

**SIERRA LEONE MALARIA BEHAVIOR SURVEY
WOMEN'S QUESTIONNAIRE**

IDENTIFICATION PAGE

IDENTIFICATION				
[NAME OF ORGANIZATION]				
TYPE OF PLACE OF RESIDENCE: URBAN 1 RURAL..... 2 __				
NAME OF DISTRICT: BO 1 PORT LOKO..... 2 __				
NAME OF CONSTITUENCY: _____				
CLUSTER NUMBER _____ __ __ __ __				
HOUSEHOLD NUMBER..... __ __				
LINE NUMBER OF RESPONDENT IN HOUSEHOLD SCHEDULE __ __				
INTERVIEWER VISITS				
	1	2	3	FINAL VISIT
DATE	_____	_____	_____	DAY __ __ MONTH __ __ YEAR __ __ __ __
INTERVIEWER'S NAME	_____	_____	_____	INT. NUMBER __ __ __
RESULT*	_____	_____	_____	RESULT __
NEXT VISIT DATE	_____	_____		TOTAL NUMBER OF VISITS = __
TIME	_____	_____		

SIERRA LEONE MALARIA BEHAVIOR SURVEY WOMEN'S QUESTIONNAIRE

<p>*RESULT CODES</p> <table> <tr> <td>1</td> <td>COMPLETED</td> <td>4</td> <td>REFUSED</td> </tr> <tr> <td>2</td> <td>NOT AT HOME</td> <td>5</td> <td>PARTLY COMPLETED</td> </tr> <tr> <td>3</td> <td>POSTPONED</td> <td>6</td> <td>INCAPACITATED</td> </tr> <tr> <td>7</td> <td>OTHER</td> <td></td> <td>(specify)</td> </tr> </table>			1	COMPLETED	4	REFUSED	2	NOT AT HOME	5	PARTLY COMPLETED	3	POSTPONED	6	INCAPACITATED	7	OTHER		(specify)
1	COMPLETED	4	REFUSED															
2	NOT AT HOME	5	PARTLY COMPLETED															
3	POSTPONED	6	INCAPACITATED															
7	OTHER		(specify)															
<p>SUPERVISOR</p> <p>NAME _____</p> <p>_____ __ _</p> <p>__ </p>	<p>OFFICE EDITOR</p> <p> __ __ </p>	<p>KEYED BY</p> <p> __ __ </p>																

**SIERRA LEONE MALARIA BEHAVIOR SURVEY
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SECTION I: RESPONDENT'S CHARACTERISTICS

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NO.	QUESTION	CODING CATEGORIES	SKIP TO
101.	How old were you on your last birthday?	AGE IN COMPLETED YEARS __ __	
102.	Have you ever attended formal school?	YES 1 NO 2	Q104
103.	What is the highest level of education that you attained?	SOME PRIMARY 1 COMPLETE PRIMARY 2 SECONDARY 3 HIGHER 4	
104.	What is your religion?	CHRISTIANITY 1 ISLAM 2 OTHER (<i>specify</i>) 96	
105.	What is your current marital status?	NEVER MARRIED 1 MARRIED 2 LIVING WITH SOMEONE AS IF MARRIED 3 DIVORCED 4 SEPARATED 5 WIDOWED 6	
106.	Have you ever given birth?	YES 1 NO 2	Q110
107.	How many live births have you ever had?	NUMBER OF LIVE BIRTHS / _ / NONE 0	
108.	Now I'd like to ask you about more recent births. How many live births have you had in the past five years?	NUMBER OF LIVE BIRTHS / _ / NONE 0	
1081.	Of the live births, how many are still alive?	NUMBER OF LIVING CHILDREN / _ / NONE 0	

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SECTION I: RESPONDENT'S CHARACTERISTICS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
109.	Have you had a live birth in the last two years?	YES 1 NO 2	
110.	Are you pregnant now?	YES 1 NO 2 DON'T KNOW 8	

SECTION II: ITN USE, PURCHASING, REPURPOSING AND DISPOSAL

ITN USE INSIDE AND SLEEPING BEHAVIORS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
201.	On average, how many nights in a week do you sleep under any type of mosquito net?	EVERY NIGHT 1 3 – 6 NIGHTS A WEEK 2 1 – 2 NIGHTS A WEEK 3 RARELY/NEVER 4	
202.	Approximately at what time did you go to sleep yesterday?	TIME IN HOUR AND MINUTES: ____ HH ____ MIN DON'T KNOW 9998	
203.	Approximately at what time did you wake up today?	TIME IN HOUR AND MINUTES: ____ HH ____ MIN DON'T KNOW 9998	
204.	Did you sleep indoors or outdoors?	INDOORS 1 OUTDOORS 2 PARTLY BOTH 3	→ Q206
205.	What time did you go indoors to sleep last night?	TIME IN HOUR AND MINUTES: ____ HH ____ MIN OTHER (SPECIFY) 96 DON'T KNOW 9998	→ Q206 → Q206

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ITN USE INSIDE AND SLEEPING BEHAVIORS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
2051.	What other way can you describe the time that you went indoors last night?	BEFORE THE SUN WENT DOWN1 IMMEDIATELY THE SUN WENT DOWN2 LATER AFTER THE SUN WENT DOWN3 AFTER THE LAST PRAYERS OF THE DAY4 OTHER.....96	
2052.	What time did you first go outdoors this morning?	TIME IN HOUR AND MINUTES: ____ HH ____ MIN OTHER (SPECIFY).....96 DON'T KNOW.....9998	
2053.	What other way can you describe the time that you went indoors last night?	BEFORE THE SUN CAME UP1 IMMEDIATELY THE SUN CAME UP2 LATER AFTER THE SUN CAME UP3 AFTER THE FIRST PRAYERS OF THE DAY4 OTHER.....96	
2054.	CHECK Q204	INDOORS 1 PARTLY BOTH.....2	→207
206.	What time did you go to sleep outside last night?	TIME IN HOUR AND MINUTES: ____ HH ____ MIN OTHER (SPECIFY).....96 DON'T KNOW..... 9998	→Q207 →Q207
2061.	What other way can you describe the time that you went outdoors to sleep last night?	BEFORE THE SUN WENT DOWN1 IMMEDIATELY THE SUN WENT DOWN2 LATER AFTER THE SUN WENT DOWN3 AFTER THE LAST PRAYERS OF THE DAY4 OTHER.....96	
207.	In the past 2 weeks, have you spent any nights away from your home for any reason (in the fields or traveling, for example)?	YES 1 NO 2 DON'T KNOW..... 8	→Q211 →Q211
208.	How many nights have you spent away from your home during the last two weeks?	RECORD NIGHTS __ __ IF NONE, PUT 00	

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ITN USE INSIDE AND SLEEPING BEHAVIORS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
209.	On the nights that you were away from home, did you sleep indoors or outdoors?	INDOORS 1 OUTDOORS 2 BOTH INDOORS AND OUTDOORS..... 3	
210.	Did you sleep under a mosquito net during the nights that you were away from home?	YES, EVERY NIGHT OF THE TRIP 1 MOST NIGHTS OF THE TRIP 2 ONLY SOME/A FEW NIGHTS 3 NO NIGHTS 4 DON'T KNOW..... 8	
211.	During which (if any) months of the year do you generally sleep outside (on a porch, roof, or courtyard) at home or away from your home? MULTIPLE RESPONSES POSSIBLE. RECORD ALL RESPONSES MENTIONED	JANUARY..... A FEBRUARY..... B MARCH C APRIL..... D MAY E JUNE F JULY G AUGUST H SEPTEMBER I OCTOBER J NOVEMBER..... K DECEMBER..... L NONE Y DON'T KNOW..... Z	→ Q2131
212.	How often do you use ITNs when sleeping outside?	EVERY NIGHT 1 MOST OF THE NIGHTS 2 ONLY SOMETIMES 3 NEVER 4 DON'T KNOW 8	

ITN purchasing and replacement

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ITN: PURCHASING NETS AND NET REPLACEMENT			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
2131.	Do you know who is entitled to get a free ITN from the government?	YES 1 NO 2	→ Q213
2132.	Who is entitled to get a free net during a mass campaign? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES	ALL PREGNANT WOMEN A ALL CHILDREN 0-12 MONTHS B ALL CHILDREN WHO RECEIVED 3 RD PENTAVALENT C EVERYONE D OTHER..... X SPECIFY	
2133.	Who is entitled to get a free from a health facility? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES	ALL PREGNANT WOMEN A ALL CHILDREN 0-12 MONTHS B ALL CHILDREN WHO RECEIVED 3 RD PENTAVALENT C EVERYONE D OTHER..... X SPECIFY	
2134.	Where can a person get a free net? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES	PUBLIC SECTOR GOVERNMENT HOSPITAL A COMMUNITY HEALTH CENTER B COMMUNITY HEALTH POST C MATERNAL & CHILD HEALTH POST D PRIVATE MEDICAL SECTOR FAITH-BASED CLINIC/EVENT E PRIVATE HOSPITAL/CLINIC..... F NURSING/MATERNITY HOME..... G PHARMACY H OTHER PRIVATE X SPECIFY	
213.	How likely is it that you or someone in your household will buy a mosquito net in the next year – very likely, somewhat likely, or very unlikely?	VERY LIKELY 1 SOMEWHAT LIKELY..... 2 VERY UNLIKELY 3 DON'T KNOW..... 8	
214.	Do you know of a place in your community where you could purchase a mosquito net?	YES 1	→ Q216

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		NO..... 2	
215.	On average, how much do mosquito nets cost in your community? Please provide the cost in SL Leones.	Average SLL DON'T KNOW..... 9998	
216.	When you receive new free nets from mass campaign or elsewhere, do you prefer to keep using your old nets, or do you start using the new net immediately?	PREFER TO KEEP USING OLD NETS UNTIL THEY ARE WORN OUT 1 PREFER TO START USING NEW NETS IMMEDIATELY 2 OTHER 96 (SPECIFY) DON'T KNOW..... 98	

ITN repurposing and disposal

ITN REPURPOSING AND DISPOSAL			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
217.	<p>The last time you had a net that was not useful for sleeping under, what did you do with it?</p> <p><i>Emphasize the fact that this question refers to nets that were no longer useful for sleeping under and to the last net that was repurposed</i></p> <p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p>	REUSED FOR OTHER PURPOSEA BURIED IT B GARBAGE OR REFUSE DUMP C BURNED IT D OTHER (specify)X NOT APPLICABLE (DID NOT HAVE).....Y DON'T KNOW.....Z	Q219 Q2191

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ITN REPURPOSING AND DISPOSAL			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
218.	What was the mosquito net/netting material used for? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	FISHING.....A DRYING FISHB COVERING/PROTECTING SEEDLINGS/CROPS.....C CURTAINS/SCREENS FOR WINDOWS/DOORS/EAVES /CEILING D CLOTHING E BEDDING/PADDING F PATCH FOR OTHER NETS G FENCING H ROPE/TYING THINGSI GOAL POST NETTINGJ BATH SPONGE (SAPO).....K OTHER.....X <div style="text-align: center;">(SPECIFY)</div> DON'T KNOW.....Z	
219.	What was the main reason that net was no longer useful for sleeping under?	TOO MANY HOLES 1 TOO DIRTY 2 WORN OUT 3 NO ONE USING IT ANYMORE..... 4 NET NOT KILLING MOSQUITOES..... 5 GOT A NEW ONE..... 6 NEEDED IT MORE FOR OTHER USES THAN SLEEPING..... 7 OTHER (<i>specify</i>) 96	
2191.	Have you used for another purpose a net that was still useful for sleeping?	YES1 NO.....2 DON'T KNOW..... 8	→ Q220 → Q220

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ITN REPURPOSING AND DISPOSAL			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
2192.	<p>The last time this happened, what was the mosquito net/netting material used for?</p> <p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p>	<p>FISHING.....A</p> <p>DRYING FISHB</p> <p>COVERING/PROTECTING SEEDLINGS/CROPS.....C</p> <p>CURTAINS/WINDOW SCREENS/DOORS/EAVES /CEILING D</p> <p>CLOTHING/WEDDING LACE E</p> <p>BEDDING/PADDING F</p> <p>PATCH FOR OTHER NETS G</p> <p>FENCING H</p> <p>ROPE/TYING THINGSI</p> <p>GOAL POST NETTINGJ</p> <p>BATH SPONGE (SAPO).....K</p> <p>OTHER.....X</p> <p align="center">(SPECIFY)</p> <p>DON'T KNOW.....Z</p>	

Net care

ITN- CARE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
220.	<p>What, if anything, do you do at home to prevent nets from tearing or getting holes?</p> <p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p>	<p>KEEP AWAY FROM CHILDRENA</p> <p>KEEP AWAY FROM PESTS..... B</p> <p>ROLL UP OR TIE UP DAILY WHEN NOT IN USE C</p> <p>HANDLE NETS WITH CARED</p> <p>DO NOT SOIL WITH FOOD..... E</p> <p>KEEP AWAY FROM FLAME OR FIRE..... F</p> <p>WASH GENTLYG</p> <p>WASH ONLY WHEN DIRTYH</p> <p>INSPECT NETS REGULARLY FOR HOLES..... I</p> <p>REPAIR SMALL HOLES QUICKLYJ</p>	

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ITN- CARE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
		DO NOTHING K OTHER (<i>specify</i>) X DON'T KNOW Z	

SECTION III: USE OF HEALTH SERVICES

ANC/IPTp/IPTi: ACCESS AND USE			
301.	CHECK Q109	HAD AT LEAST ONE CHILD IN LAST TWO YEARS DID NOT HAVE A CHILD IN LAST TWO YEARS	→3151
302.	Now I would like to ask you some questions about the time that you were pregnant with your youngest child. When you were pregnant with your youngest child, did you see anyone for a checkup (antenatal care) during this pregnancy?	YES 1 NO 2 DON'T KNOW 8	→309 →309
303.	Whom did you see? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anyone else?	HEALTH PERSONNEL DOCTOR A NURSE/MIDWIFE B CHO C OTHER HEALTH PERSONNEL D (SPECIFY) TRADITIONAL BIRTH ATTENDANT E OTHER X (SPECIFY) DON'T KNOW Z	
304.	Where did you <u>mainly</u> go for your antenatal care (ANC) checkup during this pregnancy?	PUBLIC SECTOR GOVERNMENT HOSPITAL 1 COMMUNITY HEALTH CENTER 2 COMMUNITY HEALTH POST 3	

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ANC/IPTp/IPTi: ACCESS AND USE			
		MATERNAL & CHILD HEALTH POST4 PRIVATE MEDICAL SECTOR FAITH-BASED CLINIC/EVENT5 PRIVATE HOSPITAL/CLINIC.....6 NURSING/MATERNITY HOME.....7 PHARMACY8 TRADITIONAL HEALER.....9 DRUG STORE10 OTHER PRIVATE96 (SPECIFY)	
305.	How many checkups did you have for this pregnancy? That is, how many times did you go for antenatal care?	NUMBER OF CHECKUPS/ANTENATAL VISITS..... __ __ DON'T KNOW..... 9998	
306.	During this pregnancy, did your spouse/partner accompany you for your ANC checkup at any time?	YES 1 NO 2	
307.	Did you receive a mosquito net at an ANC checkup visit for this pregnancy?	YES1 NO2 DON'T KNOW8	
309.	Did you receive a mosquito net at one of the child's vaccination visits?	YES 1 NO 2 DON'T KNOW 8	
310.	During this pregnancy, did you take SP to keep you from getting malaria? EMPHASIZE 'KEEP YOU FROM GETTING'. DO NOT CIRCLE 1 IF SHE WAS ONLY GIVEN DRUGS BECAUSE SHE HAD MALARIA.	YES 1 NO 2 DON'T KNOW 8	→312 →3151

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ANC/IPTp/IPTi: ACCESS AND USE																														
311.	<p>Why did you <u>not</u> take any medicine to keep you from getting malaria?</p> <p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p>	<p>NONE AVAILABLE AT FACILITYA PROVIDER DID NOT OFFER MEDICINE B PROVIDER REFUSED TO GIVE MEDICINE C NO WATER AT FACILITY TO TAKE WITH MEDICINED NO CUP AT FACILITY TO DRINK WATER..... E AFRAID OF PROBLEMS (SIDE EFFECTS) OF MEDICINE F AFRAID OF EFFECTS ON FETUS HEALTH H DID NOT GO FOR ANTENATAL CARE..... I OTHER.....X (SPECIFY) DON'T KNOW..... Z</p>	→3151																											
312.	How many times did you take SP during this pregnancy?	<p>NUMBER OF TIMES..... __ __ DON'T KNOW.....9998</p>																												
313.	<p>Where did you get the SP?</p> <p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anywhere else?</p>	<table border="0"> <thead> <tr> <th></th> <th>YES</th> <th>NO</th> </tr> </thead> <tbody> <tr> <td>ANTENATAL VISIT</td> <td>1</td> <td>0</td> </tr> <tr> <td>ANOTHER FACILITY VISIT</td> <td>1</td> <td>0</td> </tr> <tr> <td>PHARMACY</td> <td>1</td> <td>0</td> </tr> <tr> <td>MARKET/STORE</td> <td>1</td> <td>0</td> </tr> <tr> <td>COMMUNITY (TBA).....</td> <td>1</td> <td>0</td> </tr> <tr> <td>OTHER PLACE.....</td> <td>1</td> <td>0</td> </tr> <tr> <td>(SPECIFY)</td> <td></td> <td></td> </tr> <tr> <td>DON'T KNOW.....</td> <td>1</td> <td>0</td> </tr> </tbody> </table>		YES	NO	ANTENATAL VISIT	1	0	ANOTHER FACILITY VISIT	1	0	PHARMACY	1	0	MARKET/STORE	1	0	COMMUNITY (TBA).....	1	0	OTHER PLACE.....	1	0	(SPECIFY)			DON'T KNOW.....	1	0	
	YES	NO																												
ANTENATAL VISIT	1	0																												
ANOTHER FACILITY VISIT	1	0																												
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OTHER PLACE.....	1	0																												
(SPECIFY)																														
DON'T KNOW.....	1	0																												
314.	<p>IF SP MEDICINE OBTAINED DURING ANTENATAL VISIT, ANOTHER FACILITY VISIT, OR FROM TBA, ASK: Did you pay for the medicine to keep you from getting malaria? **</p> <p>**Note that this question is about payment for the actual SP and not for ANC card or other clinic fees</p>	<p>YES 1 NO 2 DON'T KNOW 8</p>	<p>→3151 →3151</p>																											
315.	How much did you pay for the SP tablets?	<p>COST (SL Leones)</p>																												

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ANC/IPTp/IPTi: ACCESS AND USE			
3151.	Do you intend to have any more children?	YES 1 NO 2 DON'T KNOW 8	→3153
3152.	If you become pregnant during the next two years, do you think you would take SP (during the pregnancy) to prevent malaria?	YES 1 NO 2 DON'T KNOW 8	
3153.	CHECK Q109	HAD AT LEAST ONE CHILD IN LAST TWO YEARS DID NOT HAVE A CHILD IN LAST TWO YEARS	→3188
3154.	Have you heard about a medication given to children less than 1 year old to prevent malaria? EMPHASIZE PREVENTING MALARIA IN CHILDREN <1.	YES 1 NO 2	→3188
3155.	During the last 12 months, has this medicine to children less than 1 year old from getting malaria been distributed by health workers either in your community or at the health facility serving your community? EMPHASIZE PREVENTING MALARIA.	YES 1 NO 2 DON'T KNOW 8	→3188 →3188
3156.	Is your last child younger than 1 year old?	YES 1 NO 2	→3188
3157.	How old is your youngest child that is younger than 1 year old? <i>Indicate age in months</i>	AGE (in months) LESS THAN ONE MONTH OLD 0 DON'T KNOW 9998	
IPTi ADMINISTRATION AT THE FACILITY			
3158.	Did you or someone else take your youngest child under 1 year old to a health facility to receive the medicine that prevents malaria in children? EMPHASIZE PREVENTING MALARIA	YES, MYSELF 1 YES, SOMEONE ELSE 2 NO 3 DO NOT KNOW 8	→3186 →3186
3159.	At the health facility, did the health worker offer the medicine to prevent malaria in children to your youngest child under 1 year old?	YES 1 NO 2	→3175

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ANC/IPTp/IPTi: ACCESS AND USE			
3160.	What is the main reason why the provider did not offer the medicine that prevents malaria in children to your youngest child under 1 year old?	PROVIDER NOT AVAILABLE..... 1 THERE WAS NO MORE MEDICINE 2 PROVIDER SAID THAT THIS CHILD IS NOT ELIGIBLE 3 OTHER..... 96 SPECIFY DO NOT KNOW 98	→Q3186
3161.	CHECK Q3172	YES, MYSELF..... 1 YES, SOMEONE ELSE 2	→Q3178
3162.	Did the health worker at the health facility talk to you about possible problems that could happen to your child after taking this medicine?	YES 1 NO 2	→Q3178
3163.	What problems did they talk to you about?	VOMITING A FEVER..... B SKIN RASHES C DIARRHEA D TUMMY ACHE..... E TIREDNESS/WEAKNESS..... F LOSS OF APPETITE G HEADACHE H DEATH..... I OTHER X SPECIFY DOES NOT KNOW Z	
3164.	At the health facility, did the health worker give the medicine that prevents malaria to your child directly or did they give the medicine to you/accompanying caregiver to give to your child? EMPHASIZE PREVENT NOT TREAT MALARIA	THE HW GAVE THE MEDICINE TO MY CHILD 1 THE HW GAVE ME/ANOTHER CAREGIVER THE MEDICINE TO GIVE TO MY CHILD 2 DOES NOT KNOW 8	→Q3182 → Q3186
3165.	At the health facility, did the health worker directly observe as the medicine to prevent malaria in children was given to your child or not?	YES 1 NO 2 DON'T KNOW 8	→3182
3166.	Did you give your child the medicine that prevents malaria in children under 1 year old?	YES 1 NO 2	→3182

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ANC/IPTp/IPTi: ACCESS AND USE			
3167.	<p>What is the main reason your child did not take the medicine that prevents malaria in children under 1 year old?</p> <p>MULTIPLE ANSWERS POSSIBLE Check ALL THE ANSWERS MENTIONED</p> <p>PROBE ONCE: Anything else?</p>	<p>FORGOT A</p> <p>LOST THE DOSES OF MEDICINE B</p> <p>NO WATER TO TAKE THE MEDICINE C</p> <p>NO FOOD TO TAKE THE MEDICINE E</p> <p>WAS TOO BUSY TO GIVE THE MEDICINE F</p> <p>THE CHILD VOMITTED THE TABLETS AFTER SWALLOWING . G</p> <p>DIFFICULTY CRUSHING THE TABLET H</p> <p>THE CHILD FELL SICK THE LAST TIME I</p> <p>HEARD OR SEEN BAD SIDE EFFECTS IN OTHER CHILDREN ... J</p> <p>MEDICINE DOES NOT PREVENT MALARIA K</p> <p>MY CHILD WAS NOT SICK AT THAT TIME L</p> <p>NOT ENOUGH INFORMATION ABOUT THE MEDICINE M</p> <p>DO NOT TRUST PEOPLE WHO DISTRIBUTE OR GIVE THE MEDICINE N</p> <p>OTHER X</p> <p style="text-align: center;">SPECIFY</p>	→3186
3168.	<p>Did the medicine cause any problems in your child?</p>	<p>YES 1</p> <p>NO..... 2</p> <p>DOES NOT KNOW 8</p>	<p>→3185</p> <p>→3185</p>
3169.	<p>What problems did your child have after taking the medicine?</p> <p>MULTIPLE ANSWERS POSSIBLE Check ALL THE ANSWERS MENTIONED</p> <p>PROBE ONCE: Anything else?</p>	<p>VOMITINGA</p> <p>FEVER.....B</p> <p>SKIN RASHESC</p> <p>DIARRHEA.....D</p> <p>TUMMY ACHE.....E</p> <p>TIREDNESS/WEAKNESS.....F</p> <p>LOSS OF APPETITEG</p> <p>HEADACHE.....H</p> <p>DEATH.....I</p> <p>OTHERX</p> <p style="text-align: center;">SPECIFY</p> <p>DOES NOT KNOWZ</p>	

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ANC/IPTp/IPTi: ACCESS AND USE			
3170.	<p>What did you do when that child had this problem?</p> <p>MULTIPLE ANSWERS POSSIBLE Check ALL THE ANSWERS MENTIONED</p> <p>PROBE ONCE: Anything else?</p>	<p>SOUGHT ADVICE OR TREATMENT FROM A HW/HFA</p> <p>SOUGHT ADVICE OR TREATMENT ELSEWHEREB</p> <p>GAVE MY CHILD OTHER MEDICINESC</p> <p>I TOOK CARE OF THE CHILD AT HOMED</p> <p>DID NOTHINGE</p> <p>OTHERX</p> <p align="center">SPECIFY</p> <p>DOES NOT KNOWZ</p>	
3171.	<p>In total, how many times has your youngest child under 1 year old received the medicine to prevent malaria (</p> <p>(confirm number from home visits and health facility)?</p> <p>Use a leader 0 to record single digits</p>	<p>NUMBER OF TIMES..... __ __ </p> <p>DON'T KNOW 9998</p>	
3172.	<p>Do you intend to have any more children?</p>	<p>YES 1</p> <p>NO 2</p> <p>DON'T KNOW 8</p>	→3188
3173.	<p>If you become pregnant during the next two years, do you think you would give your child under 1 year old the medicine to prevent malaria?</p>	<p>YES 1</p> <p>NO 2</p> <p>DON'T KNOW 8</p>	

MALARIA CASE MANAGEMENT – CHILD< 5 YEARS			
3174.	<p>CHECK Q1081: HAS AT LEAST ONE CHILD BORN WITHIN THE LAST 5 YEARS ALIVE?</p>	<p>YES 1</p> <p>NO 2</p>	→3311
316.	<p>Have any children under the age of 5 years in this household been sick with fever in the past two weeks?</p>	<p>YES 1</p> <p>NO 2</p> <p>DON'T KNOW 8</p>	→3311 →3311
317.	<p>How many children have been sick with fever in this household in the last two weeks?</p>	<p>NUMBER OF UNDER-5 CHILDREN SICK WITH FEVER IN LAST TWO WEEKS..... __ </p>	

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318.	What is the age of the child aged less than 5 years old in this household that was most recently sick with fever? RECORD THE AGE OF THE CHILD USING ONLY ONE UNIT: WEEKS, MONTHS OR YEARS. PLEASE DO NOT MIX THE UNITS. FOR EXAMPLE, IF THE WOMAN SAYS ONE AND A HALF YEARS, CONVERT TO MONTHS AND INSERT 18 MONTHS	AGE OF CHILD: IN WEEKS __ __ IN MONTHS __ __ IN YEARS __ __	
319.	What is the sex of the child aged less than 5 years old in this household that was most recently sick with fever?	MALE.....1 FEMALE.....2	
321.	The last time a child in this household had a fever, did you seek treatment?	YES1 NO..... 2	→3311
322.	How soon after the fever started did you seek treatment for the child about the fever?	IMMEDIATELY..... 1 SAME DAY..... 2 NEXT DAY..... 3 TWO OR MORE DAYS AFTER FEVER..... 4 DON'T KNOW..... 8	
323.	From where did you seek treatment for this child's fever? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anywhere else?	PUBLIC SECTOR GOVERNMENT HOSPITAL A COMMUNITY HEALTH CENTER B COMMUNITY HEALTH POST C MATERNAL & CHILD HEALTH POST D PRIVATE MEDICAL SECTOR FAITH-BASED CLINIC/EVENT E PRIVATE HOSPITAL/CLINIC F NURSING/MATERNITY HOME G PHARMACY H TRADITIONAL HEALER SERVICES I DRUG STORE J OTHER PRIVATE X (SPECIFY)	

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324.	Which of the places you mentioned above did you go to <u>first</u> to seek treatment for your child's fever?	PUBLIC SECTOR GOVERNMENT HOSPITAL 1 COMMUNITY HEALTH CENTER 2 COMMUNITY HEALTH POST 3 MATERNAL & CHILD HEALTH POST 4 PRIVATE MEDICAL SECTOR FAITH-BASED CLINIC/EVENT 5 PRIVATE HOSPITAL/CLINIC 6 NURSING/MATERNITY HOME 7 PHARMACY 8 TRADITIONAL HEALER SERVICES..... 9 DRUG STORE 10 OTHER PRIVATE 96 (SPECIFY)	
325.	At any time during the fever, did your child have a drop of blood taken from his/her finger or heel to test the fever or sickness?	YES 1 NO 2 DON'T KNOW 8	→327 →327
3251	What type of test was done to test the fever or sickness?	RDT 1 MICROSCOPY 2 DON'T KNOW 8	
326.	What was the result of the blood test – was the fever caused by malaria or was the fever not caused by malaria?	FEVER CAUSED BY MALARIA..... 1 FEVER NOT CAUSED BY MALARIA..... 2 I WAS NOT GIVEN RESULTS 3 DON'T KNOW/DON'T REMEMBER..... 8	
327.	At any time during this fever, did your child take any medicine for the fever?	YES 1 NO 2 DON'T KNOW 8	→3311 →3311

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328.	<p>What medicine did he or she take?</p> <p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p> <p>IF THE RESPONDENT DOES NOT REMEMBER THE NAME OF THE MEDICINE GIVEN TO THE CHILD, SHOW HER THE PICTURES OF THE LOCALLY AVAILABLE ACT, THEN ASK: Which of the medicines on these pictures look like the medicine that your child took?</p>	<p>SPA</p> <p>CHLOROQUINEB</p> <p>QUININEC</p> <p>ACT (COARTEM, CAMOSUNATE, AMARTEM, ARTEQUICK, LONART, ALFA, MALFA, AL)*D</p> <p>ASAQ (CAMOQUINE)F</p> <p>ARTESUNATE INJECTIONG</p> <p>ASPIRINH</p> <p>PARACETAMOL/PANADOLI</p> <p>BRUFENJ</p> <p>ARTESUNATE ALONE (NOT INJECTION)K</p> <p>OTHERV</p> <p>(SPECIFY)</p> <p>DON'T KNOWX</p>	
329.	CHECK 327: ACT GIVEN	<p>CODE D CIRCLED1</p> <p>CODE D NOT CIRCLED2</p>	→3311
330.	From where did you receive the ACT?	<p>PUBLIC SECTOR</p> <p>GOVERNMENT HOSPITAL1</p> <p>COMMUNITY HEALTH CENTER2</p> <p>COMMUNITY HEALTH POST3</p> <p>MATERNAL & CHILD HEALTH POST4</p> <p>PRIVATE MEDICAL SECTOR</p> <p>FAITH-BASED CLINIC/EVENT5</p> <p>PRIVATE HOSPITAL/CLINIC6</p> <p>NURSING/MATERNITY HOME7</p> <p>PHARMACY8</p> <p>TRADITIONAL HEALER SERVICES9</p> <p>DRUG STORE10</p> <p>OTHER PRIVATE96</p> <p>(SPECIFY)</p>	
331.	How long after the fever started did he or she first take ACT?	<p>SAME DAY1</p> <p>NEXT DAY2</p> <p>TWO OR MORE DAYS AFTER FEVER3</p> <p>DON'T KNOW8</p>	

