INDIVI	DUAL QUESTIONNAIRE			FORM	B
MU	T8number:		Questionnaire processing dates: Consent form Corrections completed		
QUEST	TONNAIRE IDENTIFICATION				
Q001	<u>Census district:</u>		Ward:		
Q002	<u>Village:</u>		<u>Cluster:</u>		
Q003	Name of head of household:				
Q004	Category of respondent:		R8 MUTNO		
Q005	Study site reference:	Date left R8 area	R8 site		
Q006	Household number:				
Q007	Line number on household questionnaire:				
INTER	VIEWER VISIT		1	2	3
Q008	Date:				
Q009	<u>Time:</u>				
Q010	Interviewer:		<u> </u>		
Q011	Result**:				

CHECKED BY SUPERVISOR

Q012	<u>Signature:</u>

*RESPONDENT CATEGORY		**RESULT CODES	
Follow-up respondent (from R8)	1	Completed	1
New respondent: previously under age	2	Not at home / Phone not reachable	2
New respondent: in-migrant (since R8)	5	Refused	3
New respondent: selected but unavailable R8	6	Partially completed	4
New respondent: selected but refused R8	7	Sick/hospital	5
New respondent: household missed R8	9	Out-migrated	100
Other (specify)	8	Other (specify)	8

-

INVITATION TO JOIN THE STUDY

Explain the purpose of the study - including potential benefits nationally and to the community.

Explain what is involved in participating in the study - show/read invitation letter and consent form.

Ask about and discuss any concerns the respondent might have.

Seek consent to participate in the study - request signature on consent form.

REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q101	<u>Indicate whether the respondent</u> wishes to participate in the study.	Yes No	1 2	- Q103
Q102	Indicate the main reason why he/she does not wish to participate. * Ask for another appointment if reason is insufficient time.	Insufficient time* DBS samples Information too personal Other (specify)	1 3 4 8	
Q103	<u>Record details of others present at</u> <u>this point.</u>	Children under 10 Husband/wife Other males Other females	Yes No 1 2 1 2 1 2 1 2 1 2 1 2	
INDIVIL	DUAL QUESTIONNAIRE:	BACKGROUND CHARACTERISTI	CS Q. No:	
Q201	Record the current time (24 hour clock).	Hour / Minutes	hr mins	
Q202	Record sex of respondent.	Male Female	1 2	
Q203	In what month and year were you born?		mnth yr	
Q204	How old were you at your last birthday? Check consistency with Q203.	Age in COMPLETED years	yrs	
Q205	Are you currently <u>enrolled</u> in school full-time?	Yes No	1	- Q209
Q206	How many times in the last 12 months have you been unable to attend school for COVID-19-related reasons?	No. of <u>periods</u> unable to attend school		- Q211 if none
Q207	How many of these times were mainly for each of the following reasons? <u>Check total matches Q206.</u>	School closed for COVID-19 reasons (incl. lockdown) Isolating (COVID-19 symptoms-self) Isolating (COVID-19 symptoms-HH m Fear of COVID-19 infection Transport or mobility restrictions Other (specify)		
Q208	For how many weeks in total in the last 12 months have you been unable to attend school due to COVID-19?	No. of weeks	wks	- Q211
Q209	How old were you when you left school?	Age in completed years	yrs	
		Never been to school	99	- Q212
Q210	What was your reason for leaving school? <u>If parents decided, probe for the</u> <u>underlying reason.</u>	Insufficient funds Found a job To go to college or university Inadequate exam passes Needed to help at home Marriage Pregnancy/childbirth - voluntarily Pregnancy - expelled Caught having sex - expelled Expelled - other reasons Finished secondary school COVID-19 factors (specify) Other (specify)	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	

NDIVID	UAL QUESTIONNAIRE:	BACKGROUND CHARACTERISTICS Q. No.	
REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q211	What is the highest grade of school you have completed? For "years", enter number of years (excl. repeats) at highest level reached.	Level Years None 0 Primary 1 1-7 Secondary 2 1-6 Higher 3 1-6	- Q213 - Q213
Q212	Can you read a letter or newspaper in any language?	Yes 1 No 2]
Q213	How long have you been living in this homestead? Record number of completed years.	Years yts Since birth 995 Visitor 996	- Q215 if ≥1yr - Q217 - Q216
Q214	How many months have you been staying in this homestead?	Months]
Q215	Did you move to this homestead because of COVID-19?	Yes 1 2	
Q216	What type of place was your previous place of residence? <u>Record place of current home if the</u> <u>respondent is a visitor.</u> <u>"Roadside" here means a tarred road.</u> <u>Record the name of the place below.</u>	Large town or city1Small town2Growth point3Commercial estate/mine4Roadside business centre5Rural business centre6Communal/resettlement area7	
Q217	How many times have you travelled outside of Zimbabwe in the last 12 months?	Number of trips	- Q219 <mark>a</mark> if none
Q218	Did you visit any of these regions or countries?	YesNoSouth Africa12Other African countries12European countries12China12India12Other Asian countries12USA12South America12Other (specify)12	
Q219a	How many districts (other than your home district) have you visited in the last 7 days?	Number of districts	- Q219c if none
Q219b	Please can you tell me the three districts you visited most recently? i.e. in last 7 days. Record 'NA' where no relevant visit in last 7 days.	Most recent district Next most recent district Third most recent distric <u>t</u>	-
Q219c	Are any of the following places that you frequent outside your home district?	SchoolYesNoNASchool1299Work129912991299	
Q219	-How many times have you made urban-rural- or rural-urban journeys in the last 3 months? Urban means cities & large towns (e.g. Rusape).	-Number of trips]
Q220	Which church denomination do you belong to?	Traditional1Pentecostal2Methodist4Anglican5Roman Catholic6ZAOGA7Apostolic Faith Mission8Marange Apostolic9Mazowe Apostolic10Zviratidzo Apostolic12Other Apostolic (specify)13Zionist15Mughodi20Other (specify)17None97	

BACKGROUND CHARACTERISTICS Q. No:

REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q221	In which sector of employment do you work?	Agricultural estates: tea, coffee, forestry etc.1Manufacturing, mining, industry or building trade2Police/army3Education: any level (school/university)4Healthcare: nurse or doctor6Services or retail: shops7Informal: petty trading (veg etc)8Informal: subsistence agriculture9Student10Unemployed: excl. agriculture11Transport sector14Office worker15Healthcare: other17Social work18Homemaker/housework19Other (specify)12	- Q223 - Q223 - Q223 - Q223 - Q223
Q222	What type of work do you do?	Professional or managerial1Self-employed: small business2Skilled labour3Manual/unskilled labour4	
Q223	Was your income in April 2020 (i.e. during The [first] lockdown) lower or higher than -in April 2019? How much lower or higher -was your income in April 2020 vs. April 2019?	Lower 1 Higher 2 % change vs. 2019	26
Q22 <mark>3</mark>	Was your income last month lower or higher than in the same month last year? How much lower or higher was you income last month than in the same month last year?	Lower1Higher2No change8% change vs. last year	9%
Q224	Over the last 12 months, how many times per month, on average, have you had a drink containing alcohol?	Number of times per month	- Q226 if '0'
Q225	How many drinks containing alcohol do you have on a typical sitting?	Number of drinks per sitting	
Q226	How many times have you visited a bar beer-hall, or shebeen in the last month?	Number of times	
Q227	Do you smoke cigarettes or have you smoked them in the past?	Yes - smoke now1Yes - smoked in the past but not now2Never smoked3	
Q228	Do you take any of these types of drugs for pleasure?	Injecting drugsYesI1Drugs you smoke1Prescription drugs1Other drugs you swallow1	No 2 2 2 2 2 2
Q229	Have you ever been married or in a long-term or cohabiting relationship? <u>Relationships of 12 months or more</u> <u>should be treated as "long-term".</u>	Yes 1 No 2	- Q246
Q230	How many such relationships have you experienced in your lifetime?	Include current relationships.	
Q231	How old were you when you first entered such a relationship?	Age (years)	yrs
Q232	Are you currently widowed, divorced or separated from your most recent spouse/partner?	Widowed1Divorced2Separated3Still in union4	- Q246 - Q246 - Q246
Q233	How many spouses/long-term partners do you have at present? For women, ask how many other wives her husband has.	(Not zero!) <u>Ask questions Q234 to Q245 for first</u> <u>spouse, then the second, and so on</u>	
Q234	How old was your partner at his/her last birthday?	Age in completed yearsyrsyrsDon't know9898- 4 -	98 FORM B

NDIVIL	DUAL QUESTIONNAIRE:	BACKGROUND CHARAG	TERISTICS	Q. No:	
REF.	QUESTIONS & FILTERS	CODING CATEGORIES			SKIP TO
Q235	Did you and your spouse have an HIV test before you agreed to get married?	Self only tested Partner only tested Neither tested Not yet 'married' Both tested seperately Both tested together	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	- Q239 - Q239 - Q238
Q236	Did you tell each other your results? Ask equivalent if only one tested.	Yes No	$ \begin{array}{c c} 1 \\ 2 \\ 2 \end{array} $	$ \begin{array}{c c} 1 & 1 \\ 2 & 2 \end{array} $	
Q237	Do you know whether this person has HIV infection now?	Infected Uninfected Prefers not to say Don't know	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 1 2 2 96 96 98 98	- Q240
Q23 <mark>8</mark>	<i>Is this person receiving ART (i.e. treatment to prevent AIDS)?</i>	Yes No Prefers not to say Don't know	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 1 2 2 96 96 98 98	- Q240 - Q240 - Q240
Q23 <mark>9</mark>	Did this person miss taking ART at any time due to the COVID-19 epidemic?	Yes - couldn't access ARVs Yes - forgot Yes - other No Don't know	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Q2 <mark>40</mark>	Has he/she had a sexually transmitted infection (other than HIV) in the last 12 months?	Yes No Don't know	$ \begin{array}{c c} 1 & 1 \\ 2 & 2 \\ 98 & 98 \\ \end{array} $	1 1 2 2 98 98	- Q24 <mark>2</mark> (m) or Q24 <mark>3</mark> (f)
Q241	How long was it before he/she sought treatment at a hospital or clinic?	Months Never went	m m 99 99	m m 99 99	- Q243 if respondent is male
Q2 <mark>42</mark>	Has he been circumcised? Show respondent pictures to establish whether fully or partially circumcised.	Yes - full Yes - partial No Don't know	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	is mare
Q2 <mark>43</mark>	What is the highest grade of school your partner has completed?	None Primary Secondary Higher	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Q244	In which sector of employment does he/she work?	Agric estates: tea, coffee, forestry etc. Manuf'g, mining, industry, building Police/army Education: any level (school/universit Social work Healthcare: nurse or doctor Services or retail: shops Informal: petty trading (veg etc) Informal: subsistence agriculture Student Unemployed: excl. agriculture Transport sector Office worker Healthcare: VCW or nurse aide Healthcare: other Homemaker/housework Other (specify)	$\begin{array}{c c} 2 & 2 \\ \hline 3 & 3 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	- Q246 - Q246 - Q246 - Q246 - Q246
Q2 <mark>45</mark>	What type of work does he/she do?	Prof/manage't Self-employed Skilled labour Manual/unskilled	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Q2 <mark>46</mark>	 Which of the following groups exist in your home area and which are you a member of? For those where he/she is a member: Would you say that this group functions: (1) well; (2) OK; or (3) poorly? 	Church groups Women's groups Co-operative Farmers group Burial society Savings club (RCS) Youth group Sports club HIV/AIDS group Political party	Exist Me 1	mber Rating	
Q247	What is the principal activity of the group you spend the most time with?	Code from Q246 None		99	

