

TANZANIA HIV IMPACT SURVEY

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TANZANIA HIV IMPACT SURVEY 2022-2023

THIS 2022-2023

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8.1 Questionnaires

This document lists the questions asked in the household roster, household interview, and adult interview for THIS 2022-2023. Questions are provided in order of appearance. Operational and process data used to administer the questionnaire have been omitted: including routing for the interviewer to begin the interview, timestamps, questions to determine eligibility and consent, and questions filled in by the interviewer during biomarker testing and linkage to care.

Information on each question is provided in the following columns:

- *NO.* contains the number of the question in the tablet.
- *VARIABLE* contains the variable name corresponding to the question. If the variable corresponding to the question is not included in the dataset, this column indicates whether the variable was excluded because it is a process variable used to administer the questionnaire or whether it was redacted to protect the privacy of participants.
- *QUESTION LABEL* contains the text that appears as a label at the top of the screen for the question
- *QUESTION TEXT* contains the full question text. Interviewer instructions are provided in all capital letters. Fill-in fields, such as line number, are provided in brackets, e.g. [linenum].
- *CODING LABELS* contains the label for each response option, while *CODING VALUES / PROPERTY* contains the corresponding values or type of field if not categorical (text, datetime, integer, etc).
- The *SKIP PATTERNS* and *SKIP TO* columns contain information on the routing of the instrument. Individuals identified by the logic in the *SKIP PATTERNS* column will skip to the screen indicated by the *SKIP TO* column. When the *SKIP PATTERN* column is blank, the interview proceeded with the next question.

NO.	VARIABLE	QUESTIONS	CODING LABELS	CODING VALUES	SKIP PATTERNS	SKIP TO
TITLE	hhqdtb	DEATHS IN THE HOUSEHOLD				
58	Process variable removed from dataset	Now I would like to ask you some more questions about your household.	CONTINUE	A		
59	deaths	Has any usual resident of your household died since January 1, 2020?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF deaths = 2, -8, -9	hhqinshh
60	deathcount	How many usual household residents died since January 1, 2020?		integer		
group start	Process variable removed from dataset	If deathcount<11, set repeats to deathcount Else set repeat to 10 (MAX NUMBER OF DEATHS = 10)				
61	Redacted	What was the name of the person who died [most recently/before him/her]? (INTERVIEWER: SWIPE FORWARD TO ENTER DON'T KNOW OR REFUSED.)		text		
61.1	Redacted	What was the name of the person who died [most recently/before him/her]?	DON'T KNOW REFUSED	-8 -9	Display if previous is NULL	
62		When did [diedname*] die? Please give your best guess.				
	dieddated_01-05 (Redacted)		(value list: 1 - 31) DON'T KNOW DAY REFUSED DAY	Value List + Below -8 -9		
	dieddatem_01-05 (Redacted)		(value list: JANUARY - DECEMBER)	Value List + Below		
	dieddatey_01-05		DON'T KNOW MONTH REFUSED MONTH (value list: 2020, 2021, 2022, 2023) DON'T KNOW YEAR REFUSED YEAR	-8 -9 Value List + Below -8 -9		
63	diedgend_01-05	Was [diedname*] male or female?	MALE FEMALE DON'T KNOW REFUSED	1 2 -8 -9		
64	diedagenum_01-05 (Standardized to diedagey_01-05)	How old was [diedname*] when (he/she) died? (INTERVIEWER: RECORD DAYS IF LESS THAN 1 MONTH, MONTHS IF LESS THAN 1 YEAR, AND COMPLETED YEARS IF 1 YEAR OR MORE. SWIPE FORWARD TO ENTER DON'T KNOW OR REFUSED.)		integer		
	diedage_01-05 (Standardized to diedagey_01-05)		DAYS MONTHS	1 2		

			YEARS	3		
64.5		How old was [diedname*] when (he/she) died?	DON'T KNOW REFUSED	-8 -9	Display if previous NULL	
group end	hhqdtghrpen					
		HOUSEHOLD CHARACTERISTICS				
66	Process variable removed from dataset	Now I would like to ask you more questions about your household.	CONTINUE	A		
67	watersource	What is the main source of drinking water for members of your household?	PIPED INTO DWELLING PIPED TO YARD/PLOT PUBLIC TAP/STANDPIPE TUBE WELL OR BOREHOLE PROTECTED WELL UNPROTECTED WELL PROTECTED SPRING UNPROTECTED SPRING RAINWATER TANKER TRUCK CART WITH SMALL TANK SURFACE WATER (RIVER/DAM/LAKE/ POND/STREAM/CANAL) BOTTLED WATER OTHER (SPECIFY) DON'T KNOW REFUSED	11 12 13 21 31 32 41 42 51 61 71 81 91 96 -8 -9	IF watersource != 96	toilettype
68	Redacted	What is the main source of drinking water for members of your household? (Other specify)		text		
69	toilettype_tz	What kind of toilet facility do members of your household usually use?	FLUSH TO PIPED SEWER SYSTEM FLUSH TO SEPTIC TANK FLUSH TO PIT LATRINE FLUSH TO SOMEWHERE ELSE FLUSH, DON'T KNOW WHERE VENTILATED IMPROVED PIT LATRINE (VIP) PIT LATRINE WITH SLAB (WASHABLE) PIT LATRINE WITH SLAB (NOT WASHABLE) PIT LATRINE WITHOUT SLAB/OPEN PIT COMPOSTING TOILET BUCKET TOILET HANGING TOILET/HANGING LATRINE NO FACILITY/BUSH/FIELD USES NEIGHBOR'S TOILET OTHER (SPECIFY) DON'T KNOW REFUSED	16 12 13 14 15 22 25 23 24 31 41 (Collapsed into Other) 51 (Collapsed into Other) 61 62 (Collapsed into Other) 96 -8 -9	IF toilettype= 61, -8, -9 IF toilettype != (96,61,-8,-9)	hhqitems toiletshare
70	Redacted	What kind of toilet facility do members of your household usually use? (Other specify)		text		

71	toiletshare	Do you share this toilet facility with other households?	YES	1		
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
72	hhqitems_a	Does your household have:	Electricity	A		
		(INTERVIEWER: READ ALL RESPONSES ALOUD. SELECT ALL THAT APPLY.)				
	hhqitems_b		A working radio	B		
	hhqitems_c		A working television	C		
	hhqitems_d		A working telephone/mobile telephone	D		
	hhqitems_e		A working refrigerator	E		
	hhqitems_f		NONE OF THE ABOVE	F		
			DON'T KNOW	Y		
			REFUSED	Z		
73	cookingfuel	What type of fuel does your household mainly use for cooking?	ELECTRICITY	1	IF cookingfuel != 96	matfloor
		(INTERVIEWER: SELECT ONLY ONE RESPONSE.)				
			LPG / NATURAL GAS	2		
			BIOGAS	3		
			PARAFFIN / KEROSENE	4		
			COAL, LIGNITE	5 (Collapsed into Other)		
			CHARCOAL FROM WOOD	6		
			FIREWOOD / STRAW	7		
			DUNG	8 (Collapsed into Other)		
			NO FOOD COOKED IN HOUSEHOLD	95		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		
74	Redacted	What type of fuel does your household mainly use for cooking? (Other specify)		text		
75	matfloor	MAIN MATERIAL OF FLOOR (INTERVIEWER: RECORD OBSERVATION.)	EARTH / SAND	11	IF matfloor != 96	matroof_tz
			DUNG	12 (Collapsed into Other)		
			WOOD PLANKS	21		
			PALM / BAMBOO	22 (Collapsed into Other)		
			PARQUET OR POLISHED WOOD	31 (Collapsed into Other)		
			VINYL OR ASPHALT STRIP	32		
			CERAMIC TILES	33		
			CEMENT/TERAZO	34		
			CARPET	35		
			OTHER (SPECIFY)	96		
76	Redacted	MAIN MATERIAL OF FLOOR (Other specify)		text		
77	matroof_tz	MAIN MATERIAL OF ROOF (INTERVIEWER: RECORD OBSERVATION.)	NO ROOF	11	IF matroof != 96	matexwalls
			THATCH/PALM LEAF	12		
			DUNG / MUD	13		
			CORRUGATED IRON	21		
			TIN CANS	22 (Collapsed into Other)		
			ASBESTOS SHEET	31		
			CONCRETE	32 (Collapsed into Other)		

			TILES WOOD OTHER (SPECIFY)	33 35 (Collapsed into Other) 96		
78	Redacted	MAIN MATERIAL OF ROOF (Other specify)		text		
79	matexwalls	MAIN MATERIAL OF EXTERIOR WALLS (INTERVIEWER: RECORD OBSERVATION.)	NO WALLS CANE/PALM/TRUNKS DUNG / MUD BAMBOO WITH MUD STONE WITH MUD PLYWOOD/CARDBOARD CARTON REUSED WOOD CEMENT STONE WITH LIME/CEMENT BRICKS CEMENT BLOCKS WOOD PLANKS/SHINGLES OTHER (SPECIFY)	11 12 13 21 22 23 (Collapsed into Other) 24 (Collapsed into Other) 25 31 32 33 34 35 96	IF matexwalls != 96	roomsleep
80	Redacted	MAIN MATERIAL OF EXTERIOR WALLS (Other specify)		text		
81	roomsleep	How many rooms are used for sleeping?		integer		
82	hhqown_a	Does any member of your household own: (INTERVIEWER: READ ALL RESPONSES ALOUD. SELECT ALL THAT APPLY.)	A bicycle	A		
	hhqown_b		A working motorcycle or motor scooter	B		
	hhqown_c		A working car or truck	C		
	hhqown_d		A working boat with a motor	D		
	hhqown_e		An animal-drawn cart	F		
	hhqown_f		NONE OF THE ABOVE	E		
			DON'T KNOW	Y		
			REFUSED	Z		
82.1	MULTI	Altogether, how many of the below listed animals do members of your household own? (INTERVIEWER: CODE '0' IF NONE.)				
	owncownum	Cows	[COMBO BOX RESPONSE] OWN BUT NOT SURE HOW MANY REFUSED	integer: 0-10000 -7 -9		
	owngoatnum	Goats/Sheep	[COMBO BOX RESPONSE] OWN BUT NOT SURE HOW MANY REFUSED	integer: 0-10000 -7 -9		
	ownchiknum	Poultry (e.g: ducks, chickens)	[COMBO BOX RESPONSE] OWN BUT NOT SURE HOW MANY REFUSED	integer: 0-10000 -7 -9		
	owndognum	Dogs	[COMBO BOX RESPONSE] OWN BUT NOT SURE HOW MANY REFUSED	integer: 0-10000 -7 -9		
	ownhorsenum_tz	Other animals (camels, horses, donkeys)	[COMBO BOX RESPONSE]	integer: 0-10000		

			OWN BUT NOT SURE HOW MANY	-7		
			REFUSED	-9		
ECONOMIC SUPPORT						
83	Process variable removed from dataset	Now I will ask you questions on economic support you may have received.	CONTINUE	A		
84	econsup12_a	Has your household received any of the following forms of external economic support in the last 12 months?	Nothing	A	IF econsup12_x <> 0	hhqinsend
	econsup12_b		Cash transfer (e.g. pensions, disability grants, child grant)	B		
	econsup12_c	(INTERVIEWER: READ THE RESPONSES ALOUD. SELECT UP TO THREE RESPONSES FOR THE MOST IMPORTANT SOURCES OF OUTSIDE SUPPORT.)	Assistance for school fees	C		
	econsup12_d		Material support for education (e.g. uniforms, school books, education, tuition support, bursaries)	D		
	econsup12_e		Income generation support in cash or kind (e.g. agricultural inputs)	E		
	econsup12_f		Food assistance provided at the household or external institution	F		
	econsup12_g		Material or financial support for shelter	G		
	econsup12_h		Social Pension	H		
	econsup12_i		Remittances	I		
	econsup12_x		OTHER (SPECIFY)	X		
		DON'T KNOW	Y			
		REFUSED	Z			
85	Redacted	Has your household received any of the following forms of external economic support in the last 12 months? (Other specify)		text		

