

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

IDENTIFICATION PAGE

IDENTIFICATION				
TYPE OF PLACE OF RESIDENCE: URBAN1		RURAL 2		
REGION: NORTH.....1		FAR NORTH 2		
HEALTH DISTRICT:				
DIVISION:				
SUB-DIVISION:				
LOCALITY:				
ENUMERATION AREA (EA) 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	_____	_____		
*RESULT CODES <div style="display: flex; justify-content: space-between;"> <div> 1 COMPLETED 2 NOT AT HOME 3 POSTPONED 7 OTHER </div> <div> 4 REFUSED 5 PARTLY COMPLETED 6 INCAPACITATED <i>(specify)</i> </div> </div>				
SUPERVISOR				
NAME _ _ _				

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

SECTION I: RESPONDENT'S CHARACTERISTICS

SECTION I: RESPONDENT'S CHARACTERISTICS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
101.	How old were you at 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?	CHRISTIAN (NON-CATHOLIC) 1 CATHOLIC 2 MUSLIM 3 TRADITIONAL RELIGION 4 OTHER (<i>specify</i>) 8	
105.	What is your current marital status?	NEVER MARRIED 0 MARRIED 1 LIVING WITH SOMEONE AS IF MARRIED 2 DIVORCED 3 SEPARATED 4 WIDOWED 5	
106.	Have you ever given birth?	YES 1 NO 2	→ Q110
106-1.	How many live births have you ever had?	NUMBER OF LIVE BIRTHS __ __ IF NONE 00	
106-2.	Among these live births, how many are still alive?	NUMBER CURRENTLY ALIVE __ __ IF NONE, WRITE 00	
106-3.	Now, I would 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 00	
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 9	

SECTION II: USE, PURCHASING, REPURPOSING AND DISPOSAL OF NETS

NET USE INSIDE AND OUTSIDE THE HOUSE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
201.	On average, how many nights in a week do you sleep under a mosquito net?	EVERY NIGHT 1 3 – 6 NIGHTS A WEEK 2 1 – 2 NIGHTS A WEEK 3 RARELY/NEVER 4	

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NET USE INSIDE AND OUTSIDE THE HOUSE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
202.	Approximately at what time did you go to sleep yesterday? ROUND TO THE NEAREST HOUR	TIME IN HOURS: ____ HH OTHER (SPECIFY)8888 DON'T KNOW.....9999	
203.	Approximately at what time did you wake up today? ROUND TO THE NEAREST HOUR	TIME IN HOUR: ____ HH OTHER (SPECIFY)8888 DON'T KNOW.....9999	
204.	Did you sleep indoors or outdoors?	ONLY INDOORS 1 ONLY OUTDOORS 2 PARTLY BOTH..... 3	→ Q206
205.	What time did you go indoors for the evening? ROUND TO THE NEAREST HOUR	TIME IN HOUR: ____ HH OTHER (SPECIFY)8888 DON'T KNOW.....9999	
206.	What time did you go outdoors? ROUND TO THE NEAREST HOUR	TIME IN HOUR: ____ HH OTHER (SPECIFY)8888 DON'T KNOW.....9999	
207.	In the past two 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.....99	→ Q211 → Q211
208.	How many nights have you spent away from your home during the last two weeks?	RECORD NIGHTS __ __ DON'T KNOW.....99	
209.	On the nights that you were away from home, did you sleep indoors, outdoors, or both indoors and 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? If yes, ASK: "EVERY NIGHT, MOST NIGHTS OF THE TRIP, OR ONLY SOME/A FEW NIGHTS"?	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.....9	
211.	During which (if any) months of the year do you generally sleep outside (on a porch, roof, or courtyard or elsewhere outside the house)? MULTIPLE RESPONSES POSSIBLE. RECORD ALL RESPONSES MENTIONED PROBE ONCE: Anything else?	JANUARY A FEBRUARY B MARCH C APRIL D MAY E JUNE F JULY G AUGUST H SEPTEMBER I OCTOBER J NOVEMBER K DECEMBER L EVERY MONTH M NO MONTHS N DON'T KNOW X	→ Q213