BACKGROUND CHARACTERISTICS

Q. No:

REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q2 <mark>48</mark>	How often has this group met in the last 3 months in person or virtually (e.g. on WhatsApp)?	In-person meetings Virtual meetings		
Q249	Do you play one or more of these roles in your community?	Chief, Headman or Kraal Head DA or CEO Political leader (MP, councillor) Church leader Teacher Traditional healer Faith healer Doctor or nurse Village health worker Formal sector manager/employer Other (specify)	Yes No 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	
Q250	Are you related to a young woman aged between 15-24 years in the following ways?	Parent Sister or brother (same parents) Aunt or uncle Grandparent Spouse or regular partner	Yes No 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	
Q2 <mark>51</mark>	Are you related to a young man aged between 15-29 years in the following ways?	Parent Sister or brother (same parents) Aunt or uncle Grandparent Spouse or regular partner	$\begin{array}{c c} \underline{Yes} & \underline{No} \\ \hline 1 & 2 \\ \end{array}$	

PSYCHOLOGICAL HEALTH

	"In the past 2 weeks, how often have you been bothered by any of the fe	ollowing problen	ns?''	
O201	Little interact on plagance in doing things	Not at Several all days	> 1/2 Nearly days day	
Q301	Little interest or pleasure in doing things	1 2	3 4	
Q302	Feeling down, depressed, or hopeless	1 2	3 4	
Q303	Trouble falling asleep, staying asleep, or sleeping too much	1 2	3 4	
Q304	Feeling tired or having little energy	1 2	3 4	
Q305	Poor appetite or overeating	1 2	3 4	
Q306	Feeling bad about yourself - or that you're a failure or have let yourself or your family down	1 2	3 4	
Q307	Trouble concentrating on things such as reading a newspaper or watching TV	1 2	3 4	
Q308	Moving or speaking so slowly that other people could have noticed. Or, the opposite - being fidgety or restless that you have been moving around a lot more than usual	1 2	3 4	
Q309	Thoughts that you would be better off dead or of hurting yourself in some way	1 2	3 4	
Q310	If you had any of these problems, how hard have these problems made it for you to do your work, take care of things at home, or get along with other people?	Not Some- hard at what all hard 1 2	Very Extreme- hard ly hard	
	- 6 -			FORM B

SEXUAL RELATIONSHIPS

REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q401	10 minutes of informal discussion first to build ra Explain the need to ask questions on the responde Stress the importance of providing accurate infor Stress that strict confidentiality will be maintaine	ent's own experience of sexual relationships. mation.		
Q402	How old were you when you had sex for the first time? Explain what we mean by "having sex".	Age in years Not yet had sex	- 99	Q404
Q403	What is the main reason you have not yet started to have sexual relations?	Too young Not met partner Not yet married Risk of pregnancy Risk of HIV/AIDS COVID-19, lockdown, mobility restrictions Other (specify)	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Q436 Q436 Q436 Q436 Q436 Q436 Q436
Q404	How many days is it since you last had sex?	Г		
	Skip to Q406 if less than one month.	More than one year	mths days	
Q405	What is the main reason you are currently abstaining from sexual relations? Options 1-4 could refer to the respondent or (if male) to his regular partner.	Current pregnancy Recent birth Terminal abstinence Self or partner has an STD Currently living apart Risk of catching HIV/AIDS Risk of passing on HIV/AIDS Self or partner has HIV/AIDS Religious reasons Not currently married No partner - although would like one III-health Under 1 year since spouse died Don't like / not interested in having sex Other (specify) Don't know	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
Q406	Did you use condoms throughout the last time you had sex?	Yes No	$\begin{array}{c}1\\2\end{array}$	
Q407	Do you know whether the last person you had sex with has HIV infection? If infected, ask if on ART.	Infected - on ART Infected - not on ART Uninfected Prefers not to say Don't know	1 2 3 4 98	
Q408	If you took a guess, how many partners other than yourself (and any co-wives) do you think your current spouse/partner has had in the last 12 months?	Number of non-regular partners Don't know	98	
Q409	<u>Indicate data collection method used.</u> <u>For 'secret voting':</u> (i) explain the procedure and the confidentiality safeguards carefully. (ii) establish whether able to use tablet.	Secret voting Interview (if respondent unable to use tablet)	1 2	
Q410	How many different REGULAR sexual partners have you had in your LIFETIME? By REGULAR, I mean someone you have been having sex with for a year or more.	Number of partners		Q412 if zero

SEXUAL RELATIONSHIPS

REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q411	For how many years have you been using condoms EVERY TIME you have sex with a REGULAR partner?	Years Ask respondent to write "0" if he/she does not use condoms with current regular partner(s).	
Q412	How many different NON-REGULAR sexual partners have you had in your LIFETIME?	Number of partners	- Q414 if zero
Q413	For how many years have you been using condoms EVERY TIME you have sex with a NON-REGULAR sexual partner?	Years Ask respondent to write "0" if he/she doesn't use 4 condoms with non-regular sexual partner(s) now. 4 Ask respondent to write "P" if he/she has never 6 had a non-regular sexual partner. 6	
Q414	How many different sexual partners have you had in the LAST 12 MONTHS?	Number of partners	- Q416 if zero
Q415	How many of these partners were you having sex with for the FIRST TIME?	Number of new partners in last 12 months (STRESS) 6	
Q416	How many of the sexual partners that you had in the last 12 months were REGULAR partners?	Number of regular partners	
Q417	How many of the sexual partners that you had in the last 12 months were NON-REGULAR partners? Ask respondent to check that this and the previous answer should add up to box #5.	Number of non-regular partners	
-Q418	-How many different partners did you have -sex with in April 2020? -(i.e. first month of first COVID-19 lockdown)	-Number of partners in the first -month of first COVID-19 lockdown?	
Q41 <mark>8</mark>	How many different partners have you had sex with in the last 3 months?	Number of partners in last 3 months (total)	
Q419	How many different partners have you had sex with in the last month?	Number of partners in last month (total)	
Q420	How many sexual relationships do you consider yourself to be involved in at the moment?	Number of current relationships 12	
Q421	Explain that you now wish to ask some questions a Note: NO time restriction. Stress that these may l If secret voting is being used, ask the respondent t if he/she has not had the minimum required num	o enter a "P" in each box	
Q422	How many times have you had sexual intercourse with this partner in the last 2 weeks?	LAST PREVIOUS Number of times	1
Q423	On how many of these occasions did you and your partner use condoms THROUGHOUT?	Number of times If '0', skip to Q425.	2
Q424	Did you use condoms throughout the LAST TIME you had sex with this partner?	Yes No	3

SEXUAL RELATIONSHIPS

REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q425	What was the month and year when you had sexual intercourse with this person for the FIRST time?	Month first then year	mmthmmthyryryryr	4
Q426	When was the month and year you LAST had sexual intercourse with this person?	Month first then year	mnth mnth mnth yr yr yr	5
Q427	Are you still having sex with this person?	Yes No		6
Q428	Where were you when you had sex with this person for the first time? <u>If secret voting is being used, show respondent</u> the picture codes. (Code numbers as for Q216).	Code		7
Q429	How many years old is this person?	Age in years	yrs yrs yrs	8
Q4 <mark>30</mark>	Is / was this person someone you are / were married to or cohabiting with?	Yes No		9
Q431	Is this person married to someone other than yourself?	Yes No Don't know		10
Q432	Have you given or received money, goods or services in exchange for sex with this person in the last month?	Yes No		11
Q433	For men: Did you have sex with one or more men in the last 12 months?	Yes No	$ \begin{array}{c} 1\\ 2 \end{array} $	12
Q434	<u>For men:</u> Have you EVER been involved in a non- marital relationship of any kind where you gave anything in exchange for sex?	Yes No	$ \begin{array}{c} 1\\ 2 \end{array} $	- Q436
Q435	<u>For women:</u> Have you EVER been involved in a non- marital relationship of any kind where you received anything in exchange for sex?	Yes No	$ \begin{array}{c} 1\\ 2 \end{array} $	14
Q4 <mark>36</mark>	<u>Record details of others present at</u> <u>this point.</u>	Children under 10 Husband/wife Other males Other females	Y(1)N(2)Y(1)N(2)Y(1)N(2)Y(1)N(2)	

HIV PREVENTION METHODS

SKIP

REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q501	"Now I would like to ask you some questions about the	e methods of HIV prevention''	
Q502*	Which methods of HIV prevention have you used in your lifetime? Enter '1' is 'Yes'; '2' if No'. Probe to find out if more than one method has been used.	Ever Now VMMC	
Q503**	Which of these methods are you using now? Probe to find out if more than one method is being used.	Enter response in 2nd column in Q502.	
Q504	If NAME is using male condoms now, ask: Are you using male condoms mainly for HIV prevention or to prevent an unwanted pregnancy or both?	HIV prevention1Prevent pregnancy (family planning)2Both3	
	Introduction explaining / defining VMMC & traditional of For women, go to Q526.	circumcision.	
Q50 <mark>5</mark> **	Have you ever had medical, traditional or religious male circumcision?	Medical1Traditional or Religious (non-medical)2Both3None8	- Q507 - Q507
Q50 <mark>6</mark>	Have you ever been offered VMMC? If not been offered, ask if heard of VMMC before.	Yes1No2Not heard of VMMC before today99	- Q513 - Q513 - Q513
Q507	Was it full or partial circumcision? Show pictures to help distinguish.	Full1Partial2	- Q513
Q50 <mark>8</mark>	Was the medical circumcision a surgical or non-surgical procedure? e.g. PREPEX is a non-surgical form of VMMC.	Surgical 1 Non-surgical 2 Don't know 98	
Q50 <mark>9</mark>	How old were you when you received VMMC?	yrs	- Q526 if <10 yrs
Q510	How many visits to this place did you have to make for this procedure? i.e. from the first appointment to the final check-up. Record date of first appointment.	Number of visits Date of first appointment mth	
Q511	What costs did you incur when you had the VMMC done?	Medical feesUSSTransport costsUSSAccommodation costsUSSForegone incomeUSSOther costs (specify)USS	
Q512	 After you received VMMC, did you: (1) Increase, decrease or not change your number of sexual partners? (2) Use condoms more, less or the same as before? (3) Use condoms consistently with casual partners? 	MoreSameLess123123Yes12No2NA - no casual partners99	- Q523 - Q523 - Q523
Q513	 Please tell me whether you strongly disagree, disagree, neither agree nor disagree, agree or strongly agree with the following statements (1) I am confident I can get VMMC if I wanted to (2) I am confident that I can get VMMC even if my partn (3) I am confident I can get VMMC even if my friends dis (4) I am confident I can get VMMC even if my parents and 	sapprove of this 1 2 3 4 5	
Q514	Are you able to discuss getting VMMC with your partner?	Yes - already done so1Yes - not done already but can do this2No3No regular partner99	- Q51 <mark>6</mark>
Q515	Would your partner disapprove if you had VMMC?	Yes 1 No 2 Don't know 3	
Q51 <mark>6</mark> **	If you wanted to get VMMC yourself, do you know a place where someone like you can easily have it done?	Yes 1 2	