NO.	VARIABLE	QUESTIONS	CODING LABELS	CODING VALUES	SKIP PATTERNS	SKIP TO
0.6	Process variable removed from dataset	Please give me the names of the persons who usually live in your household and guests of the household who stayed here last night, starting with the head of the household.	CONTINUE	A		
BEGIN CSPRO ROSTER GROUP: QUICK ROSTER						
NA	Process variable removed from dataset	HH ROSTER START DATE AND TIME	[AUTOMATIC]	datetime		
NA	Redacted	Roster Line Number	[AUTOMATIC]			
3	Redacted	[linenum] - Name		text		
4	relattohh	What is the relationship of [HHRNAME*] to the head of the household?	HEAD WIFE/HUSBAND/PARTNER SON OR DAUGHTER SON-IN-LAW/DAUGHTER-IN-LAW GRANDCHILD PARENT PARENT-IN-LAW BROTHER/SISTER CO-WIFE OTHER RELATIVE ADOPTED/FOSTER/STEPCHILD NOT RELATED DON'T KNOW	1 2 3 4 5 6 7 8 9 (Collapsed into Other) 10 11 12 -8		
5	sex	Is [HHRNAME*] male or female?	MALE FEMALE	1 2		
NA	Process variable removed from dataset	Add another HH member?	YES NO	1 2	if qrnxt = 1 if qrnxt = 2	create new record by returning to HHR_HHMEM_ID exit Quick Roster and move on to next
NA	Process variable removed from dataset	HH ROSTER END DATE AND TIME	[AUTOMATIC]	datetime		
END CSPRO ROSTER GROUP: QUICK ROSTER						
5.14	Process variable removed from dataset	The next step will be to ask some confirmation questions.	CONTINUE	A		
5.15	Process variable removed from dataset	Just to make sure I have a complete listing, are there any other persons such as small children or infants that we have not listed? (INTERVIEWER: IF NEW PERSONS ARE IDENTIFIED, GO BACK TO THE ROSTER AND ADD THOSE NEW PEOPLE.)	NO MORE CHILDREN ADDITIONAL CHILDREN REPORTED	1 2		if moreppl=2 qrnext popup
5.16	Process variable removed from dataset	Are there any other people such as domestic servants, lodgers, or friends who may not be members of your household who usually live here? (INTERVIEWER: IF NEW PERSONS ARE IDENTIFIED, GO BACK TO THE ROSTER AND ADD THOSE NEW PEOPLE.)	NO MORE SERVANTS, LODGERS OR FRIENDS ADDITIONAL SERVANTS, LODGERS, OR FRIENDS REPORTED	1 2		if morefriends=2 qrnext popup
5.17	Process variable removed from dataset	Are there any guests or temporary visitors staying here, or anyone else who stayed here last night who we have not seen? (INTERVIEWER: IF NEW PERSONS ARE IDENTIFIED, GO BACK TO THE ROSTER AND ADD THOSE NEW PEOPLE.)	NO MORE GUESTS, VISITORS, OR OTHERS WHO STAYED HERE LAST NIGHT ADDITIONAL GUESTS, VISITORS, OR OTHERS WHO STAYED HERE LAST NIGHT REPORTED	1 2	if moreppl=1, morefriends=1, and moreguests=1 if moreguests=2	NEW RECORD SOFT LOCK: deactivate appearance of qrnxt in progression. qrnext popup
BEGIN CSPRO ROSTER GROUP: DETAIL ROSTER						
NA	Process variable removed from dataset	HH DETAILS ROSTER START DATE AND TIME	[AUTOMATIC]	datetime		
5.2	Process variable removed from dataset	The following questions are for [HHRNAME*], previously described as [sex].	CONTINUE	A		

6	livehere	Does [HHRNAME*] usually live here?	YES NO	1 2		
7	sleephere	Did [HHRNAME*] sleep here last night?	YES NO	1 2		
8	ageyears	How old is [HHRNAME*] in years? [INTERVIEWER: IF LESS THAN 2 YEARS, CODE '0'.]		integer	IF 0 < ageyears <15 OR ageyears >=18 AND (livehere = 1 and sleephere = 2) IF 0 < ageyears <15 OR ageyears >=18 AND NOT(livehere = 1 and sleephere = 2) IF ageyears >=15 AND ageyears <18	10(liveawaym) 13(sick3mo) 9(emancipated*)
8.1	agemonths	How old is [HHRNAME*] in months? (INTERVIEWER: IF LESS THAN 1 MONTH, CODE '0'.)		integer	DISPLAY IF AGEYEARS=0 (livehere = 1 and sleephere = 2) NOT(livehere = 1 and sleephere = 2)	10(liveawaym) 13(sick3mo)
9	emancipated	Is [HHRNAME*] emancipated? AN EMANCIPATED MINOR IS A PERSON AGED 15-17 YEARS OLD WHO IS MARRIED OR NO LONGER DEPENDS ON THE PARENTS AND THEREFORE DOES NOT REQUIRE PARENTAL PERMISSION TO PARTICIPATE IN THE SURVEY.	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF NOT (livehere = 1 and sleephere = 2)	13(sick3mo)
10	liveawaym	When was the last time [HHRNAME*] slept the night in the household?	JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER DON'T KNOW MONTH REFUSED MONTH	1 2 3 4 5 6 7 8 9 10 11 12 -8 -9	IF currentdate-{liveawaym/liveawayy}<= 0 months OR (liveawaym = -8,-9 OR liveawayy = - 8,-9)	sick3mo
	liveawayy		[COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	integer(0 - 9999) -8 -9		
11	liveaway	Is [HHRNAME*] in another region or country?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	DISPLAY IF (livehere = 1(yes) and sleephere = 2(no)) And (10)LiveawayY=(non null and not (-8 or -9))	

Which region or country is [HHRNAME*] in currently?

±

DISPLAY IF
(livehere = 1(yes) and sleephere = 2(no))
And
(11)Liveaway=1

IF liveregion != 96 AND livecountry != 96

sick3mo

liveregion_tz

DODOMA	1
ARUSHA	2
KILIMANJARO	3
TANGA	4
MOROGORO	5
PWANI	6
DAR ES SALAAM	7
LINDI	8 (Collapsed into Other)
MTWARA	9
RUVUMA	10
IRINGA	11
MBEYA	12
SINGIDA	13
TABORA	14
RUKWA	15 (Collapsed into Other)
KIGOMA	16
SHINYANGA	17
KAGERA	18
MWANZA	19
MARA	20
MANYARA	21 (Collapsed into Other)
NJOMBE	22
KATAVI	23
SIMIU	24 (Collapsed into Other)
GEITA	25
SONGWE	26 (Collapsed into Other)
KASKAZINI UNGUJA	51 (Collapsed into Other)
KUSINI UNGUJA	52 (Collapsed into Other)
MJINI MAGHARIBI	53
KASKAZINI PEMBA	54 (Collapsed into Other)
KUSINI PEMBA	55 (Collapsed into Other)
OTHER (SPECIFY)	96
DON'T KNOW	-8
REFUSED	-9

livecountry_tz

ANGOLA	1
BURUNDI	2
CHINA	3 (Collapsed into Other)
COMOROS	4
DEMOCRATIC REPUBLIC OF CONGO	5 (Collapsed into Other)
INDIA	6
KENYA	7
MALAWI	8 (Collapsed into Other)
MOZAMBIQUE	9 (Collapsed into Other)
NIGERIA	10
PAKISTAN	11
RWANDA	12 (Collapsed into Other)
SOUTH AFRICA	13
UGANDA	14 (Collapsed into Other)
ZAMBIA	15 (Collapsed into Other)
OTHER (SPECIFY)	96
DON'T KNOW	-8

			REFUSED	-9		
12.1	Redacted	Which region or country is [HHRNAME*] in currently? (Other specify)		text		
13	sick3mo	Has [HHRNAME*] been very sick for at least 3 months during the past 12 months, that is [HHRNAME*] was too sick to work or do normal activities?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	DISPLAY IF AGEYEARS >=18yrs OR if 9(emancipated) = 1	
NA	Process variable removed from dataset	HH DETAILS ROSTER END DATE AND TIME	[AUTOMATIC]	datetime		
END CSPRO ROSTER GROUP: DETAIL ROSTER						
NA	SICK_HOUSEHOLD					
19	Process variable removed from dataset	Thank you for confirming the Household Roster is complete. The next step will be to answer some additional questions for the Household Members who are 0-17 years old.	CONTINUE	A		
BEGIN CSPRO ROSTER GROUP: CHILD ROSTER						
BEGIN CHILD ROSTER QUESTION GROUP A						
NA	Redacted	HH Minors Line Number	[AUTOMATIC]		if minorlinenum > nhmembers	hhgovcend
NA	Process variable removed from dataset	HH CHILD ROSTER START DATE AND TIME	[AUTOMATIC]	datetime		
20	Process variable removed from dataset	Now we would like to ask some questions about [HHRNAME*].	CONTINUE	A		
21	chensch	Is [HHRNAME*] currently enrolled in school?	YES NO DON'T KNOW REFUSED	1 2 -8 -9		
22	momalive	Is [HHRNAME*]'s natural mother alive?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF momalive = 2, -8, -9	femguardhbm
23	momhbm	Does [HHRNAME*]'s natural mother usually live in this household or was a guest last night?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF momhbm =2, -8, -9	femguardhbm
24	natmomnm	PLEASE SELECT [HHRNAME*]'S NATURAL MOTHER FROM THE LIST OF HOUSEHOLD MEMBERS BELOW.	[LIST OF ALL FEMALES FROM HOUSEHOLD]	list	ALL	dadalive*
25	femguardhbm	Does [HHRNAME*] have a female guardian who usually lives in this household or was a guest last night?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF femguardhbm =2, -8, -9	dadalive
26	momfemname	PLEASE SELECT [HHRNAME*]'S FEMALE GUARDIAN FROM THE LIST OF HOUSEHOLD MEMBERS BELOW.	[LIST OF ALL FEMALES FROM HOUSEHOLD]	list		
27	dadalive	Is [HHRNAME*]'s natural father alive?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF dadalive =2, -8, -9	maleguardhbm
28	dadhbm	Does [HHRNAME*]'s natural father usually live in this household or was a guest last night?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF dadhbm*=2, -8, -9	maleguardhbm
29	dadmalename	PLEASE SELECT [HHRNAME*]'S NATURAL FATHER FROM THE LIST OF HOUSEHOLD MEMBERS BELOW.	[LIST OF ALL MALES FROM HOUSEHOLD]	list	ALL	hhconsel

30	maleguardhbm	Does [HHRNAME*] have a male guardian who usually lives in this household or was a guest last night?	YES	1	IF maleguardhbm = 2, -8, -9	hhconsel
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
31	maleguardname	PLEASE SELECT [HHRNAME*]'S MALE GUARDIAN FROM THE LIST OF HOUSEHOLD MEMBERS BELOW.	[LIST OF ALL MALES FROM HOUSEHOLD]	list	ALL	hhconsel*
32	hhconsel	(INTERVIEWER: SELECT AN ADULT OR PARENT/GUARDIAN WHO CAN GIVE PERMISSION FOR [HHRNAME*] TO PARTICIPATE IN THE SURVEY.)	[LIST MALES AND FEMALES FROM HOUSEHOLD WITH (ageyears* >= 18) OR (15 <= ageyears* < 17 AND emancipated* = 1)]	list	SKIP IF ageyears* >= 18 OR (15 <= ageyears* < 17 AND emancipated* = 1) OR ageyears* < 15	
			NONE	0	IF hhconsel* != NONE	33(hhcont0)
33	Process variable removed from dataset	You said that there is no adult or parent/guardian in the household who can give permission for [HHRNAME*] to participate in the survey. Is this correct?	YES	1	SKIP IF ageyears* >= 18 OR (15 <= ageyears* < 17 AND emancipated* = 1) OR ageyears* < 15	
			NO	2	IF hhcmanc* = 1, END OF SURVEY for [HHRNAME*], i.e. not included in Individual Survey	
34	Process variable removed from dataset		CONTINUE	A		
36	momsick	Has [HHRNAME*]'s natural mother been very sick for at least 3 months during the past 12 months, that is she was too sick to work or do normal activities?	YES	1	SKIP IF momalive* != 1	
			NO	2		
			DON'T KNOW	-8	IF momsick* = 2, -8, -9	dadsick
			REFUSED	-9		
37	momaid	Does [HHRNAME*]'s natural mother have HIV/AIDS?	YES	1	SKIP IF momalive* != 1	
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
38	dadsick	Has [HHRNAME*]'s natural father been very sick for at least 3 months during the past 12 months, that is he was too sick to work or do normal activities?	YES	1	SKIP IF dadalive* != 1	
			NO	2		
			DON'T KNOW	-8	If dadsick = 2, -8 or -9	hhcrets
			REFUSED	-9		
39	dadaid	Does [HHRNAME*]'s natural father have HIV/AIDS?	YES	1	SKIP IF dadalive* != 1	
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
NA	Process variable removed from dataset	HH CHILD ROSTER END DATE AND TIME	[AUTOMATIC]	datetime		
END CHILD ROSTER QUESTION GROUP A						
VULNERABLE_CHILD (refer to CVD worksheet for more details)						
BEGIN CHILD ROSTER QUESTION GROUP B: OVC SUPPORT						
NA	Process variable removed from dataset	OVC Line Number	[AUTOMATIC]			
47	Process variable removed from dataset	I would like to ask you about any formal, organized help or support for children that your household may have received for which you did not have to pay. By formal, organized support, I mean help provided by someone working for a program. This program could be government, private, religious, charity, or community-based.	CONTINUE	A		