NET USE INSIDE AND OUTSIDE THE HOUSE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
212.	How often do you use ITNs when sleeping outside?	EVERY NIGHT1 MOST OF THE NIGHTS2 ONLY SOMETIMES (RARELY)3 NEVER4 DON'T KNOW99	

ITN: PURCHASING NETS AND NET REPLACEMENT			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
213.	Do you know of a place in your community where you could purchase a mosquito net?	YES..... 1 NO 2	
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 _____ (SPECIFY) DON'T KNOW 9	

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>MULTIPLE RESPONSES POSSIBLE</p> <p>CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p>	<p>REUSED FOR OTHER PURPOSEA</p> <p>BURIED ITB</p> <p>GARBAGE OR REFUSE DUMP.....C</p> <p>BURNED ITD</p> <p>OTHER (<i>specify</i>)8</p> <p>DON'T KNOWY</p> <p>NOT APPLICABLE (DID NOT HAVE NET)Z</p>	Q220

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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 FISH B COVERING/PROTECTION 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 THINGS I PROTECT DOMESTICATED ANIMALS I OTHER X <div style="text-align: center;">(specify)</div> DON'T KNOW Z	
219.	What was the main reason you used the net for another purpose?	TOO MANY HOLES 1 TOO DIRTY 2 WORN OUT 3 NO ONE USING IT ANYMORE 4 NEEDED IT MORE FOR OTHER USES THAN SLEEPING 5 OTHER (specify) 88	

Net care

ITN- CARE AND PREFERENCE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
220.	What, if anything, do you do at home to prevent nets from tearing or getting holes? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	KEEP AWAY FROM CHILDREN A KEEP AWAY FROM PESTS B ROLL UP OR TIE UP WHEN NOT IN USE C HANDLE NETS WITH CARE D DO NOT SOIL WITH FOOD E KEEP AWAY FROM FLAME OR FIRE F WASH GENTLY G WASH WITH MAKABO/BAR SOAP H WASH ONLY WHEN DIRTY I INSPECT NETS REGULARLY FOR HOLES J REPAIR SMALL HOLES QUICKLY K DO NOTHING L DON'T HAVE ANY MOSQUITO NETS M OTHER (specify) X DON'T KNOW Z	

SECTION III: USE OF HEALTH SERVICES

ANC/IPTp: ACCESS AND USE			
301.	CHECK Q110 HAS HAD AT LEAST ONE CHILD IN LAST TWO YEARS	<div style="text-align: center;"> <input type="checkbox"/> </div> DID NOT HAVE A CHILD IN LAST TWO YEARS	→ Q317



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302.	<p>Now I would like to ask you some questions about the time that you were pregnant with your youngest child.</p> <p>When you were pregnant with your youngest child, did you see anyone for a checkup (antenatal care) for this pregnancy?</p>	<p>YES 1</p> <p>NO 2</p> <p>DON'T KNOW 9</p>	<p>→ Q311-1</p> <p>→ Q311-1</p>
303.	<p>Whom did you see?</p> <p>MULTIPLE RESPONSES POSSIBLE</p> <p>CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anyone else?</p>	<p>HEALTH PERSONEL</p> <p>DOCTOR A</p> <p>NURSE/MIDWIFE B</p> <p>COMMUNITY HEALTH AGENT (ASC) C</p> <p>OTHER HEALTH PERSONEL D</p> <p>(SPECIFY)</p> <p>TRADITIONAL BIRTH ATTENDANT E</p> <p>OTHER X</p> <p>(SPECIFY)</p> <p>DON'T KNOW Z</p>	
304.	<p>Where did you <u>mainly</u> go to for antenatal care during this pregnancy?</p>	<p>PUBLIC SECTOR</p> <p>GOVERNMENT HOSPITAL 11</p> <p>GOVT. HEALTH CENTER 12</p> <p>OTHER PUBLIC FACILITY 13</p> <p>(SPECIFY)</p> <p>PRIVATE MEDICAL SECTOR</p> <p>FAITH-BASED, CHURCH, MISSION HOSPITAL/CLINIC 21</p> <p>PRIVATE HOSPITAL/CLINIC 22</p> <p>NURSING/MATERNITY HOME 23</p> <p>TRADITIONAL BIRTH ATTENDANT 24</p> <p>TRADITIONAL HEALER/HERBALIST 25</p> <p>PHARMACY 26</p> <p>STREET DRUG VENDOR 27</p> <p>OTHER PRIVATE SOURCE</p> <p>..... 28</p> <p>(SPECIFY)</p> <p>OTHER SOURCE</p> <p>COMMUNITY HEALTH AGENT (ASC) 31</p> <p>WORKSITE CLINIC 32</p> <p>MOBILE CLINIC 33</p> <p>CHURCH/MOSQUE 34</p> <p>OTHER 88</p> <p>(SPECIFY)</p>	
305.	<p>How many prenatal consultations did you have for this pregnancy?</p>	<p>NUMBER OF PRENATAL VISITS __ __ </p> <p>DON'T KNOW 99</p>	
305-2.	<p>During which month of your pregnancy did you first go for a prenatal visit?</p>	<p>MONTH OF PREGNANCY __ </p> <p>DON'T KNOW 99</p>	
305-3.	<p>For what reason(s) did you not go earlier in your pregnancy?</p> <p>MULTIPLE RESPONSES POSSIBLE</p> <p>CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anyone else?</p>	<p>DIDN'T HAVE TIME A</p> <p>HEALTH FACILITY TOO FAR B</p> <p>NO MONEY FOR TRANSPORT TO FACILITY C</p> <p>NO MONEY FOR ANC D</p> <p>DIDN'T KNOW SHE WAS PREGNANT E</p> <p>DIDN'T WANT OTHERS TO KNOW SHE WAS PREGNANT F</p> <p>SPOUSE DID NOT GIVE PERMISSION G</p> <p>OTHER FAMILY MEMBER DID NOT GIVE PERMISSION H</p> <p>NO ONE TO ACCOMPANY HER I</p> <p>SPOUSE WENT IN HER PLACE J</p>	

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON
WOMEN'S QUESTIONNAIRE**

		WAS NOT FEELING SICK..... K WAS NOT HER5 FIRST PREGNANCY L OTHER X (SPECIFY) DON'T KNOW Z																									
306.	During this pregnancy, did your husband/partner accompany you to the health facility for antenatal care at any time?	YES..... 1 NO 2																									
307.	Did you receive a mosquito net at a prenatal visit for this pregnancy?	YES..... 1 NO 2 DON'T KNOW 9	→Q307-2 →Q307-2																								
307-1.	During which month(s) of your pregnancy did you first receive a bed net?	MONTH OF PREGNANCY __ DON'T KNOW 99																									
307-2.	During this pregnancy, did you take SP/Fansidar/Maloxine (3 pills) to <u>keep you from getting</u> malaria?	YES..... 1 NO 2 DON'T KNOW 9	→Q311-1 →Q315-1																								
	EMPHASIZE 'KEEP YOU FROM GETTING". DO NOT CIRCLE 1 IF SHE WAS ONLY GIVEN DRUGS BECAUSE SHE HAD MALARIA.																										
311.	Why did you <u>not</u> take any medicine to prevent you from getting malaria? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	NONE AVAILABLE AT HEALTH FACILITY A PROVIDER DID NOT OFFER MEDICINE B PROVIDER REFUSED TO GIVE MEDICINE C MEDICINE WAS NOT FREE D NO WATER AT FACILITY TO TAKE WITH MEDICINE E NO CUP AT FACILITY TO DRINK WATER F AFRAID OF EFFECTS ON MY HEALTH G AFRAID OF EFFECTS ON FETUS HEALTH H DID NOT GO FOR PRENATAL CONSULTATION I OTHER X (SPECIFY) DON'T KNOW Z	} →Q315-1 }																								
311-1.	How many times did you take the medication SP/Fansidar/Maloxine (3 pills) to prevent malaria during this pregnancy?	NUMBER OF TIMES..... __ __ DON'T KNOW 99																									
313.	Did you get the medicine: 1. During any prenatal care visit? 2. During another visit to a health facility? 3. In a pharmacy? 4. In the market/store ? 5. Another place? ASK ABOUT EACH ITEM SEPARATELY. PROBE ONCE: Anywhere else?	<table> <thead> <tr> <th></th> <th>YES</th> <th>NO</th> </tr> </thead> <tbody> <tr> <td>PRENATAL VISIT.....</td> <td>1</td> <td>0</td> </tr> <tr> <td>ANOTHER HEALTH 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>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	PRENATAL VISIT.....	1	0	ANOTHER HEALTH FACILITY VISIT.....	1	0	PHARMACY.....	1	0	MARKET/STORE.....	1	0	OTHER PLACE.....	1	0	(SPECIFY)			DON'T KNOW.....	1	0	} →Q315-1 }
	YES	NO																									
PRENATAL VISIT.....	1	0																									
ANOTHER HEALTH FACILITY VISIT.....	1	0																									
PHARMACY.....	1	0																									
MARKET/STORE.....	1	0																									
OTHER PLACE.....	1	0																									
(SPECIFY)																											
DON'T KNOW.....	1	0																									

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON
WOMEN'S QUESTIONNAIRE**

314.	IF MEDICINE OBTAINED DURING ANTENATAL VISIT OR ANOTHER FACILITY VISIT, ASK: Did you pay for the medicine to keep you from getting malaria? NOTE THAT THIS QUESTION IS ABOUT PAYMENT FOR THE ACTUAL SP/FANSIDAR/MALOXINE (3 PILLS) TO PREVENT MALARIA AND NOT FOR AN ANC CARD OR OTHER MEDICAL FEES	YES 1 NO 2 DON'T KNOW 9	→ Q315-1 → Q315-1
315.	How much did you pay for SP/Fansidar/Maloxine (the three pills) to keep you from getting malaria?	COST in CFA..... _ _ _ _ _ _ _ _ _ DON'T KNOW 9999	
315-1.	Do you intend to have any more children?	YES 1 NO 2 DON'T KNOW 9	
315-2.	If you become pregnant during the next two years, do you think you would take SP/Fansidar/Maloxine (3 tablets) to keep you from getting malaria?	YES 1 NO 2 DON'T KNOW 9	
MALARIA CASE MANAGEMENT			
315-3.	Now I would like to ask you some questions about the children that are less than five years old who live in this household and who are either your own children or the children for whom you are the primary caretaker. How many of your own children or children for whom you are the primary caretaker are less than five years old?	NUMBER OF THEIR CHILDREN/CHILDREN FOR WHOM THEY ARE RESPONSIBLE <5 ANS _ _ NONE 00	→Q1301
315-4.	Have any of these children been sick with fever in the past two weeks? NOTE THAT THIS QUESTION CONCERNS THE CHILDREN OF THE WOMAN OR THOSE FOR WHOM SHE IS PRIMARILY RESPONSIBLE AND WHO LIVE IN THE HOUSEHOLD.	YES 1 NO 2 DON'T KNOW 9	→Q1301 →Q1301
315-5.	How many of these children have been sick with fever in this household in the last two weeks? NOTE THAT THIS QUESTION CONCERNS THE CHILDREN OF THE WOMAN OR THOSE FOR WHOM SHE IS PRIMARILY RESPONSIBLE AND WHO LIVE IN THE HOUSEHOLD.	NUMBER OF UNDER-5 CHILDREN SICK WITH FEVER IN LAST TWO WEEKS _ _ DON'T KNOW 99	
315-6.	Of those children who have had fever in the last two weeks, what is the name of the child who has had the fever most recently? NOTE THAT THIS QUESTION CONCERNS THE CHILDREN OF THE WOMAN OR THOSE FOR WHOM SHE IS PRIMARILY RESPONSIBLE AND WHO LIVE IN THE HOUSEHOLD.	CHILD'S NAME : _____	
315-7.	How old is " <u>CHILD'S NAME</u> "? 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 RECORD 18 MONTHS	AGE OF CHILD: IN WEEKS _ _ _ _ IN MONTHS _ _ _ _ IN YEARS _ _ _ _	