NDIVIL	DUAL QUESTIONNAIRE:	HIV PREVENTION METHODS	Q. No.	:
REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q517*	If you wanted to get VMMC yourself, how easy would it be for you to access the service? <u>Ask for an answer on a scale of 5 - from 1 (very easy)</u> to 5 (very difficult).	Very easy1Easy2Neither easy nor difficult3Difficult4Very difficult5Don't know98		
Q518	What factors make it impractical or unsuitable for someone like you to access VMMC services? Ask first without probing and then probe for factors that are not mentioned spontaneously.	Spont High costs (including loss of income) Inability to work during/after procedure Healthcare providers are female Lack of privacy / confidentiality Limited opening hours Long waiting times Distance / travel difficulties Respondent is HIV+ (not suitable for PLHIV) COVID-19-related (not listed above) Other (specify)	Probed	- Q526
Q51 <mark>9</mark> **	Do you want to get VMMC if the service was freely accessible to you?	Yes 1 No 2 Not sure 8		
Q5 <mark>20</mark> *	How definitely do you want to get VMMC if the service was freely accessible to you? <u>Ask for an answer on a scale of 5 - from 1 (definitely)</u> to 5 (definitely not).	Definitely1Probably2No opinion3Probably not4Definitely not5		
Q521	Do you plan to get VMMC?	Yes 1 No 2 Don't know 98		- Q52 <mark>3</mark>
Q522	How soon do you plan to have VMMC?	Number of months / years mths When COVID-19 restrictions end 9	yrs	
Q523	What factors were/are important in encouraging or discouraging you to have VMMC? For each factor given, ask if this was a positive (encouraging) or negative (discouraging) factor. Ask first without probing and then probe for factors that are not mentioned spontaneously. Tick probed box to indicate probed responses.	PosNegNeutraiHIV/STI/HPV protection (for my partner(s))128HIV/STI/HPV protection (for my partner(s))128Method of HIV prevention I can control128HIV test is required to have VMMC128Pain128Operation cannot be reversed128Make me feel responsible or ashamed128Make me feel more manly128Own sexual pleasure (better/worse)128Partner's sexual pleasure (better/worse)128Able to have erection for longer/shorter128More able to attract partners128Risk of getting an infection (non-COVID)128Using other prevention method (note method)128Abstaining or faithful to one trusted partner28Risk of getting COVID-19 at VMMC clinic128Other (specify)128		
Q524	How important are these people's views in your decision on whether or not to take up VMMC? 1. Very important 2. Important 3. Slightly important or don't know 4. Not very important 5. Not at all important Then, for each one, ask whether they approve or disapp of him having VMMC.	I-5 App Religious leaders (religious beliefs) 1 Parents' or family elders' approval/views 1 Partner's views 1 Friends views 1 Community views 1 Other (specify) 1 Drove 1	Disapp 2 2 2 2 2 2 2 2 2 2	
Q525	How far away is it from where you live to the nearest place where VMMC services are provided?	Distance in kms Don't know 98	kms	
Q52 <mark>6</mark>	By how much do you think VMMC reduces a man's risk of getting HIV infection? Ask for or convert response to a percent.	Percent reduction Don't know 98	%	
Q527	Have many of your friends (or their male partners) had VMMC?	Yes 1 No 2 Don't know 98		
		- 11 -	 	FORM B

NDIVID	DUAL QUESTIONNAIRE:	HIV PREVENTION METHODS	Q. No:	
REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q528	If you have a son who is a teenager or a young man, do you think it would be a good idea if he got VMMC?	Yes 1 No 2 Don't know 98	Young man 1 2 98	- Q5 <mark>30</mark> if male responder
Q529	Do you think it is a good thing for your male partner to have VMMC?	Yes No Don't know	1 2 98	
Q5 <mark>30</mark> *	The following statement is correct. Did you know this already? 'Pre-exposure prophylaxis (PrEP) is when someone who does not have HIV takes a pill on an ongoing basis to prevent them getting HIV. Most people who use PrEP take a pill everyday. PrEP needs to be taken BEFORE sex for it to be effective.'	I knew this already I wasn't sure about this I didn't know about this I don't understand this	$\begin{array}{c c}1\\2\\3\\4\end{array}$	- Q559
Q531**	Have you ever taken PrEP?	Yes No	1	- Q53 <mark>3</mark>
Q53 <mark>2</mark>	Have you ever been offered PrEP?	Yes No	1 2	- Q541
Q53 <mark>3</mark> **	Are you taking PrEP currently?	Yes No	1	- Q53 <mark>8</mark>
Q534	When did you start taking PrEP this time? Emphasise this is for the current period of use.		mth yr	
Q535	How often have you taken PrEP in the last month?	Every day Most days Occasionally Never	$\begin{array}{c c}1\\2\\3\\4\end{array}$	- Q539
Q53 <mark>6</mark>	What was the longest number of days that you didn't take the PrEP pills in the last month?	Number of days		
Q537	How many days in the last week (7 days) did you take the PrEP pills?	Number of days		- Q53 <mark>9</mark> if all 7 days
Q538	Why did you stop using PrEP / not use PrEP on some days?	Abstaining or faithful to one trusted partner Experienced side effects Stock-outs of PrEP drugs at clinic Other (specify) COVID-19-related (not listed above)	1	
Q539	How often do you have a meal at the same time when you take PrEP?	Always Most of the time Sometimes Never	$\begin{array}{c c}1\\2\\3\\4\end{array}$	
Q540	 After you started taking PrEP, did you: (1) Increase, decrease or not change your number of sexual partners? (2) Use condoms more, less or the same as before? (3) Use condoms consistently with casual partners? 	1 T Yes No	aame Less 2 3 2 3 1 2 99	
Q540	How often did you take PrEP in April 2020? - i.e. the first month of the first COVID-19 - lockdown	-Every day - Most days - Occasionally - Never	$ \begin{array}{c c} 1 \\ 2 \\ 3 \\ 4 \\ \end{array} $	
Q541	Please tell me whether you strongly disagree, disagree disagree, agree or strongly agree with the following s (1) I am confident I can use PrEP if I wanted to (2) I am confident I can use PrEP even if I have to take in (3) I am confident I can use PrEP even if I have to take in (4) I am confident I can use PrEP even if I have to hide in (5) I am confident I can use PrEP even if my friends disa (6) I am confident I can use PrEP even if my friends disa (7) I am confident I can use PrEP even if my friends disa	tatements t every day t always after a meal t from my partner pprove of this 1 2 3 1 2 3 1 2 3 2 3 1 2 3 2 3	$ \begin{array}{c cccccccccccccccccccccccccccccccc$	

NDIVID	OUAL QUESTIONNAIRE:	HIV PREVENTION METHODS	Q. No.	:
REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q542	Have you ever received instructions or counselling on how to use PrEP?	Yes No	1 2	
Q543	Are you able to discuss taking PrEP with your partner?	Yes - already done so Yes - not done already but can do this No No current sexual partner	$\begin{array}{c c}1\\2\\3\\8\end{array}$	
Q544	Would / does you partner disapprove if you use PrEP?	Yes No No current sexual partner	1 2 8	
Q545**	If / when you want to use PrEP, do you know a place where someone like you can easily get it?	Yes No	1 2	
Q546*	If / when you want to take PrEP yourself, how easy is it for you to access the service? Ask for an answer on a scale of 5 - from 1 (very easy) to 5 (very difficult).	Very easy Easy Neither easy nor difficult Difficult Very difficult Don't know	$\begin{array}{c c}1\\2\\3\\4\\5\\98\end{array}$	
Q547	What factors make it impractical or unsuitable for someone like you to access PrEP services? <u>Ask first without probing and then probe for</u> factors that are not mentioned spontaneously.	High costs Lack of privacy / confidentiality Embarrassed to go / ask Limited opening hours Long waiting times Distance / travel difficulties Not suitable for men Below eligible age for PrEP COVID-19-related (not listed above) Other (specify) Not currently sexually active Respondent is HIV+ (not suitable for PLHIV)		Q552 - if on PrEP now - Q555
Q548**	Do you want to use PrEP if it was freely accessible to you?	Yes No Not sure	1 2 8	
Q549*	How definitely do you want to use PrEP if it was freely accessible to you? Ask for an answer on a scale of 5 - from 1 (definitely) to 5 (definitely not).	Definitely Probably No opinion Probably not Definitely not	$\begin{array}{c c}1\\2\\3\\4\\5\end{array}$	
Q550	Do you plan to start using PrEP?	Yes No Don't know	1	- Q552
Q551	How soon do you plan to start using PrEP?	Number of months When COVID-19 restrictions end	mths	
Q552	What factors were/are important in encouraging or discouraging you to use PrEP? For each factor given, ask if this was a positive (encouraging) or negative (discouraging) factor. Ask first without probing and then probe for factors that are not mentioned spontaneously. Tick probed box to indicate probed responses.	Pos Neg Neg HIV/STI protection 1 2 Method of HIV prevention I can control 1 2 Allow me to become pregnant if I want 1 2 HIV test is required to have PrEP 1 2 Possible side effects 1 2 Don't think PrEP works 1 2 High costs involved 1 2 Make me feel responsible or ashamed 1 2 Inconvenient to take pills daily 1 2 Vising other prev'n method (note method) 1 2 Faithful to one trusted partner 1 2 Not currently sexually active 1 2 Risk of getting COVID-19 at PrEP centre 1 2 Other (specify) 1 2	B Probed 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
Q553	How important are these people's views in your decision on whether or not to use PrEP? 1. Very important 2. Important 3. Slightly important or don't know 4. Not very important 5. Not at all important Then, for each one, ask whether they approve or disap of her/him using PrEP.	Image: Second state sta	App Disapp 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	
Q554	How far away is it from where you live to the nearest place where PrEP services are provided?	Distance in kms	kms	
Q555	By how much do you think PrEP reduces a person's risk of getting HIV infection?	Percent reduction	%	
	Ask for or convert response to a percent.	Don't know	98	
		- 13 -	[FORM B

REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q556	Are many of your friends (or their partners) using PrEP?	Yes No Don't know	$ \begin{array}{c c} 1 \\ 2 \\ 98 \\ \end{array} $
Q557	If you have or had a daughter (or sister) who is a teenager or a young woman and she started having sex before getting married, do you think it would be a good thing for her to use PrEP?	Yes 1 No 2 Don't know 98	r woman 1 2
Q558	If your sexual partner wanted to use PrEP, would you agree to him or her doing this? Ask first for non-regular partners (if any).	Yes 12 No 298 Don't know 98	
	Then for regular partners.	NA 99	
Q559**	How often have you used a male condom when you had sexual intercourse with your REGULAR partner or partners in the last 2 weeks? (or in the last 3 months) Emphasise asking about male condoms only here.	Every time Most times Occasionally Never NA - no regular partner NA - no sex with regular partner in period	2wks 3m 1 1 2 2 3 3 4 4 99 99 96 96
Q560**	How often have you used a male condom when you had sexual intercourse with NON-REGULAR partners in the last 2 weeks? (or in the last 3 months) Skip Q561 if 'every time' for reg & non-reg partners.	Every time Most times Occasionally Never NA - no sex with non-regular partners in period NA - no non-regular partners	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Q561	Why did you not use male condoms on some occasions when you had sex in the last 2 weeks? (or in the last 3 months)	High costs Judgemental staff / stigma Lack of privacy / confidentiality Limited times when accessible Distance / travel difficulties to access Sexual partner(s) disapproved Parents / elders / friends disapproved Condoms reduce pleasure of sex Condoms not effective Using different prevention method (specify meth Faithful to one trusted partner Other (specify) COVID-19-related (not listed above) (specify re None Don't know	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Q562	Repeat questions Q559-Q561 for the last 3 months.		
Q563	Has a male condom ever broken when you were using it?	Yes No NA - not using male condoms	1 2 99 Q565 Q565
Q564	What do /would you do when male condoms break?	Replace the condom with a new one Continue without replacing the condom Other (specify)	1 2 99
Q565	After you started using male condoms, did you increase or decrease your number of sexual partners?	Increase Decrease No change Never used male condoms	1 2 8 99
Q566	Please tell me whether you strongly disagree, disagree nor disagree, agree or strongly agree with the follow (1) I am confident I can use male condoms if I wanted to (2) I am confident I can use male condoms even if I have (3) I am confident I can use male condoms even if my pa (4) I am confident I can use male condoms even if I'm du (5) I am confident I can use male condoms even if my pa (6) I am confident I can use male condoms even if my pa	Image statements Image statements 2 1 2 3 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3	$ \underline{A} \underline{SA} \\ \underline{4} 5 \\ \underline{5} \\ \underline{4} 5 \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ \underline{5} \\ $
Q567	Have you ever received instructions or counselling on how to use male condoms?	Yes No	1
Q568	Are you able to discuss using male condoms with your REGULAR partner?	Yes - already done so Yes - not done already but can do this No Never had sex No regular partner	1 2 3 97 97 - Q574 99 - Q574
		Yes	