END CSPRO ROSTER GROUP: CHILD ROSTER

NO.	VARIABLE	QUESTIONS	CODING LABELS	CODING VALUES	SKIP PATTERNS	SKIP TO
NA	Process variable removed from dataset	ADULT QX START DATE AND TIME	[AUTOMATIC]	datetime		
1	Ingvx Ing_tz (Redacted)	LANGUAGE OF QUESTIONNAIRE	KISWAHILI ENGLISH	2 1		
2	Ingvt Ing_tz (Redacted)	LANGUAGE OF INTERVIEW	KISWAHILI ENGLISH	2 1		
MODULE 1: RESPONDENT BACKGROUND						
5	Process variable removed from dataset	Thank you for agreeing to participate in this survey. The first set of questions is about your life in general. Afterwards, we will move on to other topics.	CONTINUE	A		
6	schlat	Have you ever attended school?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF schlat = 2, -8, -9	9.1(livetimenum / livetime)
7	schlcur	Are you currently enrolled in school?	YES NO DON'T KNOW REFUSED	1 2 -8 -9		
7.1	schlhi_tz	What is the highest level of school you attended? (INTERVIEWER: IF RESPONDENT MENTIONS SECONDARY OR POST SECONDARY TRAINING, PROBE TO IDENTIFY IF IT IS SECONDARY O-LEVEL OR A-LEVEL.)	PRE-PRIMARY PRIMARY POST-PRIMARY TRAINING SECONDARY (O-LEVEL) POST SECONDARY (O-LEVEL) TRAINING SECONDARY (A-LEVEL) POST SECONDARY (A-LEVEL) TRAINING UNIVERSITY DON'T KNOW REFUSED	0 1 2 3 4 5 6 7 -8 -9		
8	schcom_tz	What is the highest grade you have completed?	PRE SCHOOL STD 1 STD 2 STD 3 STD 4 STD 5 STD 6 STD 7 STD 8	0 1 2 3 4 5 6 7 8		

			TRAINING AFTER P/E	9		
			ADULT ED	10		
			FORM 1	11		
			FORM 2	12		
			FORM 3	13		
			FORM 4	14		
			TRAINING AFTER O-LEVEL	15		
			FORM 5	16		
			FORM 6	17		
			TRAINING AFTER A-LEVEL	18		
			TERTIARY NON-UNI (AT LEAST FOR ONE YEAR)	20		
			TERTIARY UNI	21		
			DON'T KNOW	-8		
			REFUSED	-9		
9.1		How long have you lived in this area or community?				
		(INTERVIEWER: KEY IN MONTHS IF LESS THAN A YEAR.				
		SWIPE FORWARD IF ALWAYS LIVED HERE, DON'T KNOW, OR REFUSED.)				
	livetimenenum (Standardized to livetimey)			integer		
	livetime (Standardized to livetimey)		MONTHS	2		
			YEARS	3		
9.2	livetime (Standardized to livetimey)	How long have you lived in this area or community?	I HAVE ALWAYS LIVED HERE	3	Display if livetimenenum NULL and livetime is (NULL or N/A)	
			DON'T KNOW	-8	IF livetimedk = 3	monthoutever
			REFUSED	-9		
10	outregiontype	Just before you moved here, did you live in a city, in a town, or in a rural area?	CITY	1		
			TOWN	2		
			RURAL AREA	3		
			DON'T KNOW	-8		
			REFUSED	-9		
11		Before you moved here, which region did you live in? If you lived outside of Tanzania, which country did you live in?			IF (outregionwhR != 96) and (outregionwhC != 96)	monthoutever
	outregionwhrr_tz		DODOMA	1		
			ARUSHA	2		
			KILIMANJARO	3		
			TANGA	4		

outregionwhrc_tz (Redacted)	MOROGORO	5
	PWANI	6
	DAR ES SALAAM	7
	LINDI	8
	MTWARA	9
	RUVUMA	10
	IRINGA	11
	MBEYA	12
	SINGIDA	13
	TABORA	14
	RUKWA	15
	KIGOMA	16
	SHINYANGA	17
	KAGERA	18
	MWANZA	19
	MARA	20
	MANYARA	21
	NJOMBE	22
	KATAVI	23
	SIMIYU	24
	GEITA	25
	SONGWE	26
	KASKAZINI UNGUJA	51
	KUSINI UNGUJA	52
	MJINI MAGHARIBI	53
	KASKAZINI PEMBA	54
	KUSINI PEMBA	55
	OTHER (SPECIFY)	96
	DON'T KNOW	-8
	REFUSED	-9
	ANGOLA	1
	BURUNDI	2
	CHINA	3
	COMOROS	4
	DEMOCRATIC REPUBLIC OF CONGO	5
	INDIA	6
	KENYA	7
	MALAWI	8
	MOZAMBIQUE	9
	NIGERIA	10
	PAKISTAN	11
	RWANDA	12
	SOUTH AFRICA	13
	UGANDA	14
	ZAMBIA	15
	OTHER (SPECIFY)	96
	DON'T KNOW	-8
	REFUSED	-9

12	Redacted	Before you moved here, which region did you live in? If you lived outside of Tanzania, which country did you live in? (Other specify)		text		
13	monthoutever	Have you ever lived away from home for more than 1 month at a time?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF monthoutever = 2, -8, -9	work12mo
14		When was the last time that you lived away from home for over a month?			IF (currentdate-monthwhenm/1/monthwheny)) > 1 year	whereout
	monthwhenm		(value list: JANUARY - DECEMBER) DON'T KNOW MONTH	Value List + Below -8	IF monthwhenm = -8,-9 AND monthwheny = -8,-9	whereout
	monthwheny		REFUSED MONTH [COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	-9 integer: 0-9999 -8 -9	IF monthwhenm = -8,-9 AND monthwheny < (currentyear - 1)	whereout
15	monthtimes	How many times have you been away from home for one or more months IN THE PAST YEAR?	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-12 -8 -9		
16	whereout	The last time you were away from home for more than a month, where were you?	ANOTHER COMMUNITY IN THIS DISTRICT	1	IF whereout = 1, 2, -8, -9	reasonaway
		If you were in more than one place while you were away, please give the place you spent the most time.	ANOTHER DISTRICT IN THIS REGION ANOTHER REGION	2 3	IF whereout = 3	whereoutR
		(INTERVIEWER: PROBE TO GET SPECIFIC INFORMATION.)	ANOTHER COUNTRY OTHER (SPECIFY) DON'T KNOW REFUSED	4 96 -8 -9	IF whereout = 4 IF whereout = 96	whereoutC whereoutoth
16.1	whereoutr_tz	The last time you were away from home for more than a month, where were you?	DODOMA	1	IF whereoutR = 96	whereoutoth
		If you were in more than one place while you were away, please give the place you spent the most time.	ARUSHA KILIMANJARO	2 3	IF whereoutR != 96	reasonaway
		(INTERVIEWER: PROBE TO GET SPECIFIC INFORMATION.)	TANGA MOROGORO PWANI	4 5 6		

			DAR ES SALAAM	7		
			LINDI	8		
			MTWARA	9		
			RUVUMA	10		
			IRINGA	11		
			MBEYA	12		
			SINGIDA	13		
			TABORA	14		
			RUKWA	15		
			KIGOMA	16		
			SHINYANGA	17		
			KAGERA	18		
			MWANZA	19		
			MARA	20		
			MANYARA	21		
			NJOMBE	22		
			KATAVI	23		
			SIMIYU	24		
			GEITA	25		
			SONGWE	26		
			KASKAZINI UNGUJA	51		
			KUSINI UNGUJA	52		
			MJINI MAGHARIBI	53		
			KASKAZINI PEMBA	54		
			KUSINI PEMBA	55		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		
16.2	whereoutc_tz (Redacted)	The last time you were away from home for more than a month, where were you?	ANGOLA	1	IF whereoutC = 96	whereoutoth
			BURUNDI	2		
		If you were in more than one place while you were away, please give the place you spent the most time.	CHINA	3	IF whereoutC != 96	reasonaway
			COMOROS	4		
		(INTERVIEWER: PROBE TO GET SPECIFIC INFORMATION.)	DEMOCRATIC REPUBLIC OF CONGO	5		
			INDIA	6		
			KENYA	7		
			MALAWI	8		
			MOZAMBIQUE	9		
			NIGERIA	10		
			PAKISTAN	11		
			RWANDA	12		
			SOUTH AFRICA	13		
			UGANDA	14		
			ZAMBIA	15		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		

17	Redacted	The last time you were away from home for more than a month, where were you? (Other specify)		text		
18	reasonaway	What was the main reason you went there?	WORK	1	IF reasonaway !=96	work12mo
		(INTERVIEWER: SELECT FROM LIST.)	SCHOOL/UNIVERSITY	2		
			FAMILY/MARRIAGE	3		
			ACCESS HEALTH OR OTHER SERVICES	4		
			CONFLICT OR NATURAL DISASTER (FLOODS, CYCLONE, DROUGHT)	5		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		
19	Redacted	What was the main reason you went there?		text		
20	work12mo	Have you done any work in the last 12 months for which you received cash or goods as payment? This includes work on the family farm or business for which you may not have been paid directly.	YES	1	IF work12mo = 2, -8, -9	instr2
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
21	work7days	Have you done any work in the last seven days for which you received cash or goods as payment? This includes work on the family farm or business for which you may not have been paid directly.	YES	1		
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
22	workind	What is your occupation? That is, what kind of work do you mainly do?	MINING	1	IF workind !=96	normwork
			AGRICULTURE/FARMING	2		
			TRANSPORT	3		
			CONSTRUCTION	4		
			UNIFORMED PERSONNEL	5		
			INFORMAL TRADE	6		
			GARMENT INDUSTRIES	7		
			HOUSEKEEPER	8		
			SEX WORKER	9 (Collapsed into Other)		
			STUDENT	10		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		
23	Redacted	What is your occupation? That is, what kind of work do you mainly do? (Other specify)		text		

24	normwork	Where do you normally work? In your home community, elsewhere in region/country, or outside the country?	HOME COMMUNITY SAME COUNTRY, DIFFERENT COMMUNITY OUTSIDE THE COUNTRY DON'T KNOW REFUSED	1 2 3 -8 -9		
MODULE 2: MARRIAGE						
26	Process variable removed from dataset	Now I would like to ask you about your current and previous relationships and/or marriages.	CONTINUE	A		
27	evermar	Have you ever been married or lived together with a [man/woman] as if married?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF evermar = 2, -8, -9 Skip to Next module: Repro	WOMEN GO TO instr3a MEN GO TO instr3e
28	agemar	How old were you the first time you married or started living with a [man/woman] as if married?	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-120 -8 -9		
29	curmar	What is your marital status now: are you married, living together with someone as if married, widowed, divorced, or separated/single?	MARRIED LIVING TOGETHER WIDOWED DIVORCED SEPARATED/SINGLE DON'T KNOW REFUSED	1 2 3 4 5 -8 -9	IF curmar = 3, 4, 5, -8, -9 Skip to Next module: Repro	WOMEN GO TO instr3a MEN GO TO instr3e
30	Process variable removed from dataset	The next several questions are about your current husband, wife or partner(s).	CONTINUE	A	IF confgend = 2	huslivew
group start		START: Marriage Group for Men				
31	numwif	Altogether, how many wives or live-in partners do you have who live with you here in this household?	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-75 -8 -9	If numwif=positive integer(1-75), GOTO NEXT If numwif= 0 or alternate, GOTO 37-wifliveew	
group start		START: Question Group should be repeated based on the response to numwif				

36	wifenm	Please enter the name of your wife/partner that lives with you in this household.	[AUTOMATIC - list of rostered females]			
		Wife/Partner [sequencenum]	NOT LISTED IN HOUSEHOLD DON'T KNOW REFUSED	96 -8 -9		
36.01	Redacted	Please enter the name of your wife/partner that lives with you in this household. (INTERVIEWER: SWIPE FORWARD TO ENTER DON'T KNOW OR REFUSED.) Wife/Partner [sequencenum]		text	Display if previous "NOT LISTED IN HOUSEHOLD"	Display if wifenm = 96 ("NOT LISTED IN HOUSEHOLD")
36.02	Redacted	Please enter the name of your wife/partner that lives with you in this household. Wife/Partner [sequencenum]	DON'T KNOW REFUSED	-8 -9	Display if previous "NULL"	
group end		END: Question Group should be repeated based on the response to numwif				
37	wifliveew	How many wives or live-in partners do you have who live elsewhere? This would include wives or partners that you stay with or support in other households. (INTERVIEWER: ENTER '0' FOR NONE.)	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-100 -8 -9	IF wifliveew = 0, -8, -9	instr3e
38	wifewhere_tz	You mentioned that you have [wifliveew] wife/wives who live elsewhere. Where are they?	STAYING IN A DIFFERENT HOUSEHOLD, SAME WARD STAYING IN A DIFFERENT WARD, SAME REGION STAYING IN A DIFFERENT REGION STAYING IN A DIFFERENT COUNTRY DON'T KNOW REFUSED	1 2 3 4 -8 -9	ALL	instr3e
group end		END: Marriage Group for Men				
group start		START: Marriage Group for WOMEN				
39	huslivew_tz	Is your husband or partner living with you now or is he staying elsewhere?	LIVING IN THE HOUSEHOLD STAYING IN A DIFFERENT HOUSEHOLD, SAME WARD STAYING IN A DIFFERENT WARD, SAME REGION STAYING IN A DIFFERENT REGION STAYING IN A DIFFERENT COUNTRY DON'T KNOW REFUSED	0 1 2 3 4 -8 -9	IF huslivew != 0	husotwif

