MALARIA BEHAVIOR SURVEY LOW TRANSMISSION HOUSEHOLD QUESTIONNAIRE

IDENTIFICATION PAGE

	IDENTIFICATION											
[NAME OF COUNTRY]												
[NAME OF ORGANIZATION	v]											
TYPE OF PLACE OF RESIDE	NCE: URBAN	1	RURAL	2								
NAME OF DISTRICT/STATE,	/REGION											
NAME OF LOCATION:												
LOCALITY:												
CLUSTER NUMBER												
HOUSEHOLD NUMBER				III								
LINE NUMBER OF RESPON	DENT IN HOUSEHOLD SCHEDI	JLE		l <u></u>								
	INTERVIEWER VISITS											
	1	2	3	FINAL VISIT								
DATE				DAY _ MONTH _ YEAR _								
INTERVIEWER'S NAME				INT. NUMBER								
RESULT*				RESULT								
NEXT VISIT DATE TIME				TOTAL NUMBER OF VISITS =								
*RESULT CODES 1 COMPLETED 4 REFUSED 2 NOT AT HOME 5 PARTLY COMPLETED 3 POSTPONED 6 INCAPACITATED 7 OTHER (specify) SUPERVISOR NAME												
		NAME	1									

MALARIA BEHAVIOR SURVEY LOW TRANSMISSION HOUSEHOLD QUESTIONNAIRE

LINE NO.	USUAL RESIDENTS AND VISITORS	SEX		RESIDEN	ICE	AGE	CHILDREN AGES 0-4	LINE NUMBER OF MOTHER	LINE NUMBER OF
1	2	3	4	5	6	7	8	9	FATHER 10
	Please give me the nick names or first names only of the persons who usually live in your household and guests of the household who stayed here last night, starting with the respondent.	Is (NAME) female or male?	Does (NAME) usually live here?	Did (NAME) stay here last night?	6A. Why did (NAME) not sleep here last night? 6B. When did (NAME) leave? 6C. When do you expect (NAME) to return home?	How old is (NAME)? IF 65 OR MORE, RECOR D '65'	CIRCLE LINE NUMBER OF ALL CHILDREN AGES 0-4	FOR EACH CHILD AGES 0- 4, WRITE IN THE LINE NUMBER OF THAT CHILD'S MOTHER.	FOR EACH CHILD AGES 0-4, WRITE IN THE LINE NUMBER OF THAT CHILD'S FATHER
01		F = 1 M = 2	Y = 1 N = 2	Y = 1 🗆 Q7 N = 2	6A. WORKING1 VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6 ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88	_	01	III	_

				I DONT				
				KNOW99				
				6B LEAVE DATE				
				MM/DD [][]/[][]				
				6C. EXPECTED				
				RETURN DATE MM/DD				
				WORKING1				
				VISITING				
				FAMILY2				
				SOCIALIZING WITH FRIENDS3				
				AT A RELIGIOUS				
02	F = 1	Y = 1	Y = 1 □ Q7	EVENT4	_	02	ll	_
	M = 2	N = 2	N = 2	ATTENDING A WEDDING5				
				ATTENDING A				
				FUNERAL6				
				ATTENDING BAPTISM/NAMING				
				CEREMONY7				

				ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW99 6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD				
03	F = 1 M = 2	Y = 1 N = 2	Y = 1 🗆 Q7 N = 2	[][]/[][] WORKING1 VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6 ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW99		03	III	

				6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD [][]/[][] WORKING1 VISITING				
04	F = 1 M = 2	Y = 1 N = 2	Y = 1 🗆 Q7 N = 2	FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6 ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW9 6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD [][]/[][]	_	04		

05	F = 1 M = 2	Y = 1 N = 2	Y = 1 🗆 Q7 N = 2	WORKING1 VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6 ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW99 6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD [][]/[][]	_	05		
06	F = 1 M = 2	Y = 1 N = 2	Y = 1 □ Q7 N = 2	WORKING1 VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6	_	06	I <u></u> I_I	_

	T	ı		1	T		1		
					ATTENDING BAPTISM/NAMING CEREMONY7				
					ATTENDING BOARDING SCHOOL8				
					RECEIVING MEDICAL				
					CARE9				
					OTHER88				
					I DONT				
					KNOW99 6B LEAVE DATE				
					MM/DD				
					[][]/[][]				
					6C. EXPECTED RETURN DATE				
					MM/DD [][]/[][]				
					WORKING1				
					VISITING FAMILY2				
					SOCIALIZING WITH FRIENDS3				
					AT A RELIGIOUS EVENT4				
					ATTENDING A WEDDING5 ATTENDING A				
07		F = 1	Y = 1	Y = 1 □ Q7	FUNERAL6	_ _	07	_	
		M = 2	N = 2	N = 2	ATTENDING BAPTISM/NAMING CEREMONY7				
					ATTENDING BOARDING SCHOOL8				
					RECEIVING MEDICAL CARE9				
					OTHER88				
					I DONT KNOW99				

				6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD [][]/[][]				
08	F = 1 M = 2	Y = 1 N = 2	Y = 1 🗆 Q7 N = 2	WORKING1 VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6 ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW99 6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD [][]/[][]	_	08	_	_
09				WORKING1		09		_