INDIVIDUAL QUESTIONNAIRE: **HIV PREVENTION METHODS** Q. No: REF **QUESTIONS & FILTERS** CODING CATEGORIES SKIP TO Q570 Yes - already done so 1 If your regular partner doesn't want to use male condoms, are you able to refuse to have sex Yes - not done already but can do this 2 No 3 with him/her? 98 Don't know Q571 Yes - already done so Are you able to discuss using male condoms with 1 your NON-REGULAR partner(s)? Yes - not done already but can do this 2 3 No - Q574 No non-regular partners 99 Q572 Yes Would / do your non-regular partners disapprove 1 2 if you use male condoms? No Don't know 98 0573 Yes - already done so If a non-regular partner doesn't want to use male 1 condoms, are you able to refuse to have sex Yes - not done already but can do this 2 with him/her? No 3 Q574** If / when you want to use male condoms, do you Yes 1 No 2 know a place where someone like you can easily get them? Q575* If / when you want to use male condoms yourself, Very easy 1 2 how easy is it for you to access them? Easy Neither easy nor difficult 3 Difficult Ask for an answer on a scale of 5 - from 1 (very easy) 4 to 5 (very difficult). Very difficult 5 Q576 Do you feel able to access male condoms from Yes No DK the following places? Health clinic 2 98 Community-based distributor 98 Bars or beer halls 98 Ask each in turn. 98 Shops 1 Your sexual partner(s) 1 98 Friends 98 1 Your workplace Other (specify) 98 0577 What factors make it impractical or unsuitable Probed Spont for someone like you to access male condoms? High costs Lack of privacy / confidentiality Embarrassed to go / ask Ask first without probing and then probe for Limited opening hours factors that are not mentioned spontaneously. Long waiting times Distance / travel difficulties COVID-19-related (not listed above) Other (specify) Q578** Do you want to use male condoms with your Yes 1 2 regular partner(s) if they were freely accessible No Not sure 98 to you? If respondent says no regular partner, ask for their next such partner if they were to have one. Stress: no right or wrong answer. NA no regular part 99 Q579* Definitely How definitely do you want to use male condoms 1 Probably 2 with your regular partner(s) if they were freely 3 No opinion accessible to you? **Probably not** 4 Ask for an answer on a scale of 5 - from 1 (definitely) to 5 (definitely not). **Definitely not** 5 If respondent says no regular partner, ask for their next such partner. Q580 Yes 1 Do you plan to use male condoms the next time you have sex with your regular partner? No 2 Don't know 98 Q581** Do you want to use male condoms with your Yes 1 No 2 non-regular partner(s) if they were freely 98 accessible to you? Not sure If respondent says no non-regular partner, ask for their next such partner if they were to have one. 99 0581 Stress: no right or wrong answer. NA no non regular partner Q582* Definitely How definitely do you want to use male condoms 1 Probably 2 with your non-regular partner(s) if they were No opinion 3 freely accessible to you? Ask for an answer on a scale of 5 - from 1 (definitely) to 5 (definitely not). **Probably not** 4 **Definitely not** 5 If respondent says no non-regular partner, ask for next such partner. Q583 Yes 1 Do you plan to use male condoms the next time 2 you have sex with a non-regular partner? No 98 Stress: no right or wrong answer. Don't know

INDIVID	UAL QUESTIONNAIRE:	HIV PREVENTION METHODS	Q. No:	
REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q584	What factors were/are important in encouraging or discouraging you to use male condoms? For each factor given, ask if this was a positive (encouraging) or negative (discouraging) factor. Ask first without probing and then probe for factors that are not mentioned spontaneously. Tick probed box to indicate probed responses.	HIV/STI protection HIV/STI protection (for my partner(s)) Method of HIV prevention I can control Reduce risk of pregnancy (self/partner) Own sexual pleasure (better/worse) Partner's sexual pleasure (better/worse) Make me feel responsible or ashamed Faithful to one trusted partner Using other prev'n method (note method) Risk of getting COVID-19 at collection point	Pos Neg Neutral Probed 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8 1 2 8	
Q585	 How important are these people's views in your decisions on whether or not to use male condoms? 1. Very important 2. Important 3. Slightly important or don't know 4. Not very important 5. Not at all important Then, for each one, ask whether they approve or disapprojection of you using condoms. 	Religious leaders (religious beliefs) Parents' or family elders' approval/views Partner(s) will think I have HIV Partner will think I have other partners Partner's views (other) Friends / community think I have HIV Friends / community views (other) Other (specify) DVE	1-5 App Disapp 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	
Q586	By how much do you think male condoms reduce a person's risk of getting HIV infection? Ask for or convert response to a percent.	Percent reduction Don't know	98	
Q587	How far away is it from where you live to the nearest place where male condoms can be obtained?	Distance in kms Don't know	98	
Q588	Are many of your friends (or their partners) using male condoms?	Yes No Don't know	1 2 98	
Q589	In what circumstances do you think it is acceptable for a husband and wife to use condoms?	Always If one of them is HIV+ If one spouse has other partners If one spouse has an STD To avoid pregnancy Other (specify)	$\begin{array}{c c c} \underline{Yes} & \underline{No} \\ \hline 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ \end{array}$	
Q590	If you have or had a daughter (or sister) who was a teenager or young woman and she started having sex before getting married, do you think it would be a good thing for her to use male condoms with her partner?	Yes No Don't know	Teen- agerYoung woman11229898	
	"Now I would like to ask you some questions about FE	EMALE condoms''		
Q591**	How often have you used a female condom when you had sexual intercourse with your REGULAR partner or partners in the last 2 weeks?	Every time Most times Occasionally Never NA - no regular partner Not heard of female condoms	1 2 3 4 99 97	Q601
Q592**	How often have you used a female condom when you had sexual intercourse with NON-REGULAR partners in the last 2 weeks?	Every time Most times Occasionally Never NA - no non-regular partners	1 2 3 4 99	
Q593**	If/when you want to use female condoms, do you know a place where someone like you can easily get them?	Yes No	1	
Q594*	If / when you want to use female condoms yourself, how easy is it for you to access them? Ask for an answer on a scale of 5 - from 1 (very easy) to 5 (very difficult).	Very easy Easy Neither easy nor difficult Difficult Very difficult	1 2 3 4 5	
Q595	Do you want to use female condoms with your regular partner(s) if they were freely accessible to you?	Yes No Not sure NA - no regular partner	1 2 98 99	Q598
Q596*	How definitely do you want to use female condoms with your regular partner(s) if they were freely accessible to you? Ask for an answer on a scale of 5 - from 1 (definitely) to 5 (definitely not).	Definitely Probably No opinion Probably not Definitely not	1 2 3 4 5	

INDIVIDUAL QUESTIONNAIRE: HIV PREVENTION METHODS Q. No: **QUESTIONS & FILTERS** CODING CATEGORIES SKIP TO REF. Q597 Yes 1 Do you plan to use female condoms the next time 2 you have sex with your regular partner? No Don't know 98 Q598 Do you want to use female condoms with your Yes 1 non-regular partner(s) if they were freely accessible to you? No 2 Not sure 98 - Q601 NA - no non-regular partner 99 Q599* Definitely How definitely do you want to use female condoms 1 with your non-regular partner(s) if they were Probably 2 3 freely accessible to you? No opinion Probably not Definitely not 4 Ask for an answer on a scale of 5 - from 1 (definitely) 5 to 5 (definitely not). Q599a Yes 1 Do you plan to use female condoms the next time you have sex with a non-regular partner? No 2 Don't know 98 - 17 -FORM B

HIV/COVID AWARENESS & SOCIAL NORMS

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Q. No:

REF. **QUESTIONS & FILTERS** CODING CATEGORIES SKIP TO Q601 "Now I would like to ask you some questions about HIV and AIDS ..." Q602 Please tell me all the ways that an adult Probed Spont can get HIV infection? Sex with a person with HIV/AIDS Tick 1 for each way mentioned spontaneously. Touching a person with AIDS Are there any other ways? Mosquito bites Then proceed down the column, reading the **Blood transfusion** description of each possible way not mentioned Injection with a dirty needle spontaneously. Make entries in "probed" Sharing utensils with person with HIV/AIDS column as follows: **Ritual scarification Punishment from God** 1/11 Yes, HIV can be transmitted this way (spont / yes when probed) 2/12 No, HIV cannot be transmitted this way (spont / yes when probed) Other (specify) 98 Don't know Q603 Do you know of any factors which Probed Spont are likely to INCREASE the chances Sex with a prostitute that a person will get HIV infection? Many sex partners Not being circumcised (for men) Ask in same way as Q602. Other STDs present Codes as in Q602. Using condoms Witchcraft or spiritual curse Other (specify) **O604** What are the ways in which an infant or child Spont Probed could have become infected with HIV? At birth - if mother infected Witchcraft or spiritual curse Mosquito bites Ask in same way as Q602. Injection with a dirty needle Breastfed by infected woman not on ART Codes as in Q602. **Blood transfusion** From an infected father Other (specify) Q605 Are ALL babies born to women who have Yes 1 HIV born with the infection? No 2 Don't know 98 **O606** Can all people infected with HIV be Yes 1 identified by looking at them? No 2 Don't know 98 Q607 Would you be willing to take care of Yes 1 - Q609 a family member with AIDS? No 2 98 Don't know Q608 Why would you not be willing to take care Not enough time 1 of a family member with AIDS? Too few resources 2 Not enough space 3 Too young 4 5 Not experienced enough Unwell myself 6 Frightened of being exposed to HIV 7 Reluctant to be associated with 8 people living with HIV Other (specify) 12 Q609 How long does it usually take for a person Number of years or months infected with HIV to develop symptoms mths vr if they are not on ART? Don't know 998 **O610** How many people do you know who either Number (>0) died from HIV/AIDS or have the disease now? mth Doesn't know of any 998 - 0614 Q611 Of these people, how many live(d) in your Household household; in the same village/town; and Village / town how many live(d) somewhere else? Somewhere else Enter numbers of people in each category. Check that these sum to same as in Q510.