41	husid	Please select the husband/partner who lives with you.	[LIST OF MALES ON HH ROSTER] NOT LISTED IN HOUSEHOLD	96	IF newhselect != 96	husotwif
42	Redacted	Please enter the name of your husband/partner who lives with you. (INTERVIEWER: SWIPE FORWARD TO ENTER DON'T KNOW OR REFUSED)		text	IF newhname <>NULL	husotwif
42.01	Redacted	Please enter the name of your husband/partner that lives with you.	DON'T KNOW REFUSED	-8 -9		
43	husotwif	Does your husband or partner have other wives or does he live with other women as if married?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF husotwif = 2, -8, -9	instr3a
44	husnwif	Including yourself, in total, how many wives or live-in partners does your husband or partner have?	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-100 -8 -9		
group end		END: Marriage Group for WOMEN				
		MODULE 3: REPRODUCTION				instr3e
46	Process variable removed from dataset	Now I would like to ask you questions about your pregnancies and your children.	CONTINUE	A	IF confgend = 1	
47	liveb	How many times have you had a pregnancy that resulted in a live birth? A live birth is when the baby shows signs of life, such as breathing, beating of the heart or movement, even if the baby subsequently died. (INTERVIEWER: CODE '0' IF NONE.)	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-30 -8 -9	IF liveb = 0, -8 or -9	instr3d
47.1	chdeliverloc_a_tz chdeliverloc_b_tz	Where did you deliver your child/children?	HOME HOSPITAL / CLINIC	A B	IF chdeliverloc != X	childa2012

	chdeliverloc_c_tz	(INTERVIEWER: SELECT ALL THAT APPLY. PROBE PARTICIPANT WHETHER DELIVERED AT ANY OTHER PLACES.)	TRADITIONAL BIRTH ATTENDANT	C		
	chdeliverloc_x_tz		OTHER (SPECIFY)	X		
			DON'T KNOW	Y		
			REFUSED	Z		
47.2	Redacted	Where did you deliver your child/children?		text		
48	childa2012	How many live births have you had since the 1st of January, 2019? (INTERVIEWER: CODE '0' IF NONE. TWINS/TRIPLETS ARE CONSIDERED ONE LIVE BIRTH IF BORN ALIVE.)	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-5 -8 -9	IF childa2012 = 0, -8 or -9 IF childa2012 > 0	instr3d instr3b
49	Process variable removed from dataset	Now I would like to ask you some questions about the last pregnancy that resulted in a live birth since the 1st of January, 2019.	CONTINUE	A		
50	prgtwin	Did your last pregnancy result in birth to twins or more?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF prgtwin = 2, -8, -9	childlast
group start		START: repeating group for multiple babies				
51	Redacted	What is the name of the [BIRTHORDER*] born child from your last pregnancy that resulted in a live birth? (INTERVIEWER: IF THE CHILD WAS NOT NAMED BEFORE DEATH, INPUT BIRTH AND THE BIRTH ORDER NUMBER. FOR EXAMPLE, "BIRTH 1".)		text		
52	Process variable removed from dataset	Was there another multiple born alive?	YES NO	1 2	IF prgtwinplus = 1 IF prgtwinplus = 2	REPEAT prgtwinname* prgcare
group end		END: repeating group for multiple babies				
53	Redacted	What is the name of the child from your last pregnancy that resulted in a live birth? A live birth is when the baby shows signs of life, such as breathing, beating of the heart or movement, even if the baby subsequently died. (INTERVIEWER: IF THE CHILD WAS NOT NAMED BEFORE DEATH, INPUT "BIRTH 1".)		text		

54	prgcare	During your last pregnancy with [CHILDLAST/PRGTWINNAME*], did you visit a health facility for antenatal care?	YES	1	IF prgcare = -8, -9	hivtsad
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
55	Process variable removed from dataset		CONTINUE	A		
56	hivtsbp	Have you ever tested for HIV before your pregnancy with [CHILDLAST/PRGTWINNAME*]?	YES	1	IF hivtsbp = 2, -8, -9	hivtprg
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
57	hivpsbp	Did you test positive for HIV before your pregnancy with [CHILDLAST/PRGTWINNAME*]?	YES	1	IF hivpsbp = 2, -8, -9	hivtprg
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
58	arvfst	At the time of your first antenatal care visit when you were last pregnant with [CHILDLAST/PRGTWINNAME*], were you already taking ARVs, that is, antiretroviral medications to treat HIV?	YES	1	IF arvfst = 1	birthday*
			NO	2	IF arvfst = 2, -8, -9	arvtpkg
			DON'T KNOW	-8		
			REFUSED	-9		
59	hivtprg	Were you tested for HIV anytime during pregnancy or delivery with [CHILDLAST/PRGTWINNAME*]?	YES	1	IF hivtprg = 2, -8, -9	hivtsad
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
60	hivrtpg	What was the result of your last HIV test during your last pregnancy with [CHILDLAST/PRGTWINNAME*]?	POSITIVE	1	IF hivrtpg = 2, 3, 4, -8, -9	hivtsad
			NEGATIVE	2		
			UNKNOWN/INCONCLUSIVE	3		
			DID NOT RECEIVE RESULTS	4		
			DON'T KNOW	-8		
			REFUSED	-9		
61	arvtpkg	Did you take ARVs at any time during your last pregnancy with [CHILDLAST/PRGTWINNAME*] to prevent the child from getting HIV?	YES	1	IF arvtpkg = 1, -8, -9	birthday*
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		

62	arvnrpg	What was the main reason you did not take ARVs while you were pregnant with [CHILDLAST/PRGTWINNAME*]?	WAS NOT PRESCRIBED	1	IF arvnrpg != 96	birthday*
			I FELT HEALTHY/NOT SICK	2		
			COST OF MEDICATIONS	3		
			COST OF TRANSPORT	4		
			RELIGIOUS REASONS	5		
			WAS TAKING TRADITIONAL MEDICATIONS	6		
			MEDICATIONS OUT OF STOCK	7		
			DID NOT WANT PEOPLE TO KNOW HIV STATUS	8		
			DID NOT RECEIVE PERMISSION FROM SPOUSE/FAMILY	9		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		
63	arvnrpgoth	What was the main reason you did not take ARVs while you were pregnant with [CHILDLAST/PRGTWINNAME*]? (Other specify)		text	ALL	birthday*
64	hivtsad	Were you tested for HIV at any time after delivery of your last pregnancy with [CHILDLAST/PRGTWINNAME*]?	YES	1	IF hivtsad* = 2, -8, -9	birthday*
			NO	2		
		For example, were you tested while you were breastfeeding or after you completed breastfeeding?	DON'T KNOW	-8		
			REFUSED	-9		
65	hivrtad	What was result of the HIV test that you received after delivery of your last pregnancy with [CHILDLAST/PRGTWINNAME*]?	POSITIVE	1		
			NEGATIVE	2		
			UNKNOWN/INCONCLUSIVE	3		
			DID NOT RECEIVE RESULTS	4		
			DON'T KNOW	-8		
			REFUSED	-9		
66		When did you give birth to [CHILDLAST/PRGTWINNAME*]? Please give your best guess.				
	birthday (Redacted)		(value list: 1 - 31)	Value List + Below		
			DON'T KNOW DAY	-8		
			REFUSED DAY	-9		
	birthmon		(value list: JANUARY - DECEMBER)	Value List + Below		
			DON'T KNOW MONTH	-8		
			REFUSED MONTH	-9		
	birthyr		[COMBO BOX RESPONSE]	integer: 0-9999		
			DON'T KNOW YEAR	-8		
			REFUSED YEAR	-9		
group start	START: babies of last pregnancy					

67	childalive1-2 (childalive3-4 Redacted)	Is [CHILDLAST/PRGTWINNAME*] still alive?	YES	1	IF childalive* = 1, -8, -9	childbrstfd*
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
68	deathageyr1-2 (Redacted)	How old was [CHILDLAST/PRGTWINNAME*] in years when he/she died?	[COMBO BOX RESPONSE]	integer: 0-5	IF deathageyr* > 0	childbrstfd*
			(INTERVIEWER: KEY '0' IF CHILD WAS LESS THAN ONE YEAR OLD.)	-8	IF deathageyr* = 0	deathagemo*
			REFUSED	-9		
69	deathagemo1 (deathagemo2 Redacted)	How old was [CHILDLAST/PRGTWINNAME*] in months when he/she died?	[COMBO BOX RESPONSE]	integer: 0-12	IF deathagemo > 0	childbrstfd*
			(INTERVIEWER: KEY '0' IF CHILD WAS LESS THAN ONE MONTH OLD.)	-8		
			REFUSED	-9		
70	childbrstfd1 (childbrstfd2-4 Redacted)	Did you ever breastfeed [CHILDLAST/PRGTWINNAME*]?	YES	1	IF childbrstfd* = 2, 3, -8, -9	chtsthivbirth*
			NO, NEVER BREASTFED	2		
			NO, CHILD DIED BEFORE BREASTFEEDING	3		
			DON'T KNOW	-8		
			REFUSED	-9		
71	childbrstfdnow1-2 (childbrstfdnow3-4 Redacted)	Are you still breastfeeding [CHILDLAST/PRGTWINNAME*]?	YES	1	DISPLAY ONLY IF 67(childalive)=1, -8, -9	
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
72	chtsthivbirth1 (chtsthivbirth2-4 Redacted)	After [CHILDLAST/PRGTWINNAME*] was born, was he/she tested for HIV?	YES	1	IF chtsthivbirth* = 2, 3, -8, -9	childmore*
			NO, NOT TESTED FOR HIV	2		
			NO, CHILD DIED BEFORE TESTING	3		
			DON'T KNOW	-8		
			REFUSED	-9		
73		How old was [CHILDLAST/PRGTWINNAME*] when he/she first tested for HIV?				

(INTERVIEWER: ONLY ONE OPTION MAY BE
SELECTED. FOR EXAMPLE, ANSWER ONLY IN
WEEKS, MONTHS OR IN YEARS.
CODE '0' IF LESS THAN 1 WEEK.

SWIPE FORWARD TO ENTER DON'T KNOW
OR REFUSED.)

chtstshivagenum1-2
(Standardized to
chtstshivagem1, 2 redacted)

integer

chtstshivage1-2 (Standardized
to chtstshivagem1, 2
redacted)

WEEKS

1

MONTHS
YEARS

2
3

73.1 chtstshivage1-2 (Standardized
to chtstshivagem1,
chtstshivagem2 redacted)

How old was [CHILDLAST/PRGTWINNAME*]
when he/she first tested for HIV?

DON'T KNOW

-8

Display if chtstshivagenum = NULL
and chtstshivage = (NULL or N/A)

REFUSED

-9

74 chtstshivresult1
(chtstshivresult2 Redacted)

What was the result of
[CHILDLAST/PRGTWINNAME*]'s first HIV
test?

POSITIVE; CHILD HAS HIV

1

NEGATIVE; CHILD DOES NOT HAVE HIV
UNKNOWN/INCONCLUSIVE
DID NOT RECEIVE RESULTS
DON'T KNOW
REFUSED

2
3
4
-8
-9

75 chtstshivbrstfd1
(chtstshivbrstfd2 Redacted)

Was [CHILDLAST/PRGTWINNAME*] tested
for HIV after you stopped breastfeeding?

YES

1

SKIP IF childbrstfd* = 2, 3, -8, -9

NO
DON'T KNOW
REFUSED

2
-8
-9

SKIP IF (71) childbrstfdnow = 1

76

How old was [CHILDLAST/PRGTWINNAME*]
when he/she last tested for HIV?

(INTERVIEWER: ONLY ONE OPTION MAY BE
SELECTED. FOR EXAMPLE, ANSWER ONLY IN
WEEKS, MONTHS OR IN YEARS.
CODE '0' IF LESS THAN 1 WEEK.