	F = 1 M = 2	Y = 1 N = 2	Y = 1 🗆 Q7 N = 2	VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6 ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW99 6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD [][]/[][]				
10	F = 1 M = 2	Y = 1 N = 2	Y = 1 □ Q7 N = 2	WORKING1 VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6	_	10	_ _	_

				ATTENDING				1
				BAPTISM/NAMING				
				CEREMONY7				
				ATTENDING				
				BOARDING				
				SCHOOL8				
				RECEIVING MEDICAL				
				CARE9				
				OTHER88				
				I DONT				
				KNOW99				
				6B LEAVE DATE				
				MM/DD				
				[][]/[][]				
				6C. EXPECTED				
				RETURN DATE				
				MM/DD				
				[][]/[][]				
				WORKING1				
				VISITING FAMILY2				
				SOCIALIZING WITH				
				FRIENDS3				
				AT A RELIGIOUS				
				EVENT4				
				ATTENDING A				
				WEDDING5				
				ATTENDING A				
11	F = 1	Y = 1	Y = 1 □ Q7	FUNERAL6		11	_	
	M = 2	N = 2	N = 2	ATTENDING BAPTISM/NAMING				
				CEREMONY7				
				ATTENDING				
				BOARDING				
				SCH00L8				
				RECEIVING MEDICAL				
				CARE9				
				OTHER88				
				I DONT				
				KNOW99				

				6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD [][]/[][] WORKING1 VISITING FAMILY2				
12	F = 1 M = 2	Y = 1 N = 2	Y = 1 🗆 Q7 N = 2	SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6 ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW99 6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD [][]/[][] WORKING1	_	12		
13				WORKING1	II	13		II

	F = 1 M = 2	Y = 1 N = 2	Y = 1 🗆 Q7 N = 2	VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6 ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW99 6B LEAVE DATE MM/DD [][][][][]				
14	F = 1 M = 2	Y = 1 N = 2	Y = 1 🗆 Q7 N = 2	WORKING1 VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6	_ _	14	<u>_</u> _	_

				ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW99 6B LEAVE DATE MM/DD [][]/[][] 6C. EXPECTED RETURN DATE MM/DD [][]/[][]				
15	F = 1 M = 2	Y = 1 N = 2	Y = 1 🛭 Q7 N = 2	WORKING1 VISITING FAMILY2 SOCIALIZING WITH FRIENDS3 AT A RELIGIOUS EVENT4 ATTENDING A WEDDING5 ATTENDING A FUNERAL6 ATTENDING BAPTISM/NAMING CEREMONY7 ATTENDING BOARDING SCHOOL8 RECEIVING MEDICAL CARE9 OTHER88 I DONT KNOW99	_ _	15	III	_

	6B LEAVE DATE		
	MM/DD [][]/[][]		
	6C. EXPECTED RETURN DATE MM/DD [][]/[][]		

CHECK COLUMNS 2 & 7:

IF COLUMN 2 = YES, ALL WOMEN AGED 18 – 49 YEARS WILL BE SELECTED FOR INDIVIDUAL INTERVIEW IF COLUMN 2 = YES, ALL MEN AGED 18-59 YEARS WILL BE SELECTED FOR INDIVIDUAL INTERVIEW

Household characteristics

	BACKGROUND INFORM	MATION: HOUSEH	OLD CHARAC	TERISTICS		
NO.	QUESTION	CODING CATEGO	ORIES		SKIP TO	
101.	How many rooms do members of this household usually use for sleeping?	NUMBER OF ROOM	S		-	
102.	Main material of the dwelling floor. RECORD OBSERVATION. IF DIFFERENT ROOMS HAVE DIFFERENT FLOOR MATERIAL, CIRCLE THE CODE FOR THE MOST COMMON, I.E., WHAT COVERS THE LARGEST AREA.	DUNG RUDIMENTARY FLO WOOD PLANKS PALM/BAMBOO FINISHED FLOOR PARQUET OR POLISI VINYL OR ASPHALT CERAMIC TILES CONCRETE, CEMENT	EARTH / SAND/MUD 11 DUNG 12 RUDIMENTARY FLOOR WOOD PLANKS 21 PALM/BAMBOO 22 FINISHED FLOOR PARQUET OR POLISHED WOOD 31 VINYL OR ASPHALT STRIPS 32 CERAMIC TILES 33 CONCRETE, CEMENT 34 CARPET 35			
102	Main material of the roof	OTHER (specify)	<u> </u>	96	5	
103.	Main material of the roof. Record observation. If observation is not possible, ask the respondent to determine the material of the roof.	NATURAL ROOFING NO ROOF THATCH / PALM LEA SOD RUDIMENTARY ROO RUSTIC MATS PALM / BAMBOO WOOD PLANKS CARDBOARD FINISHED ROOFING ZINC, METAL WOOD CALAMINE / CEMEN CERAMIC TILES CONCRETE, CEMEN' ASBESTOS SHEETS, S OTHER (specify)	AF DFING IT FIBER	11 12 13 21 22 23 24 31 32 33 34 35 36 96		
104.	Please tell me how far away from your house are the following and how long does it take to get there by walking and by car or bus? FOR THE TIME IN MINUTES	NEAREST GOVT HOSPITAL	DISTANCE IN KILOMETERS	TIME IN MINUTES WALKING	TIME IN MINUTES BY CAR/BUS	
	WALKING, PUT 9998 IF THE PERSON SAYS IT IS TOO FAR TO WALK;	NEAREST GOVT HEALTH CENTER				
		NEAREST PRIVATE HOSPITAL/CLINIC				

	FOR ALL MODALITIES, IT THE PERSON DOES NOT KNOW, PUT 9999	NEAREST PRIVATE NURSING/ MATERNITY HOME		
		NEAREST PHARMACY		
		NEAREST CHEMIST/PMV		
		NEAREST COMMUNITY HEALTH WORKER		
105.	Main material of the exterior walls.	NATURAL WALLS		
		NO WALLS	11	
	Record observation.	CANE / PALM / TRUNKS	12	
		DIRT	13	
		RUDIMENTARY WALLS	21	
		BAMBOO WITH MUD STONE WITH MUD	21	
		UNCOVERED ADOBE	23	
		PLYWOOD	23	
		CARDBOARD	25	
		REUSED WOOD	26	
		FINISHED WALLS		
		CEMENT	31	
		STONE WITH LIME/CEMENT	32	
		BRICKS	33	
		CEMENT BLOCK	34	
		COVERED ADOBE	35	
		WOOD PLANKS / SHINGLES	36	
		OTHER (specify)	96	
106.	Are the eaves of the house or building	COMPLETELY OPEN	1	
	occupied by this household open or	PARTIALLY OPEN	2	
	closed?	CLOSED	4	
107.	Does the part of the house or building	NO, NONE	1	
107.	occupied by the household have a ceiling?	YES, PARTIAL/POORLY SEALED/WORN OUT	2	
		YES, COMPLETE AND SEALED	3	
108.	Are the windows and any airbrick gaps in the	YES, COMPLETELY	1	
100.	house or building boarded up, glazed or	YES, COMPLETE, BUT WITH HOLES	2	
	screened against mosquito entry with	YES, INCOMPLETE OR BADLY DAMAGED	3	
	netting?	NO, ABSENT	4	→ 110
109.	What is the <u>primary</u> material used to board	WOODEN BOARDS	1	
	up, glaze or screen windows or airbrick gaps?	GLASS METAL NETTING	2 3	
		FABRIC NETTING	3 4	
		PLASTIC NETTING	5	
		POLYESTER	6	

110.	Does your household have electricity?	YES NO		1 2	
111.	Does your household have the following items which are in good working order?	RADIO	YES 1	NO 2	
	ASK ABOUT EACH ITEM SEPARATELY.	TELEVISION COMPUTER	1	2	
	[*add additional items, as applicable]	REFRIGERATOR ACCESS TO INTERNET	1	2	
		ELECTRIC FAN AIR CONDITIONER	1 1	2	
112.	Does any member of your household own:	WATCH	YES 1	NO 2	
	ASK ABOUT EACH ITEM SEPARATELY	SIMPLE MOBILE PHONE SMARTPHONE/TABLET	1	2 2	
	[*add additional items, as applicable]	BICYCLE MOTORCYCLE / SCOOTER ANIMAL-DRAWN CART	1 1 1	2 2 2	
		CAR / TRUCK / VAN BOAT WITH MOTOR	1	2 2	
113.	Line number of household member who owns the following:	WATCH SIMPLE MOBILE PHONE	YES [] []	N/A 99 99	
	ASK ABOUT EACH ITEM SEPARATELY	SMARTPHONE/TABLET BICYCLE MOTORCYCLE / SCOOTER		99 99 99	
	ALLOW MULTIPLE RESPONSES FOR EACH ITEM	ANIMAL-DRAWN CART CAR / TRUCK / VAN BOAT WITH MOTOR	[_] [_] [_]	99 99 99	
114.	Does any member of your household own agricultural land?	YES NO		1 2	→ 116
115.	How many hectares of agricultural land do members of this household own? If less than 1, record '00'.	HECTARES 95 OR MORE DON'T KNOW		95 98	
116.	Does this household own any livestock, herds, other farm animals, or poultry?	YES NO		1 2	→ 118
117.	How many of the following animals does this household have?	MILK COWS OR BULLS OTHER CATTLE		NUMBER	
	ASK FOR EACH TYPE OF ANIMALS SEPARATELY	HORSES, DONKEYS OR MULES GOATS SHEEP			
	**[include additional animals as applicable]	CHICKENS OR OTHER POULTRY PIGS			
	If none, record '00'. If 95 or more, record '95'.				
	If unknown, record '98'.				
118.	QUESTIONS 118 – 122 ARE ONLY RELEVANT IN	I AREAS WITH IRS PROGRAM			

			ı
At any time in the past 12 months, has	YES	1	
	NO	2	→ 124
spray the interior walls against mosquitoes?	DON'T KNOW	8	→ 124
At any time in the past 12 months, has the	YES	1	
interior walls of your dwelling been	NO	2	→ 123
sprayed against mosquitoes?	DON'T KNOW	8	→ 123
Who sprayed the dwelling?	GOVERNMENT WORKER/PROGRAM	1	
	PRIVATE COMPANY	2	
	NONGOVERNMENTAL ORGANIZATION	3	
	OTHER	96	
	(SPECIFY)		
	DON'T KNOW	98	
Since your dwelling was sprayed, have you	YES	1	7
repainted, re-plastered, or washed the	NO	2	124
walls in any way?	DON'T KNOW	8	
What was the main reason your dwelling	SPRAY TEAM DID NOT COME	1	
was not sprayed?	NO ONE WAS HOME	2	
	IT DAMAGES THE WALLS	3	
	IT IS BAD FOR OUR HEALTH	4	
	IT IS DIFFICULT TO REMOVE POSSESSIONS	5	
	DID NOT WANT POSSESSIONS SEEN BY OTHERS	6	
	POSESSIONS COULD BE DAMAGED OR STOLLEN	7	
	SPRAY TEAM IS NOT TRUSWORTHY	8	
	SPRAYING DOES NOT DO ANYTHING	9	
	SPRAYING IS ANNOYING/SMELLS BAD	10	
	OTHER	96	
	(SPECIFY)		
	DON'T KNOW	98	
When was the last time that any house in	LESS THAN THREE MONTHS AGO	1	
this community was sprayed?	3 – 5 MONTHS AGO	2	
	6 – 11 MONTHS AGO	3	
	ONE YEAR OR MORE	4	
	NEVER	5	
	DON'T KNOW	8	
QUESTIONS 125 – 129 ARE ONLY RELEVANT IN	N AREAS WITH LARVAL SOURCE MANAGEMENT PROGR	ΑM	1
At any time in the past 12 months, has	YES	1	
anyone come into your dwelling asking to	NO	2	→ 130
treat water in your community against mosquitoes?	DON'T KNOW	8	→ 130
	anyone come into your dwelling asking to spray the interior walls against mosquitoes? At any time in the past 12 months, has the interior walls of your dwelling been sprayed against mosquitoes? Who sprayed the dwelling? Since your dwelling was sprayed, have you repainted, re-plastered, or washed the walls in any way? What was the main reason your dwelling was not sprayed? When was the last time that any house in this community was sprayed? QUESTIONS 125 – 129 ARE ONLY RELEVANT II At any time in the past 12 months, has anyone come into your dwelling asking to treat water in your community against	anyone come into your dwelling asking to spray the interior walls against mosquitoes? At any time in the past 12 months, has the interior walls of your dwelling been sprayed against mosquitoes? Who sprayed the dwelling? Who sprayed the dwelling? Who sprayed the dwelling? Who sprayed the dwelling? GOVERNMENT WORKER/PROGRAM PRIVATE COMPANY NONGOVERNMENTAL ORGANIZATION OTHER (SPECIFY) DON'T KNOW Since your dwelling was sprayed, have you repainted, re-plastered, or washed the walls in any way? What was the main reason your dwelling was not sprayed? What was the main reason your dwelling was not sprayed? What was the main reason your dwelling was not sprayed? SPRAY TEAM DID NOT COME NONE WAS HOME IT DAMAGES THE WALLS IT IS BAD FOR OUR HEALTH IT IS DIFFICULT TO REMOVE POSSESSIONS DID NOT WANT POSSESSIONS SEEN BY OTHERS POSSESIONS COULD BE DAMAGED OR STOLLEN SPRAY TEAM IS NOT TRUSWORTHY SPRAYING DES NOT DO ANYTHING SPRAYING DES NOT DO ANYTHING SPRAYING IS ANNOYING/SMELLS BAD OTHER (SPECIFY) DON'T KNOW When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed? When was the last time that any house in this community was sprayed?	anyone come into your dwelling asking to spray the interior walls against mosquitoes? At any time in the past 12 months, has the interior walls of your dwelling been sprayed against mosquitoes? At any time in the past 12 months, has the interior walls of your dwelling been sprayed against mosquitoes? Who sprayed the dwelling? Who sprayed the dwelling? Who sprayed the dwelling? BOVERNMENT WORKER/PROGRAM PRIVATE COMPANY DON'T KNOW PRIVATE COMPANY DON'T KNOW PRIVATE COMPANY NO GOVERNMENTAL ORGANIZATION 3 OTHER 96 (SPECIFY) DON'T KNOW PRIVATE COMPANY NO 2 DON'T KNOW PRIVATE COMPANY NO 2 DON'T KNOW PRIVATE COMPANY NO 2 DON'T KNOW PRIVATE COMPANY NO PRIVATE COMPANY NO PRIVATE COMPANY PRIVATE COMPANY

126.	At any time in the past 12 months, has the water around your dwelling been treated	YES NO	1 2	→ 128
	against mosquitoes?	DON'T KNOW	8	→130
127.	Who treated the water?	GOVERNMENT WORKER/PROGRAM	1	
		PRIVATE COMPANY	2	
		NONGOVERNMENTAL ORGANIZATION	3	
		OTHER	96	
		(SPECIFY)		
		DON'T KNOW	98	
128.	What was the main reason the water	TREATMENT TEAM DID NOT COME	1	
	around your dwelling was not treated?	NO ONE WAS HOME	2	
		IT DAMAGES THE WATER	3	
		IT IS BAD FOR OUR HEALTH	4	
		TREATING DOES NOT DO ANYTHING	6	
		OTHER	96	
		DON'T KNOW	98	
129.	When was the last time that any water	LESS THAN THREE MONTHS AGO	1	
	source in this community was treated?	3 – 5 MONTHS AGO	2	
		6-11 MONTHS AGO	3	
		ONE YEAR OR MORE	4	
		NEVER	5	
		DON'T KNOW	8	
130.	Does your household have any mosquito	YES	1	
	nets that can be used while sleeping?	NO	2	→END
131.	How many mosquito nets does your household have?	NUMBER OF MOSQUITO NETS	II	
132.	Does you household have any mosquito	YES	1	
	nets that are used while traveling away from home?	NO	2	
133.	How many mosquito nets are available for use away from home?	NUMBER OF MOSQUITO NETS	ll	
	use away from nome?			

Net roster

				T ROSTER			
13	4. Ask the respondent to show	you all the nets in the house	chold. If n	nore than 3 nets, use additio 2 ND NET	onal que	stionnaire. 3 RD NET	
A.	INDICATE WHETHER YOU ARE ABLE TO PHYSICALLY OBSERVE THE NET OR NOT.	OBSERVED NOT OBSERVED	1 2	OBSERVED NOT OBSERVED	1 2	OBSERVED NOT OBSERVED	1 2
В.	How many months ago did your household get the bed net? If less than one month, record '00'.	MONTHS AGO > 36 MONTHS AGO DK / NOT SURE	95 98	MONTHS AGO > 36 MONTHS AGO DK / NOT SURE	95 98	MONTHS AGO > 36 MONTHS AGO DK / NOT SURE	——— 95 98
C.	Observe or ask the brand/type of bed net. If brand is unknown and you cannot observe the net, show pictures of typical net brand/types to the respondent [THE RESPONSE OPTIONS TO THIS QUESTIONS SHOULD BE ADAPTED TO REFLECT LOCALLY AVAILABLE BED NETS]	ITN PERMANET DAWA PLUS OLYSET NETPROTECT INTERCEPTOR DURANET YORKOOL MAGNET ROYAL SENTRY OTHER ITN BRAND UNTREATED NET OTHER BRAND (specify) DON'T KNOW BRAND	10 11 12 13 14 15 16 17 18 19 31 96	DAWA PLUS OLYSET NETPROTECT INTERCEPTOR DURANET YORKOOL MAGNET ROYAL SENTRY OTHER ITN BRAND UNTREATED NET OTHER BRAND (specify)	10 11 12 13 14 15 16 17 18 19 31 96	ITN PERMANET DAWA PLUS OLYSET NETPROTECT INTERCEPTOR DURANET YORKOOL MAGNET ROYAL SENTRY OTHER ITN BRAND UNTREATED NET OTHER BRAND (specify) DON'T KNOW BRAND	10 11 12 13 14 15 16 17 18 19 31 96
D.	Had the mosquito net already been treated with insecticides when you got it?** ** Ask only where relevant	YES NO DON'T KNOW	12F 2 8	YES NO DON'T KNOW	12F 2 8	YES NO DON'T KNOW	12F 2 8
E.	Since you obtained the mosquito net, has it ever been treated with insecticide to repel mosquitoes?** ** Ask only where relevant	YES NO DON'T KNOW	1 2 8	YES NO DON'T KNOW	1 2 8	YES NO DON'T KNOW	1 2 8
F.	Did you get the net through a [local name of] mass distribution campaign, during an antenatal care visit, or during an immunization visit? [Revise responses 1-3 per local context]	YES, NAME OF CAMPAIGN YES, ANC YES, IMMUNIZATION VISIT NO	12H 22H 32H	YES, NAME OF CAMPAIGN YES, ANC YES, IMMUNIZATION VISIT NO	12H 22H 32H	YES, NAME OF CAMPAIGN YES, ANC YES, IMMUNIZATION VISIT NO	12H 22H 32H 4