HIV/COVID AWARENESS & SOCIAL NORMS

Q. No:

REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q612	What was your relationship to each of these people? Enter numbers of people in each category.	Spouse/partner Father or mother Son or daughter Other relative	
		Friend or neighbour	
Q613	Did you help to take care of any of these people on a daily basis?	Yes 1 2	
Q614	What are the chances that you are infected with HIV now?	Certain / almost certain1High2Moderate3Small4None5	- Q619
Q615	What are the chances that you will become infected with HIV in the next 12 months if you are not infected now but continue with your current behaviour?	Certain / almost certain1High2Moderate3Small4None5	- Q617
Q616	Why do you think you might become infected?	Has multiple sex partners now1Not using condoms2Regular partner has other partners3Future partner may have other partners4Partner may be infected with HIV5Many friends/relatives dying of HIV/AIDS6Caring for an infected person7Other (specify)8	
Q617	 For the following statements, please tell me whether y disagree, neither agree nor disagree, agree or strong (1) I can get HIV even if I only have sex with one (2) I have never done anything that could have exposed m (3) I would rather die a violent death (e.g. gunshot or car (4) I feel vulnerable to HIV infection (5) I am less likely to get HIV than my friends (6) I'm worried that one of my current sexual partners m (7) I think about my chances of getting HIV whenever I h (8) I won't get HIV if I have unprotected sex with an infe (9) I fear I could contract HIV if I come into contact with (10) Getting (a woman) pregnant when you don't want to (11) COVID-19 is more deadly than HIV (12) With my current behaviour/circumstances, I would I condoms or another prevention method 	By agree SD D N A SA ne to HIV 1 2 3 4 5 accident) than from HIV 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 accident) than from HIV 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5	
Q618	How often do you worry about getting infected with HIV?	Never1Rarely2Sometimes3Often4Almost all the time5	
Q619	Would you buy fresh vegetables from a shopkeeper or vendor if you knew this person had HIV?	Yes 1 No 2 Don't know/not sure/it depends 98	
Q620	Do you think that children living with HIV should be able to attend school with children who are HIV negative?	Yes 1 No 2 Don't know/not sure/it depends 98	
Q621	If you thought your spouse/regular partner was having sexual intercourse with (a) casual partner(s) without using condoms, could you persuade him/her to stop?	Yes1No2No regular partner96Don't know98	
Q622	Do you think there are things you can do which will prevent you from becoming infected with HIV in the future?	Yes1No2Don't know98NA - already infected99	

HIV/COVID AWARENESS & SOCIAL NORMS

Q . No:	

REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q623	 Which of these statements do you agree with? (1) Men have a sex drive that needs to be satisfied (2) A man will lose respect if he admits to being sick (3) Men who take sick children to the hospital, or cook proud of what they do (4) Men are strong and therefore less likely to need a d (5) Men are always ready for sex (6) A man should not go with his partner for antenatal (7) If a man is sick, he should not let others see he is in (8) It is appropriate for a woman to be the primary bre (9) A real man enjoys a bit of risk taking now and ther (10) Men should have had several sexual partners befor Read out each in turn. 	loctor check-ups at the local clinic pain eadwinner of a household 1	Agree Disagree 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
Q624	Which of these statements would you say was true: (1) Minor illnesses can be fought off if you don't give in (2) Men feel comfortable going to the hospital and hav (3) There is no need to go and see a doctor unless you a (4) A man should make sure that he can recognise the (5) It is important for a man living with HIV to be on a (6) A man who goes to the hospital is considered weak (7) A man gain respect if he goes for regular health che (8) Men get embarrassed if a brother is found to be HI <u>Read out each in turn.</u>	n to it e no problems seeking help rre very ill early signs of an STI anti-retroviral therapy ecks	True Not 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
Q625	 Which of these statements do you agree with? (1) It is a good idea to make condoms available for you (2) If I have / had a teenage daughter, I would tell her (3) If I have / had a teenage daughter, I would tell her (4) If I have / had a teenage daughter and thought she to use PrEP and condoms (5) If I have / had a teenage daughter and told her not (6) If a young woman is married and her husband has (7) If I have / had a teenage daughter and she had sex I (8) Many young women have sex before marriage thes (9) If I have / had a teenage son, I would encourage hir (10) I pay/get paid for sex because my friends do and be 	about condoms about condoms about PrEP might be having sex, I would encourage her to have sex until she gets married, she would comply HIV, she should use PrEP or condoms before marriage, I would be OK with this e days n to have medical circumcision	Agree Disagree 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
Q626	Which of these statements do you agree with? (1) I would be ashamed if someone in my family had H (2) People are hesitant to take an HIV test due to fear (3) People talk badly about people living with or thoug (4) If a female teacher has HIV but is not sick, she sho (5) People living with or thought to be living with HIV (6) Condom use within marriage is widely accepted in (7) Promoting condoms encourages sex before marriage	of people's reaction if the test result is positive for HIV to be living with HIV to others uld be allowed to continue teaching in the school lose respect or standing this area	Agree Disagree 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
Q627	Do you think a lot of young people are still getting infected with HIV these days?	Yes No	1 2
Q628	Have you ever heard of COVID-19?	Yes No	1 2 - Q631
Q629	What are the main symptoms of COVID-19? Tick 1 for each symptom mentioned spontaneously. Are there any other symptoms? Then proceed down the column, reading the description of each possible symptom not mentioned spontaneously. Make entries in "probed" column as follows: 1/11 Yes, this can be a symptom of COVID-19 (spont / yes when probed) 2/12 No, this is not a symptom of COVID-19 (spont / yes when probed) 98 Don't know	Fever Cough - dry or productive Tiredness Muscle/joint pain Shortness of breath Runny or blocked nose Sore throat Loss of smell Loss of sense of taste Loss of sense of taste Loss of appetite Diarrhoea Headache Vomitting Other (specify) Don't know of any	Spont Probed

Q. No:

REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q630	What are the ways in which COVID-19 can be spread from person to person? Tick 1 for each way mentioned spontaneously. Are there any other ways? Then proceed down the column, reading the description of each possible way not mentioned spontaneously. Make entries in "probed" column as follows: 1/11 Yes, COVID-19 can be transmitted this way (spont / yes when probed) 2/12 No, COVID-19 cannot be transmitted this way (spont / yes when probed) 98 Don't know	Spont Probed Droplets from coughing and sneezing	
Q631	In your opinion, how important are the following actions for the prevention of new coronavirus or COVID-19? Washing hands with soap or a hand sanitizer Wearing a face mask while going out Staying at least 3-6 feet (1-2 metres) away from other people Avoiding going out of the house for non-essential reasons (ie other than for food, medicines, key-work) Self-quarantining if you believe you have the virus or if you return from a trip Avoiding social gatherings Avoiding public transportation Avoiding consumption of junk foods Washing grocery products with soap/bleach/detergent Leaving shoes outside the main entrance of your house Getting vaccinated against COVID-19	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Q632	Do you have the following items at your home for your use?	YesNoDKSoap/detergent/hand wash1298Hand sanitizer/ alcohol hand rub1298Face mask1298Gloves1298Tissue paper/paper napkin1298	
Q633	In the last 2 weeks, how many times did you? Wash your hands with soap and water Clean your hands using a hand sanitizer / alcohol hand rut Consume junk food Join social gatherings with people other than your household members Go out of the house for essential reasons Go out of the house for non-essential reasons Use public transport	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	- Q635 if never
Q634	The last time you used public transport, did you have/do the following?	YesNoDKHave your temperature screened by the transporter1298Wear a face mask1298Sit/stand one metre apart1298	
Q635	In the last 2 weeks, how many times did you? Wear a face mask outside Stay at least 3-6 feet (1-2 metres) away from other people Leave shoes outside the main entrance of your house	$\begin{array}{c cccc} most \ of & some \\ the & of the \\ time & time \end{array} & never \\ \hline 1 & 2 & 3 & 98 \\ \hline 1 & 2 & 3 & 98 \\ \hline 1 & 2 & 3 & 98 \\ \hline \end{array}$	
Q636	<u>Repeat questions Q633-Q635 for April 2020</u> 		
Q636	Which of the following groups of people do you think a more likely to become infected with the COVID-19 vir Children or middle-aged adults Middle-aged adults or the elderly Black and Asian people or White people People with diabetes or without diabetes People with or without hypertension People with HIV or without HIV		

NDIVII	DUAL QUESTIONNAIRE:	HIV/COVID AWARENESS & SOCIAL NORMS Q. No:
REF.	QUESTIONS & FILTERS	CODING CATEGORIES SKIP
Q637	Where could someone who has COVID-19 seek advice and help?	National helpline number (2019)1Hospital/clinic2Other (correct answer)8None, incorrect answer or don't know98
inclu	de a skin-to-skin physical contact e.g. handshake, d	ct contact with yesterday within 2 metres. A direct contact could embrace or kiss, any contact sports such as football OR us or buying something from someone at the market.
Q63 <mark>8</mark>	Have you had contact with anyone with suspected or confirmed infection with the COVID-19 virus?	Yes - confirmed case 1 Yes - suspected case 2 No 3 Don't know 98
Q6 <mark>39</mark>	What was the date you last had contact with such a person?	day mnth yr
Q640	I'm now going to ask you about your contacts at [hosp please tell the interviewer	me]. If you did not visit [your home] in the time frame specified,
Q641	How many direct contacts within 2 metres did you have at [home] overall yesterday? Enter '99' if they didn't visit their [home] yesterday.	Number of contacts - Q644 '0' or
Q642	How many of these individuals were you meeting for the first time?	Number of new contacts
Q643	What were the rough ages of those you were in contact with at [home] yesterday? <u>Record the number of contacts yesterday in each of the</u> <u>following age-categories.</u> <u>Check that the total equals the number in Q641.</u>	<12
Q644	How many direct contacts within 2 metres did you have at [home] overall last Saturday? Enter '99' if they didn't visit their [home] last Saturday.	Number of contacts - Q647 '0' or
Q645	How many of these individuals were you meeting for the first time?	Number of new contacts
Q646	What were the rough ages of those you were in contact with at [home] last Saturday? <u>Record the number of contacts yesterday in each of the</u> <u>following age-categories.</u> <u>Check that the total equals the number in Q644.</u>	<12
Q647	I'm now going to ask you about your contacts at [wo please tell the interviewer	rk]. If you did not visit that location in the time frame specified,
Q648	<u>Repeat questions Q640-Q646 for [work].</u> Skip to Q650 if didn't attend work yesterday (code '99')	or had zero work contacts (Q640).
Q649	How many of the contacts you had at work yesterday were: Co-workers Workers in the following occupations <u>Read out the list and record the numbers.</u> Check that the total equals the number in Q641.	Number of co-worker contacts Agricultural estates: tea, coffee, forestry etc. Manufacturing, mining, industry or building trade Police or army Education: any level (school/university) Healthcare: nurse or doctor Services or retail: shops Informal: petty trading (veg etc) Informal: subsistence agriculture Student Unemployed: excl. agriculture Transport sector Office worker Healthcare: other Social work Homemaker/housework
Q650	At the busiest point during your last working day, how many people did you share an indoor space with?	Other (specify) Number

HIV/COVID AWARENESS & SOCIAL NORMS Q. No:

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-			

REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q651	Skip to Q655 if not attending school (Q205).		
Q652	I'm now going to ask you about your contacts at [sch please tell the interviewer	ool]. If you did not visit that location in the timeframe spe	ecified,
Q653	Repeat questions Q640-Q646 for [school].		
Q654	How big is your biggest class at your educational facility when in session?	Number	
Q655	I'm now going to ask you about your contacts in the [community venue. If you did not visit that location in	[community]. e.g. shop, church, bar, restaurant, or other a the timeframe specified, please tell the interviewer	
Q656	Repeat questions Q640-Q646 for [community].		
Q657	When you were in the community yesterday what was the maximum number of people that were in that venue when you were there?	Number	
Q658	I'm now going to ask you about your contacts in [tran specified, please tell the interviewer	nsit]. If you did not visit that location in the time frame	
Q659	Repeat questions Q640-Q646 for [transit].		
Q660	If you took any transportation service yesterday, what was the maximum number of people on the busiest transport service you took?	Number	
Q661	I'm now going to ask you about your contacts in [bar location in the time frame specified, please tell th	s, restaurants, nightclubs, and shebeens]. If you did not v he interviewer	isit that
Q662	Repeat questions Q640-Q646 for [bars, restaurants, night	tclubs and shebeens].	
	disagree, neither agree nor disagree, agree or strong (1) I think its important that people take the COVID-19 v (2) I think the COVID-19 vaccine is safe (3) I think the COVID-19 vaccine is effective (4) Taking the COVID-19 vaccine is compatible with my (5) Vaccines vary in safety and effectiveness depending on the cov	1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4	<u>SA</u> 5 5 5 5 5
Q664	Have you received the COVID-19 vaccine yourself?	Yes - two doses + booster1Yes - two doses only2Yes - one dose3	- Q667 - Q667 - Q666
	If 'yes', ask how many doses they've had.	No4Don't know98COVID-19 vaccine not available yet99	
Q665	Do you intend to get a COVID-19 vaccine? If 'No' & male \rightarrow Q701.	Yes 1 No 2	
	If 'No' & female \rightarrow Q668.	Don't know / undecided 98	
Q666	Do you intend to get your second dose of a COVID-19 vaccine?	Yes1No2Don't know / undecided98	
Q667	Which COVID-19 vaccine did you receive for each dose that you've had?	Ist2ndSinopharm BIBP11222	<u>loost</u> <u>1</u> - <u>2</u> -
	<u>Check that the number of doses here agrees with Q665.</u>	Sinovac 3 3 Sputnik 4 4 Johnson & Johnson 5 5 Don't know 98 98 Not applicable 99 99	2 - 3 - 4 - 5 - 98 - 99 - 8 -
Q668	 Have you experienced any of the following from a male intimate partner in the past 12 months? (1) Slapped you or threw something at you that could hund (2) Pushed or shoved you (3) Hit you with a fist or something else that could hurt you (4) Kicked or dragged you or beat you up (5) Choked or burnt you (6) Threatened or used a gun, knife or other weapon again (7) Physically forced you to have sexual intercourse again 	rt you 1 ou 1 inst you 1	No 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	(8) Forced you to do something sexual she found degradin(9) Made you afraid of what would happen if you did not	ng or humiliating	2 2