SWIPE FORWARD IF CHILD TESTED ONLY
ONCE FOR HIV, DON'T KNOW, OR REFUSED.)

	chtsthivagelastnum1 (Standardized to chtsthivagelastm1) chtsthivagelast1 (Standardized to chtsthivagelastm1)		WEEKS	1		
			MONTHS	2		
			YEARS	3		
76.1	chtsthivagelast1-2 (Standardized to chtsthivagelastm1, chtsthivagelastm2 redacted)	How old was [CHILDLAST/PRGTWINNAME*] when he/she last tested for HIV?	CHILD ONLY TESTED ONCE FOR HIV (FIRST TEST IS THE SAME AS LAST TEST)	4	Display if chtsthivagelastnum=NULL and chtsthivagelast = (NULL or N/A)	
			DON'T KNOW	-8	All Responses	childmore
			REFUSED	-9		
77	chtsthivresultlast1 (chtsthivresultlast2 Redacted)	What was the result of [CHILDLAST/PRGTWINNAME*]'s most recent HIV test?	POSITIVE; CHILD HAS HIV	1	SKIP IF chtsthivresult* = 1	
			NEGATIVE; CHILD DOES NOT HAVE HIV	2		
			UNKNOWN/INCONCLUSIVE	3		
			DID NOT RECEIVE RESULTS	4		
			DON'T KNOW	-8		
			REFUSED	-9		
78	Process variable removed from dataset	Thank you for the information regarding [CHILDLAST/PRGTWINNAME*].	CONTINUE	A	IF prgtwin = 1	RETURN TO childalive* FOR EACH VALUE OF prgtwinname*
group end	END: babies of last pregnancy					
79	Process variable removed from dataset		CONTINUE	A		
80	pregnant	Are you pregnant now?	YES	1	IF pregnant = 1	instrAa
			NO	2		
			DON'T KNOW/UNSURE	-8		
			REFUSED	-9		
81	Process variable removed from dataset		CONTINUE	A		
82	avoidpreg	Are you or your partner currently doing something or using any method to delay or avoid getting pregnant?	YES	1	IF avoidpreg = 2, -8, -9	instrAa
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
83	cmethod_a	Which method are you or your partner using?	FEMALE STERILIZATION	A	IF cmethod != X	instrAa
	cmethod_b (Collapsed into Other)	(INTERVIEWER: SELECT ALL THAT APPLY.)	MALE STERILIZATION	B		
	cmethod_c		PILL	C		
	cmethod_d		IUD/"COIL"	D		
	cmethod_e		INJECTIONS	E		

	cmethod_f cmethod_g cmethod_h (Collapsed into Other) cmethod_i cmethod_j cmethod_k (Collapsed into Other) cmethod_x		IMPLANT CONDOM FEMALE CONDOM RHYTHM/NATURAL METHODS/CYCLE BEADS/STANDARD DAYS WITHDRAWAL NOT HAVING SEX OTHER (SPECIFY) DON'T KNOW REFUSED	F G H I J K X Y Z	
84	cmethodoth	Which method are you or your partner using? (Other specify)		text	
MODULE A: PEDIATRIC ELICITATION RATIO					SKIP IF confgend = 1 OR liveb = 0, -8, -9
85.1	Process variable removed from dataset	Now I would like to ask you about all the children to whom you have given birth and who are alive today. This will be about all of your living children of all ages.	CONTINUE	A	
85.2	childlivew_tz	Do you have any children to whom you have given birth who are currently living with you?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	
85.3	childlivewnum_tz	How many children to whom you have given birth live with you currently?	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-30 -8 -9	SKIP IF childlivew != 1
85.4	childnotlivew_tz	Do you have any children to whom you have given birth who are alive but do not currently live with you?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	
85.5	childnotlivewnum_tz	How many children to whom you have given birth are alive but do not currently live with you?	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-30 -8 -9	SKIP IF childnotlivew != 1
85.6	childtotalconf_tz	Just to make sure that I have this right: you have TOTAL [childtotal] children who are alive today to whom you have given birth?	CONFIRMED NOT CONFIRMED	1 2	
85.7	child19yr_tz	How many of your children who are alive today are 19 years of age or younger?	[COMBO BOX RESPONSE]	integer: 0-30	

			DON'T KNOW REFUSED	-8 -9		
85.8	child14yr_tz	How many of your children who are alive today are 14 years of age or younger?	[COMBO BOX RESPONSE]	integer: 0-30		
			DON'T KNOW REFUSED	-8 -9		
MODULE 4: MALE CIRCUMCISION					SKIP IF confgend = 2	
86	Process variable removed from dataset	I will be asking a few questions about circumcision. Circumcision is the complete removal of the foreskin from the penis. If you feel comfortable, I can show you a picture of an uncircumcised penis, a partially circumcised penis and a completely circumcised penis.	CONTINUE	A		
87	mcstatus	Some men are uncomfortable talking about circumcision, but it is important for us to have this information. Some men are circumcised. Are you circumcised?	YES, FULLY CIRCUMCISED	1	IF mcstatus = 1, 2	instr4b
			YES, PARTIALLY CIRCUMCISED NOT CIRCUMCISED DON'T KNOW REFUSED	2 3 -8 -9	IF mcstatus = -8, -9	instr5a
88	mcplans	Are you planning to get circumcised within the next 6 months?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	ALL	instr5a
89	Process variable removed from dataset	Some men are circumcised by a medical provider such as a doctor, clinical officer, nurse, or midwife. Some men are circumcised by a traditional practitioner. Some men are circumcised by both a medical provider and a traditional practitioner.	CONTINUE	A		
90	mcwhotrad	Were you circumcised by a traditional practitioner or circumciser?	YES NO DON'T KNOW REFUSED	1 2 -8 -9		
91	mcwhomed	Were you circumcised by a medical provider?	YES NO By medical provider, I mean a doctor, clinical officer, nurse or midwife. DON'T KNOW REFUSED	1 2 -8 -9	IF mcwhomed = 2, -8, -9	instr5a

92	mcage	How old were you when you were circumcised? Please give your best guess.	[COMBO BOX RESPONSE]	integer: 0-120	IF mcage>0	instr5a
		(INTERVIEWER: IF LESS THAN ONE YEAR, CODE '0'.)	DON'T KNOW	-8		
			REFUSED	-9		
MODULE 5: SEXUAL ACTIVITY						
94	Process variable removed from dataset	In this part of the interview, I will be asking about your sexual relationships and practices. These questions will help us better understand how they may affect your life and risk for HIV. Sex is when a penis enters a vagina. Remember that your answers are completely confidential and will not be shared with anyone. If there are questions that you do not want to answer, we can go to the next question.	CONTINUE	A		
95	firstsxage	How old were you when you had sex for the very first time? (INTERVIEWER: IF THEY ARE UNSURE, CONFIRM IF THEY HAVE HAD VAGINAL SEX.)	[COMBO BOX RESPONSE]	integer: 0-120	IF firstsxage = -96	instrBa
			NEVER HAD SEX	-96	If firstsxage >11	97(lifetimesex)
			DON'T KNOW	-8	If firstsxage = -8 or -9	97(lifetimesex)
			REFUSED	-9		
96	firstsxagec (Redacted)	(INTERVIEWER: YOU HAVE ENTERED AN AGE LESS THAN 12. ARE YOU SURE THIS IS WHAT THE PARTICIPANT SAID?)	YES	1		
			NO	2		
97	lifetimesex	People often have sex with different people over their lifetime. In total, with how many different people have you had sex in your lifetime? Please give your best guess.	[COMBO BOX RESPONSE]	integer: 0-10000		
			DON'T KNOW	-8		
			REFUSED	-9		
98	part12monum	How many different people have you had sex with in the last 12 months? (INTERVIEWER: IF NONE, CODE '0'. IF NUMBER OF PARTNERS IS GREATER THAN 100, ENTER '100'.)	[COMBO BOX RESPONSE]	integer: 0-999	IF part12monum = 0 or -8 or -9	instrBa
			DON'T KNOW	-8		
			REFUSED	-9		

group start	START: partners of last 12 months					
99	Process variable removed from dataset	Now I would like to ask you some questions about the people you have had sex with in the last 12 months. Let me assure you again that your answers are completely confidential and will not be told to anyone. I will first ask you about the most recent person you had sex with. (INTERVIEWER: ASK ONLY ABOUT THE LAST 3 PERSONS THE PARTICIPANT HAS HAD SEX WITH.)	CONTINUE	A		
100	partlivew1-3	Is the person that you had sex with a spouse or a partner who lives in this household?	YES	1	IF partlivew = 2	partinit
			NO	2		
101	partid1-3	Please select the name below from the household membership list. Please identify the person you had sex with.	HOUSEHOLD LINE NO.	integer		
			NOT LISTED IN HOUSEHOLD	96		
102	Redacted	I would like to ask you for the initials of this person so I can keep track. They do not have to be the actual initials of this person.	____	text	IF parthhline* != [FIRST REPORTED PARTNER]	partrelation
102.5	partrecent1	Is [INITIALS] the most recent person you had sex with?	YES	1	DISPLAY IF parthhline* = [FIRST REPORTED PARTNER] (i.e. Question to only appear for first entered partner.)	
			NO	2		
103	partrelation1-3	What is your relationship with [INITIALS]?	HUSBAND/WIFE	1	IF partrelation != 96	partgend
			LIVE-IN PARTNER	2		
			PARTNER, NOT LIVE-IN	3		
			EX-SPOUSE/EX-PARTNER	4		
			FRIEND/ACQUAINTANCE	5		
			SEX WORKER	6		
			SEX WORKER CLIENT	7 (Collapsed into Other)		
			STRANGER	8		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		
103.1	Redacted	What is your relationship with [INITIALS]? (Other specify)		text		
104	partgend1-3	Is [INITIALS] male or female?	MALE	1		
			FEMALE	2		

			DON'T KNOW REFUSED	-8 -9	
105	partage1-3	How old is [INITIALS]? Please give your best guess.	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-120 -8 -9	
107	partlastcndm1-3	The last time you had sex with [INITIALS], was a condom used?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	
108	partlastetoh1-3	The last time you had sex with [INITIALS], did either of you drink alcohol beforehand?	ONLY I WAS DRINKING ONLY PARTNER WAS DRINKING BOTH WERE DRINKING NEITHER DON'T KNOW REFUSED	1 2 3 4 -8 -9	
109	partknowhiv1-3	Does [INITIALS] know your HIV status? HIV status could mean you are HIV negative or HIV positive.	YES NO DON'T KNOW REFUSED	1 2 -8 -9	
110	parthivsat1-3	What is the HIV status of [INITIALS]? (INTERVIEWER: READ RESPONSES ALOUD.)	He/she is positive (did not test together) He/she is positive, tested together He/she is negative (did not test together) He/she is negative, tested together DON'T KNOW STATUS REFUSED	1 2 3 4 -8 -9	
111	Process variable removed from dataset	I will now ask you about the person you have had sex with previous to [INITIALS].	CONTINUE	A	SKIP IF part12monum <= 1 IF part12monum > 1 partlivew SKIP IF final loop of rptgrp5en
group end		END: partners of last 12 months			
		MODULE B: HIV KNOWLEDGE AND ATTITUDES			
112.1	Process variable removed from dataset	Now I would like to ask you some questions about people's attitudes towards people living with HIV.	CONTINUE	A	
112.2	buyfood_tz	Would you buy fresh vegetables from a shopkeeper or vendor if you knew that this person had HIV?	YES NO DON'T KNOW / NOT SURE / DEPENDS	1 2 -8	

			REFUSED	-9		
112.3	kidsschool_tz	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 / DEPENDS	-8		
			REFUSED	-9		
112.4	famshame_tz	Do you agree or disagree with the following statement? "I would be ashamed if someone in my family had HIV."	AGREE	1		
			DISAGREE	2		
			DON'T KNOW / NOT SURE / DEPENDS	-8		
			REFUSED	-9		
112.5	attvirallload_tz	Do you agree or disagree with the following statement? "When taken as prescribed by a health worker, HIV medications decrease the amount of HIV in the blood of people living with HIV. Therefore, the amount of virus in their blood becomes too low to detect in a laboratory test."	AGREE	1		
			DISAGREE	2		
			DON'T KNOW / NOT SURE / DEPENDS	-8		
			REFUSED	-9		
112.6	atttransmit_tz	Do you agree or disagree with the following statement? "A person living with HIV who is taking HIV medications cannot pass HIV to a sexual partner once a laboratory test can no longer detect the HIV virus in their blood."	AGREE	1		
			DISAGREE	2		
			DON'T KNOW / NOT SURE / DEPENDS	-8		
			REFUSED	-9		
MODULE 6: HIV TESTING						
113	Process variable removed from dataset	I would now like to ask you some questions about HIV testing.	CONTINUE	A		
114	hflast12mo	Have you seen a doctor, clinical officer or nurse in a health facility in the last 12 months?	YES	1	IF hflast12mo = 2, -8, -9	hivtstever
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
115	hfhivtstoffer	During any of your visits to the health facility in the last 12 months, did a doctor, clinical officer or nurse offer you an HIV test?	YES	1		

			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
116	hivtstever	Have you ever tested for HIV?	YES	1	IF hivtstever = 1	hivtestm/hivtesty
			NO	2	IF hivtstever = -8, -9	127(hivposprov)
			DON'T KNOW	-8		
			REFUSED	-9		
117	hivtstnvrrsn_a_tz	Why have you never been tested for HIV?	DON'T KNOW WHERE TO TEST	A	IF hivtstnvrrsn != X	127(hivposprov)
	hivtstnvrrsn_b_tz		TEST COSTS TOO MUCH	B		
	hivtstnvrrsn_c_tz	(INTERVIEWER: SELECT ALL THAT APPLY. PROMPT FOR ANY MORE REASONS.)	TRANSPORT COSTS TOO MUCH	C		
	hivtstnvrrsn_d_tz		TOO FAR AWAY	D		
	hivtstnvrrsn_e_tz		AFRAID OTHERS WILL KNOW ABOUT TEST RESULTS	E		
	hivtstnvrrsn_f_tz		DON'T NEED TEST/LOW RISK	F		
	hivtstnvrrsn_g_tz		DID NOT RECEIVE PERMISSION FROM SPOUSE/FAMILY	G		
	hivtstnvrrsn_h_tz		AFRAID SPOUSE/PARTNER/FAMILY WILL KNOW RESULTS	H		
	hivtstnvrrsn_i_tz		DON'T WANT TO KNOW I HAVE HIV	I		
	hivtstnvrrsn_j_tz		CANNOT GET TREATMENT FOR HIV	J		
	hivtstnvrrsn_k_tz		TEST KITS NOT AVAILABLE	K		
	hivtstnvrrsn_l_tz		RELIGIOUS REASONS	L		
	hivtstnvrrsn_x_tz		OTHER (SPECIFY)	X		
			DON'T KNOW	Y		
			REFUSED	Z		
118	Redacted	Why have you never been tested for HIV? (Other specify)		text	ALL	127(hivposprov)
119		When was your last HIV test? Please give month and year if you can.		date		
	hivtestm		(value list: JANUARY - DECEMBER)	Value List + Below		
			DON'T KNOW MONTH	-8		
			REFUSED MONTH	-9		
	hivtesty		[COMBO BOX RESPONSE]	integer: 0-9999		
			DON'T KNOW YEAR	-8		
			REFUSED YEAR	-9		
120	hivtstlocation	Where was your last HIV test done?	VCT FACILITY	1	IF hivtstlocation != 96	hivtstrsn
			MOBILE VCT	2		
			AT HOME	3		
			HEALTH CLINIC / FACILITY	4		
			HOSPITAL OUTPATIENT CLINIC	5		
			TB CLINIC	6 (Collapsed into Other)		
			STI CLINIC	7 (Collapsed into Other)		
			HOSPITAL INPATIENT WARDS	8		
			BLOOD DONATING CENTER	9		
			ANC CLINIC	10		
			VMMC CLINIC	11 (Collapsed into Other)		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		

121	Redacted	Where was your last HIV test done? (Other specify)		text		
122	hivtstrsn	When you last tested for HIV, what was the main reason you tested?	WAS OFFERED TEST BY HEALTH CARE OR OUTREACH WORKER WANTED TO KNOW MY HIV STATUS FELT AT RISK FELT SICK NEW PARTNER PREGNANCY MY PARTNER TESTED POSITIVE OTHER (SPECIFY) DON'T KNOW REFUSED	1 2 3 4 5 6 7 96 -8 -9	IF hivtstrsn != 96	hivtstrslt
123	Redacted	When you last tested for HIV, what was the main reason you tested? (Other specify)		text		
124	hivtstrslt	What was the result of your last HIV test?	POSITIVE NEGATIVE UNKNOWN/INCONCLUSIVE DID NOT RECEIVE THE RESULT DON'T KNOW REFUSED	1 2 3 4 -8 -9	IF hivtstrslt = 2, 3, 4, -8, -9	hivposprov
125		When was your first positive HIV test? Please give month and year. This will be the very first HIV positive test result that you have received. This will be the first time a health care provider told you that you had HIV. (INTERVIEWER: PROBE TO VERIFY DATE. SUGGEST THAT THEY CAN LOOK AT TREATMENT CARD IF AVAILABLE.)				
	hivtfposm		(value list: JANUARY - DECEMBER) DON'T KNOW MONTH REFUSED MONTH	Value List + Below -8 -9		
	hivtfposy		[COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	integer: 0-9999 -8 -9		
126		When was your last negative HIV test? This would be your last negative before you tested positive. Please give month and year. (INTERVIEWER: SWIPE FORWARD IF NO PREVIOUS HIV NEGATIVE TEST.)			DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1	
	hivlastnegm		(value list: JANUARY - DECEMBER) DON'T KNOW MONTH REFUSED MONTH	Value List + Below -8 -9		

	hivlastnegy		[COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	integer: 0-9999 -8 -9		
126.1	hivlastnegy/m	When was your last negative HIV test? This would be your last negative before you tested positive.	NO PREVIOUS HIV NEGATIVE TEST BEFORE THE POSITIVE TEST	3	Display if previous YEAR is NULL	
127	hivposprov	Has a health care provider ever told you that you have HIV?	YES	1	SKIP IF (hivpsbp = 1 OR hivrtpg = 1 OR hivrtad = 1 OR hivtstrslt = 1)	
			NO DON'T KNOW REFUSED	2 -8 -9	IF hivposprov = 2, -8, -9	instr6b
128		When did a health care provider first tell you that you have HIV?			DISPLAY IF 127(hivposprov)=1(told HIV+pos)	
	hivposprovm (Redacted)		(value list: JANUARY - DECEMBER)	Value List + Below		
			DON'T KNOW MONTH	-8		
			REFUSED MONTH	-9		
	hivposprovvy		[COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	integer: 0-9999 -8 -9		
129	Process variable removed from dataset	There are now HIV tests that you can do yourself at home. Some of these self-test kits allow you to test yourself for HIV by swabbing your mouth or pricking your finger and testing the fluid for HIV.	CONTINUE	A		
130	hivselftst	Have you ever tested yourself for HIV using a self-test kit?	YES	1		
			NO DON'T KNOW REFUSED	2 -8 -9		
130.1	Process variable removed from dataset	Now I would like to ask you a few questions about your experiences living with HIV.	CONTINUE	A	DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1 OR (611)hivposprov=1	
131	disclose_a	Of the following people, who have you told that you are HIV positive?	No one	A	DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1 OR (611)hivposprov=1	
	disclose_b		Spouse/sex partner	B	IF disclose != X	shame12mo

	disclose_c	(INTERVIEWER: READ THE LIST OUT LOUD. SELECT ALL THAT APPLY.)	Doctor	C	
	disclose_d		Friend	D	
	disclose_e		Family member	E	
	disclose_x		OTHER (SPECIFY)	X	
			DON'T KNOW	Y	
			REFUSED	Z	
132	Redacted	Of the following people, who have you told that you are HIV positive? (Other specify)		text	DISPLAY IF 131(disclose)=X(OTHER)
132.1	shame12mo_tz	Do you agree or disagree with the following statement? "In the last 12 months, I have felt ashamed because of my HIV status."	AGREE	1	DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1 OR (611)hivposprov=1
			DISAGREE	2	
			DON'T KNOW / NOT SURE	-8	
			REFUSED	-9	
132.2	talkbad12mo_tz	In the last 12 months, have people talked badly about you because of your HIV status?	YES	1	DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1 OR (611)hivposprov=1
			NO	2	
			DON'T KNOW / NOT SURE	-8	
			REFUSED	-9	
132.3	discloseoth12mo_tz	In the last 12 months, did someone else disclose your HIV status without your permission?	YES	1	DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1 OR (611)hivposprov=1
			NO	2	
			DON'T KNOW / NOT SURE	-8	
			REFUSED	-9	
132.4	insult12mo_tz	In the last 12 months, have you been verbally insulted, harassed, or threatened because of your HIV status?	YES	1	DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1 OR (611)hivposprov=1
			NO	2	
			DON'T KNOW / NOT SURE	-8	
			REFUSED	-9	

132.5	lostjob12mo_tz	In the last 12 months, have you lost your job or another source of income because of your HIV status?	YES	1	DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1 OR (611)hivposprov=1	
			NO	2		
			DON'T KNOW / NOT SURE	-8		
			REFUSED	-9		
132.6	changres12mo_tz	In the last 12 months, have you been forced to change your place of residence or been unable to rent accommodation because of your HIV status?	YES	1	DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1 OR (611)hivposprov=1	
			NO	2		
			DON'T KNOW / NOT SURE	-8		
			REFUSED	-9		
132.7	deniedserv12mo_tz	In the last 12 months, have you been denied health services because of your HIV status?	YES	1	DISPLAY IF SELF-REPORTED POSITIVE: (308)hivpsbp=1 OR (311)hivrtpg=1 OR (315)hivrtad=1 OR (608)hivtstrslt=1 OR (611)hivposprov=1	
			NO	2		
			DON'T KNOW / NOT SURE	-8		
			REFUSED	-9		
133	Process variable removed from dataset	"PrEP" or pre-exposure prophylaxis, involves taking a daily pill to reduce the chance of getting HIV.	CONTINUE	A		
134	prpevrhdr	Have you ever heard of PrEP before now?	YES	1	IF prpevrhdr = 2, -8, -9	prepwdtk
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
135	prepever	Have you ever taken PrEP?	YES	1	IF prepever = 2, -8, -9	prepwdtk
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
135.1	prepcurnt	Are you currently taking PrEP?	YES	1	DISPLAY IF NEVER TESTED POSITIVE: (308)hivpsbp!=1 OR (311)hivrtpg!=1 OR (315)hivrtad!=1 OR (608)hivtstrslt!=1 OR (611)hivposprov!=1	
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
					ALL	instr7a

136	prepwdtk	Would you take PrEP to help prevent HIV?	YES	1	DISPLAY IF NEVER TESTED POSITIVE: (308)hivpsbp!=1 OR (311)hivrtpg!=1 OR (315)hivrtad!=1 OR (608)hivtstrslt!=1 OR (611)hivposprov!=1	
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
MODULE 7: HIV STATUS, CARE AND TREATMENT			DISPLAY IF: 57-hivpsbp (308) = 1 (yes) OR 60-hivrtpg (311) = 1 (positive) OR 65-hivrtad (315) = 1 (positive) OR 124-hivtstrslt (608) = 1 (positive) OR 127-hivposprov (611) = 1 (yes)			
138	Process variable removed from dataset	Now I am going to ask you more about your experience with HIV care and treatment.	CONTINUE	A		
139	hivcare	After learning you had HIV, have you ever received care or treatment for HIV from a doctor, clinical officer or nurse?	YES	1	IF hivcare = 1	hivcrltc
			NO	2	IF hivcare = -8, -9	arvstakenev
			DON'T KNOW	-8		
			REFUSED	-9		
140	hivcnotrsn	What is the main reason why you have never received care or treatment for HIV from a doctor, clinical officer, or nurse?	FACILITY IS TOO FAR AWAY	1	IF hivcnotrsn != 96	149(arvstakenev)
			I DON'T KNOW WHERE TO GET HIV MEDICAL CARE	2		
			COST OF CARE	3		
			COST OF TRANSPORT	4		
			I DO NOT NEED IT/I FEEL HEALTHY/NOT SICK	5		
			I FEAR PEOPLE WILL KNOW THAT I HAVE HIV IF I GO TO A CLINIC	6		
			RELIGIOUS REASONS	7		
			I'M TAKING TRADITIONAL MEDICINE	8		
			DO NOT TRUST THE STAFF/QUALITY OF CARE	9		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		
141	Redacted	What is the main reason why you have never received care or treatment for HIV from a doctor, clinical officer, or nurse? (Other specify)		text	ALL	149(arvstakenev)
142	hivcrltc	Are you currently receiving HIV care from a health facility?	YES	1	IF hivcrltc = 2, -8, -9	traveldiff
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		

143.11	Redacted	At which facility are you currently receiving HIV care? (INTERVIEWER: SELECT REGION.)	[LIST OF FACILITY REGIONS] REGION NOT ON LIST	99	DISPLAY IF 142(hivcrlyc)=1 IF hivclinic_GV1 = 99	143.3(hivclinicth)
143.12	Redacted	At which facility are you currently receiving HIV care? (INTERVIEWER: SELECT COUNCIL.)	[LIST OF FACILITY COUNCILS] COUNCIL NOT ON LIST	99	If hivclinic_GV2 = 99	143.3(hivclinicth)
143.2	Redacted	At which facility are you currently receiving HIV care? (INTERVIEWER: SELECT FACILITY.)	[LIST OF FACILITIES] FACILITY NOT ON LIST	99		
143.3	Redacted	At which facility are you currently receiving HIV care? (Other specify) (INTERVIEWER: PLEASE ENTER FACILITY NAME IF FACILITY INFORMATION IS AVAILABLE. OTHERWISE, SWIPE FORWARD TO CONTINUE.)		text	DISPLAY IF 143.11(hivclinic_GV1)=99 OR 143.12(hivclinic_GV2)=99 OR 143.2(hivclinic)=99	
145	clinchange	In the past year, did you change the clinic where you receive HIV care?	YES NO DON'T KNOW REFUSED	1 2 -8 -9		
146	traveltime	At your last HIV care visit, approximately how long did it take you to travel from your home (or workplace) one-way?	LESS THAN HALF HOUR HALF HOUR TO ONE HOUR ONE TO TWO HOURS MORE THAN TWO HOURS DON'T KNOW REFUSED	1 2 3 4 -8 -9		
147	traveldiff	Does travel time to health facility make it difficult for you to access care?	YES NO DON'T KNOW REFUSED	1 2 -8 -9		
148		When did you last see a doctor, clinical officer, pharmacist or nurse for HIV treatment or care?				
	hivclm		(value list: JANUARY - DECEMBER) DON'T KNOW MONTH REFUSED MONTH	Value List + Below -8 -9		
	hivcly		[COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	integer: 0-9999 -8 -9		
149	arvstakenev	Have you ever taken ARVs, that is, antiretroviral medications to treat HIV infection?	YES	1	IF arvstakenev = 1	arvftm/ arvfty