WORK/CO-WORKER O9 WORK/CO-WORKER O9 WORK/CO-WORKER O9 WORK/CO-WORKER O9 OTHER OTHE	- 1		T	1		1		
PRINATE HEALTH FACILITY O2 PRINATE HEALTH FACILITY O2 PRINATE HEALTH FACILITY O3 PRINAMACY O3 PRINAMACY O3 PRINAMACY O3 PRINAMACY O3 PRINAMACY O3 STREET VENDOR O4 STREET VENDOR O4 STREET VENDOR O4 STREET VENDOR O5	G.	Where did you get the net?	GOVERNMENT HEALTH		GOVERNMENT HEALTH		GOVERNMENT HEALTH	
PHARMACY SHOP / MARKET / STREET VENDOR OF COMMUNITY HEALTH			DDIV/ATE LIEALTH EACH ITV		DDIV/ATE LIEALTLI EACILIT		DDIVATE HEALTH EACH ITV	
SHOP / MARKET / STREET VENDOR								
STREET VENDOR			_	03	_	03	_	03
COMMUNITY HEALTH WORKER				0.4		0.4		04
WORKER				04		04		04
RELIGIOUS INSTITUTION								
SCHOOL								
FRIEND/RELATIVE								
WORK/CO-WORKER O9				_		-		_
OTHER								08
DK				09		09		09
Did you pay any money for this net? YES			OTHER	96	OTHER	96	OTHER	96
this net?			DK	98	DK	98	DK	98
Note	Н.	Did you pay any money for	YES	1	YES	1	YES	1
How much did you pay? COST		this net?	NO	2	NO	2	NO	2
Did anyone sleep under this bed net last night?			DK / NOT SURE	8	DK / NOT SURE	8	DK / NOT SURE	8
this bed net last night? NO DK / NOT SURE 8 DK	I.	How much did you pay?	COST		COST		COST	
K. Was the net used indoors or outdoors last night? INDOORS 1 INDOORS 2 OUTDOORS 2 OUTDOORS 2 OUTDOORS 2 OUTDOORS 2 OUTDOORS 3 OK/NOT SURE 8 DK/NOT SURE 1 HOME 1 HOME 1 AWAY FROM HOME 2 DK/NOT SURE 8 DK/NOT SURE 9	J.	Did anyone sleep under	YES	1	YES	1	YES	1
K. Was the net used indoors or outdoors last night? NDOORS OUTDOORS OF OUTDOORS OF OUTDOORS OF OUTDOORS OF OUTDOORS OF OUTDOORS ONAL FILE ONAL FROM HOME ONAL FILE ONAL FROM HOME ONAL FROM HOME ONAL FILE ON MALE #4 NAME #1 NAM		this bed net last night?	NO	2	NO	2	NO	2
or outdoors last night? OUTDOORS DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 1 HOME 1 HO		-	DK / NOT SURE	8	DK / NOT SURE	8	DK / NOT SURE	8
or outdoors last night? OUTDOORS DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 1 HOME 1 HO	K.	Was the net used indoors	INDOORS	1	INDOORS	1	INDOORS	1
L. Was the net used at home or away from home? For example, while traveling. M. What is the main reason that nobody slept under this bed net last night? DK/NOT SURE 8 DK/NOT SURE 1 HOME 1 AWAY FROM HOME 2 AWAY FROM HOME 2 AWAY FROM HOME 2 DK/NOT SURE 8 DK/NOT SURE 1 HOME 1 HOME 1 HOME 1 AWAY FROM HOME 2 AWAY FROM HOME 3 DK/NOT SURE 8 DK/NOT SURE 1 NAME #1 NAME #2 NAME #2 NAME #2 NAME #2 NAME #2 NAME #3 NAME #4 NAME #1 NAME			OUTDOORS	2	OUTDOORS	2	OUTDOORS	2
or away from home? For example, while traveling. M Who slept under this bed net last night? Record the person's line number from the LIST OF HOUSEHOLD MEMBERS. If someone not in the LIST OF LINE NUMBER LINE NU		or outdoors last night:	DK/NOT SURE	8	DK/NOT SURE	8	DK/NOT SURE	8
example, while traveling. DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 M Who slept under this bed net last night? NAME #1 NAME #1 NAME #1 Record the person's line number from the LIST OF HOUSEHOLD MEMBERS. NAME #2 NAME #2 If someone not in the LIST OF HOUSEHOLD MEMBERS slept under the bed net, record '00' for LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER Go to "L" after entering name/line # of the last user NO MOSQUITOES 1 NO MOSQUITOES 1 NO MOSQUITOES 1 THERE IS NO MALARIA 2 THERE IS NO MALARIA 3	L.	Was the net used at home	НОМЕ	1	HOME	1	HOME	1
example, while traveling. DK/NOT SURE 8 DK/NOT SURE 8 DK/NOT SURE 8 M Who slept under this bed net last night? NAME #1 NAME #1 NAME #1 Record the person's line number from the LIST OF HOUSEHOLD MEMBERS. NAME #2 NAME #2 If someone not in the LIST OF HOUSEHOLD MEMBERS slept under the bed net, record '00' for LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER Go to "L" after entering name/line # of the last user NO MOSQUITOES 1 NO MOSQUITOES 1 NO MOSQUITOES 1 THERE IS NO MALARIA 2 THERE IS NO MALARIA 3		or away from home? For	AWAY FROM HOME	2	AWAY FROM HOME	2	AWAY FROM HOME	2
net last night? Record the person's line number from the LIST OF HOUSEHOLD MEMBERS. If someone not in the LIST OF HOUSEHOLD MEMBERS. LINE NUMBER NAME #3 NAME #4 NAME #1 NAME #			DK/NOT SURE	8	DK/NOT SURE	8	DK/NOT SURE	8
net last night? Record the person's line number from the LIST OF HOUSEHOLD MEMBERS. If someone not in the LIST OF HOUSEHOLD MEMBERS. LINE NUMBER NAME #3 NAME #4 NAME #1 NAME #	М	Who slept under this bed						
Record the person's line number from the LIST OF HOUSEHOLD MEMBERS. If someone not in the LIST OF HOUSEHOLD MEMBERS. If someone not in the LIST OF HOUSEHOLD MEMBERS. If someone not in the LIST OF HOUSEHOLD MEMBERS slept under the bed net, record '00' for LINE NUMBER. INAME #3 NAME #4			NAME #1		NAME #1		NAME #1	
number from the LIST OF HOUSEHOLD MEMBERS. If someone not in the LIST OF HOUSEHOLD MEMBERS slept under the bed net, record '00' for LINE NUMBER. LINE NUMBER LIN		-						
HOUSEHOLD MEMBERS. NAME #2 NAME #2 NAME #2 NAME #2 If someone not in the LIST OF HOUSEHOLD MEMBERS Slept under the bed net, record '00' for LINE NUMBER. LINE NUMBER LINE NUMBER LINE NUMBER. LINE NUMBER LINE NUMBER. LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER Go to "L" after entering name/line # of the last user LINE NUMBER LINE NO MOSQUITOES 1 NO MOSQUITOES 1 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2		Record the person's line	LINE NUMBER		LINE NUMBER		LINE NUMBER	
If someone not in the LIST OF HOUSEHOLD MEMBERS slept under the bed net, record '00' for LINE NUMBER. LINE NUMBER NAME #4 NAME		number from the LIST OF						
OF HOUSEHOLD MEMBERS slept under the bed net, record '00' for LINE NUMBER. LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER NAME #4 NAME #4 NAME #4 NAME #4 NAME #4 NAME #4 LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER NAME #4 LINE NUMBER LINE NUMBER LINE NUMBER THERE IS NO MOSQUITOES 1 NO MOSQUITOES 1 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2 THERE IS NO MALARIA		HOUSEHOLD MEMBERS.	NAME #2		NAME #2		NAME #2	
OF HOUSEHOLD MEMBERS slept under the bed net, record '00' for LINE NUMBER. LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER NAME #4 NAME #4 NAME #4 NAME #4 NAME #4 NAME #4 LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER NAME #4 LINE NUMBER LINE NUMBER LINE NUMBER THERE IS NO MOSQUITOES 1 NO MOSQUITOES 1 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2 THERE IS NO MALARIA								
MEMBERS slept under the bed net, record '00' for LINE NUMBER. LINE NUMBER. LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER NAME #4 NAME #4 NAME #4 LINE NUMBER LINE			LINE NUMBER		LINE NUMBER		LINE NUMBER	
bed net, record '00' for LINE NUMBER. LINE NUMBER. LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER NAME #4 NAME #4 LINE NUMBER								
LINE NUMBER. LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER NAME #4 NAME #4 NAME #4 LINE NUMBER LINE NUMBER LINE NUMBER LINE NUMBER NAME #4 NAME #4 LINE NUMBER LINE NUMBER			NAME #3		NAME #3		NAME #3	
Go to "L" after entering name/line # of the last user NAME #4 LINE NUMBER NO MOSQUITOES 1 NO MOSQUITOES 1 NO MOSQUITOES 1 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2		,	LINE NILIMDED		LINE NILIMBED		LINE NUMBER	
name/line # of the last user LINE NUMBER 1 NO MOSQUITOES 1 NO MOSQUITOES 1 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2		LINE NOWIBER.	LINE NOWIDER		LINE NOWIBER		LINE NOWIBER	
name/line # of the last user LINE NUMBER 1 NO MOSQUITOES 1 NO MOSQUITOES 1 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2		Go to "L" after entering	NAME #4		NAME #4		NAME #4	
N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason that nobody slept under this bed net last night? N. What is the main reason this nobody slept under this bed nobody slept under this nobody slept under this nobody slept under this nobody slept under this nobo								
that nobody slept under this bed net last night? THERE IS NO MALARIA 2 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2		user	LINE NUMBER		LINE NUMBER		LINE NUMBER	
that nobody slept under this bed net last night? THERE IS NO MALARIA 2 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2								
that nobody slept under this bed net last night? THERE IS NO MALARIA 2 THERE IS NO MALARIA 2 THERE IS NO MALARIA 2	N.	What is the main reason	NO MOSQUITOES	1	NO MOSQUITOES	1	NO MOSQUITOES	1
			THERE IS NO MALARIA	2	THERE IS NO MALARIA	2	THERE IS NO MALARIA	2
		this bed net last night?	тоо нот	3	ТОО НОТ	3	тоо нот	3
						ŭ		