REF.	2	HEALTH & ACCESS TO				Q. No:	
	OUESTIONS & FILTERS	CODING CATEGORIES				_	SKIP TO
2701	Do you have any of the following long-term health health conditions?	Diabetes		<u>No</u> <u>DF</u> 2 98		<u>Tx</u> 1/2/9	
		Hypertension (high blood pressure)	1	2 98	3	1/2/9	
		High cholesterol		2 98		1/2/9	
		Heart diseases (incl. stroke) Kidney diseases		2 98 2 98		1/2/9 1/2/9	
		Tuberculosis		2 98		1/2/9	
		Lower respiratory tract infections	1	2 98	3	1/2/9	
	<u>Obstructive pulmonary disease →</u>	Asthma Lung disease		2 98 2 98		1/2/9	
		Lung disease Cancer (specify type)		2 98 2 98		1/2/9 1/2/9	
		Malaria		2 98		1/2/9	
		Osteoporosis		2 98		1/2/9	
		Schistosomiasis		2 98		1/2/9	
		Hepatitis B Liver disease		2 98 2 98		1/2/9 1/2/9	
		Hepatitis C		2 98		1/2/9	
		Pregnancy/delivery complications		2 98		1/2/9	
		Human papilloma virus Genital herpes		2 98 2 98		1/2/9 1/2/9	
		HIV infection		2 98		1/2/9	
		Sickle cell disease	1	2 98	3	1/2/9	
		Schizophenia	1	2 98	3	1/2/9	
	e.g. corticosteroids	A condition for which you take immunosuppressive medication	1	2 98	3	1/2/9	
	e.g. dementia, multuple-schlorosis, Parkinsons disease	Neurological conditions	1	2 98	3	1/2/9	
		Depression		2 98		1/2/9	
		Obesity Other (specify)		2 98 2 98		1/2/9 1/2/9	
7 07		· · · · · ·					
2702	For EACH condition mentioned in Q701, record the year If the condition has never been diagnosed by a doctor or n		nurse in th	ne 4th c	olumn	above.	
703	For EACH condition mentioned in Q701, record if there h been unable to access treatment for this condition: Yes (1		ths when t	he resp	ondent	has	
704	Have you taken any of the following steps to shield				Yes	<u>No</u>	
	or self-isolate yourself from becoming infected with					_	
	the COVID-19 virus at any time in the last 3 months?				1	2	
	Allocate a room and bathroom to yourself.	Relocating to rural home Self-isolated at home			1	2	
		Other (specify)			1	2	
		NA - under 50 & no health con	dition		99		
705	Does the homestead allow for self-isolation?	Yes			1		
	Check for set-up vs. number of residents.	No			2		
706	Have you had any of the following symptoms	Don't know / can't tell		Var	98		
2700	in the last 3 months?		Yes: now	Yes: gone	No	DK	
	If yes, do you still have the condition now?	Fever (≥38"C)	1	2	3	98	
		Chills	1	2	3	98	
		Cough that was new & persiste Sore throat	ent 1	2 2	3	98 98	
		Tiredness (more than normal)	-	2	3	98	
		Muscle/joint pain	1	2	3	98	
	Please note that these symptoms are non-specific	Tightness in chest or chest pair		2	3	98	
	and can be present in many diseases other than COVID-19.	Abdominal pain/tummy ache Shortness of breath	1	2 2	3	98 98	
		Runny or blocked nose	1	2	3	98	
		Wheezing	1	2	3	98	
			1				
		Headache	1	2	3	98	
		Headache Loss of smell	1	2	3	98	
		Headache Loss of smell Loss of sense of taste	1	2 2	3 3		
		Headache Loss of smell	1 1 1	2	3	98 98	
		Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache	1 1 1 1 1 1	2 2 2 2 2 2	3 3 3 3 3	98 98 98 98 98 98	
		Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes	1 1 1 1 1 1 1	2 2 2 2 2 2 2 2	$\frac{3}{3}$ $\frac{3}{3}$ $\frac{3}{3}$ $\frac{3}{3}$	98 98 98 98 98 98 98	
		Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes	1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2	$ \begin{array}{r} 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3 \end{array} $	98 98 98 98 98 98 98 98 98	
		Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes	1 1 1 1 1 1 1	2 2 2 2 2 2 2 2	$\frac{3}{3}$ $\frac{3}{3}$ $\frac{3}{3}$ $\frac{3}{3}$	98 98 98 98 98 98 98	
		Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound	1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	$ \begin{array}{r} 3 \\ $	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	
		Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3	98 98	
707	Do you think that you have an have here here	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify)		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	0700
707	Do you think that you have, or have had, the COVID-19 virus?	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 1	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	- Q709 - Q709
707	Do you think that you have, or have had, the COVID-19 virus?	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 1	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	
707		Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t Yes - not tested but suspected	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	- Q709
707		Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t Yes - not tested but suspected Yes - my own suspicions	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	- Q709
	the COVID-19 virus?	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t Yes - not tested but suspected Yes - my own suspicions No Certain / almost certain High	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	- Q709
	the COVID-19 virus? What are the chances you will get infected with	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t Yes - not tested but suspected Yes - my own suspicions No Certain / almost certain High Moderate	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	- Q709
	the COVID-19 virus? What are the chances you will get infected with	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t Yes - not tested but suspected Yes - my own suspicions No Certain / almost certain High Moderate Small	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	- Q709
708	the COVID-19 virus? What are the chances you will get infected with	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t Yes - not tested but suspected Yes - my own suspicions No Certain / almost certain High Moderate	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	$ \begin{array}{r} 3 \\ 4 \\ 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 4 \\ 3 \\ 4 \\ 4 \\ 3 \\ 4 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ $	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	- Q709 - Q709
708	the COVID-19 virus? What are the chances you will get infected with the COVID-19 virus in the next 12 months?	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t Yes - not tested but suspected Yes - my own suspicions No Certain / almost certain High Moderate Small None	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	$ \begin{array}{r} 3 \\ 4 \\ 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 4 \\ 3 \\ 4 \\ 4 \\ 3 \\ 4 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ 4 \\ 3 \\ $	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	- Q709
708	the COVID-19 virus? What are the chances you will get infected with the COVID-19 virus in the next 12 months? On how many different occasions have you been tested for infection with the COVID-19 virus?	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t Yes - not tested but suspected Yes - my own suspicions No Certain / almost certain High Moderate Small None No. of times tested	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	$ \begin{array}{r} 3 \\ 4 \\ 5 \\ 99 \\ 99 \\ 5 $	98 98 98 98 98 98 98 98 98 98 98 98 98 98	-Q709 -Q709 if never tested Q713 if Q707
708	the COVID-19 virus? What are the chances you will get infected with the COVID-19 virus in the next 12 months? On how many different occasions have you been	Headache Loss of smell Loss of sense of taste Nausia and/or vomitting Diarrhoea Headache Swollen lymph nodes Skin complaints/rashes Genital conditions: incl. STDs Flu/pneumonia Accident/wound Mental health problems (incl depression) Other (specify) Yes - confirmed by a positive t Yes - not tested but suspected Yes - my own suspicions No Certain / almost certain High Moderate Small None No. of times tested	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98 98	-Q709 -Q709 if never tested Q713 if Q707

JESTIONS & FILTERS ow many days did it take between when your wab was taken and when you received the OVID-19 test result?	CODING CATEGORIES No. of days Results never received/collected 96 Don't know 99	SKIP TO
vab was taken and when you received the OVID-19 test result?	Results never received/collected 96	
ow did you come to have a test for the COVID-19 rus? <u>RT = national rapid response team contact tracing</u> . <u>I = influenza like illness.</u>	Quarantine centre (international traveller) 1 Contact of confirmed case (RRT) 2 Contact of confirmed case (other) 3 Hospital patient (pneumonia or ILI) 4 Hospital patient (fever) 5 Suspected symptoms (called '2019' hotline) 6 Suspected symptoms (health facility) 7 Health worker 8 Community interface worker (police, retail, petrol etc.) 9 Community cluster testing 10 Other (specify) 15	
hen were you told or did you first think you ad COVID-19?	day mth yr	
d the following happen to you during your Iness or as part of your treatment?	YesNoDKIsolated for 13+ days - at isolation centre1298Isolated for 10+ days - at home1298Taken into hospital1298Taken into intensive care1298Diagnosed with acute respiratory distress syndrome1298Diagnosed with neumonia by chest X-ray1298Uther life-threatening or severe illnesses298suggestive of an infection298Mechanical ventilation was required1298I29812	
in the future, you have COVID-19 symptoms ould you be able to stay and work/study om home? i.e. self-isolate	Yes 1 1 No 2 1 Don't know 98 1	Q722 if - no illness since 1/4/21 (Q706)
ow long in days did the symptoms last?	Days Symptoms still present 99	
ow long was it between the time when you first oticed symptoms and when you first sought elp for this illness?	Days and weeks	- Q719
hat is the main reason you have not sought eatment?	Costs of treatment/travel too high 1 Too little time to travel / wait for treatment 2 Do not feel that anyone can help 3 Able to cope myself / illness not serious 4 Fear of stigma 5 Afraid might get COVID-19 when seeking treatment 6 COVID-19 lockdown restricted me from going out 7 Used home remedy (e.g. steaming for COVID-19) 11 Other (specify) 8	- Q721 - Q721 - Q721 - Q721 - Q721 - Q721 - Q721 - Q721 - Q721
hich of the following people did you visit or onsult for this illness? ad the options and tick all that apply.	Medical doctor or nurseYesNoN'anga12Faith healer12Trained counsellor (specify type)12Other (specify)12	- Q721 - if not - n'anga or - faith hlr
d you seek assistance from the n'anga r faith healer) for any of these reasons? ad the options and tick all that apply.	VesNoClinic treatment not effective1Spiritual cure needed1Witchcraft suspected1Holy water/bath or prayer1More confidential than clinic1More convenient to visit than clinic1Less expensive to visit than clinic1Other (specify)1	
d you receive an HIV test as part of your eatment for this illness?	Yes 1 1 No or don't know 2	
r men: me men experience white, transparent or Illowish discharge from the penis, which might of cause discomfort or may be accompanied by ild burning paid on urination. In the last comments, have you had these symptoms? r women: me women experience an unusual discharge om the vagina or pain in the lower stomach. In	Yes - discharge & pain (both) 1 Yes - discharge only 2 Yes - pain only 3 No 4 Don't know 98	
	nsult for this illness? Ad the options and tick all that apply. A you seek assistance from the n'anga f aith healer) for any of these reasons? Ad the options and tick all that apply. A you receive an HIV test as part of your atment for this illness? <u>men:</u> ne men experience white, transparent or Howish discharge from the penis, which might t cause discomfort or may be accompanied by Id burning paid on urination. In the last months, have you had these symptoms? <u>women:</u> ne women experience an unusual discharge	Able to cope myself / illness not serious 4 Fear of stigma 5 Afraid might get COVID-19 when seeking treatment 6 COVID-19 lockdown restricted me from going out 7 Used home remedy (e.g. steaming for COVID-19) 11 Other (specify) 8 ich of the following people did you visit or nsult for this illness? Medical doctor or nurse 1 N'anga 1 2 Faith healer 1 2 Trained counsellor (specify type) 1 2 It to options and tick all that apply. 0 0 Vicher (specify) 1 2 It you seek assistance from the n'anga 1 2 faith healer) for any of these reasons? Clinic treatment not effective 1 Spiritual cure needed 1 2 Witcheraft suspected 1 2 Holy water/bath or prayer 1 2 More condidential than clinic 1 2 It apply. Yes 1 2 It apply Yes 1 2 It apply 1 2 2