			NO	2	IF arvstakenev = -8, -9 AND hivcare <> -8, -9	vltest
			DON'T KNOW	-8	IF arvstakenev = -8, -9 AND hivcare = -8, -9	instr8a
			REFUSED	-9		
150	arvsnottake	What is the main reason you have never taken ARVs?	NOT ELIGIBLE FOR TREATMENT	1	IF arvsnottake != 96	vltest
			HEALTH CARE PROVIDER DID NOT PRESCRIBE	2		
			HIV MEDICINES NOT AVAILABLE	3		
			I FEEL HEALTHY/NOT SICK	4		
			COST OF CARE	5		
			RELIGIOUS REASONS	6		
			TAKING TRADITIONAL MEDICATIONS	7		
			NOT ATTENDING HIV CLINIC	8		
			CLINIC IS TOO FAR	9		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		
151	Redacted	What is the main reason you have never taken ARVs? (Other specify)		text	ALL	vltest
152		What month and year did you first start taking ARVs? (INTERVIEWER: PROBE TO VERIFY DATE.)	(value list: JANUARY - DECEMBER)	Value List + Below		
	arvftm		DON'T KNOW MONTH	-8		
			REFUSED MONTH	-9		
	arvfty		[COMBO BOX RESPONSE]	integer: 0-9999		
			DON'T KNOW YEAR	-8		
			REFUSED YEAR	-9		
153	arvscurrent	Are you currently taking ARVs, that is, antiretroviral medications?	YES	1	IF arvscurrent = 1	arvloc
			NO	2	IF arvscurrent = -8, -9	vltest
		By currently, I mean that you may have missed some doses but you are still taking ARVs.	DON'T KNOW	-8		
			REFUSED	-9		
154	arvsnotcurrn	Can you tell me the main reason why you stopped taking ARVs?	I HAVE TROUBLE TAKING A TABLET EVERYDAY	1	IF arvsnotcurrn != 96	vltest
			I HAD SIDE EFFECTS	2		
			FACILITY TOO FAR AWAY FOR ME TO GET MEDICINE REGULARLY	3		
			COST OF CARE	4		
			I FEEL HEALTHY/NOT SICK	5		
			FACILITY WAS OUT OF STOCK	6		
			RELIGIOUS REASONS	7		
			TAKING TRADITIONAL MEDICATIONS	8		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
			REFUSED	-9		
155	Redacted	Can you tell me the main reason why you stopped taking ARVs? (Other specify)		text	ALL	vltest

156	arvloc	How do you normally receive your ARVs? (INTERVIEWER: READ EACH RESPONSE. SELECT THE MOST COMMON METHOD OF COLLECTION.)	Pick up at the local clinic	1		
			Pick up at the hospital	2		
			From the community support group/adherence club	3 (Collapsed into Other)		
			They are delivered to my home	4 (Collapsed into Other)		
			A family member/friend collects them	5 (Collapsed into Other)		
157	arvamt (Standardized to arvmtm)	The last time you picked up or received your ARVs, how much supply were you given? You should include both your prescription and any extra you were given. (INTERVIEWER: USE WEEKS IF LESS THAN ONE MONTH. SWIPE FORWARD TO ENTER DON'T KNOW OR REFUSED.)	DON'T KNOW	-8	integer	
			REFUSED	-9		
			WEEKS	1		
			MONTHS	2		
157.1	arvamt (Standardized to arvmtm)	The last time you picked up or received your ARVs, how much supply were you given? You should include both your prescription and any extra you were given.	DON'T KNOW	-8		Display if arvamtnum=NULL and arvamt is (null or N/A)
158	arvswitch	Have your ARVs ever been changed or modified?	REFUSED	-9	IF arvswitch = 2, -8, -9	arvinterr
			YES	1		
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
159	arvswitchwhy	Why were your ARVs changed?	I WAS NOT RESPONDING TO MY FIRST TREATMENT	1	IF arvswitchwhy != 96	arvinterr
			MY VIRAL LOAD WASN'T SUPPRESSED	2		
			I WANTED TO GET PREGNANT OR WAS PREGNANT	3		
			I WAS HAVING/WORRIED ABOUT SERIOUS SIDE EFFECTS	4		
			NATIONAL ART REGIMEN CHANGE	5		
			OTHER (SPECIFY)	96		
			DON'T KNOW	-8		
160	Redacted	Why were your ARVs changed? (Other specify)	REFUSED	-9	text	

161	arvinterr	You said before that you had been away from home during the past year. At any point in the past year when you were away from home, was there any period when you interrupted your ARV treatment?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	ONLY ASK IF monthtimes >= 1	
162	arvsmisdays	People sometimes forget to take all of their ARVs every day. In the last 30 days, how many days have you missed taking any of your ARV pills? (INTERVIEWER: CODE '0' IF NONE.)	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-500 -8 -9		
163	vltest	Did you ever have a viral load test? This is a test that measures how much HIV is in your blood.	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF vltest = 2, -8, -9	tbsympassess
164		When did you last have a viral load test?				
	vltestlstm		(value list: JANUARY - DECEMBER) DON'T KNOW MONTH REFUSED MONTH	Value List + Below -8 -9		
	vltestlsty		[COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	integer: 0-9999 -8 -9		
164.5	vltestresult	Did you receive the results of your last viral load test?	YES NO DON'T KNOW REFUSED	1 2 -8 -9		
165		At your last HIV medical care visit, were you asked if you had any of the following tuberculosis or TB symptoms: (INTERVIEWER: READ ALL RESPONSES ALOUD. SELECT ALL THAT APPLY.)				
	tbsympassess_a	Persistent cough?		A		
	tbsympassess_b	Fever?		B		
	tbsympassess_c	Night sweats?		C		
	tbsympassess_d	Weight loss?		D		
	tbsympassess_e	NONE OF THE ABOVE DON'T KNOW REFUSED		E Y Z		
166	tbtp	Have you ever taken medicine or a pill to prevent you from coming down with TB? This is sometimes known as TB Preventative Therapy or TPT.	YES	1	IF tbtp = 2, -8, -9	instr8a

		An example of TPT is Isoniazid, IPT or INH, which is medication that prevents TB. It is given to people with HIV or people who are in contact with someone with TB. It is not treatment for TB.	NO DON'T KNOW	2 -8		
			REFUSED	-9		
167	medinhcurr	Are you currently taking TPT? By currently, I mean that you may have missed some doses but you are still taking TPT.	YES NO DON'T KNOW	1 2 -8	IF medinhcurr = 2, -8, -9	instr8a
			REFUSED	-9		
168	medinhmonths	How many months have you taken TPT?	[COMBO BOX RESPONSE] DON'T KNOW REFUSED	integer: 0-100 -8 -9		
MODULE 8: TUBERCULOSIS AND OTHER HEALTH ISSUES						
170	Process variable removed from dataset	Now we will ask you about tuberculosis or TB.	CONTINUE	A		
171	tbclinvisit	In the last 12 months, did you visit a clinic for TB diagnosis or treatment?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF tbclinvisit = 2, -8, -9 AND confgend = 1 IF tbclinvisit = 2, -8, -9 AND confgend = 2	instr8c instr8b
172	tbclinhvst	When you visited a TB clinic In the last 12 months, were you tested for HIV?	YES NO, WAS NOT TESTED FOR HIV NO, ALREADY KNOW I AM HIV POSITIVE DON'T KNOW REFUSED	1 2 3 -8 -9		
173	tbdiagn	In the last 12 months, were you told by a doctor, clinical officer or nurse that you had TB?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF tbdiagn = 2, -8, -9 AND confgend = 1 IF tbdiagn = 2, -8, -9 AND confgend = 2	instr8c instr8b
174	tbttreated	In the last 12 months, were you treated for TB?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF tbttreated = 2, -8, -9 AND confgend = 1 IF tbttreated = 2, -8, -9 AND confgend = 2	instr8c instr8b
175	tbttreatcurr	Are you currently on treatment for TB?	YES NO	1 2	IF tbttreatcurr = 1 AND confgend = 1 IF tbttreatcurr = 1 AND confgend = 2	instr8c instr8b

			DON'T KNOW REFUSED	-8 -9		
176	tbtrat6mofull	The last time you were treated for TB, did you complete at least 6 months of treatment?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF confgend = 1	instr8c
177	Process variable removed from dataset	Now I am going to ask you about tests a health care provider can do to check for cervical cancer. The cervix connects the uterus to the vagina. The tests a health care provider can do to check for cervical cancer are called a Pap smear, HPV test and VIA test. For a Pap smear and HPV test, a health care provider puts a small stick inside the vagina to wipe the cervix and sends the sample to the laboratory. For a VIA test, a healthcare worker puts vinegar on the cervix and looks to see if the cervix changes color.	CONTINUE	A	SKIP IF confgend = 1	
178	cervcntst	Have you ever been tested for cervical cancer?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF cervcntst = 2, -8, -9	instr8c
179	cervcntsm cervcntsy	What month and year was your last test for cervical cancer?	(value list: JANUARY - DECEMBER) DON'T KNOW MONTH REFUSED MONTH [COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	Value List + Below -8 -9 integer: 1900-9999 -8 -9		
180	cerncnrslt	What was the result of your last test for cervical cancer?	NORMAL/NEGATIVE ABNORMAL/POSITIVE SUSPECT CANCER UNCLEAR/INCONCLUSIVE DID NOT RECEIVE RESULTS DON'T KNOW REFUSED	1 2 3 (Collapsed into "ABNORMAL/POSITIVE") 4 (Collapsed into "DID NOT RECEIVE RESULTS") 5 -8 -9	IF cervcnrslt = 1, -8, -9	hvvacc

181	cerncntrt	Did you receive treatment after your last test for cervical cancer? Did you receive treatment on the same day or on a different day?	YES, I WAS TREATED ON THE SAME DAY	1
			YES, I RECEIVED TREATMENT ON A DIFFERENT DAY	2
			NO	3
			DON'T KNOW	-8
			REFUSED	-9
182	hpvvacc	Have you ever been vaccinated to prevent cervical cancer? This would be the HPV vaccine.	YES	1
			NO	2
			DON'T KNOW	-8
			REFUSED	-9
183	Process variable removed from dataset		CONTINUE	A
184	littleinterest	Over the past two weeks, how often have you been bothered by having little interest in doing things? Would you say: Not at all, several days, more than half the days, or nearly every day?	Not at all	1
			Several days	2
			More than half the days	3
			Nearly every day	4
			DON'T KNOW	-8
			REFUSED	-9
185	depressed	Over the past two weeks, how often have you felt down, depressed or hopeless? Would you say: Not at all, several days, more than half the days, or nearly every day?	Not at all	1
			Several days	2
			More than half the days	3
			Nearly every day	4
			DON'T KNOW	-8
			REFUSED	-9
186	anxiety	Over the past two weeks, how often have you felt nervous, anxious or on edge? Would you say: Not at all, several days, more than half the days, or nearly every day?	Not at all	1
			Several days	2
			More than half the days	3
			Nearly every day	4
			DON'T KNOW	-8
			REFUSED	-9
187	worry	Over the past two weeks, how often have you not been able to stop or control worrying? Would you say: Not at all, several days, more than half the days, or nearly every day?	Not at all	1
			Several days	2
			More than half the days	3
			Nearly every day	4
			DON'T KNOW	-8
			REFUSED	-9

192.1	Process variable removed from dataset	Hepatitis is a liver infection that may damage the liver and affects how well the liver functions, and it may be caused by hepatitis virus. The most common types of viral hepatitis in Tanzania are caused by the	CONTINUE	A
192.2	chronliver_tz	Have you previously been diagnosed with a chronic liver disease?	YES NO DON'T KNOW REFUSED	1 2 -8 -9
192.3	hepb_tz	Have you previously been diagnosed with hepatitis B?	YES NO DON'T KNOW REFUSED	1 2 -8 -9
192.4	hepc_tz	Have you previously been diagnosed with hepatitis C?	YES NO DON'T KNOW REFUSED	1 2 -8 -9
192.5	hepbclivew_tz	Have you ever lived with someone who has been diagnosed with hepatitis B or hepatitis C?	YES NO DON'T KNOW REFUSED	1 2 -8 -9
192.6	hepbtrat_tz	Have you ever been prescribed treatment for hepatitis B virus infection?	YES NO DON'T KNOW REFUSED	1 2 -8 -9
192.7	hepctrat_tz	Have you ever been prescribed treatment for hepatitis C virus infection?	YES NO DON'T KNOW REFUSED	1 2 -8 -9
192.8	hepbvac_tz	Have you been vaccinated against hepatitis B?	YES NO DON'T KNOW REFUSED	1 2 -8 -9
192.9	hepmedia_tz	Have you ever heard about hepatitis from media or other community campaigns?	YES NO DON'T KNOW REFUSED	1 2 -8 -9

193	Process variable removed from dataset	The next few questions will be on your use of alcohol and tobacco. Remember, all answers you provide will be kept confidential.	CONTINUE	A		
193.1	alc30days_tz	In the last 30 days, have you had any drinks containing alcohol?	YES NO DON'T KNOW REFUSED	1 2 -8 -9	IF alc30days = 1	alcfreq
193.2	alc12mo_tz	In the last 12 months, have you had any drinks containing alcohol?	YES NO DON'T KNOW REFUSED	1 2 -8 -9		
194	alcfreq	How often do you have a drink containing alcohol?	NEVER MONTHLY OR LESS 2-4 TIMES A MONTH 2-3 TIMES A WEEK 4 OR MORE TIMES A WEEK DON'T KNOW REFUSED	0 1 2 3 4 -8 -9	IF alcfreq = 0, -8, -9	smoketob
195	alcnmday	How many standard drinks containing alcohol do you have on a typical day when you are drinking? (INTERVIEWER: SHOW AND EXPLAIN JOB AID.)	1 OR 2 3 OR 4 5 OR 6 7 TO 9 10 OR MORE DON'T KNOW REFUSED	0 1 2 3 4 -8 -9		
196	alcfiveormore_tz	How often do you have five or more drinks on one occasion?	NEVER LESS THAN MONTHLY MONTHLY WEEKLY DAILY OR ALMOST DAILY DON'T KNOW REFUSED	0 1 2 3 4 -8 -9		
197.1	alcloc_a_tz alcloc_b_tz alcloc_c_tz alcloc_d_tz alcloc_e_tz alcloc_f_tz alcloc_g_tz alcloc_x_tz	Where do you normally consume alcohol? (INTERVIEWER: DO NOT READ RESPONSE OPTIONS. SELECT ALL THAT APPLY.)	MY HOME FRIENDS HOME BAR / RESTAURANT NIGHT CLUB INFORMAL BAR (KILABUNI) GROCERY / KIOSK / SMALL SHOP PARTY / SPECIAL EVENT OTHER (SPECIFY) DON'T KNOW	A B C D E F G X Y	IF alcloc != X	smoketob

			REFUSED	Z		
197.2	Redacted	Where do you normally consume alcohol?		text		
197.3	smoketob_tz	Do you currently smoke any form of tobacco on a daily basis, less than daily, or not at all?	DAILY	1		
			LESS THAN DAILY	2		
			NOT AT ALL	3		
			DON'T KNOW	-8		
			REFUSED	-9		
MODULE 10: EXPOSURE TO PREVENTION INTERVENTION AMONG 15-24 YEARS			SKIP IF confage > 24			
198	Process variable removed from dataset	We will now ask you about your experience with HIV prevention programs.	CONTINUE	A		
199	condomwhere_a condomwhere_b condomwhere_c condomwhere_d condomwhere_e condomwhere_f condomwhere_x	Where can you get condoms? (INTERVIEWER: SELECT ALL THAT APPLY.)	CLINIC/HOSPITAL KIOSK/SHOP PHARMACY LOCAL FREE DISPENSER FRIENDS/PEERS SEXUAL PARTNER(S) OTHER (SPECIFY) DON'T KNOW REFUSED	A B C D E F X Y Z	IF condomwhere != X	condomget
200	Redacted	Where can you get condoms? (Other specify)		text		
201	condomget	If you wanted a condom, would it be easy for you to get one?	YES	1	IF condomget = 1, -8, -9	adtpsx
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
202	condomnoteasyrsn_a condomnoteasyrsn_b condomnoteasyrsn_c condomnoteasyrsn_d condomnoteasyrsn_e condomnoteasyrsn_f condomnoteasyrsn_x	Why is it not easy for you to get a condom? (INTERVIEWER: SELECT ALL THAT APPLY.)	CONDOMS NOT AVAILABLE/TOO FAR NOT CONVENIENT COSTS TOO MUCH EMBARASSED TO GET CONDOMS DO NOT WANT OTHERS TO KNOW DO NOT KNOW WHERE TO GET CONDOMS OTHER (SPECIFY) DON'T KNOW REFUSED	A B C D E F X Y Z	IF condomnoteasyrsn != X	adtpsx
203	Redacted	Why is it not easy for you to get a condom? (Other specify)		text		
204	adtpsx	Have you ever talked with a parent or guardian about sex?	YES	1		
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
205	addishiv	Have you ever discussed HIV with your parents or guardian?	YES	1		
			NO	2		

			DON'T KNOW REFUSED	-8 -9		
206	adhivprev_a_tz	Have you taken part in any of the following prevention or treatment programs?	DREAMS	A	IF adhivprev != X	adhivschmtg
	adhivprev_b_tz	(INTERVIEWER: READ RESPONSES ALOUD. SELECT ALL THAT APPLY.)	TIMIZA Malengo	B		
	adhivprev_c_tz		Cash Plus	C		
	adhivprev_d_tz		PrEP	D		
	adhivprev_w_tz		NONE	W		
	adhivprev_x_tz		OTHER (SPECIFY)	X		
			DON'T KNOW	Y		
			REFUSED	Z		
207	Redacted	Have you taken part in any of the following prevention or treatment programs? (Other specify)		text		
208	adhivschmtg	In the past 12 months, how many times have you participated in a school meeting or class period where they talked about HIV/AIDS? If you are not certain, give your best guess.	NONE	0		
			1-4 TIMES	1		
			5-9 TIMES	2		
			10 OR MORE TIMES	3		
			DID NOT ATTEND SCHOOL IN THE PAST 12 MONTHS	4		
			DON'T KNOW	-8		
			REFUSED	-9		
MODULE D: COVID-19 VACCINATION						
209.1	Process variable removed from dataset	COVID-19 is the name given to the disease caused by a coronavirus. COVID-19 most often causes respiratory symptoms that can feel like a cold, flu or pneumonia, and other parts of your body may also be affected by the disease. We will now ask you some questions about your experiences with COVID-19 vaccination. If you have been vaccinated for COVID-19 and have your vaccination record with you right now, please take it out. If you do not have it with you, you can answer the questions from memory.	CONTINUE	A		
209.2	covvac_tz	Have you received a COVID-19 vaccine?	YES (VACCINATION RECORD SEEN) YES (VACCINATION RECORD NOT SEEN) NO DON'T KNOW REFUSED	1 2 3 -8 -9	IF covvac = 3, -8, -9	covvacdiff
209.3	covvacdose_tz	How many doses of COVID-19 vaccine have you received?	1	1		

			2 3 OR MORE DON'T KNOW REFUSED	2 3 -8 -9		
209.4	covvactype_tz	Which COVID-19 vaccine did you FIRST receive? (INTERVIEWER: IF PARTICIPANT CAN'T REMEMBER NAME, READ RESPONSES ALOUD.)	J&J JANSSEN PFIZER SINOPHARM MODERNA SINOVAC OTHER (SPECIFY) DON'T KNOW REFUSED	1 2 3 4 5 96 -8 -9	IF covvactype != 96	covvacfirstm / covvacfirsty
209.5	Redacted	Which COVID-19 vaccine did you FIRST receive? (Other specify)		text		
209.6		During what month/year did you receive the first dose of COVID-19 vaccine?			IF covvacdose = 1, -8, -9	covvacsafe
	covvacfirstm_tz		(value list: JANUARY - DECEMBER)	Value List + Below	IF covvacdose = 2, 3	covvacsecm / covvacsecy
	covvacfirsty_tz		DON'T KNOW MONTH REFUSED MONTH [COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	-8 -9 (value list: 2021, 2022, 2023) -8 -9		
209.7		During what month/year did you receive the second dose of COVID-19 vaccine?			DISPLAY IF covvacdose = 2, 3	
	covvacsecm_tz		(value list: JANUARY - DECEMBER) DON'T KNOW MONTH REFUSED MONTH	Value List + Below -8 -9	ALL	covvacsafe
	covvacsecy_tz		[COMBO BOX RESPONSE] DON'T KNOW YEAR REFUSED YEAR	(value list: 2021, 2022, 2023) -8 -9		
209.8	covvacdiff_tz	Do you think it will be easy or difficult to get a COVID-19 vaccine for yourself?	EASY DIFFICULT DON'T KNOW REFUSED	1 2 -8 -9	IF covvacdiff = 1, -8, -9	covvacsafe
209.9	covvacdiffsrn_a_tz	What makes it difficult for you to get a COVID-19 vaccine?	I CAN'T GO ON MY OWN (I HAVE A PHYSICAL LIMITATION)	A	IF covvacdiffsrn != X	covvacmotiv
	covvacdiffsrn_b_tz		IT'S TOO FAR AWAY / I DON'T HAVE TRANSPORTATION	B		
	covvacdiffsrn_c_tz	(INTERVIEWER: DO NOT READ RESPONSE OPTIONS. SELECT ALL THAT APPLY.)	I DON'T KNOW WHERE TO GO TO GET VACCINATED	C		

	covvacdiffsrn_d_tz		I'M NOT ELIGIBLE TO GET A COVID-19 VACCINE / I HAVE A MEDICAL REASON THAT MAKES ME INELIGIBLE TO GET VACCINATED	D		
	covvacdiffsrn_e_tz		THE HOURS OF OPERATION ARE INCONVENIENT	E		
	covvacdiffsrn_f_tz		TIME CONSTRAINTS: THE WAITING TIME IS TOO LONG IT IS DIFFICULT TO FIND OR MAKE AN APPOINTMENT / I AM TOO BUSY TO GET VACCINATED / IT IS DIFFICULT TO FIND ARRANGE FOR CHILDCARE / I DON'T HAVE TIME OFF WORK	F		
	covvacdiffsrn_g_tz		I DON'T BELIEVE IN VACCINATION / MY RELIGION PROHIBITS VACCINATION	G		
	covvacdiffsrn_x_tz		OTHER (SPECIFY)	X		
			DON'T KNOW	Y		
			REFUSED	Z		
209.10	Redacted	What makes it difficult for you to get a COVID-19 vaccine? (Other specify)		text		
209.11	covvacmotiv_a_tz	What would motivate you to get vaccinated for COVID-19?	PROTECT MY HEALTH	A	IF covvacmotiv != X	covvacsafe
	covvacmotiv_b_tz		PROTECT HEALTH OF FAMILY / FRIENDS / CO-WORKERS / COMMUNITY	B		
	covvacmotiv_c_tz	(INTERVIEWER: DO NOT READ RESPONSE OPTIONS. SELECT ALL THAT APPLY.)	TO GET BACK TO WORK OR SCHOOL / RESUME SOCIAL ACTIVITIES / RESUME TRAVEL	C		
	covvacmotiv_d_tz		BECAUSE OTHERS ENCOURAGED ME TO GET VACCINATED	D		
	covvacmotiv_e_tz		IT IS RECOMMENDED BY THE GOVERNMENT	E		
	covvacmotiv_x_tz		OTHER (SPECIFY)	X		
			DON'T KNOW	Y		
			NOTHING	W		
			REFUSED	Z		
209.12	Redacted	What would motivate you to get vaccinated for COVID-19? (Other specify)		text	DISPLAY IF covvacdiff = 2	
209.13	covvacsafe_tz	How safe do you think a COVID-19 vaccine is for you? Would you say: Not at all safe, a little safe, moderately safe, or very safe?	Not at all safe	1		
			A little safe	2		
		(INTERVIEWER: READ RESPONSES ALOUD.)	Moderately safe	3		
			Very safe	4		
			DON'T KNOW	-8		
			REFUSED	-9		
209.14	covvacfam_tz	Do you think most of your friends and family will get a COVID-19 vaccine, if it is recommended for them?	YES	1		
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		

209.15	covvacinfo_tz	Do you know where to get accurate, timely information about COVID-19 vaccines?	YES	1		
			NO	2		
			DON'T KNOW	-8		
			REFUSED	-9		
209.16	covvactrust_a_tz	What are your top 3 most trusted sources of information about COVID-19 vaccines?	FAMILY AND FRIENDS	A	IF covvactrust != X	endmsg1
	covvactrust_b_tz		EMPLOYER	B		
	covvactrust_c_tz	(INTERVIEWER: DO NOT READ RESPONSE OPTIONS. SELECT UP TO 3 OPTIONS.)	TANZANIA MINISTRY OF HEALTH / LOCAL HEALTH AUTHORITIES (E.G. RHMT/CHMT)	C		
	covvactrust_d_tz		HEALTHCARE WORKERS (E.G. DOCTORS, NURSES, PHARMACISTS, COMMUNITY HEALTH WORKERS)	D		
	covvactrust_e_tz		RELIGIOUS LEADERS / TRADITIONAL LEADERS / OTHER INFLUENTIAL COMMUNITY LEADERS	E		
	covvactrust_f_tz		TRADITIONAL HEALERS	F		
	covvactrust_g_tz		TELEVISION / RADIO	G		
	covvactrust_h_tz		SOCIAL MEDIA (E.G. FACEBOOK, TWITTER, INSTAGRAM, WHATSAPP, LINKEDIN, TIKTOK) / WEBSITES	H		
	covvactrust_x_tz		OTHER (SPECIFY)	X		
	covvactrust_y_tz		DON'T KNOW	Y		
	covvactrust_w_tz		NO ONE (I.E. NO TRUSTED SOURCES OF INFORMATION)	W		
			REFUSED	Z		
209.17	Redacted	What are your top 3 most trusted sources of information about COVID-19 vaccines? (Other specify)		text		
END						
210	Process variable removed from dataset	Thank you for taking the time to participate in this survey. Your responses will be very helpful to the Government of Tanzania to better understand how to improve health programs in the country. (INTERVIEWER: PROVIDE PARTICIPANT WITH LIST OF ORGANIZATIONS, IF NOT ALREADY GIVEN.)	CONTINUE	A		
n/a	Process variable removed from dataset	ADULT QX END DATE AND TIME	[AUTOMATIC]	datetime		
211	Redacted	COMMENTS FROM INTERVIEWER		text	IF (inconbio = 1 OR infutcon = 1 OR asyfufr = 1 OR asybiogt = 1) ELSE	LOCATOR END OF INDIVIDUAL SURVEY - [endsurvey]