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MALARIA CASE MANAGEMENT- PREGNANT WOMAN			
3311.	CHECK Q109	HAD AT LEAST ONE CHILD IN LAST TWO YEARS DID NOT HAVE A CHILD IN LAST TWO YEARS	→3313 →401
3312.	CHECK Q110	IS CURRENTLY PREGNANT IS NOT CURRENTLY PREGNANT	→401
3313.	Did you have a fever during the first three months of your last/current pregnancy?	YES 1 NO 2	→3326
3314.	Did you seek treatment for the fever you had during the first three months of your last/current pregnancy?	YES 1 NO 2	→3326
3315.	How soon after your fever started did you seek treatment?	IMMEDIATELY 1 SAME DAY 2 NEXT DAY 3 TWO OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	
3316.	From where did you seek treatment for your fever? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anywhere else?	PUBLIC SECTOR GOVERNMENT HOSPITAL A COMMUNITY HEALTH CENTER B COMMUNITY HEALTH POST C MATERNAL & CHILD HEALTH POST D PRIVATE MEDICAL SECTOR FAITH-BASED CLINIC/EVENT E PRIVATE HOSPITAL/CLINIC F NURSING/MATERNITY HOME G PHARMACY H TRADITIONAL HEALER SERVICES I DRUG STORE J OTHER PRIVATE X (SPECIFY)	

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3317.	Which of the places you mentioned above did you go to <u>first</u> to seek treatment?	<p>PUBLIC SECTOR</p> <p>GOVERNMENT HOSPITAL1</p> <p>COMMUNITY HEALTH CENTER2</p> <p>COMMUNITY HEALTH POST3</p> <p>MATERNAL & CHILD HEALTH POST4</p> <p>PRIVATE MEDICAL SECTOR</p> <p>FAITH-BASED CLINIC/EVENT5</p> <p>PRIVATE HOSPITAL/CLINIC.....6</p> <p>NURSING/MATERNITY HOME.....7</p> <p>PHARMACY8</p> <p>TRADITIONAL HEALER SERVICES.....9</p> <p>DRUG STORE10</p> <p>OTHER PRIVATE 96</p> <p>(SPECIFY)</p>	
3318.	At any time during the fever while pregnant, did you have a drop of blood taken from your finger to test the fever or sickness?	<p>YES1</p> <p>NO.....2</p> <p>DON'T KNOW/DON'T REMEMBER.....8</p>	<p>→3321</p> <p>→3321</p>
3319.	What type of test was done to test the fever or sickness?	<p>RDT1</p> <p>MICROSCOPY2</p> <p>DON'T KNOW.....8</p>	
3320.	What was the result of the blood test – was the fever in your pregnancy caused by malaria or was the fever not caused by malaria?	<p>FEVER CAUSED BY MALARIA.....1</p> <p>FEVER NOT CAUSED BY MALARIA.....2</p> <p>I WAS NOT GIVEN RESULTS3</p> <p>DON'T KNOW/DON'T REMEMBER.....8</p>	
3321.	At any time during this fever while pregnant, did you take any medicine for the fever?	<p>YES1</p> <p>NO.....2</p> <p>DON'T KNOW/DON'T REMEMBER.....8</p>	<p>→3326</p> <p>→3326</p>

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3322.	<p>What medicine did you take?</p> <p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p> <p>IF THE RESPONDENT DOES NOT REMEMBER THE NAME OF THE MEDICINE SHE TOOK, SHOW HER THE PICTURES OF THE LOCALLY AVAILABLE QUININE AND CLINDAMYCIN, THEN ASK: Which of the medicines on these pictures look like the medicine that you took?</p>	<p>SP A</p> <p>CHLOROQUINE B</p> <p>QUININE C</p> <p>CLINDAMYCIN D</p> <p>ACT (COARTEM, CAMOSUNATE, AMARTEM, ARTEQUICK, LONART, ALFA, MALFA, AL)* E</p> <p>ASAQ (CAMOQUINE) F</p> <p>ARTESUNATE INJECTION G</p> <p>ASPIRIN H</p> <p>PARACETAMOL/PANADOL I</p> <p>BRUFEN J</p> <p>ARTESUNATE ALONE (NOT INJECTION) K</p> <p>OTHER V</p> <p align="center">(SPECIFY)</p> <p>DON'T KNOW X</p>	
3323.	CHECK 3321: QUININE OR CLINDAMYCIN	<p>CODE C CIRCLED 1</p> <p>CODE C NOT CIRCLED 2</p>	→3326
3324.	From where did you receive the medicine?	<p>PUBLIC SECTOR</p> <p>GOVERNMENT HOSPITAL 1</p> <p>COMMUNITY HEALTH CENTER 2</p> <p>COMMUNITY HEALTH POST 3</p> <p>MATERNAL & CHILD HEALTH POST 4</p> <p>PRIVATE MEDICAL SECTOR</p> <p>FAITH-BASED CLINIC/EVENT 5</p> <p>PRIVATE HOSPITAL/CLINIC 6</p> <p>NURSING/MATERNITY HOME 7</p> <p>PHARMACY 8</p> <p>TRADITIONAL HEALER SERVICES 9</p> <p>DRUG STORE 10</p> <p>OTHER PRIVATE 96</p> <p align="center">(SPECIFY)</p>	

**SIERRA LEONE MALARIA BEHAVIOR SURVEY
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3325.	How long after the fever started did you first take the medicine?	SAME DAY 1 NEXT DAY 2 TWO OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	
3326.	Did you have a fever during your last/current pregnancy after the first three months ?	YES 1 NO 2	→401
3327.	Did you seek treatment for the fever you had after the first three months of your last/current pregnancy?	YES 1 NO 2	→401
3328.	How soon after your fever started did you seek treatment?	IMMEDIATELY 1 SAME DAY 2 NEXT DAY 3 TWO OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	
3329.	From where did you seek treatment for your fever? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anywhere else?	PUBLIC SECTOR GOVERNMENT HOSPITAL A COMMUNITY HEALTH CENTER B COMMUNITY HEALTH POST C MATERNAL & CHILD HEALTH POST D PRIVATE MEDICAL SECTOR FAITH-BASED CLINIC/EVENT E PRIVATE HOSPITAL/CLINIC F NURSING/MATERNITY HOME G PHARMACY H TRADITIONAL HEALER SERVICES I DRUG STORE J OTHER PRIVATE X (SPECIFY)	

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3330.	Which of the places you mentioned above did you go to <u>first</u> to seek treatment?	<p>PUBLIC SECTOR</p> <p>GOVERNMENT HOSPITAL1</p> <p>COMMUNITY HEALTH CENTER2</p> <p>COMMUNITY HEALTH POST3</p> <p>MATERNAL & CHILD HEALTH POST4</p> <p>PRIVATE MEDICAL SECTOR</p> <p>FAITH-BASED CLINIC/EVENT5</p> <p>PRIVATE HOSPITAL/CLINIC.....6</p> <p>NURSING/MATERNITY HOME.....7</p> <p>PHARMACY8</p> <p>TRADITIONAL HEALER SERVICES.....9</p> <p>DRUG STORE10</p> <p>OTHER PRIVATE _____ 96</p> <p>(SPECIFY)</p>	
3331.	At any time during the fever while pregnant, did you have a drop of blood taken from your finger to test the fever or sickness?	<p>YES1</p> <p>NO.....2</p> <p>DON'T KNOW/DON'T REMEMBER.....8</p>	<p>→3334</p> <p>→3334</p>
3332.	What type of test was done to test the fever or sickness?	<p>RDT1</p> <p>MICROSCOPY2</p> <p>DON'T KNOW.....8</p>	
3333.	What was the result of the blood test – was the fever in your pregnancy caused by malaria or was the fever not caused by malaria?	<p>FEVER CAUSED BY MALARIA.....1</p> <p>FEVER NOT CAUSED BY MALARIA.....2</p> <p>I WAS NOT GIVEN RESULTS3</p> <p>DON'T KNOW/DON'T REMEMBER.....8</p>	
3334.	At any time during this fever while pregnant, did you take any medicine for the fever?	<p>YES1</p> <p>NO.....2</p> <p>DON'T KNOW/DON'T REMEMBER.....8</p>	<p>→401</p> <p>→401</p>

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3335.	<p>What medicine did you take?</p> <p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p> <p>IF THE RESPONDENT DOES NOT REMEMBER THE NAME OF THE MEDICINE SHE TOOK; SHOW HER THE PICTURES OF THE LOCALLY AVAILABLE ACT, THEN ASK: Which of the medicines on these pictures look like the medicine that you took?</p>	<p>SP A</p> <p>CHLOROQUINE B</p> <p>QUININE C</p> <p>CLINDAMYCIN D</p> <p>ACT (COARTEM, CAMOSUNATE, AMARTEM, ARTEQUICK, LONART, ALFA, MALFA, AL)* E</p> <p>ASAQ (CAMOQUINE) F</p> <p>ARTESUNATE INJECTION G</p> <p>ASPIRIN H</p> <p>PARACETAMOL/PANADOL I</p> <p>BRUFEN J</p> <p>ARTESUNATE ALONE (NOT INJECTION) K</p> <p>OTHER V</p> <p style="text-align: center;">(SPECIFY)</p> <p>DON'T KNOW X</p>	
3336.	CHECK 3333: ACT	<p>CODE E CIRCLED 1</p> <p>CODE E NOT CIRCLED 2</p>	→401
3337.	From where did you receive the ACT?	<p>PUBLIC SECTOR</p> <p>GOVERNMENT HOSPITAL 1</p> <p>COMMUNITY HEALTH CENTER 2</p> <p>COMMUNITY HEALTH POST 3</p> <p>MATERNAL & CHILD HEALTH POST 4</p> <p>PRIVATE MEDICAL SECTOR</p> <p>FAITH-BASED CLINIC/EVENT 5</p> <p>PRIVATE HOSPITAL/CLINIC 6</p> <p>NURSING/MATERNITY HOME 7</p> <p>PHARMACY 8</p> <p>TRADITIONAL HEALER SERVICES 9</p> <p>DRUG STORE 10</p> <p>OTHER PRIVATE 96</p> <p style="text-align: center;">(SPECIFY)</p>	

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3338.	How long after the fever started did you first take ACT?	SAME DAY 1 NEXT DAY 2 TWO OR MORE DAYS AFTER FEVER..... 3 DON'T KNOW 8	
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SECTION IV: IDEATION – GENERAL PERCEPTIONS ABOUT MALARIA

General malaria knowledge

GENERAL MALARIA: KNOWLEDGE AND INTERPERSONAL COMMUNICATION			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
401.	What signs or symptoms would lead you to think that a person has malaria? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	FEVER A CHILLS B HEADACHE C JOINT PAIN D BODY PAIN E POOR APPETITE..... F NOT ABLE TO EAT..... G TIREDNESS..... H BITTER TASTE IN THE MOUTH..... I BLISTERS IN THE MOUTH J SEIZURE/CONVULSIONS/FITS..... K GOES UNCONCIOUS L DIZZINESS M DEATH N OTHER X (SPECIFY) DON'T KNOW Z	
402.	What causes malaria?	MOSQUITO BITES..... A EATING DIRTY FOOD B EATING UNRIPE MANGOES/ORANGES/FRUIT C EATING COLD CORN..... D	

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GENERAL MALARIA: KNOWLEDGE AND INTERPERSONAL COMMUNICATION			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
	MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else? REVISE RESPONSES PER LOCAL CONTEXT	DRINKING DIRTY WATER.....E DIRTY SURROUNDINGS.....F DRINKING BEER/PALMWINE.....G GETTING SOAKED WITH RAIN.....H COLD OR CHANGING WEATHER.....I WITCHCRAFT.....J TEETHING.....K INDIGESTION.....L STEPPING ON URINE.....M OTHER (<i>specify</i>).....X EATING TOO MUCH OIL.....Y DON'T KNOW.....Z	
403.	What are the things that people can do to stop them from getting malaria? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else? REVISE RESPONSES PER LOCAL CONTEXT	SLEEP UNDER A MOSQUITO NET.....A SLEEP UNDER AN INSECTICIDE-TREATED MOSQUITO NET ..B USE MOSQUITO REPELLANT.....C AVOID MOSQUITO BITES.....D TAKE PREVENTIVE MEDICATION.....E SPRAY HOUSE WITH INSECTICIDE.....F USE MOSQUITO COILS.....G CUT THE GRASS AROUND THE HOUSE.....H FILL IN PUDDLES/STAGNANT WATER.....I KEEP HOUSE SURROUNDINGS CLEAN.....J BURN LEAVES.....K DON'T DRINK DIRTY WATER.....L DON'T EAT BAD FOOD (IMMATURE FRUITS/LEFTOVER FOOD).....M PUT SCREENS ON THE WINDOWS/DOORS.....N WEAR PROTECTIVE CLOTHING WHEN OUTSIDE.....O OTHER (<i>specify</i>).....X DON'T KNOW.....Z	
404.	What medicines can be used to effectively treat malaria? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	SP.....A CHLOROQUINE.....B QUININE.....C **ARTEMISININE-BASED COMBINATION THERAPY/ACT (LOKMAL, Malfan).....D ASPIRIN, PANADOL, PARACETAMOL.....E OTHER (<i>specify</i>).....X	

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GENERAL MALARIA: KNOWLEDGE AND INTERPERSONAL COMMUNICATION			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
	** Before selecting ACT, check response with the list of local brands given to you.	DOES NOT KNOW ANYZ	
405.	In the last six months, did you talk about malaria with your spouse or partner?	YES1 NO2	
406.	In the last six months, did you talk about malaria with your friends or relatives?	YES1 NO2	
4061.	In the last six months, did you talk about malaria with a facility-based health worker?	YES1 NO2	
4062.	In the last six months, did you talk about malaria with a community-based health worker?	YES1 NO2	

Perceived threat of malaria

GENERAL MALARIA IDEATION: PERCEIVED THREAT				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
PERCEIVED SUSCEPTIBILITY				
407.	People in this community only get malaria during rainy season	1	2	8
408.	Nearly every year, someone in this community gets a serious case of malaria	1	2	8
409.	When your child has a fever, you almost always worry that it might be malaria	1	2	8
410.	During the rainy season, you worry almost every day that someone in your family will get malaria	1	2	8
PERCEIVED SEVERITY				
411.	You don't worry about malaria because it can be easily treated	1	2	8
412.	Only weak children can die from malaria	1	2	8
413.	Every case of malaria can potentially lead to death	1	2	8
414.	When someone you know gets malaria, you usually expect them to completely recover in a few days	1	2	8

Attitudes

ITN PREFERENCES - ATTITUDES			
501.	Which color of mosquito nets do you prefer?	WHITE1 BLUE.....2 GREEN3 OTHER COLOR96 (SPECIFY) COLOR DOES NOT MATTER TO ME6	
5011.	What shape of net do you prefer?	RECTANGULAR.....1 CONICAL.....2 SHAPE DOES NOT MATTER TO ME.....3 OTHER SHAPE96 (SPECIFY)	
5012.	What type of fabric do you prefer for nets?	HARD/NYLON/POLYETHELENE.....1 SOFT/POLYESTER2 FABRIC DOES NOT MATTER TO ME.....3 OTHER FABRIC96 (SPECIFY)	

ITN- ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement.				
<i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
502.	Sleeping under a mosquito net is a good way to get privacy in a crowded house	1	2	8
503.	It is easier to get a good night's sleep when I sleep under a mosquito net	1	2	8
504.	I do not like sleeping under a mosquito net when the weather is too warm	1	2	8
505.	The smell of the insecticide makes it uncomfortable to sleep under a mosquito net	1	2	8
506.	White nets remind me of burial	1	2	8
507.	Mosquito nets are generally easy to use	1	2	8

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ITN- ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
508.	More expensive mosquito nets are more effective than less expensive or free mosquito nets	1	2	8
509.	Insecticide-treated nets are safe to sleep under	1	2	8
510.	If the only nets I have are white, I would prefer not to sleep under a net	1	2	8
511.	Mosquito nets are valuable	1	2	8
512.	There are actions I can take to make my net last long	1	2	8
513.	It is not possible to repair holes in nets	1	2	8
514.	I do not have time to repair a hole in my net	1	2	8
515.	I can help protect my family from malaria by taking care of my net	1	2	8
5151.	I do not like white nets because they show dirt easily	1	2	8
5152.	Nets made with nylon material are usually very hot to sleep under	1	2	8
5153.	Treated nets tend to produce skin rashes on the user	1	2	8

Perceived response efficacy

ITN- PERCEIVED RESPONSE EFFICACY				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
516.	Mosquito nets only prevent mosquito bites when used with certain types of beds	1	2	8
517.	My chances of getting malaria are the same whether or not I sleep under a mosquito net	1	2	8
518.	Sleeping under a mosquito net every night is the best way to avoid getting malaria	1	2	8
519.	Many people who sleep under a mosquito net still get malaria	1	2	8
520.	A repaired net can still be effective against mosquitoes	1	2	8
5201.	Whether I use a net or not, getting malaria is in the hands of God	1	2	8

SIERRA LEONE MALARIA BEHAVIOR SURVEY WOMEN'S QUESTIONNAIRE

Perceived self-efficacy

ITN- PERCEIVED SELF EFFICACY				
I am going to ask you about a series of actions you could take and I would like you to tell me if you think you could or could not do each action successfully. <i>Interviewer: Do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	COULD	COULD NOT	DON'T KNOW/ UNCERTAIN
521.	Sleep under a mosquito net for the entire night when there are lots of mosquitoes	1	2	8
522.	Sleep under a mosquito net for the entire night when there are few mosquitoes	1	2	8
523.	Sleep under a mosquito net every night of the year	1	2	8
524.	Get all of your children to sleep under a mosquito net every night of the year	1	2	8
525.	Repair holes in your mosquito nets immediately	1	2	8
5251.	Ensure that pregnant women in the family sleep under a net every night during the pregnancy	1	2	8
5252.	Get all members of the family to sleep under a mosquito net every night of the year if we have enough nets in the home	1	2	8

Perceived Norms

ITN- PERCEIVED NORM			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
526.	Generally, among the people in your community who have nets, how many sleep under them every night? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL PEOPLE 1 MOST PEOPLE 2 AT LEAST HALF OF THE PEOPLE 3 FEWER THAN HALF OF THE PEOPLE..... 4 DON'T KNOW 8	
527.	In general, how many households with nets in this community fix holes in their mosquito nets?	ALL HOUSEHOLDS 1 MOST HOUSEHOLDS 2 AT LEAST HALF OF THE HOUSEHOLDS 3 FEWER THAN HALF OF THE HOUSEHOLDS 4 DON'T KNOW 8	

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SECTION VI: IDEATION - INTERMITTENT PREVENTIVE TREATMENT IN PREGNANCY (IPTp)

Knowledge

ANC/IPTp: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
601.	When should a pregnant woman go for ANC checkup for the first time?	AS SOON AS SHE KNOWS SHE IS PREGNANT1 WHEN THE BABY FIRST MOVES2 BEFORE THE 3 RD MONTH (FIRST TRIMESTER)3 BETWEEN 4-6 MONTHS (SECOND TRIMESTER)4 ANY TIME DURING PREGNANCY5 OTHER (<i>specify</i>).....96 DON'T KNOW.....98	
602.	How many times should a woman receive ANC checkup during one pregnancy?	NUMBER OF TIMES..... DON'T KNOW..... 9998	
603.	How many times during her pregnancy should a woman receive medicine to prevent malaria?	NUMBER OF TIMES __ __ DON'T KNOW.....9998	
6031.	When should a pregnant woman receive the first dose of medicine to prevent malaria?	AS SOON AS SHE KNOWS SHE IS PREGNANT1 WHEN THE BABY FIRST MOVES2 BEFORE THE 3 RD MONTH (FIRST TRIMESTER)3 BETWEEN 4-6 MONTHS (SECOND TRIMESTER)4 ANY TIME DURING PREGNANCY5 OTHER (<i>specify</i>).....96 DON'T KNOW.....98	

Perceived threat of malaria in pregnancy

I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
604.	When a pregnant woman gets malaria, the effect on her and her unborn child is very serious.	1	2	8
605.	Pregnant women are especially likely to get malaria compared to women who are not pregnant.	1	2	8
6051.	When a pregnant woman has a fever, I always think it may be malaria	1	2	8

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Attitudes towards ANC/IPTp

ANC/IPTp: ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
606.	It is okay for pregnant women to take the medicine to prevent malaria on an empty stomach	1	2	8
607.	Even if a woman thinks she may be pregnant, she should wait a few months before she sees a health provider	1	2	8
608.	A woman who has given birth before does not need to see a health provider as soon as she thinks she might be pregnant.	1	2	8
609.	The medicine given to a pregnant woman to prevent her from getting malaria is safe for her and her baby	1	2	8
610.	A pregnant woman must take several doses of medicine (SP) to prevent malaria during pregnancy	1	2	8

Perceived response efficacy

ANC/IPTp: RESPONSE EFFICACY				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
611.	The medicine given to a pregnant woman to prevent malaria works well to keep the mother healthy	1	2	8
612.	The medicine given to a pregnant woman to prevent malaria works well to make sure her baby is protected from the effects of malaria	1	2	8
613.	Pregnant women should still take the medicine that is meant to prevent malaria even if they sleep under nets every night	1	2	8

SIERRA LEONE MALARIA BEHAVIOR SURVEY WOMEN'S QUESTIONNAIRE

Perceived self-efficacy

ANC/IPTp: PERCEIVED SELF-EFFICACY				
<p>I am going to ask you about a series of actions you could take, and I would like you to tell me if you think you could or could not do each action successfully. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i></p>				
NO.	QUESTION	COULD	NOT COULD	DON'T KNOW/ UNCERTAIN
614.	Go for a checkup as soon as I think I might be pregnant	1	2	8
615.	Convince my spouse/partner to accompany me to the health facility for ANC checkup	1	2	8
616.	Go to at least four ANC checkup appointments at the clinic	1	2	8
6161.	Go to at least eight ANC checkup appointments at the clinic	1	2	8
617.	Go for checkup even if my religious leader does not agree	1	2	8
618.	Take the medicine to prevent malaria at least three times during pregnancy			
619.	Request for the medicine that helps to prevent malaria when I go for ANC checkup	1	2	8
6191.	Find the money for transportation or other costs for a pregnant woman in my household to go to the clinic, as soon as I think I might be pregnant	1	2	8

Norms

ANC/IPTp: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
620.	<p>Generally, how many women in your community go for checkup at least eight times when they are pregnant? Would you say ...</p> <p>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</p>	<p>ALL WOMEN 1</p> <p>MOST WOMEN 2</p> <p>MORE THAN HALF OF THE WOMEN 3</p> <p>FEWER THAN HALF OF THE WOMEN 4</p> <p>DON'T KNOW 8</p>	
621.	<p>Generally, how many women in your community take medicine to <u>prevent</u> malaria when they are pregnant? Would you say ...</p> <p>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</p>	<p>ALL WOMEN 1</p> <p>MOST WOMEN 2</p> <p>MORE THAN HALF OF THE WOMEN 3</p> <p>FEWER THAN HALF OF THE WOMEN 4</p> <p>DON'T KNOW 8</p>	

**SIERRA LEONE MALARIA BEHAVIOR SURVEY
WOMEN'S QUESTIONNAIRE**

Decision-making

ANC/IPTp- DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
622.	In your household, who usually makes decisions about going for antenatal care at the health facility when you are pregnant – you, your spouse, you and your spouse, or someone else?	RESPONDENT 1 SPOUSE 2 JOINT DECISION WITH SPOUSE..... 3 MOTHER 4 MOTHER IN LAW..... 5 FATHER IN LAW..... 6 SOMEONE ELSE 7 DON'T KNOW 8	
6221.	Have you ever talked to your spouse/partner about attending checkups when you are/were pregnant?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	→ 6228 → 6228
6222.	When was the last time you and your spouse/partner discussed attending checkups when you are/were pregnant?	WITHIN THE LAST SIX MNTHS 1 BETWEEN 6 MONTHS AND ONE YEAR 2 1 – 2 YEARS 3 MORE THAN 2 YEARS AGO 4 DON'T REMEMBER 8	
6223.	In that discussion, was there a difference of opinion from your spouse/partner about attending checkups when you are/were pregnant?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	
6224.	During that discussion, did your spouse/partner ever ask you your opinion the need for checkups when pregnant?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	
6225.	During the discussion, did you share your opinion about the need for checkups when pregnant?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	
6226.	Do you think that your spouse/partner valued the opinion you shared during the discussion?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	
6227.	On that occasion, who had the final say on the decision reached?	MYSELF 1 SPOUSE/PARTNER..... 2	

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ANC/IPTp- DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
		MYSELF AND SPOUSE/PARTNER 3 MY MOTHER-IN-LAW 4 MY FATHER-IN-LAW 5 NO DECISION REACHED 6 OTHER (specify) 96	
6228.	Have you ever talked to your spouse/partner about taking medicine to prevent malaria during pregnancy?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	→ 6235 → 6235
6229.	When was the last time you and your spouse/partner discussed taking medicine to prevent malaria during pregnancy?	WITHIN THE LAST SIX MNTHS 1 BETWEEN 6 MONTHS AND ONE YEAR 2 1 – 2 YEARS 3 MORE THAN 2 YEARS AGO 4 DON'T REMEMBER 8	
6230.	In that discussion, was there a difference of opinion from your spouse/partner about taking medicine to prevent malaria during pregnancy?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	
6231.	During that discussion, did your spouse/partner ever ask you your opinion about taking medicine to prevent malaria during pregnancy?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	
6232.	During the discussion, did you share your opinion about taking medicine to prevent malaria during pregnancy?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	
6233.	Do you think that your spouse/partner valued the opinion you shared during the discussion?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	
6234.	On that occasion, who had the final say on the decision reached?	MYSELF 1 SPOUSE/PARTNER 2 MYSELF AND SPOUSE/PARTNER 3 MY MOTHER-IN-LAW 4 MY FATHER-IN-LAW 5 NO DECISION REACHED 6 OTHER (specify) 96	

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SECTION VIIB: IDEATION - INTERMITTENT PREVENTIVE TREATMENT IN INFANTS (IPTi)

Knowledge

IPTi: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
6235.	Have you heard of any medicine given to children under 1 year of age to prevent malaria?	YES 1 NO 2 DON'T KNOW 8	→ 6237 → 6237
6236.	How many different times should a child less than 1 year of age receive the medicine to prevent malaria?	0 times/should not receive 0 1 time 1 2 times 2 3 times 3 4 or more times 4 DON'T KNOW 8	

Attitudes towards IPTi

IPTi: ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
6237.	Religious leaders and leaders of my community support the administration of the medicine to prevent malaria in children under 1 year old.	1	2	8
6238.	The health workers that give the medicine that prevents malaria in children under 1 year old at the health facility force parents to accept this medicine.	1	2	8
6239.	Healthy babies do not need to see a health provider to get the medicine that prevents malaria in children under 1 year old.	1	2	8
6240.	I do not trust the people who administer the medicine to prevent malaria in children under 1 year old.	1	2	8
6241.	The medicine given to prevent malaria in children under 1 year old is safe for the child.	1	2	8
6242.	We do not pay for the medicine that prevents malaria in children under 1 year old that is given at the health facility.	1	2	8

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Perceived response efficacy

IPTi: RESPONSE EFFICACY				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
6243.	The medicine given to children under 1 year old to prevent malaria is effective in preventing malaria.	1	2	8
6244.	If all children under 1 year old in my community take the medicine to prevent malaria, there will be fewer cases of malaria in children.	1	2	8
6245.	A child under 1 year old has the same chance of getting malaria whether or not he or she takes the medicine to prevent malaria	1	2	8

Perceived self-efficacy

IPTi: PERCEIVED SELF-EFFICACY				
I am going to ask you about a series of actions you could take, and I would like you to tell me if you think you could or could not do each action successfully. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	COULD	NOT COULD	DON'T KNOW/ UNCERTAIN
6246.	Ensure that your child under the age of 1 year old takes all the medicine to prevent malaria.	1	2	8
6247.	Find the money to take your child under 1 year to a health facility to get the medicine that prevents him/her from getting malaria	1	2	8
6248.	Get permission from your spouse/partner or another family member to take your child under 1 year old to get the medicine that prevents malaria	1	2	8
6249.	Ensure that your child under the age of 1 year old takes all doses of the medication given to prevent malaria	1	2	8

Norms

IPTi: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
6250.	Generally, how many children under 1 year old in this community take the medicine to <u>prevent</u> malaria? Would you say ...	ALL CHILDREN UNDER 1..... 1 MOST CHILDREN UNDER 1..... 2	

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IPTi: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
	READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	MORE THAN HALF OF THE CHILDREN UNDER 1 3 FEWER THAN HALF OF THE CHILDREN UNDER 1 4 DON'T KNOW 8	
6251.	Generally, how many women your community take their children under 1 year old to the health facility to obtain medicine to <u>prevent</u> malaria? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL WOMEN 1 MOST WOMEN 2 MORE THAN HALF OF THE WOMEN 3 FEWER THAN HALF OF THE WOMEN 4 DON'T KNOW 8	

IPTi- DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
6252.	CHECK: CURRENT MARITAL STATUS at Q105	CURRENTLY MARRIED/LIVING WITH SOMEONE 1 NOT CURRENTLY MARRIED/LIVING WITH SOMEONE 2	→7011
6253.	In your household, who usually makes decisions about giving your child under 1 year the medicine to prevent malaria during their first year of life? – you, your spouse, you and your spouse, or someone else?	RESPONDENT 1 SPOUSE 2 JOINT DECISION WITH SPOUSE 3 MOTHER 4 MOTHER IN LAW 5 FATHER IN LAW 6 SOMEONE ELSE 7 DON'T KNOW 8	
6254.	Did you have a discussion with your spouse/partner about giving your child that is less than 1 year old medicine to prevent malaria?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	
6255.	In that discussion, was there a difference of opinion from your spouse/partner about giving medication to prevent malaria to your child that was less than 1 year of age?	YES 1 NO 2 DON'T REMEMBER/DON'T KNOW 8	

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6256.	On that occasion, who had the final say on the decision reached about giving medication to your child?	MYSELF 1 SPOUSE/PARTNER 2 MYSELF AND SPOUSE/PARTNER 3 MY MOTHER-IN-LAW 4 MY FATHER-IN-LAW 5 NO DECISION REACHED 6 OTHER (specify) 96	
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SECTION VII: IDEATION - CARE-SEEKING AND TREATMENT

Care-seeking Attitudes

CARE-SEEKING AND TREATMENT ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
7011	When I have a fever, I first go to my religious leader or church/mosque members to pray with me	1	2	8
7012	The health provider is always the best person to talk to first when I think I may have malaria	1	2	8
7013	When I have a fever, I first go to herbalist/traditional medicine seller to buy medicine for myself	1	2	8
701.	The health provider is always the best person to talk to when you think your child may have malaria	1	2	8
702.	A person should only take malaria medicine if a health provider says that a fever really is malaria	1	2	8
703.	A person should take a child to a health provider the same day the child has a fever	1	2	8
704.	When my child has a fever, it is better to start by giving him any malaria medicine I have at home.	1	2	8
705.	A person sick with fever is supposed to receive a blood test to confirm that the sickness is malaria before taking malaria medicine	1	2	8
706.	It is important to take the entire course of malaria medicine to make sure the disease will be fully cured	1	2	8
707.	When my child has a fever, I first go to a pharmacy or chemist to buy medicine for him/her	1	2	8
7071.	When my child has a fever, I first go to herbalist/traditional healer to get medicine for him/her	1	2	8
7072.	When a pregnant woman has fever, she should wait at home to see if it is serious first before she goes to the health provider	1	2	8
7073.				

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Perceived response efficacy

CARE-SEEKING AND TREATMENT PERCEIVED RESPONSE EFFICACY				
I am going to read a series of statements to you and I would like you to tell whether you agree or disagree with each statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
708.	A blood test for malaria is the <u>only</u> way to know if someone really has malaria or not	1	2	8
709.	A person should still take malaria medicine even if the malaria test result says that the fever is not due to malaria	1	2	8
710.	The malaria medicines obtained from the health facility are effective in treating malaria	1	2	8
711.	The malaria medicine that you buy in the market is as good as the one distributed at the clinic	1	2	8
7111.	The traditional herbs for malaria that you get from the herbalist/traditional healer is as good as the medicines distributed at the clinic	1	2	8
7112.	If I have a fever, praying for a cure first is better than taking medicines or going to the health facility	1	2	8

Perceived self-efficacy

CARE-SEEKING AND TREATMENT SELF-EFFICACY				
I am going to ask you about a series of actions you could take, and I would like you to tell me if you think you could or could not do each action successfully. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	COULD	COULD NOT	DON'T KNOW/ UNCERTAIN
712.	Find the money to take your child to the clinic at the first sign of malaria.	1	2	8
713.	Get permission from your spouse/partner or other family member to take your child to the health facility/health worker when you think your child has malaria	1	2	8
714.	Take your child to the clinic the same day or next day he/she develops a fever	1	2	8
715.	Request a blood test at the clinic when you think your child might have malaria	1	2	8
716.	Make sure your child takes the full dose of medicine that he/she is prescribed for malaria	1	2	8
717.	If I have to, find the money to pay for the medication the health provider recommends to treat malaria	1	2	8

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Norms

CARE-SEEKING AND TREATMENT: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
718.	Generally, how many people in your community would you say take their children to a health provider on the same day or day after they develop a fever? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL PEOPLE 1 MOST PEOPLE 2 AT LEAST HALF 3 FEWER THAN HALF 4 DON'T KNOW 8	
719.	Generally, how many children in your community would you say are taken to a health facility with a fever get tested for malaria? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL CHILDREN 1 MOST CHILDREN 2 AT LEAST HALF 3 FEWER THAN HALF 4 DON'T KNOW 8	
720.	In your community, how frequently does the health facility you usually go to have the medicines for treating malaria? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALWAYS 1 MOST OF THE TIME 2 SOMETIMES 3 RARELY 4 DON'T KNOW 8	

Decision-making

CARE-SEEKING AND TREATMENT: DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
721.	CHECK: CURRENT MARITAL STATUS at Q105	CURRENTLY MARRIED/LIVING WITH SOMEONE..... 1 NOT CURRENTLY MARRIED 2	NEXT SECTION

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CARE-SEEKING AND TREATMENT: DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
722.	<p>In your household, who usually makes decisions to go to the clinic when your child has a fever? Would you say ...</p> <p>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</p>	<p>RESPONDENT1</p> <p>SPOUSE2</p> <p>JOINT DECISION WITH SPOUSE.....3</p> <p>MOTHER4</p> <p>MOTHER IN LAW.....5</p> <p>FATHER IN LAW.....6</p> <p>SOMEONE ELSE.....7</p> <p>DON'T KNOW8</p>	
723.	<p>In your household, who usually makes decisions to purchase medicine when your child is sick with fever? Would you say ...</p> <p>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</p>	<p>RESPONDENT1</p> <p>SPOUSE2</p> <p>JOINT DECISION WITH SPOUSE.....3</p> <p>MOTHER4</p> <p>MOTHER IN LAW.....5</p> <p>SOMEONE ELSE.....6</p> <p>DON'T KNOW8</p>	
724.	<p>In your household, who usually makes decisions about what to do when you are sick? Would you say ...</p> <p>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</p>	<p>RESPONDENT1</p> <p>SPOUSE2</p> <p>JOINT DECISION WITH SPOUSE.....3</p> <p>MOTHER4</p> <p>MOTHER IN LAW.....5</p> <p>FATHER6</p> <p>FATHER IN LAW.....7</p> <p>SOMEONE ELSE.....8</p> <p>DON'T KNOW98</p>	

**SIERRA LEONE MALARIA BEHAVIOR SURVEY
WOMEN'S QUESTIONNAIRE**

SECTION VIII: IDEATION – OTHER ISSUES

Perceptions of Health Workers

PERCEPTIONS OF HEALTH WORKERS				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
801.	Antenatal care service providers in this community generally treat pregnant women with respect	1	2	8
802.	Heath workers that care for people with malaria in the health facility in this community treat their patients with respect	1	2	8
803.	Community health workers in this community treat their patients with respect	1	2	8
804.	Community health workers in this community are knowledgeable about how to treat malaria in children	1	2	8
805.	In my community, health workers make pregnant women pay for medicine to prevent malaria** <i>** Note that this question is about payment for the actual medicine not for the ANC card or other attendant fees. Interviewer should ensure that this is clear to the respondent</i>	1	2	8
806.	In this community, people who seek care for malaria at a health facility, are well cared for.	1	2	8
807.	Health workers in the health facility in this community are knowledgeable about how to treat malaria in children	1	2	8
808.	Health workers in the health facility in this community make people pay for medicine to treat uncomplicated malaria in children <i>**Note that this question is about payment for the actual ACT and not for hospital card or other clinic fees</i>	1	2	8
809.	Health workers in the health facility in this community give a pregnant woman the medicine to prevent only if she has eaten recently, like one to three hours beforehand.	1	2	8
810.	Health workers in health facilities in this community offer the medicine to prevent malaria to pregnant women	1	2	8
811.	If a woman goes to the health facility too early in her pregnancy for ANC checkup, the health workers will send her away	1	2	8

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PERCEPTIONS OF HEALTH WORKERS				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
812.	If a pregnant woman goes to the health facility without her spouse/partner, the health workers will send her away.	1	2	8
813.	Health workers are knowledgeable about how and when to give pregnant women the medicine to prevent malaria	1	2	8

Gender Norms

Gender norms				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
814.	When there are not enough nets, it is more important that <u>female</u> children sleep under the available nets rather than <u>male</u> children.	1	2	8
815.	A pregnant woman should feel comfortable asking her spouse/partner to go with her to the health facility for ANC check-up.	1	2	8
816.	When there is not enough money, it is more important that <u>male</u> children with a fever get medicine rather than <u>female</u> children.	1	2	8

SECTION IX: RECALL OF MALARIA MESSAGES

GENERAL MALARIA: EXPOSURE TO MALARIA MESSAGES			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
901.	How frequently do you listen to the radio? Would you say four or more times a week, two or three times a week, once a week, less than once a week or never?	4 OR MORE TIMES A WEEK.....1 2 -3 TIMES A WEEK2 ONCE A WEEK3 LESS THAN ONCE A WEEK.....4 NEVER LISTENS TO RADIO5	→903
902.	What time of day are you most likely to listen to the radio – early morning, late morning, afternoon, early evening, late evening or night?	EARLY MORNING (4AM TO 8AM)1	

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		LATE MORNING (8AM TO 12 NOON) 2 AFTERNOON (12 NOON TO 4 PM) 3 EARLY EVENING (4PM TO 8PM) 4 LATE EVENING (8PM TO 12 MIDNIGHT) 5 NIGHT (12 MIDNIGHT TO 4AM) 6 DON'T KNOW 8	
903.	How frequently do you watch television? Would you say four or more times a week, two or three times a week, once a week, less than once a week or never?	4 OR MORE TIMES A WEEK 1 2 -3 TIMES A WEEK 2 ONCE A WEEK 3 LESS THAN ONCE A WEEK 4 NEVER WATCHES TELEVISION 5	→ 905
904.	What time of day are you <u>most likely</u> to watch television – early morning, late morning, afternoon, early evening, late evening or night?	EARLY MORNING (4AM TO 8AM) 1 LATE MORNING (8AM TO 12 NOON) 2 AFTERNOON (12 NOON TO 4 PM) 3 EARLY EVENING (4PM TO 8PM) 4 LATE EVENING (8PM TO 12 MIDNIGHT) 5 NIGHT (12 MIDNIGHT TO 4AM) 6 DON'T KNOW 8	
905.	In the past 6 months, have you seen or heard any messages about malaria?	YES 1 NO 2	→ 908
906.	Where did you see or hear the messages or information? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else? REVISE RESPONSES PER LOCAL CONTEXT	GOVERNMENT CLINIC/HOSPITAL A COMMUNITY HEALTH WORKER B FRIENDS/FAMILY C WORKPLACE D DRAMA GROUPS E PEER EDUCATORS F POSTERS/BILLBOARDS G TELEVISION H RADIO I NEWSPAPER J TEXT MESSAGES/WHATSAPP K INTERNET/SOCIAL MEDIA L RELIGIOUS LEADER M OTHER (<i>SPECIFY</i>) X DON'T KNOW Z	
907.	What messages about malaria did you hear or see?	SLEEP UNDER A TREATED MOSQUITO NET A	

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	<p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p> <p>REVISE RESPONSES PER LOCAL CONTEXT</p>	<p>EVERYONE SHOULD SLEEP UNDER A TREATED MOSQUITO NET EVERY NIGHT B</p> <p>PREGNANT WOMEN SHOULD GO FOR SEVERAL ANTENATAL VISITS..... C</p> <p>PREGNANT WOMEN SHOULD TAKE MEDICINE TO PREVENT THEM FROM GETTING MALARIA D</p> <p>ANYONE WITH FEVER SHOULD GO TO A HEALTH FACILITY FOR TESTING AND TREATMENT..... E</p> <p>CHILDREN WITH FEVER SHOULD BE TAKEN TO THE HEALTH FACILITY WITHOUT DELAY F</p> <p>RAPID DIAGNOSTIC TEST HELPS TO KNOW IF A FEVER IS CAUSED BY MALARIA..... G</p> <p>FREE ACT TREATMENT..... H</p> <p>WHERE TO GET FREE NETS I</p> <p>GET MEDICINE TO PREVENT MALARIA IN INFANTS..... J</p> <p>OTHER X</p> <p align="center">(SPECIFY)</p> <p>DON'T KNOW/CAN'T REMEMBER Z</p>	
908.	<p>**Complete the following phrase: Yu get Wambodi? _____</p> <p>Correct completion: [Yu get Wambodi?Go Ospitul wantem!]</p> <p>**Relevant only if program/project has a campaign with a tagline</p>	<p>CORRECTLY COMPLETED 1</p> <p>INCORRECTLY COMPLETED..... 2</p>	→910
909.	<p>Where did you see or hear this phrase?</p> <p>Prompt: Anywhere else?</p> <p>MULTIPLE RESPONSES POSSIBLE</p>	<p>GOVERNMENT CLINIC/HOSPITAL A</p> <p>COMMUNITY HEALTH WORKER B</p> <p>FRIENDS/FAMILY C</p> <p>WORKPLACE D</p> <p>DRAMA GROUPS..... E</p> <p>PEER EDUCATORS F</p> <p>POSTERS/BILLBOARDS G</p> <p>TELEVISION H</p> <p>RADIO I</p> <p>NEWSPAPER J</p> <p>TEXT MESSAGES/WHATSAPP..... K</p> <p>INTERNET/SOCIAL MEDIA..... L</p> <p>RELIGIOUS LEADER M</p> <p>OTHER (SPECIFY)..... X</p>	

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		DON'T KNOW..... Z	
910.	<p>**Which of these logos /pictures do you recognize?</p> <p><i>[Interviewer shows 3 images including the logo that has been used in the communication campaign; the other 2 are made up]</i></p> <p>**Relevant only if program/project has a campaign with a logo.</p>	<p>RECOGNIZED THE PROJECT LOGO 1</p> <p>DID NOT RECOGNIZE THE PROJECT LOGO 2</p>	→ 1001
911.	<p>Where did you see the logos/pictures?</p> <p>Prompt: Anywhere else?</p> <p>MULTIPLE RESPONSES POSSIBLE</p>	<p>GOVERNMENT CLINIC/HOSPITAL A</p> <p>COMMUNITY HEALTH WORKER B</p> <p>FRIENDS/FAMILY C</p> <p>WORKPLACE D</p> <p>COMMUNITY EVENT/DRAMA GROUPS E</p> <p>PEER EDUCATORS F</p> <p>POSTERS/BILLBOARDS G</p> <p>TELEVISION H</p> <p>NEWSPAPER J</p> <p>OTHER (SPECIFY)..... X</p> <p>DON'T KNOW..... Z</p>	

SECTION X: INDOOR RESIDUAL SPRAYING (IRS)

Awareness

IRS: ACCESS AND USE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
1001.	Are you aware of programs that spray the walls inside of a house to kill the mosquitoes that cause malaria?	<p>YES 1</p> <p>NO 2</p>	
1002.	<p>The program that sprays the walls inside of a house helps to protect households from malaria by using a spray to kill mosquitos. <u>All household furniture and belongings</u> need to be removed from the room(s) before the walls are sprayed.</p> <p>If this program came to your community, would you be willing to allow them to spray the inside walls of your house?</p>	<p>YES 1</p> <p>NO 2</p> <p>DON'T KNOW 8</p>	

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Attitudes

IRS: ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with it. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
1004.	Many people develop rashes on their skin after the walls inside their houses are sprayed	1	2	8
1005.	It is safe for someone to touch the walls after the spray has dried	1	2	8
1006.	People have problems with insects, bed bugs, or fleas after the walls are sprayed.	1	2	8
1006a	The benefits of having my house sprayed is worth the effort needed to move my belongings out	1	2	8
1007.	I would be worried about leaving all of my possessions outside of my house while my walls are being sprayed.	1	2	8
1008.	Spraying the inside walls of a house to kill mosquitoes does not cause any health problems for the people living in the house	1	2	8
1009.	There is no need to sleep under a mosquito net once your house has been sprayed	1	2	8
10091.	People in this community have fears about people who wear the clothing to protect themselves from the spray they put in our homes	1	2	8
10092.	I would accept to have my house sprayed to help prevent malaria	1	2	8

Perceived response efficacy

IRS: PERCEIVED RESPONSE EFFICACY				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
1010	Spraying the inside walls of a house is an effective way to prevent malaria	1	2	8
1011	People who live in houses that have been sprayed are less likely to get malaria	1	2	8
1012	Re-plastering/repainting the walls of a house after they have been sprayed will make the spray less effective at killing mosquitoes	1	2	8

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Perceived self-efficacy

IRS: PERCEIVED SELF-EFFICACY				
<p>I am going to ask you about a series of actions you could take, and I would like you to tell me if you think you could or could not do each action successfully. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i></p>				
NO.	QUESTION	COULD	COULD NOT	DON'T KNOW/ UNCERTAIN
1013	Move <u>all</u> my furniture and belongings out of my house to prepare the house for spraying	1	2	8
1014	Not re-plaster or repaint the walls for 6 months/one year** after the spraying	1	2	8
1015	Sleep in my house on the night it is sprayed	1	2	8
** Depends on insecticide used. Only include where appropriate.				

Norms

IRS- PERCEIVED NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
1016	<p>IF IRS IS BEING CONSIDERED IN THE COMMUNITY BUT NO HOUSE HAS BEEN SPRAYED, ASK: Generally, how many households in your community do you think would accept to have their house sprayed to kill mosquitoes? Would you say ...</p> <p>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</p>	<p>ALL HOUSEHOLDS 1</p> <p>MOST HOUSEHOLDS 2</p> <p>AT LEAST HALF 3</p> <p>FEWER THAN HALF 4</p> <p>DON'T KNOW 8</p>	

Decision-making

IRS: DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
10161.	CHECK: CURRENT MARITAL STATUS at Q105	<p>CURRENTLY MARRIED/LIVING WITH SOMEONE 1</p> <p>NOT CURRENTLY MARRIED 2</p>	NEXT SECTION
10162.	In your household, who would make the decision about allowing the walls of the house to be sprayed to kill mosquitoes? Would you say ...	<p>RESPONDENT..... 1</p> <p>SPOUSE..... 2</p>	

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	READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	JOINT DECISION WITH SPOUSE 3 MOTHER 4 MOTHER IN LAW 5 FATHER IN LAW 6 SOMEONE ELSE..... 7 DON'T KNOW 8	
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SECTION XI: ENVIRONMENTAL SANITATION

ENVIRONMENTAL SANITATION – (Sierra Leone country-specific module)			
I am going to ask you questions about what you think about, and your experiences with the monthly National Cleaning Exercise in Sierra Leone.			
<i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
10171	Are you aware of the National Cleaning Exercise conducted each month in Sierra Leone? READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	YES1 NO2 DON'T KNOW8	➔10174 ➔10174
10172	During the last 12 months, have you heard or received any information about environmental cleanliness and hygiene?	YES1 NO2 DON'T KNOW8	➔10174 ➔10174
10173	How did you hear about or receive this information? Check all that apply	RADIOA TELEVISIONB COMMUNITY MEETING DISCUSSIONSC IEC MATERIALSD TOWN CRIERE LOCAL AUTHORITIESF POSTERS/BILLBOARDSG TELEVISIONH NEWSPAPERJ OTHER (SPECIFY)X DON'T KNOWZ	
10174	In the last 12 months have you received cleaning materials from the local authorities?	YES1 NO2 DON'T KNOW8	

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ENVIRONMENTAL SANITATION – (Sierra Leone country-specific module)			
10175	In the past 6 months how regularly have you participated in the monthly National Cleaning Exercise?	EVERY TIME/MONTH1 MOST TIMES2 SOMETIMES3 RARELY/NEVER4 DON'T KNOW8 REFUSED TO ANSWER.....9	→10177
10176	What things have made it difficult to participate in the monthly National Cleaning Exercise on a regular basis? Check all that apply.	TOO BUSY, AT WORKA NO MONEY FOR CLEANING MATERIALSB I CLEAN HOUSE SURROUNDINGS EVERY DAY AND NOT MONTHLYC SICK, DISABLEDD TRAVELING.....E OTHER (<i>SPECIFY</i>).....X REFUSED TO ANSWER.....Y DON'T KNOW.....Z	
10177	How has your household disposed of your waste during the monthly National Cleaning Exercise?	BY THE STREETA WASTE COLLECTION CARBINEB PUSH CART.....C KEPT IN CONTAINERS AR HOMED BURNINGE OTHER (<i>SPECIFY</i>).....X REFUSED TO ANSWER.....Y DON'T KNOW.....Z	
10178	How did you dispose of your household waste prior to the monthly National Cleaning Exercise?	BY THE STREETA WASTE COLLECTION CARBINEB PUSH CART.....C KEPT IN CONTAINERS AR HOMED BURNINGE OTHER (<i>SPECIFY</i>).....X REFUSED TO ANSWER.....Y DON'T KNOW.....Z	
10179	Have you had any problems regarding participating in the monthly National Cleaning Exercise?	YES1 NO2 DON'T KNOW8	→10181 →10181
10180	What are some of the problems that you have had? Check all that apply.	FINANCIAL BURDEN/ MONEY TO BUY MATERIALS.....A TAKING TIME OFF WORK TO CLEANB	

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WOMEN'S QUESTIONNAIRE**

ENVIRONMENTAL SANITATION – (Sierra Leone country-specific module)			
		DISPOSAL OF WASTE MATERIALS C Other (<i>specify</i>) X REFUSED TO ANSWER..... Y	
10181	What specific <i>benefits</i> of the monthly National Cleaning Exercise program have you noticed in your neighborhood? Check all that apply	I HAVE NOT NOTICED ANY BENEFIT A IMPROVED SANITATION BEHAVIORS IN MY HOUSEHOLD B IMPROVED SANITATION BEHAVIORS AMONG COMMUNITY MEMBERS C LESS ABSENTEEISM FROM WORK D LESS ABSENTEEISM FROM SCHOOL E OTHER (<i>SPECIFY</i>) X REFUSED TO ANSWER..... Y DON'T KNOW Z	
10182	In the last 12 months, has there been a change in the number of times that members of your household were sick with fever?	YES, THE NUMBER OF TIMES HAS DECREASED 1 NO, THE NUMBER OF TIMES HAS NOT CHANGED 2 YES, THE NUMBER OF TIMES HAS INCREASED 3 DON'T KNOW 8 REFUSED TO ANSWER..... 9	

10184	RECORD THE TIME	HOURS..... __ __ MINUTES __ __	
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Thank respondent for her time and patience