REF. Q723	QUESTIONS & FILTERS	CODING CATEGORIES		
0723		CODING CATEGORIES		SKIP TO
Q725	Some (wo)men experience sores in the genital area. During the last 12 months, have you noticed any such sores?	Yes No Don't know	1 2 98	- Q727 - if not had - symptoms
Q724	What happened when you were treated at the health centre for these symptoms? Read the options and tick all that apply.	Not applicable - did not get treated at a clinic Physical symptoms were inspected Samples taken & tests done HIV test was offered Counseling provided Free condoms provided Symptoms went away after treatment	Yes No 99 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1	- Q727
Q725	How long was it between the time when you first noticed symptoms and when you first sought help at a health clinic?	Days and weeks	days wks	- Q727 - if <1 wk
Q726	Did you delay seeking treatment because of COVID-19 movement restrictions, worry about contracting COVID-19 infection at the health centre, or for any other reasons?	COVID-19 movement restriction COVID-19 infection risk Other reasons (specify)	1 2 8	
Q727	On how many different occasions have you had an HIV test and received the results: (i) in your lifetime; and (ii) in the last 3 years? Stress that these questions do not include self-tests.	Lifetime Last 3 years		- If "0" go to Q73 <mark>5</mark>
Q728	How long is it since you last had an HIV test?	Period	mths yrs	
Q729	What was the name of the health centre where you had your most recent HIV test?	Name of health centre		
Q730	Did you receive counselling before you agreed to have the test? Explain what is meant by counselling.	Yes No	1 2	
Q731	Was the result of this HIV test positive? <u>Stress that do not have to answer these</u> <u>questions but information is confidential.</u>	Yes No Don't know Prefers not to say	1 2 98 99	
Q732	After the test, did you receive counselling and referrals for the following HIV prevention methods? Read the options and tick all that apply. Don't ask about VMMC or PrEP if respondent is HIV-positive.	Counselling VMMC Yes No PrEP 1 2 Male condoms 1 2 Female condoms 1 2 Being faithful to one partner 1 2 Not having sex 1 2 Treatment as prevention 1 2	$\begin{array}{c c c} Refermals \\ \hline \underline{Yes} & \underline{No} \\ \hline 1 & 2 \\ \hline \end{array}$	
Q733	<i>After the HIV test, did you:</i> (1) Use condoms more or less than before? (2) Start having more or fewer sexual partners?	<u>More</u>	Same Less 2 3 2 3	
Q734	Did you join a post-test club or a group for people living with HIV and, if so, are you still a member? If HIV test result was +ve, go to Q738.	Post-test club 1 PLWHA 1 Neither	$ \begin{array}{c c} \underline{Was} & \underline{Never} \\ \hline 2 & 3 \\ \hline 2 & 3 \\ \hline 8 & \\ \hline 8 & \\ \hline \end{array} $	
Q735	What factors make it difficult or unsuitable for someone like you to get <u>access</u> to HIV testing services? <u>Ask first without probing and then probe for</u> <u>factors that are not mentioned spontaneously.</u>	High costs Judgemental staff Lack of privacy or confidentiality Limited opening hours Long waiting times Distance / travel difficulties Not appropriate for me to go there COVID-19 restrictions or risks Other (specify)	Spont Probed	
Q736	How far away is it from where you live to the nearest place where HIV tests are provided?	Distance in kms Don't know	98	
Q737	Do you want to have an HIV test if it was freely accessible to you?	Yes No Not sure	1 2 8	
Q73 <mark>8</mark>	Explain that there are HIV tests that you can do yourself. How long is it since you last had an HIV self-test?	Period Never had a self-test Not heard of HIV self-tests	97 99	- Q742 - Q743

QUESTIONS & FILTERS On how many different occasions have you had an HIV self-test in the last 3 years?	CODING CATEGORIES Number of self-tests		SKIP TO
an HIV self-test in the last 3 years?	Number of self-tests		
			- Q744 if zero
What was the name of the health centre or pharmacy or the type of cadre (behaviour-change facilitator, village health worker etc.) that provided you with the self-test kit that you used most recently?	Name of health centre, pharmacy or cadre		
Was the result of the most recent HIV self-test positive or negative? Stress that do not have to answer these questions but information is confidential.	Positive Negative Don't know Prefers not to say	1 2 98 99	
Did you get this result confirmed at a health facility or other HIV testing facility? Stress that do not have to answer these questions but information is confidential.	Yes - result confirmed No - went but result was different No - didn't go for confirmation test Prefers not to say	1 2 3 99	- Q744 - Q744 - Q744
What was the name of the health centre or pharmacy where you had your self-test confirmed?	Name of health centre		
If / when you want to do an HIV self-test, do you know a place where someone like you can easily get a test kit?	Yes No	1 2	
Have you heard of antiretroviral therapy (ART) - the drugs that prevent HIV from causing AIDS?	Yes No	1 2	- Q74 <mark>8</mark>
How far is it from here to the nearest place	Distance		
where these drugs can be obtained?	Don't know a place	kms 98	- Q74 <mark>8</mark>
How long does it take to travel from your home to this place? Convert hours to minutes if necessary.	Minutes	mins	
Have you ever taken ART yourself? Check that not taking something that could be ART	Yes No	$\begin{array}{c}1\\2\end{array}$	- Q7 <mark>50</mark>
What is the main reason you have not started taking these drugs?	Costs too high Not available locally Not permitted by church Side effects Not needed: in good health Not needed: HIV- COVID-19 infection risk at health facilities COVID-19 mobility restrictions Other (specify) Don't know	1 2 3 4 5 6 7 9 8 98	- Q801 - Q801 - Q801 - Q801 - Q801 - Q801 - Q801 - Q801 - Q801 - Q801
How long is it since you first took these drugs?	Period	weeks years	
How long was it between when you received your <u>first</u> HIV positive test result and when you first started to take ARVs?	Period	weeks years	
What motivated you to start taking ART?	HIV+: unwell HIV+: well but wanted to remain healthy HIV+: healthworker told me to Other (specify)	$ \begin{array}{c c} 1 \\ 2 \\ 3 \\ 8 \\ \end{array} $	
Have you ever stopped taking the ART drugs for any reason? Stress: includes feeling better, forgetting, side effects	Yes No	1	- Q75 <mark>8</mark>
How many times in the last year have you stopped taking the ART drugs because you felt better, forgot or for other reasons? Ask for total number of times & then main reason for each	Costs too high Not available locally Side effects Not needed: in good health Forgot COVID-19 infection risk at health facilities COVID-19 mobility restrictions Other (specify)		
When was the last time you stopped taking the ART drugs?	Date last stopped	mth yr	
When did you resume taking the ART drugs after the last time you stopped?	Date resumed Not yet re-started taking ARVs	mth yr 99	
	the self-test kit that you used most recently? Was the result of the most recent HIV self-test positive or negative? Stress that do not have to answer these questions but information is confidential. Did you get this result confirmed at a health facility or other HIV testing facility? Stress that do not have to answer these questions but information is confidential. What was the name of the health centre or pharmacy where you had your self-test confirmed? If / when you want to do an HIV self-test, do you know a place where someone like you can easily get a test kit? Have you heard of antiretroviral therapy (ART) - the drugs that prevent HIV from causing AIDS? How for is it from here to the nearest place where these drugs can be obtained? How long does it take to travel from your home to this place? Convert hours to minutes if necessary. Have you ever taken ART yourself? Check that not taking something that could be ART What is the main reason you have not started taking these drugs? How long is it since you first took these drugs? How long was it between when you received your first started to take ARVs? What motivated you to start taking ART? Have you ever stopped taking the ART drugs for any reason? Stress that do take feeling better, forgetting, side effects How long is in the last year have you stopped taking the ART drugs?	the self-test kit that you used most recent IIV self-test positive or negative? Positive Negative Negative Don't know Yeres: hat do not have to answer these questions but information is confidential. Yes - result confirmed No - went but result was different No - went but set of the headth centre or pharmacy where you had your self-est confirmed? Name of health centre No If / when you want ho do an IIV self-test, do you know a place where someone like you can easily get a test kit? Yes No How you gots it take to travel from your home to this place? Distance Don't know a place How long does it take to travel from your home to this place? No What is the main reson you have not started taking these drugs? Yes No Started taking these drugs? Period How long is it since you first took these drugs? Period How long is it since you first took these drugs? Period How long is it since you to start taking ART? HIV+:: unwell HIV:: well but wanted to	the self-lesk kit hat you used most recent HV self-less Positive recent log the most recent HV self-less Positive recent log the most recent HV self-less Prefers not to say 1 Did you get this result confirmed at a health facility or other HV testing facility? No - when you for confirmed in a face to answer the accent result was different in the accent accent the accent result was the construct the accent result was different in the accent result was the construct the accent result was different in the accent result accent result accent result was different in the accent

REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q75 <mark>7</mark>	Why did you stop taking the ART drugs this time?	Costs too high Not available locally Side effects Not needed: in good health Forgot COVID-19 infection risk at health facilities COVID-19 mobility restrictions Other (specify) Don't know	1	
Q75 <mark>8</mark>	Are there particular times when you take the drugs?	All the time When feeling unwell When can afford or paid for Other (specify)	$\begin{array}{c c}1\\2\\3\\8\end{array}$	
Q75 <mark>9</mark>	Do you sometimes forget to take the drugs?	Never Occasionally Quite often	$\begin{array}{c c}1\\2\\3\end{array}$	
Q7 <mark>60</mark>	How often have you taken ART in the last month?	Every day Most days Occasionally Not at all	$\begin{array}{c c}1\\2\\3\\4\end{array}$	
Q7 <mark>61</mark>	How many months is it since you last had a viral load test?	Months Never had a viral load test	mths 98	- Q76 <mark>3</mark>
Q7 <mark>62</mark>	Was your viral load suppressed when you last had a test?	Yes No	1 2	
Q76 <mark>3</mark>	<i>After you started taking the drugs, did you:</i> (1) Start having more or fewer sexual partners? (2) Use condoms more or less than before?	More 1 1	Same Less 2 3 2 3	
Q76 <mark>4</mark>	Have you experienced any unpleasant side effects since you started the treatment?	Yes No	1 2	
Q76 <mark>5</mark>	Have you (also) been receiving treatment from a traditional healer or faith healer for your HIV infection?	Traditional healer Faith healer Neither	$\begin{array}{c c}1\\2\\3\end{array}$	
Q76 <mark>6</mark>	Do you agree or disagree with the following statement? - People think that having HIV is shameful and they should not be associated with me?	Agree Disagree Don't know	1 2 98	
Q76 <mark>7</mark>	Have you heard of law which protects the rights of people living with HIV in Zimbabwe?	Yes No	1 2	- Q769
Q76 <mark>8</mark>	Have you read or discussed the contents of this document?	Yes No	1 2	
Q76 <mark>9</mark>	In the last 12 months, have you been involved in any efforts to develop laws, policies or guidelines related to HIV?	Yes - national level Yes - local government level No	$\begin{array}{c c}1\\2\\3\end{array}$	
Q7 <mark>70</mark>	In the last 12 months, have you expeienced any of the following feelings because of your HIV status?	I feel ashamed I feel guilty I blame myself I blame others I have low self-esteem I feel I should be punished	$\begin{array}{c c} \underline{Yes} & \underline{No} \\ \hline 1 & 2 \\ \hline \end{array}$	
Q7 <mark>71</mark>	Did fears about how other people (for example, your friends, family, employer, or community) would respond if you tested HIV+ make you hestitate to get tested?	Yes No	1	
Q7 <mark>72</mark>	Which of the following best describes your decision to be tested for HIV?	I took the decision myself (i.e. it was voluntary) I took the decision but under pressure from othe I was made to take an HIV test (coercion) I was tested for HIV without my knowledge I only found out after the test was done	r 2 3 4 5	
Q77 <mark>3</mark>	In the last 12 months, have you been fearful of any of the following things happening to you - whether or not they actually happened to you?	Being gossiped about Being verbally insulted, harassed and/or threatened Being physically harassed and/or threatened Being physically assaulted	$ \frac{\underline{Yes}}{1} \underline{\frac{No}{2}} $ $ \frac{1}{1} \underline{2} $ $ \frac{1}{1} \underline{2} $ $ 1 $	
Q77 <mark>4</mark>	In the last 12 months, how often have you been aware of being gossiped about because of your HIV status?	Often Occasionally Never or very rarely	$\begin{array}{c c}1\\2\\3\end{array}$	