		T					
	RECORD ONE	DON'T LIKE SMELL	4	DON'T LIKE SMELL	4	DON'T LIKE SMELL	4
	ANSWER	FEEL 'CLOSED IN'	5	FEEL 'CLOSED IN'	5	FEEL 'CLOSED IN'	5
		NET TOO OLD OR TORN	6	NET TOO OLD OR TORN	6	NET TOO OLD OR TORN	6
		NET TOO DIRTY	7	NET TOO DIRTY	7	NET TOO DIRTY	7
		NET NOT AVAILABLE LAST NIG	GHT	NET NOT AVAILABLE LAST NIG	НТ	NET NOT AVAILABLE LAST NIC	GHT
		(WASHING)	8	(WASHING)	8	(WASHING)	8
		USUAL USER DID NOT SLEEP H	HERE	USUAL USER DID NOT SLEEP		USUAL USER DID NOT SLEEP H	HERE
		LAST NIGHT	9	HERE LAST NIGHT	9	LAST NIGHT	9
		NO PLACE TO HANG IT	10	NO PLACE TO HANG IT	10	NO PLACE TO HANG IT	10
		USUAL USER SLEPT OUTSIDE I	.AST	USUAL USER SLEPT OUTSIDE		USUAL USER SLEPT OUTSIDE	LAST
		NIGHT	11	LAST NIGHT	11	NIGHT	11
		OTHER (specify)	96	OTHER (specify)	96	OTHER (specify)	96
		DON'T KNOW	98	DON'T KNOW	98	DON'T KNOW	98
0.	NA/In any course the areat formed?	HANGING LOOSE OVER SLEEP	ING	HANGING LOOSE OVER		HANGING LOOSE OVER SLEEF	DING
Ο.	Where was the net found?	PLACE	1	SLEEPING PLACE	1	PLACE	1
		HANGING AND FOLDED UP AN	_	HANGING AND FOLDED UP AN	_	HANGING AND FOLDED UP A	-
		TIED	2	TIED	2	TIED	2
		NOT HANGING BUT NOT	2	NOT HANGING BUT NOT	2	NOT HANGING BUT NOT ST	
			2		3	NOT HANGING BUT NOT 31	
		STORED	3	STORED	_	CTORED AMAY HARACKED	3
		STORED AWAY UNPACKED	4	STORED AWAY UNPACKED	4	STORED AWAY UNPACKED	4
		STORED AWAY STILL IN	_	STORED AWAY STILL IN	_	STORED AWAY STILL IN	_
		PACKAGE	5	PACKAGE	5	PACKAGE	5
		OTHER (Specify)	96	OTHER (Specify)	96	OTHER (Specify)	96
P.	What is the reason the net	NET TOO DIFFICULT TO HANG	Α	NET TOO DIFFICULT TO HANG	Α	NET TOO DIFFICULT TO HANG	6 A
	is not hanging for sleeping	THE NET IS TOO SHORT	В	THE NET IS TOO SHORT	В	THE NET IS TOO SHORT	В
		NO SPACE TO HANG NET	С	NO SPACE TO HANG NET	С	NO SPACE TO HANG NET	С
		NO ONE TO HANG NET	D	NO ONE TO HANG NET	D	NO ONE TO HANG NET	D
		HAVE NOT HAD TIME TO HAN	G	HAVE NOT HAD TIME TO HAN	G	HAVE NOT HAD TIME TO HAN	NG
		NET	Ε	NET	Ε	NET	Е
		WE ONLY HANG IT AT NIGHT	F	WE ONLY HANG IT AT NIGHT	F	WE ONLY HANG IT AT NIGHT	F
		SAVING A NEW NET UNTIL OTHERS ARE WORN	G	SAVING A NEW NET UNTIL OTHERS ARE WORN	G	SAVING A NEW NET UNTIL OT ARE WORN	THERS G
		TYPICALLY USED AWAY FROM	_	TYPICALLY USED AWAY FROM	_	TYPICALLY USED AWAY FROM	
		HOME OTHER	H X	HOME OTHER	H X	HOME OTHER	H X
		DON'T KNOW	^ Y	DON'T KNOW	Λ Υ	DON'T KNOW	Ŷ
0		ALL NIGHTS	1	ALL NIGHTS	1	ALL NIGHTS	1
Q.	How many nights has this net been used in the last						
	week?	MOST NIGHTS (5-6)	2	MOST NIGHTS (5-6)	2	MOST NIGHTS (5-6)	2
ł		SOME NIGHTS (1-4)	3	SOME NIGHTS (1-4)	3	SOME NIGHTS (1-4)	3

		NOT USED LAST WEEK	4	NOT USED LAST WEEK	4	NOT USED LAST WEEK	4
		NET IS NOT USED AT ALL	_ 5	NET IS NOT USED AT ALI	L 5	NET IS NOT USED AT AL	L 5
		DON'T KNOW	98	DON'T KNOW	98	DON'T KNOW	98
R.	What is the color of the	WHITE	1	WHITE	1	WHITE	1
	net?	BLUE	2	BLUE	2	BLUE	2
		GREEN	3	GREEN	3	GREEN	3
		BLACK	4	BLACK	4	BLACK	4
		OTHER COLOR (SPECIFY)	6	OTHER COLOR (SPECIFY)	6	OTHER COLOR (SPECIFY)	6
S.	Has this net ever been	YES	1	YES	1	YES	1
	washed?	NO	2	NO	2	NO	2
		DON'T KNOW	8	DON'T KNOW	8	DON'T KNOW	8
		IF 2 OR 8 □V		IF 2 OR 8 □V		IF 2 OR 8 □V	
T.	How many times has this net been washed in the last six months? IF NONE, ENTER 00	NUMBER OF TIMES	_ _	NUMBER OF TIMES	_ _	NUMBER OF TIMES	_ _
U.	For the last wash, what was	BAR SOAP	1	BAR SOAP	1	BAR SOAP	1
	used in addition to water?	DETERGENT	2	DETERGENT	2	DETERGENT	2
		BLEACH	3	BLEACH	3	BLEACH	3
		MIX (specify)	4	MIX (specify)	4	MIX (specify)	4
		NOTHING	5	NOTHING	5	NOTHING	5
V.	Where was the net dried	OUTSIDE IN THE SHADE	1	OUTSIDE IN THE SHADE	1	OUTSIDE IN THE SHADE	1
		OUTSIDE IN THE SUN	2	OUTSIDE IN THE SUN	2	OUTSIDE IN THE SUN	2
		INSIDE	3	INSIDE	3	INSIDE	3
		OTHER (specify)	5	OTHER (specify)	5	OTHER (specify)	5
W	Is there another net? Probe for any nets not	YES		YES		YES	
	currently used or in	1		1		1	
	storage.	NO	Next Net	NO	Next Net	NO	Next Net
		2		2		2	
			End		End		End