

Appendix H. Bungoma County MICS Questionnaires

HOUSEHOLD QUESTIONNAIRE





HOUSEHOLD INFORMATION PANEL	пп
HH1 . Cluster number:	HH2. Household number:
HH3. Interviewer's name and number:	HH4. Supervisor's name and number:
Name	Name
HH5. Day / Month / Year of interview: / / 201 HH6. Area: Urban	HH7. Region: Bungoma
	ES AND HOUSEHOLDS. I WOULD LIKE TO TALK TO YOU ABOUT 55 MINUTES TO ONE HOUR. ALL THE INFORMATION WE
\square Yes, permission is given \Rightarrow Go to HH18 to reco	ord the time and then begin the interview.
\square No, permission is not given \Rightarrow Circle 04 in HH	19. Discuss this result with your supervisor.
HH9. Result of household interview:	
No household member or no competent respondentire household absent for extended period of Refused	
Other (specify)	96
After the household questionnaire has been completed, fill in the following information: HH10. Respondent to Household Questionnaire: Name	
HH11. Total number of household members:	After all questionnaires for the household have been completed, fill in the following information:



HH12. Number of women age 15-49 years:	HH13. Number of women's questionnaires completed:
HH14. Number of children under age 5:	HH15. Number of under-5 questionnaires completed:
HH16. Field editor's name and number: Name	HH17. Main data entry clerk's name and number: Name



HH18. Record the time.
Hour
Minutes

LIST OF HOUSEHOLD MEMBERS

LII

FIRST, PLEASE TELL ME THE NAME OF EACH PERSON WHO USUALLY LIVES HERE, STARTING WITH THE HEAD OF THE HOUSEHOLD.

List the head of the household in line 01. List all household members (HL2), their relationship to the household head (HL3), and their sex (HL4) Then ask: ARE THERE ANY OTHERS WHO LIVE HERE, EVEN IF THEY ARE NOT AT HOME NOW?

If yes, complete listing for questions HL2-HL4. Then, ask questions starting with HL5 for each person at a time.

Use an additional questionnaire if all rows in the List of Household Members have been used.

								For women age 15-49	For children age 0-4			For childrer	ı age 0-17 y	ears		For children age 0-14
HL1. Line no.	HL2. Name	HL3. WHAT IS THE RELATION- SHIP OF (name) TO THE HEAD OF HOUSE- HOLD?	HL4. Is (name) MALE OR FEMALE? 1 Male 2 Female	WHAT IS	HL5. S (name)'S F BIRTH?	HL6. HOW OLD IS (name)? Record in completed years. If age is 95 or above, record '95'	HL6A. DID (name) STAY HERE LAST NIGHT?	Circle line no. if woman age 15-49	Circle line no. if age 0-4	HL11. IS (name)'S NATURAL MOTHER ALIVE? 1 Yes 2 No \(\text{ HL13} \) 8 DK \(\text{ HL13} \)	HL12. DOES (name)'S NATURAL MOTHER LIVE IN THIS HOUSE- HOLD? If "Yes" Record line no. of mother and go to HL13 Record 00 for "No"	HL12A. WHERE DOES (name)'S NATURAL MOTHER LIVE? 1 In another household in this country 2 Institution in this country 3 Abroad 8 DK	HL13. IS (name)'S NATURAL FATHER ALIVE? 1 Yes 2 No HL15 8 DK HL15	HL14. DOES (name)'S NATURAL FATHER LIVE IN THIS HOUSE- HOLD? If "Yes" Record line no. of father and go to HL15 Record 00 for "No"	HL14A. WHERE DOES (name)'S NATURAL FATHER LIVE? 1 In another household in this country 2 Institution in this country 3 Abroad 8 DK	HL15. Record line no. of mother from HL12 if indicated. If HL12 is blank, or "00" ask: WHO IS THE PRIMARY CARETAKER OF (name)?
Line	Name	Relation*	M F	Month	Year	Age	Y N	15-49	0-4	Y N DK	Mother		Y N DK	Father		Mother
01		0 1	1 2				1 2	01	01	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
02			1 2				1 2	02	02	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
03			1 2				1 2	03	03	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
04			1 2				1 2	04	04	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
05			1 2				1 2	05	05	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
06			1 2				1 2	06	06	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
07			1 2				1 2	07	07	1 2 8		1 2 3 8	1 2 8		1 2 3 8	



										For women age 15-49	For children age 0-4			For childre	n age 0-17 y	ears		For children age 0-14
HL1. Line no.	HL2 . Name	HL3. WHAT IS THE RELATION- SHIP OF (name) TO THE HEAD OF HOUSE- HOLD?	HL4 Is (nam MALE O FEMALE 1 Male 2 Fema	ne) R ≣?	WHAT IS	HL5. 6 (name)'S F BIRTH? 9998 DK	HL6. HOW OLD IS (name)? Record in completed years. If age is 95 or above, record '95'	HL DID (nam STAY HERE LAST NIGH	τ? s	Circle line no. if woman age 15-49	Circle line no. if age 0-4	HL11. IS (name)'S NATURAL MOTHER ALIVE? 1 Yes 2 No \(\text{ HL13} \) 8 DK \(\text{ HL13} \)	HL12. DOES (name)'S NATURAL MOTHER LIVE IN THIS HOUSE- HOLD? If "Yes" Record line no. of mother and go to HL13 Record 00 for "No"	HL12A. WHERE DOES (name)'S NATURAL MOTHER LIVE? 1 In another household in this country 2 Institution in this country 3 Abroad 8 DK	HL13. IS (name)'S NATURAL FATHER ALIVE? 1 Yes 2 No \(\text{ HL15} \) 8 DK \(\text{ HL15} \)	HL14. DOES (name)'S NATURAL FATHER LIVE IN THIS HOUSE- HOLD? If "Yes" Record line no. of father and go to HL15 Record 00 for "No"	HL14A. WHERE DOES (name)'S NATURAL FATHER LIVE? 1 In another household in this country 2 Institution in this country 3 Abroad 8 DK	HL15. Record line no. of mother from HL12 if indicated. If HL12 is blank, or "00" ask: WHO IS THE PRIMARY CARETAKER OF (name)?
Line	Name	Relation*	М	F	Month	Year	Age	Υ	N	15-49	0-4	Y N DK	Mother		Y N DK	Father		Mother
80			1	2				1	2	08	08	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
09			1	2				1	2	09	09	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
10			1	2				1	2	10	10	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
11			1	2				1	2	11	11	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
12			1	2				1	2	12	12	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
13			1 :	2				1	2	13	13	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
14			1	2				1	2	14	14	1 2 8		1 2 3 8	1 2 8		1 2 3 8	
15			1	2				1	2	15	15	1 2 8		1 2 3 8	1 2 8		1 2 3 8	

Tick here if additional questionnaire used \Box

Probe for additional household members.

Probe especially for any infants or small children not listed, and others who may not be members of the family (such as servants, friends) but who usually live in the household.



Insert names of additional members in the household list and complete form accordingly.

Now for each woman age 15-49 years, write her name and line number and other identifying information in the information panel of a separate Individual Women's Questionnaire. For each man age 15-49 years, write his name and line number and other identifying information in the information panel of a separate Individual Man's Questionnaire. For each child under age 5, write his/her name and line number AND the line number of his/her mother or caretaker in the information panel of a separate Under-5 Questionnaire. You should now have a separate questionnaire for each eligible woman, each eligible man, and each child under five in the household.

* Codes for HL3 : Relationship to head of household:	01 Head 02 Spouse/Partner 03 Son / Daughter	04 Son-In-Law / Daughter-In-Law 05 Grandchild 06 Parent	07 Parent-In-Law 08 Brother / Sister 09 Brother-In-Law / Sister-In-Law	10 Uncle / Aunt 11 Niece / Nephew 12 Other relative	13 Adopted / Foster/ Stepchild 14 Servant (Live-in)	96 Other (Not related) 98 DK
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EDUCAT	TION					ED									ED
				Fo	or household m age 5 and a b				For	household me	embei	rs age	5-24	years	
ED1.	ED2.		ED) 3.	ED4A.	ED4B.	ED	5.	EC	ED7.			ED	8.	
Line	Name and	age	Has		WHAT IS THE	WHAT IS THE	DURING THE		DURING THIS/T	THAT SCHOOL	DURING THE			DURING THAT PREVIOUS	
number			(name	e)	HIGHEST	HIGHEST GRADE			YEAR, WHICH L	PRE	VIOUS		SCHOOL YEAR, V		
	Copy from HL2	and HL6	EVER		LEVEL OF	(name)	SCHOOL YEAR			SCHOOL YEAR,			AND GRADE DID	(name)	
			ATTEN		SCHOOL	COMPLETED AT	THAT IS		ATTENDING?			r is 20	12-	ATTEND?	
			SCHO	-	(name) HAS	THIS LEVEL?	- 2014	•				3, DID			
			OR PR		ATTENDED?		(name)			İ		ne) ATT OOL OF			1
			30110	OL:			SCHOO					SCHOO			
					Level:	Grade:	PRESCH		Level:	Grade:		TIME?		Level:	Grade:
					0 Preschool	98 DK	AT ANY	TIME?	0 Preschool	98 DK				0 Preschool	98 DK
					1 Primary				1 Primary	OO DIX				1 Primary	00 BIX
					2 Secondary	(IC 1 1 :	1 Yes 2 Noʻs		2 Secondary		1 Yes			2 Secondary	
			1 1 Yes		3 Higher 8 DK	'If grade 1 is not completed		3 Higher		2 No			3 Higher		
			2 No		0 DK	at this level.			8 DK		2 110	o u Next	Line	8 DK	
				_	If $level=0$,	enter "00"		ED7	If level=0,		8 DI			If level=0, go	
				Line	skip to ED5				skip to ED7			Next	Line	to next line'	
Line	Name	Age	Yes	No	Level	Grade	Yes	No	Level	Grade	Yes	No	DK	Level	Grade
01			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
02			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
03			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
04			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
05			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
06			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
07			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
08			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
09			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
10			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	
11			1	2	0 1 2 3 8		1	2	0 1 2 3 8		1	2	8	0 1 2 3 8	



12		1	2	0 1 2 3 8	 1	2	0 1 2 3 8	 1	2	8	0 1 2 3 8	
13		1	2	0 1 2 3 8	 1	2	0 1 2 3 8	 1	2	8	0 1 2 3 8	
14		1	2	0 1 2 3 8	 1	2	0 1 2 3 8	 1	2	8	0 1 2 3 8	
15		1	2	0 1 2 3 8	 1	2	0 1 2 3 8	 1	2	8	0 1 2 3 8	



SELECTION OF C	NE CHILE	FOR C	רשווחי	AROUR/	CHILD	DISCIBL	INE -				SL
SL1. Check HL6 in the total number	the List of	Househo	old Mem		vrite					<u> </u>	—
SL2. Check the nur	nber of chil	dren age	2 1-17 y	ears in SL1	·:						
□Zero <i>⇒</i> Go to	Householi	D CHARA	CTERIST	ICS module	!						
□One ➡ Go to S	SL9 and rec	ord the	rank nu	mber as '1'	', enter ti	he line nu	mber,	child's no	ame and a	ige	
☐Two or more	⇒Continue	with SL2	PA								
SL2A. List each of not include other age for each child	household										
	SL3.	SL4.		SL5.		SI	L6.	SL	7.		
	Rank number	Line number from HL1		Name from	ı HL2		from L4	Age . Hi			
	Rank	Line		Name	Э	М	F	Aç	ge		
	1					1	2				
	2					1	2				
	3					1	2				
	4					1	2				
	5 6					1	2				
	7					1	2				
	8					1	2				
0	U										
SL8. Check the last should go to it. Check the totato in the table Find the box valuable (SL3)	n the table l ul number o below where the ro	below. f childre ow and to	n age 1 he colur	-17 years ir	n SL1 ab	ove. This	is the	number o	of the colu	mn you shoi	uld go
			Total	Number o	f Eligible	e Childre	n in tl	he House	hold (fror	n SL1)	
	of Househor (from HH		2	3	4	5		6	7	8+	
	0		2	2	4	3		6	5	4	
	2		2	3 1	1 2	5		2	6 7	5 6	
	3		1	2	3	1		3	1	7	
	4		2	3	4	2		4	2	8	
	<u>5</u>		2	1 2	1 2	3 4		5 6	3 4	1 2	
	7		1	3	3	5		1	5	3	
	8		2	1	4	1		2	6	4	
	9		1	2	1	2		3	7	5	1
SL9 .Record the ran (SL5) and age (er (SL4), no	ame F	Rank nur	mber				_

Line number



Name
Age



CHILD LABOUR		CL
CL1 .Check selected child's age from SL9:		
□1-4 years \$\rightarrow\$ Go to Next Module		
□5-17 years 与 Continue with CL2		
CL2. Now I would like to ask about any work children in this household may do.		
SINCE LAST (day of the week), DID (name) DO ANY OF THE FOLLOWING ACTIVITIES, EVEN FOR ONLY ONE HOUR?		
[A] DID (name) DO ANY WORK OR HELP ON HIS/HER OWN OR THE HOUSEHOLD'S PLOT/FARM/FOOD GARDEN OR LOOKED AFTER ANIMALS? FOR EXAMPLE, GROWING FARM PRODUCE, HARVESTING, OR	Yes No Worked on plot/farm/ food garden/looked after	
FEEDING, GRAZING, MILKING ANIMALS?	animals 2	
[B] DID (name) HELP IN FAMILY BUSINESS OR RELATIVE'S BUSINESS WITH OR WITHOUT PAY, OR RUN HIS/HER OWN BUSINESS?	Helped in family/relative's business/ran own business	
[C] DID (name) PRODUCE OR SELL ARTICLES, HANDICRAFTS, CLOTHES, FOOD OR AGRICULTURAL PRODUCTS?	Produce/sell articles/ handicrafts/clothes/food or agricultural products	
[D] SINCE LAST (day of the week), DID (name) ENGAGE IN ANY OTHER ACTIVITY IN RETURN FOR INCOME IN CASH OR IN KIND, EVEN FOR ONLY ONE HOUR? If "No", Probe: PLEASE INCLUDE ANY ACTIVITY (name) PERFORMED AS A REGULAR OR CASUAL EMPLOYEE, SELF-EMPLOYED OR EMPLOYER; OR AS AN UNPAID FAMILY WORKER HELPING OUT IN HOUSEHOLD BUSINESS OR FARM.	Any other activity1 2	
CL3. Check CL2, A to D		
☐There is at least one 'Yes' ⇒ continue w	with CL4	
□All answers are 'No ⇒ Go to CL8		
CL4. SINCE LAST (day of the week) ABOUT HOW MANY HOURS DID (name) ENGAGE IN THIS ACTIVITY/THESE ACTIVITIES, IN TOTAL? 'if less than one hour, record "00"	Number of hours	
CL5. DOES THE ACTIVITY/DO THESE ACTIVITIES REQUIRE CARRYING HEAVY LOADS?	Yes	1⇔ CL8
CL6. DOES THE ACTIVITY/DO THESE ACTIVITIES REQUIRE WORKING WITH DANGEROUS TOOLS	Yes	1⇔ CL8



(KNIVES ETC.) OR OPERATING HEAVY
MACHINERY?

		Г
CL7 . How would you describe the work ENVIRONMENT OF (name)?		
[A] Is (name) EXPOSED TO DUST, FUMES OR GAS?	Yes	1⇔ CL8
[B] IS (name) EXPOSED TO EXTREME COLD, HEAT OR HUMIDITY?	Yes	1⇒ CL8
[C] IS (name) EXPOSED TO LOUD NOISE OR VIBRATION?	Yes	1⇒ CL8
[D] IS (name) REQUIRED TO WORK AT HEIGHTS?	Yes	1⇒ CL8
[E] IS (name) REQUIRED TO WORK WITH CHEMICALS (PESTICIDES, GLUES, ETC.) OR EXPLOSIVES?	Yes	1⇔ CL8
[F] IS (name) EXPOSED TO OTHER THINGS, PROCESSES OR CONDITIONS BAD FOR (name)'S HEALTH OR SAFETY?	Yes	
CL8 . SINCE LAST (day of the week), DID (name) FETCH WATER OR COLLECT FIREWOOD FOR HOUSEHOLD USE?	Yes	2⇔ CL10
CL9 . IN TOTAL, HOW MANY HOURS DID (<i>name</i>) SPEND ON FETCHING WATER OR COLLECTING FIREWOOD FOR HOUSEHOLD USE, SINCE LAST (<i>day of the week</i>)?	Number of hours	
If less than one hour, record "00"		
CL10 . SINCE LAST (day of the week), DID (name) DO ANY OF THE FOLLOWING FOR THIS HOUSEHOLD?	Yes No	
[A] SHOPPING FOR HOUSEHOLD?	Shopping for household1 2	
[B] REPAIR ANY HOUSEHOLD EQUIPMENT?	Repair household equipment1 2	
[C] COOKING OR CLEANING UTENSILS OR THE HOUSE?	Cooking/cleaning utensils/house1 2	
[D] WASHING CLOTHES?	Washing clothes1 2	
[E] CARING FOR CHILDREN?	Caring for children1 2	
[F] CARING FOR THE OLD OR SICK?	Caring for old/sick1 2	
[G] OTHER HOUSEHOLD TASKS?	Other household tasks1 2	



CL11. Check CL10, A to G		
☐There is at least one 'Yes' ⇒ Continue with CL12		
\square All answers are 'No' \Rightarrow Go to Next Module		
CL12. SINCE LAST (day of the week), ABOUT HOW MANY HOURS DID (name) ENGAGE IN THIS ACTIVITY/THESE ACTIVITIES, IN TOTAL? If less than one hour, record "00		



CHILD DISCIPLINE		CD		
CD1.Check selected child's age from SL9:				
\square 1-14 years \Rightarrow Continue with CD2				
□15-17 years ⇔Go to Next Module				
CD2.Write the line number and name of the child from SL9.	Line number			
	Name			
CD3. ADULTS USE CERTAIN WAYS TO TEACH CHILDREN THE RIGHT BEHAVIOUR OR TO ADDRESS A BEHAVIOUR PROBLEM. I WILL READ VARIOUS METHODS THAT ARE USED. PLEASE TELL ME IF YOU OR ANYONE ELSE IN YOUR HOUSEHOLD HAS USED THIS METHOD WITH (name)IN THE PAST MONTH.				
[A] TOOK AWAY PRIVILEGES, FORBADE	Yes No			
SOMETHING (name) LIKED OR DID NOT ALLOW HIM/HER TO LEAVE THE HOUSE.	Took away privileges1 2			
[B] EXPLAINED WHY (name)'S BEHAVIOUR WAS WRONG.	Explained wrong behaviour1 2			
[C] SHOOK HIM/HER.	Shook him/her1 2			
[D] SHOUTED, YELLED AT OR SCREAMED AT HIM/HER.	Shouted, yelled, screamed1 2			
[E] GAVE HIM/HER SOMETHING ELSE TO DO.	Gave something else to do1 2			
[F] SPANKED, HIT OR SLAPPED HIM/HER ON THE BOTTOM WITH BARE HAND.	Spanked, hit, slapped on bottom with bare hand1 2			
[G] HIT HIM/HER ON THE BOTTOM OR ELSEWHERE ON THE BODY WITH SOMETHING LIKE A BELT, HAIRBRUSH, STICK OR OTHER HARD OBJECT.	Hit with belt, hairbrush, stick, or other hard object1 2			
[H] CALLED HIM/HER DUMB, LAZY, OR ANOTHER NAME LIKE THAT.	Called dumb, lazy, or another name1 2			
[I] HIT OR SLAPPED HIM/HER ON THE FACE, HEAD OR EARS.	Hit/slapped on the face, head or ears1 2			
[J] HIT OR SLAPPED HIM/HER ON THE HAND, ARM, OR LEG.	Hit/slapped on hand, arm or leg1 2			
[K] BEAT HIM/HER UP, THAT IS HIT HIM/HER OVER AND OVER AS HARD AS ONE COULD.	Beat up, hit over and over as hard as one could1 2			
CD4 . DO YOU BELIEVE THAT IN ORDER TO BRING UP, RAISE, OR EDUCATE A CHILD PROPERLY,	Yes			



THE CHILD NEEDS TO BE PHYSICALLY	DK / No opinion8	
PUNISHED?		



HOUSEHOLD CHARACTERISTICS		НС
HC1A. WHAT IS THE RELIGION OF THE HEAD OF THIS HOUSEHOLD?	Catholic 1 Other Christian 2 Muslim 3 Traditional 4 Other religion (specify) 6	
	No religion7	
HC1B. WHAT IS THE MOTHER TONGUE/NATIVE LANGUAGE OF THE HEAD OF THIS HOUSEHOLD?	Luhya 1 Turkana 2 Swahili 3 Other language (specify) 6	
HC1C. TO WHAT ETHNIC GROUP DOES THE HEAD OF THIS HOUSEHOLD BELONG?	Luhya	
	Other ethnic group (specify)6	
HC2. HOW MANY ROOMS IN THIS HOUSEHOLD ARE USED FOR SLEEPING?	Number of rooms	
HC3. Main material of the dwelling floor. Record observation.	Natural floor Earth / Sand 11 Dung 12 Rudimentary floor 21 Wood planks 21 Palm / Bamboo 22 Finished floor 31 Vinyl or asphalt strips 32 Ceramic tiles 33 Cement 34 Carpet 35 Other (specify) 96	
HC4. Main material of the roof. Record observation.	Natural roofing 11 No Roof	



HC5. Main material of the exterior walls.	Natural walls	
1100. Main material of the exterior waits.	No walls11	
Record observation.	Cane / Palm / Trunks12 Dirt13	
	Rudimentary walls	
	Bamboo with mud21	
	Stone with mud22 Uncovered adobe	
	Plywood24	
	Cardboard25	
	Reused wood26	
	Finished walls	
	Cement31 Stone with lime / cement32	
	Bricks	
	Cement blocks34	
	Covered adobe35	
	Wood planks / shingles36	
	Other (specify)96	
HC6. WHAT TYPE OF FUEL DOES YOUR HOUSEHOLD	Electricity	01⇔HC8
MAINLY USE FOR COOKING?	Liquefied Petroleum Gas (LPG)02 Natural gas	02⇒HC8 03⇒HC8
	Biogas04	03⇒11C8 04⇒HC8
	Kerosene05	05⇒HC8
	Coal / Lignite06	
	Charcoal07	
	Wood	
	Animal dung10	
	Agricultural crop residue11	
	No food cooked in household95	95⇒HC8
	Other (specify)96	
HC7. IS THE COOKING USUALLY DONE IN THE HOUSE,	In the house	
IN A SEPARATE BUILDING, OR OUTDOORS?	In a separate room used as kitchen1	
If 'In the house', probe: IS IT DONE IN A	Elsewhere in the house2 In a separate building3	
SEPARATE ROOM USED AS A KITCHEN?	Outdoors4	
	Other (specify)6	
HC8. DOES YOUR HOUSEHOLD HAVE:	Yes No	
[A] ELECTRICITY?	Electricity1 2	
[B] A RADIO?	Radio 2	
[C] A TELEVISION?	Television 2	
[D] A NON-MOBILE TELEPHONE?	Non-mobile telephone 2	
[E] A REFRIGERATOR?	Refrigerator 2	
[F] SOLAR PANEL	Solar Panel 2	



[G] CHAIR	Chair 2	
[H] SOFA SET [I] TABLE	Sofa set 1 2 Table 1 2	
[J] CUPBOARD	Cupboard 2	
[K] BED	Bed 2	
[L] CLOCK	Clock	
[M] CAMERA	Camera1 2	
[N] COMPUTER	Computer 2	
HC9. Does any member of your household own:	Yes No	
[A] A WATCH?	Watch 1 2	
[B] A MOBILE TELEPHONE?	Mobile telephone1 2	
[C] A BICYCLE?	Bicycle1 2	
[D] A MOTORCYCLE OR SCOOTER?	Motorcycle / Scooter 1 2	
[E] AN ANIMAL-DRAWN CART?	Animal-drawn cart1 2	
[F] A CAR OR TRUCK?	Car / Truck1 2	
[G] A BOAT WITH A MOTOR?	Boat with motor1 2	
HC10. DO YOU OR SOMEONE LIVING IN THIS HOUSEHOLD OWN THIS DWELLING?	Own	
If "No", then ask: DO YOU RENT THIS DWELLING FROM SOMEONE NOT LIVING IN THIS HOUSEHOLD?	Other (specify)6	
If "Rented from someone else", circle "2". For other responses, circle "6".		
HC11. DOES ANY MEMBER OF THIS HOUSEHOLD OWN ANY LAND THAT CAN BE USED FOR AGRICULTURE?	Yes	2⇒HC13
HC12. HOW MANY HECTARES OF AGRICULTURAL LAND DO MEMBERS OF THIS HOUSEHOLD OWN?		
If less than 1, record "00". If 95 or more, record '95'. If unknown, record '98'.	Hectares	
HC13. DOES THIS HOUSEHOLD OWN ANY LIVESTOCK, HERDS, OTHER FARM ANIMALS, OR POULTRY?	Yes1 No2	2⇒HC15
HC14. HOW MANY OF THE FOLLOWING ANIMALS DOES THIS HOUSEHOLD HAVE?		
[A] CATTLE, MILK COWS, OR BULLS?	Cattle, milk cows, or bulls	



[B] HORSES, DONKEYS, OR MULES?	Horses, donkeys, or mules
[C] GOATS?	Goats
[D] SHEEP?	Sheep
[E] CHICKENS?	Chickens
[F] Pigs?	Pigs
[G]CAMELS	Camels
If none, record '00'.If 95 or more, record '95'. If unknown, record '98'.	
HC15. DOES ANY MEMBER OF THIS HOUSEHOLD HAVE A BANK ACCOUNT?	Yes1 No2
	Dk8



INSECTICIDE TREATED NETS		TN
TN1. DOES YOUR HOUSEHOLD HAVE ANY MOSQUITO NETS THAT CAN BE USED WHILE SLEEPING?	Yes	2⇒Next Module
TN2. How many mosquito nets does your household have?	Number of nets	
TN3 . Ask the respondent to show you the nets in the household. If more than 3 nets, use additional questionnaire(s).		

	1 st Net	2 nd Net	3 rd Net
TN4. Mosquito net observed?	Observed	Observed	Observed
TN5. Observe or ask the brand/type of mosquito net. If brand is unknown and you cannot observe the net, show pictures of typical net types/brands to respondent.	Long-lasting treated nets Perma Net	Long-lasting treated nets Perma Net 11 Olyset 12 Supernet 13 Other (specify) 16 DK brand 18 Pre-treated nets 21 Other (specify) 26 DK brand 28 Other net (specify) 36 DK brand / type 98	Long-lasting treated nets Perma Net 11 Olyset 12 Supernet 13 Other (specify) 16 DK brand 18 Pre-treated nets 21 Other (specify) 26 DK brand 28 Other net (specify) Supanet 36 DK brand / type 98
TN6. HOW MANY MONTHS AGO DID YOUR HOUSEHOLD GET THE MOSQUITO NET?	Months ago More than 36 mo. ago 95	Months ago More than 36 mo. ago95	Months ago More than 36 mo. ago 95



If less than one month, record "00"	DK / Not sure98	DK / Not sure98	DK / Not sure 98
TN7. Check TN5 for type of net	□ Long-lasting (11-18) ⇒ TN11 □ Pre-treated (21-28) ⇒ TN9 □ Else ⇒ Continue	□ Long-lasting (11-18) ⇒ TN11 □ Pre-treated (21-28) ⇒ TN9 □ Else ⇒ Continue	□ Long-lasting (11-18) ⇒ TN11 □ Pre-treated (21-28) ⇒ TN9 □ Else ⇒ Continue
TN8. WHEN YOU GOT THE NET, WAS IT ALREADY TREATED WITH AN INSECTICIDE TO KILL OR REPEL MOSQUITOES?	Yes	Yes	Yes
TN9. SINCE YOU GOT THE NET, WAS IT EVER SOAKED OR DIPPED IN A LIQUID TO KILL OR REPEL MOSQUITOES?	Yes	Yes	Yes



TN10. HOW MANY MONTHS AGO WAS THE NET LAST SOAKED OR DIPPED? If less than one month, record "00" TN11. DID ANYONE SLEEP UNDER THIS MOSQUITO	Months ago95 More than 24 mo. ago 95 DK / Not sure98 Yes1 No2 ⇒ TN13	Months ago95 More than 24 mo. ago95 DK / Not sure98 Yes1 No2 ⇒ TN13	Months ago
NET LAST NIGHT?	DK / Not sure	DK / Not sure8 ⇒ TN13	DK / Not sure
TN12. WHO SLEPT UNDER THIS MOSQUITO NET LAST NIGHT? Record the person's line	Name	Name	Name
number from the List of Household Members If someone not in the List	Name	Name	Name
of Household Members slept under the mosquito net, record "00"	Name	Name	Name
	NameLine number	Name	Name Line number
	Name	Name	Name
	Line number	Line number	Line number
	Line number	Line number	Line number



TN13.	Go back to TN4 for next net. If no more nets, go to next module	Go back to TN4 for next net. If no more nets, go to next module	Go back to TN4 in first column of a new questionnaire for next net. If no more nets, go to next module
			Tick here if additional questionnaire used □



INDOOR RESIDUAL SPRAYING		IR
IR1. AT ANY TIME IN THE PAST 12 MONTHS, HAS ANYONE COME INTO YOUR DWELLING TO SPRAY THE INTERIOR WALLS AGAINST MOSQUITOES?	Yes	2⇔Next Module 8⇔Next Module
IR2. WHO SPRAYED THE DWELLING? Circle all that apply.	Government worker / program	



WATER AND SANITATION		ws
WS1. WHAT IS THE MAIN SOURCE OF DRINKING	Piped water	
WATER FOR MEMBERS OF YOUR	Piped into dwelling11	11 ⇒WS 6
HOUSEHOLD?	Piped into compound, yard or plot12	12 ⇒WS 6
	Piped to neighbour13	13 ⇒WS 6
	Public tap / standpipe14	14 ⇒WS 3
	Tube Well, Borehole21	21 ⇒WS 3
	Dug well	
	Protected well31	31 ⇒WS 3
	Unprotected well32	32⇒WS3
	Water from spring	
	Protected spring41	41 ⇒WS 3
	Unprotected spring42	42⇒WS3
	Rainwater collection51	51 ⇒WS 3
	Tanker-truck61	61 ⇒WS 3
	Cart with small tank / drum71	71 ⇒WS 3
	Surface water (river, stream, dam, lake,	
	pond, canal, irrigation channel)81	81 ⇒WS 3
	Bottled water91	
	Other (specify)96	96 ⇒WS 3
WS2. WHAT IS THE MAIN SOURCE OF WATER	Piped water	
USED BY YOUR HOUSEHOLD FOR OTHER	Piped into dwelling11	11⇒WS6
PURPOSES SUCH AS COOKING AND	Piped into compound, yard or plot12	12⇒WS6
HANDWASHING?	Piped to neighbour13	13 ⇒WS 6
	Public tap / standpipe14	
	Tube Well, Borehole21	
	Dug well	
	Protected well31	
	Unprotected well32	
	Water from spring	
	Protected spring41	
	Unprotected spring42	



	Rainwater collection	
WS3. WHERE IS THAT WATER SOURCE LOCATED?	In own dwelling	1⇒WS6 2⇒WS6
WS4. HOW LONG DOES IT TAKE TO GO THERE, GET WATER, AND COME BACK?	Number of minutes	



WS5. WHO USUALLY GOES TO THIS SOURCE TO COLLECT THE WATER FOR YOUR HOUSEHOLD? Probe: IS THIS PERSON UNDER AGE 15? WHAT SEX?	Adult woman (age 15+ years) 1 Adult man (age 15+ years) 2 Female child (under 15) 3 Male child (under 15) 4 DK 8	
WS6. DO YOU DO ANYTHING TO THE WATER TO MAKE IT SAFER TO DRINK?	Yes	2⇔WS8
WS7. WHAT DO YOU USUALLY DO TO MAKE THE WATER SAFER TO DRINK? Probe: ANYTHING ELSE? Record all items mentioned.	Boil A Add bleach / chlorine B Strain it through a cloth C Use water filter (ceramic, sand, composite, etc.) D Solar disinfection E Let it stand and settle F Other (specify) X DK Z	8⇒WS8
WS8. What kind of toilet facility do MEMBERS OF YOUR HOUSEHOLD USUALLY USE? If "flush" or "pour flush", probe: WHERE DOES IT FLUSH TO? If not possible to determine, ask permission to observe the facility.	Flush / Pour flush Flush to piped sewer system	



	Hanging toilet, Hanging latrine51	
	No facility, Bush, Field95	95⇔Next Module
	Other (specify) 96	
WS9. DO YOU SHARE THIS FACILITY WITH OTHERS WHO ARE NOT MEMBERS OF YOUR HOUSEHOLD?	Yes1 No2	2⇒Next Module
WS10. DO YOU SHARE THIS FACILITY ONLY WITH MEMBERS OF OTHER HOUSEHOLDS THAT YOU KNOW, OR IS THE FACILITY OPEN TO THE USE OF THE GENERAL PUBLIC?	Other households only (not public)1 Public facility	2⇔Next Module
WS11. HOW MANY HOUSEHOLDS IN TOTAL USE THIS TOILET FACILITY, INCLUDING YOUR OWN HOUSEHOLD?	Number of households (if less than 10) 0 Ten or more households10 DK98	



HANDWASHING		HW
HW1. WE WOULD LIKE TO LEARN ABOUT THE PLACES THAT HOUSEHOLDS USE TO WASH THEIR HANDS. CAN YOU PLEASE SHOW ME WHERE MEMBERS OF YOUR HOUSEHOLD MOST OFTEN WASH THEIR HANDS?	Observed	2 ⇒HW4 3 ⇒HW4 4 ⇒HW4 6 ⇒HW4
HW2. Observe presence of water at the place for handwashing. Verify by checking the tap/pump, or basin, bucket, water container or similar objects for presence of water.	Water is available1 Water is not available2	
HW3A. Is soap, detergent or ash/mud/sand present at the place for handwashing?	Yes, present	2⇒HW4
HW3B. Record your observation. Circle all that apply.	Bar soapA Detergent (Powder / Liquid / Paste)B Liquid soap	A⇒HH19 B⇒HH19 C⇒HH19 D⇒HH19
HW4. DO YOU HAVE ANY SOAP OR DETERGENT OR ASH/MUD/SAND IN YOUR HOUSE FOR WASHING HANDS?	Yes1	



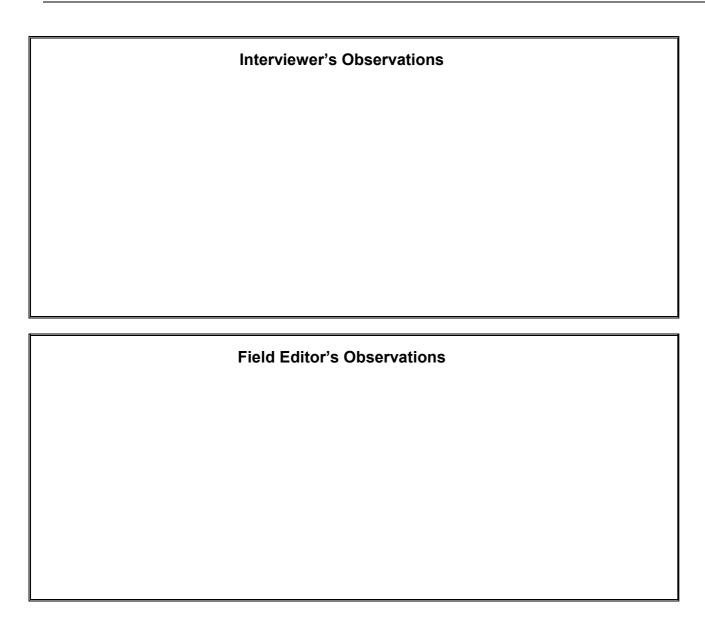
	No2	2⇒HH19
HW5A. CAN YOU PLEASE SHOW IT TO ME?	Yes, shown	2⇔HH19
HW5B. Record your observation. Circle all that apply.	Bar soap	



HH19. Record the time.	Hour and minutes : : :	
SALT IODIZATION SI1. WE WOULD LIKE TO CHECK WHETHER THE SALT USED IN YOUR HOUSEHOLD IS IODIZED. MAY I HAVE A SAMPLE OF THE SALT USED TO COOK MEALS IN YOUR HOUSEHOLD? Once you have tested the salt, circle number that corresponds to test outcome.	Not iodized - 0 PPM	SI
the List of Household Members (HL7)	MEN has been issued for each woman age 15-49 years in R FIVE has been issued for each child under age 5 years	









Supervisor's Observations	