HEALTH & ACCESS TO TREATMENT

Q. No:

REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q77 <mark>5</mark>	In the last 12 months, how often have you been excluded from social gatherings or activities?	Often Occasionally Never or very rarely	$ \begin{array}{c c} 1 \\ 2 \\ 3 \\ \end{array} $
Q77 <mark>6</mark>	In the last 12 months, how often have you been denied health services, including dental care, because of your HIV status?	Often Occasionally Never or very rarely	$ \begin{array}{c c} 1 \\ 2 \\ 3 \\ \end{array} $
Q77 <mark>7</mark>	Have you experienced stigma and/or discrimination for reasons other than your HIV status?	Yes No	1 Q779
Q778	Which of the following categories best explains why you felt you were stigmatised and/or discriminated against?	Sexual orientation / gender identity Sex worker Injecting drug user Refugee or asylum seeker Internally displaced person Racial or tribal group Migrant worker Prisoner COVID-19 infection Other (specify)	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Q77 <mark>9</mark>	In the last 12 months, have you confronted, challenged or educated someone who was stigmatising and/or discriminating against you?	Yes No	1 2
Q7 <mark>80</mark>	In the last 12 months, have you supported people living with HIV?	Yes No	1 2 - Q801
Q781	Which of these forms of support did you provide?	Emotional support Physical support Referral to other services Help with transport Other (specify)	$\begin{array}{c c} Yes & No \\ \hline 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ 1 & 2 \\ \end{array}$

- 29 -

FERTILITY HISTORIES

Q. No:

REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q801	Now I would like to talk to you about pregnancy and childbirth. Have you ever given birth (fathered a child)*?	Yes No	$\begin{array}{c}1\\2\end{array}$	- Q806
Q802	Do you have any sons or daughters who are living with you now?	Yes No	1 2	- Q804
Q803	How many sons live with you? How many daughters live with you?	Sons at home Daughters at home		
Q804	Do you have any sons or daughters who are alive but do not live with you?	Yes No	1 2	- Q806
Q805	How many sons are alive but do not live with you? How many daughters are alive but do not live with you?	Sons elsewhere Daughters elsewhere		
Q806	Have you ever given birth to (or fathered) a boy or girl who was born alive but later died? <u>If no, probe:</u> Any (other) boy or girl who cried or showed any sign of life but only survived a few hours or days? <u>Correct response to 'Yes' if there was.</u>	Yes No	1 2	- Q808
Q807	How many boys have died in this way? And how many girls died in this way?	Boys who died Girls who died		
Q808	Sum answers to Q803, Q805 and Q807. Enter total.	Total		
Q809	In total, then, how many live births have you had (fathered)? Compare response with total in Q808. If numbers are different, probe and correct Q801-Q808, as necessary.			- for men, go to Q901
Q810	Have you had a live birth in the last year?	Yes No	1 2	
Q811	Have you been pregnant in the last year?	Yes No	1 2	

***Note:** For male respondents use question wordings indicated in brackets.

RECENT PREGNANCY HISTORY

REF.	QUESTIONS & FILTERS	CODING CATEGORIES		SKIP TO
Q901	Are you pregnant at the moment?	Yes No	$\begin{array}{c}1\\2\end{array}$	- Q903
Q902	How many months pregnant do you think you are? Ask for best estimate.	Number of months		- Q906
Q903	Have you <u>ever</u> had a pregnancy that ended in a live birth, miscarriage or still-birth?	Yes No Not sure	1 2 98	- Q1001 - Q1001
Q904	How many such pregnancies have you had in your lifetime?	Number of pregnancies		
Q905	When did your most recent such pregnancy end? Stress: including miscarriages.		mnth yr	
Q906	At the time you became pregnant, did you want to become pregnant then, did you want to wait until later, or did you not want to become pregnant at all?	Then Later Not at all	$\begin{array}{c}1\\2\\3\end{array}$	
Q907	Did you see anyone for antenatal care during this pregnancy?	Yes No - due to COVID-19 No - for other reasons	$\begin{array}{c}1\\2\\2\end{array}$	- Q924 - Q924
Q908	After how many months of the pregnancy did you first go for an antenatal check-up?	Months		
Q909	Did you have an HIV test while attending for ANC check-ups for this pregnancy or did you already know your status? If knew HIV+, ask if she was on ART.	Yes No: already knew HIV+ - on ART No: already knew HIV+ - not on ART No: did not want	$\begin{array}{c c}1\\2\\3\\4\end{array}$	
Q910	Did your husband (or pregnancy partner) also attend for PMTCT with you and have an HIV test during this pregnancy?	Yes No: already knew HIV+ No: did not want	$\begin{array}{c}1\\2\\3\end{array}$	
Q911	Did YOU have HIV infection at the time of this pregnancy? Stress confidential but voluntary.	Yes No Don't know No response	$ \begin{array}{c c} 1 \\ 2 \\ 8 \\ 9 \\ \end{array} $	- Q919 - Q919 - Q919
Q912	Did the clinic provide you with any counselling on family planning for people with HIV?	Yes No Don't recall	$\begin{array}{c c}1\\2\\8\end{array}$	
Q913	Did you receive any treatment to take YOURSELF to prevent the baby from getting infected? If so, what type?	Yes: already on ART Yes: initiated on ART during pregnanc Yes: other (specify)	$\begin{array}{c} \mathbf{x} \mathbf{y} \\ \mathbf{x} \\ \mathbf{y} \\ \mathbf{y}$	Q916 - Q916
	Stress that this is treatment taken by the mother herself.	No	4	- Q916
Q914	Are you still taking ART now?	Yes No	$\begin{array}{c}1\\2\end{array}$	- Q916
Q915	Why did you decide to stop taking ART?	No longer breastfeeding the baby Healthy so no need for ART Side effects Other (specify) Don't know	1 2 3 98	
		- 31 -		FORM B

INDIVII	DUAL QUESTIONNAIRE:	RECENT PREGNANCY HISTORY	Q. No:
REF.	QUESTIONS & FILTERS	CODING CATEGORIES	SKIP TO
Q916	Did the baby receive any of these forms of treatment to prevent him/her from getting infected with HIV?	ART (i.e. continuous) NVP syrup Other (specify)	$ \begin{array}{c c} \underline{Y} & \underline{N} \\ \hline 1 & 2 \\ \hline 1 & 2 \\ \hline 1 & 2 \end{array} $
Q917	Did you or the baby ever stop or miss taking the treatment you were given?	Yes No	$\begin{array}{c}1\\2\end{array}$
Q918	Did you or your baby ever stop or miss taking treatment during the COVID-19 lockdown period because you were unable to access supplies of ARVs?	Yes No	$\begin{array}{c}1\\2\end{array}$
Q919	Was the baby delivered at a clinic/hospital or at home?	Clinic Home <mark>NA - miscarriage</mark>	1 2 99
Q920	Did this pregnancy end in a miscarriage, abortion or stillbirth?	Yes No	1 Q922
Q921	How many months pregnant were you when this pregnancy ended?		mths - Q1001
Q922	Did the baby ever have an HIV test? <u>If ves, ask for result.</u> <u>Stress confidential but voluntary.</u>	Yes: infected Yes: uninfected No DK or rather not say	1 2 3 8
Q923	Has the baby been initiated on ART?	Yes: started & still taking Yes: started but since stopped No Don't know	1 2 3 8
Q924	Has the baby received medical male circumcision?	Yes: medical circumcision No: but traditional circumcision No: not circumcised at all (yet) No: baby is a girl	1 - Q927 2 3 99 - Q927
Q925	Would you have liked the baby to have received medical male circumcision?	Yes No	$\begin{array}{c}1\\2\end{array}$
Q926	Were medical male circumcision services for infants available in your area at the time this baby was born?	Yes No Don't know Not applicable	1 2 98 99
Q927	Is the baby still alive?	Yes No	1 - Q929
Q928	How old was the baby when he/she passed away?	<u>Convert to months.</u> <1m = '0' months.	mths
Q929	Did you ever feed this baby at the breast?	Yes No	1 Q1001
Q930	Are you still breastfeeding?	Yes No Child has died	1 - Q1001 2 99
Q931	For how long did you breastfeed this bab Exclusively? (i.e. no liquids or solids) In total? If total > 6 mths, go to Q1001.	y? Months Months	
Q932	Why did you not breastfeed this baby (for longer)?	Baby sick or died Mother sick Risk of HIV Pregnant Resumed sex Other	1 2 3 4 5 8

FORM B

CONCLUSION

Q. No:

REF.	QUESTIONS & FILTERS		
Q1001	For how much of the last 3 years have you and your regular partner been using a method of contraception?	None Some of the time Most/all of the time Not sure	1 - Q1005 2 3 98
Q1002	Which of these methods were the main methods you used? <u>Ask about each method in turn.</u>	Pill Injections Condoms Femidoms Sterilization Safe period Withdrawal Other (specify)	$\begin{array}{c ccc} \underline{Y} & \underline{N} \\ \hline 1 & 2 \\ \hline \end{array}$
Q1003	What were your main reasons for wanting to delay or prevent another pregnancy? <u>Probe for other reasons, but</u> <u>do not prompt.</u>	Enough children Birth spacing Child HIV+ risk Child orphan risk Mother HIV+: accelerate AIDS Not yet ready to have children COVID-19 concerns Other (specify)	$ \begin{array}{c c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ \hline 6 \\ \hline 7 \\ 8 \\ \hline \end{array} $
Q1004	Have COVID-19 lockdowns or fear of COVID-19 prevented you from accessing your usual method of contraception in the last 3 months?	Yes - <mark>unable to access</mark> No NA - decided to stop	1 2 99
Q1005	Record current time.	Hour and minutes	hr mins
Q1006	<u>Record contact details for follow-up</u> interviews if required.	Cell number (1) Cell number (2)	
Q1007	What are your views of the value of this research?	Useful Do not see the point No opinion	
Q1008	Record respondent's comments and your own observations in the space below.		
	ONDENT'S COMMENTS: research?		
Further HIV prevention, care and support activities needed?			

ENUMERATOR'S OBSERVATIONS: