HEPATITIS C TESTING EXPERIENCE:**

1.	Have you ever been tested for hepatitis C virus (HCV		
	□ No 0		
	☐ Yes	1 (→ Q3)	
	☐ Don't Know	997 (→ Q7)	
	Refused	998 (→ Q7)	

2. Have you not been tested(SELECT ALL THAT APPLY)	No	Yes
2a.because you have never heard of hepatitis C?	0	1 [15]
2b. because you think you are at low risk for HCV infection?	0	1
2c. because you were afraid of finding out that you had HCV?	0	1
2d. because you were worried your name would be reported to the government if you tested positive?	0	1
2e. because you were afraid of someone finding out about the test result?	0	1
2f. because you were afraid of losing your job or housing if you tested positive?	0	1
2g. because you didn't have the money to pay for the test?	0	1
2h. because you didn't have time?	0	1
2i. because you didn't know where to go to get tested?	0	1
2j. because you couldn't get transportation to a testing place?	0	1
2k. because you don't like needles?	0	1
2l. because you were afraid your relatives or friends would see you if you went to a public place like a government testing center	0	1
2m .because you heard about someone being treated badly when they went for an HCV test	0	1
2n. Refused to answer	0	1[7]

**INTERVIEWER INSTRUCTION:** Please read all options 2a-2m to participant.

**PROGRAMMER NOTE:** Q2a-2n should be on one page.

- If option 'a' is selected then all remaining options should be removed; if 'n' is selected, skip to Q7.
- If any of 'a-m' is selected at the same time as 'n' then a pop-up box should appear 'You should not select DON'T KNOW/REFUSED when you have selected any other options. Please check answers.'
- Skip to Q7

3.	When were you last tested for hepatitis C?	
	Within the last month	1
	More than 1 month to 6 months ago	2
	More than 6 months to 1 year (12 months) ago	3
	More than 1 year to 2 years ago	4
	More than 2 years to 4 years ago	5
	More than 4 years ago	6
	Don't know	997
	Refused	998

**INTERVIEWER INSTRUCTION**: Ask question and let participant respond openly, then fit answer into the best option.

## **BASELINE: HCV & HBV Testing & Medication History (HCB)**

4.	The last time you were tested for HCV, why did you get tested for HCV	CV?	
	I wanted to know my status		1
	Condom tore / did not use a condom and I was worried		2
	Because I engage in sex work		3
	Because I shared needles/syringes with someone		4
	Symptoms  As part of a receptable study.		5
	As part of a research study		6 7
	An outreach worker took me to have a test		
	<ul><li>My regular partner is unwell / took me to get tested / tested posit</li><li>Someone I know tested HCV positive</li></ul>	ive	8 9
	A friend/network partner of mine was getting tested for HCV		10
	A family member of mine was getting tested for HCV		11
	<del></del>		12
	<ul><li>My doctor suggested I get tested</li><li>I was forced to do a test</li></ul>		13
	☐ I was starting antiretroviral therapy		14
	I was diagnosed with tuberculosis		15
	My wife is pregnant		16
	☐ Because I am getting married		17
	As part of a targeted intervention (TI)		18
	I get tested regularly		19
	Other		996
	☐ Don't know		997
	☐ Refused		998
IN.	TERVIEWER INSTRUCTION: Ask question and let participant respor	nd onenly	
	tion.	ia opomy	. Then he allower into the book
•	If participant selects more than one reason, ask them to select main	reason.	
_	About at the self-contamous and lead to at all familiary		
5.	At what type of center were you last tested for HCV?	4	
	Government voluntary counseling & testing center (ICTC)	1	
	Private/NGO voluntary counseling & testing center	2	
	☐ Jail / prison	3	
	Government hospital	4	
	Private loberatory (stand along lab)	5	
	Private laboratory (stand-alone lab)	6 7	
	Syringe exchange program  OST/methodone center/decaddiction center (drug treatment)		
	<ul> <li>OST/methadone center/deaddiction center (drug treatment)</li> <li>Donating blood or plasma</li> </ul>	8 9	
	Family planning center	10	
	☐ As part of a research study	11	
	Government ART center	12	
	Other	996	
	☐ Don't know	997	
	☐ Refused	998	
	INTERVIEWER INSTRUCTION: Use Card HCB5.	990	

## **BASELINE: HCV & HBV Testing & Medication History (HCB)**

6.	What were the results of your last HC Negative Positive Indeterminate Did not receive the result Don't Know Refused	V test?  0 1 (→ Q9) 2 3 997 998	
7.	Have you ever been told that you had No Yes Don't Know Refused	Hepatitis C infection? 0 (→ Q15) 1 997 (→ Q15) 998 (→ Q15)	
	7a. Where were you told you have HO Government voluntary counsel Private/NGO voluntary counse Jail / prison Government hospital Private hospital Private laboratory (stand-alone Syringe exchange program OST/methadone center/deadd Donating blood or plasma Family planning center As part of a research study Government ART center Other Don't know Refused INTERVIEWER INSTRUCTION: U	ing & testing center (ICTC) ling & testing center lab) ction center (drug treatmer	2 3 4 5 6 7
INT	When were you told that you had HC Within the last month  More than 1 month to 6 months a  More than 6 months to 1 year (12  More than 1 year to 2 years ago  More than 2 years to 4 years ago  More than 4 years ago  Don't know  Refused  TERVIEWER INSTRUCTION: Ask question.	1 go 2 months) ago 3 4 5 6 997 998	l openly, then fit answer into the bes
9.	<ul><li>☐ Yes</li><li>☐ Don't know</li><li>☐ 997</li></ul>	nurse or health care profes  Q11)  (→ Q11)  (→ Q11)  (→ Q11)	sional for the management of your

10. What kinds of doctor/s have you seen for the management of your HCV? (SELECT ALL THAT APPLY)

	Yes	No
10a. Private medical doctor (in stand-alone clinic)	1	0
10b. Private medical doctor (in hospital)	1	0
10c. Government hospital doctor	1	0
10d. NGO doctor	1	0
10e. Alternative / non-allopathic doctor (ayurveda/siddha)	1	0
10f. Pharmacist / chemist	1	0
10g. Any other type of doctor	1	0
10h. Don't Know	1	0

**INTERVIEWER INSTRUCTION:** Doctor includes Doctor, Nurse or Health Care Professional.

Use Card HCB10.

PROGRAMMER NOTE: Q10a-10h should be on one page.

• If any of 'a-g' is selected at the same time as 'h' then a pop-up box should appear 'You should not select DON'T KNOW when you have selected any other options. Please check answers.'

10i. Which of these is your primary care source for Hepatitis C?	
☐ Private medical doctor (in stand-alone clinic)	1
Private medical doctor (in hospital)	2
Government hospital doctor	3
☐ NGO doctor	4
Alternative / non-allopathic doctor (ayurveda/siddha)	5
Pharmacist / chemist	6
Other	996
PROGRAMMER NOTE: Only an option selected in 10 can be selected.	ected here.
HEPATITIS C TREATMENT	
11. Have you ever taken medication to treat Hepatitis C, like Inter	
No	0 (→ Q14)
Yes, I am taking it now (full dose)	1
<ul><li>Yes, I am taking it now (but at a reduced dose)</li><li>Yes, I am taking it now but do not know the dose</li></ul>	3
Yes, I took it in the past and completed the full course	4
Yes, I took it in the past and completed the full course	ts 5
Yes, I took it in the past but stopped because of side chee	6
Don't Know	997 (→ Q14)
Refused	998 (→ Q14)
12. When did you start treatment for HCV?	
6 months ago or less	1
More than 6 months ago to 1 year (12 months) ago	2
☐ More than 1 year to 2 years ago	3
More than 2 years to 4 years ago	4
☐ More than 4 years ago	5
☐ Don't Know	997
Refused	998
INTERVIEWER INSTRUCTION: Ask question and let them respo	nd openly, then fit answer into th

**INTERVIEWER INSTRUCTION**: Ask question and let them respond openly, then fit answer into the best option.

BASELINE: HCV & HBV Testing & Medication History (HCB)

13. Who prescribed your HCV medication to you? (**SELECT ALL THAT APPLY**)

	Yes	No
13a. Private medical doctor (in stand-alone clinic)	1	0
13b. Private medical doctor (in hospital)	1	0
13c. Government hospital doctor	1	0
13d. NGO doctor	1	0
13e. Alternative / non-allopathic doctor	1	0
(ayurveda/siddha/quack)		
13f. Pharmacist / chemist	1	0
13g. A doctor from a research study	1	0
13h. Other	1	0
13i. Don't Know	1	0

INTERVIEWER INSTRUCTION: Use Card HCB13.

PROGRAMMER NOTE: Q13a-13i should all be on one page.

If any of 'a-h' is selected at the same time as 'i' then a pop-up box should appear 'You should not select

DON'T KNOW when you have s	elected any other op	tions. Please check answers.
14. Have you ever taken any homed  No Yes Don't Know Refused	pathic/ayurvedic/her 0 1 997 998	bal medications for HCV?
HEPATITIS B TESTING EXPE	ERIENCE	
15. Have you ever been tested for th  No Yes Don't know Refused	ne hepatitis B virus (H 0 (→ Q20) 1 997 (→ Q20) 998 (→ Q20)	HBV)?
16. When were you last tested for he Within the last month    More than 1 month to 6 mon     More than 6 months to 1 year     More than 1 year to 2 years     More than 2 years to 4 years     More than 4 years ago     Don't know     Refused	ths ago ir (12 months) ago ago s ago	1 2 3 4 5 6 997 998 em respond openly, then fit answer into the bes
option.	A question and let the	sin respond openly, then it answer into the bec

## **BASELINE: HCV & HBV Testing & Medication History (HCB)**

17. Th	e last time you were tested for HBV, v	vhy did you get tested?	
	I wanted to know my status	, , ,	1
一	Condom tore / did not use a condom	and I was worried	2
Ħ	Because I engage in sex work		3
Ħ	Because I shared needles/syringes v	vith someone	4
H	Symptoms		5
H	As part of a research study		6
H	An outreach worker took me to have	a test	7
H	My regular partner is unwell / took m		
H	Someone I know tested HBV positive		9
H	A friend/network partner of mine was		10
H	A family member of mine was getting	•	11
H	I was starting antiretroviral therapy	g tested for TIDV	12
Η	My doctor suggested I get tested		13
⊢	I was forced to do a test		
⊢			14
⊢	Other		996
⊢	Don't know		997
	Refused		998
	RVIEWER INSTRUCTION: Ask questi	on and let participant respond	openly. Then fit answer into the bes
option			
• If I	participant selects more than one reas	on, ask them to select main re	eason.
18. At	what type of center were you last test Government voluntary counseling Private/NGO voluntary counseling Jail / prison Government hospital Private hospital Private laboratory (stand-alone la Syringe exchange program OST / methadone center / deaddi Donating blood or plasma Family planning center As part of a research study Government ART center Other Don't know Refused INTERVIEWER INSTRUCTION: Use	& testing center (ICTC)  g & testing center  b)  ction center (drug treatment)	1 2 3 4 5 6 7 8 9 10 11 12 996 997
19. W	nat were the results of your last HBV to Negative Positive Indeterminate Did not receive the result Don't Know	0 1 (→ Q22) 2 3 997	
	Refused	998	

<b>BASELINE: HCV &amp; HBV Testing &amp; Medicat</b>	ion History (HCB)	
	patitis B infection? (END SURVEY)	
☐ Yes ☐ Don't Know	997 (END SURVEY)	
<b>—</b>	998 (END SURVEY)	
<b>PROGRAMMER NOTE:</b> If options "0", "997" of double check your answer with the participant		
20a. Where were you told you have HBV?		
Government voluntary counseling 8		1
Private/NGO voluntary counseling	& testing center	2
☐ Jail / prison		3
Government hospital		4
<ul><li>Private hospital</li><li>Private laboratory (stand-alone lab)</li></ul>		5 6
Syringe exchange program	1	7
OST/methadone center / deaddiction	on center (drug treatment)	8
Donating blood or plasma	on center (arag treatment)	9
Family planning center		10
As part of a research study		11
Government ART center		12
☐ Other		996
□ Don't know		997
Refused	Cord UCDE	998
INTERVIEWER INSTRUCTION: Use C	Sard HCB5.	
21. When were you told you that had HBV?		
☐ Within the last month	1	
More than 1 month to 6 months ago	2	
More than 6 months to 1 year (12 mor		
☐ More than 1 year to 2 years ago	4	
	5	
	6	
Don't know	997	
Refused	998	
INTERVIEWER INSTRUCTION: Ask question	n and let them respond ope	nly, then fit answer into the best
option.		
HEPATITIS B TREATMENT		
22. Have you taken medication to treat Hepat	itis B, like Interferon, Lamiv	rudine (Lamivir) and Tenefovir (Tenvir
Tavin)?	,	,
☐ No	0 (→ Q25)	
Yes, I am taking it now	1	
Yes, I took it in the past and stopped	2	
Don't Know	997 (→ Q25)	
Refused	998 (→ Q25)	

#### **BASELINE: HCV & HBV Testing & Medication History (HCB)**

	23.	When	did v	vou	start	treatment for	or HBV	?
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6 months ago or less	1
More than 6 months to 1 year (12 months) ago	2
☐ More than 1 year to 2 years ago	3
	4
☐ More than 4 years ago	5
☐ Don't Know	997
Refused	998

**INTERVIEWER INSTRUCTION:** Ask question and let participant respond openly. Then fit answer into the best option.

### 24. Who prescribed your HBV medication to you? (SELECT ALL THAT APPLY)

	Yes	No
24a. Private medical doctor (in stand-alone clinic)	1	0
24b. Private medical doctor (in hospital)	1	0
24c. Government hospital doctor	1	0
24d. NGO doctor	1	0
24e. Alternative / non-allopathic doctor	1	0
(ayurveda/siddha/quack)		
24f. Pharmacist / chemist	1	0
24g. A doctor from a research study	1	0
24h. Other	1	0
24i. Don't Know	1	0

INTERVIEWER INSTRUCTION: Use CARD HCB13.

PROGRAMMER NOTE: Q24a-24i should be on one page

• If any of 'a-h' is selected at the same time as 'i' then a pop-up box should appear 'You should not select DON'T KNOW when you have selected any other options. Please check answers.'

25	Have you ever taken	any homeon	athic/avurv	dic/harhal	medications	for HRV

	U
☐ Yes	1
☐ Don't know	997
Refused	998