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315-8.	When "CHILD'S NAME" had the fever most recently, did you seek any advice or treatment for the illness?	YES..... 1 NO 2	→Q1301
322.	How long after the fever started did you seek treatment for "CHILD'S NAME"?	SAME DAY..... 1 NEXT DAY 2 TWO OR MORE DAYS AFTER FEVER..... 3 DON'T KNOW 8	
322-1.	From where did you seek advice or treatment? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anywhere else?	PUBLIC SECTOR GOVERNMENT HOSPITAL A GOVT. HEALTH CENTER B OTHER PUBLIC FACILITY C (SPECIFY) PRIVATE MEDICAL SECTOR FAITH-BASED, CHURCH, MISSION HOSPITAL/CLINIC..... D PRIVATE HOSPITAL/CLINIC E NURSING/MATERNITY HOME F TRADITIONAL HEALER..... G PHARMACY H STREET DRUG VENDOR..... I OTHER PRIVATE SOURCE J (SPECIFY) OTHER SOURCE COMMUNITY HEALTH WORKER/AGENT (ASC) K WORKSITE CLINIC L MOBILE CLINIC M CHURCH/MOSQUE N OTHER O (SPECIFY)	
322-2.	Which of the places you mentioned above did you go to <u>first</u> to seek advice or treatment?	PUBLIC SECTOR GOVERNMENT HOSPITAL 11 GOVT. HEALTH CENTER 12 OTHER PUBLIC FACILITY 13 (SPECIFY) PRIVATE MEDICAL SECTOR FAITH-BASED, CHURCH, MISSION HOSPITAL/CLINIC..... 21 PRIVATE HOSPITAL/CLINIC 22 NURSING/MATERNITY HOME 23 TRADITIONAL HEALER/HERBALIST 24 PHARMACY 25 STREET DRUG VENDOR..... 26 OTHER PRIVATE SOURCE 27 (SPECIFY) OTHER SOURCE COMMUNITY HEALTH AGENT (ASC) 31 WORKSITE CLINIC 32 MOBILE CLINIC 33 CHURCH/MOSQUE 34 OTHER 88 (SPECIFY)	
322-3.	At any time during the illness, did you ask that your child be given an injection to treat for malaria?	YES..... 1 NO 2 DON'T KNOW 9	

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322-4.	At any time during the sickness, did your child have a drop of blood taken from his/her finger, heel or elsewhere to do a test?	YES.....1 NO2 DON'T KNOW9	→Q327 →Q327
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 DON'T KNOW/NOT TOLD9	
327.	At any time during this sickness, did "CHILD'S NAME" take any medicine for the sickness?	YES.....1 NO2 DON'T KNOW9	→Q1301 →Q1301
327-1.	Were the drugs that "CHILD's NAME" took tablets or injection?	TABLET ONLY1 INJECTION ONLY2 TABLET AND INJECTION.....3	
328.	What medicine did he or she take? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else? 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: Do any of the medicines on these pictures look like the medicine that your child took? If yes, show me which ones?	SP/FANSIDAR/MALOXINE/AMALAR A CHLOROQUINE/NIVAQUINEB QUININE/ATEQUININEC ACT (COARTEM, AMARTEM/ARTHEMETER-LUMEFANTRINE, COARSUCAM, CAMOSUNATE/ARTESUNATE-AMODIAQUINE, ARTEQUICK/ DUOCOTEXIN /DIHYDROARTEMISININ-PIPERAQUINE, ARTEQUIN/ARTESUNATE-MEFLOQUINE) ... D ARTESUNATE INJECTION E OTHER INJECTION F ARTESUNATE (NOT INJECTED).....G ASPIRIN..... H DOLIPRANE/PARACETOMOLI IBUPROFEN..... J OTHERX (SPECIFY) DON'T KNOWZ	
329.	CHECK Q329: ACT GIVEN	CODE D CIRCLED 1 CODE D NOT CIRCLED 2	→Q1301
330.	From where did you receive the ACT?	PUBLIC SECTOR GOVERNMENT HOSPITAL11 GOVT. HEALTH CENTER 12 OTHER PUBLIC FACILITY 13 (SPECIFY) PRIVATE MEDICAL SECTOR FAITH-BASED, CHURCH, MISSION HOSPITAL/CLINIC..... 21 PRIVATE HOSPITAL/CLINIC 22 NURSING/MATERNITY HOME23 TRADITIONAL HEALER..... 25 PHARMACY 26 STREET MEDICINE VENDOR..... 27 OTHER PRIVATE 28 (SPECIFY) OTHER SOURCE COMMUNITY HEALTH WORKER (ASC)31 WORKSITE CLINIC32 MOBILE CLINIC33 CHURCH/MOSQUE34 OTHER 88 (SPECIFY)	

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330-1.	How much did the ACT medication cost?	COST IN CFA _ _ _ _ _ _ _			
	NOTE THAT THIS QUESTION IS ABOUT PAYMENT FOR THE ACTUAL MEDICATION TO TREAT MALARIA AND NOT FOR A HEALTH CARD, CONSULTATION, OR OTHER MEDICAL FEES	FREE.....0000 DK/NOT SURE.....9999			
331.	How long after the fever started did he or she first take the ACT?	SAME DAY.....1 NEXT DAY2 TWO OR MORE DAYS AFTER FEVER.....3 DON'T KNOW9			

SECTION SMC: SEASONAL MALARIA CHEMOPREVENTION

	SEASONAL MALARIA CHEMOPREVENTION		
N°	QUESTION	CODING CATEGORIES	ALLER À
SMC01	Have you heard of a medicine given to children under 5 years old to prevent malaria during the rainy season? EMPHASIZE "PREVENTING" NOT TREATING MALARIA	YES 1 NO..... 2	→ 401
SMC02	During the past six months, has this medication been distributed in your community either at home by community health workers or in health facilities by health providers?	YES 1 NO..... 2 DON'T KNOW 9	→ 401 → 401
SMC03	CHECK Q315-3: THE WOMAN HAS CHILDREN UNDER 5 YEARS OLD IN HER CARE	AT LEAST ONE CHILD <5 YEARS IN HER CARE 1 NO CHILDREN <5 YEARS IN HER CARE 2	→ 401
HOUSEHOLD DISTRIBUTION THIS RAINY SEASON			
SMC04	Have community health workers come to your household during this this rainy season to distribute medication that prevents malaria?	YES 1 NON 2 DON'T KNOW 9	→ SMC23 → SMC23
SMC05	When is the last time this rainy season the community health worker came? Specify the month.	JULY 1 AUGUST 2 SEPTEMBER..... 3 OCTOBER 4 OTHER (SPECIFY) 8 DON'T KNOW 9	
SMC06	Were you present during a community health worker household visit this rainy season?	YES 1 NO..... 2	
SMC07	During the last visit of the community health workers, did they leave the medicine that prevents malaria with you or someone else for children for whom you are responsible? EMPHASIZE "PREVENTING" NOT TREATING MALARIA	YES, THEY LEFT IT WITH YOU OR WITH SOMEONE ELSE FOR YOUR CHILDREN 1 YES, THEY LEFT IT WITH SOMEONE ELSE FOR YOUR CHILDREN 2 NEITHER 3 DON'T KNOW 9	→ SMC09 → SMC16 → SMC23
SMC08	What is the main reason why community health workers did not leave the medicine that prevents malaria for the children under 5 years old in your care?	NO ONE WAS AT MY HOME TO RECEIVE THEM 1 ASCS HAD NO MORE MEDICATION 2 ASCS TOLD ME NONE OF MY CHILDREN WERE ELIGLBE 3 OTHER (SPECIFY) 8 DON'T KNOW 9	→ SMC23 → SMC23 → SMC38 → SMC23 → SMC23
SMC09	CHECK THAT "YES" IS SELECTED FOR SMC06—RESPONDENT WAS PRESENT DURING THE MOST RECENT COMMUNITY HEALTH WORKER VISIT	YES 1 NO..... 2	→ SMC12

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SMC10	Did the community health workers tell you about the undesirable effects that this medication can cause in children?	YES 1 NO..... 2 DON'T KNOW 9	
SMC11	What undesirable effects did the community health workers tell you that this medication can cause in children? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	VOMITTING..... A FEVER..... B SKIN RASH..... C DIARRHEA..... D STOMACH ACHE..... E LETHARGY/FATIGUE..... F LOSS OF APPETITE..... G HEADACHE..... H OTHER X (SPECIFY) DON'T KNOW Z	
SMC12	I want to ask you a few questions about the last time the community health workers visited to give the medication that prevents malaria for your child during this rainy season. What is the name of the youngest child under the age of 5 years in this household for whom you are responsible?	NAME.....	
SMC13	How old is "CHILD's NAME" ? RECORD THE AGE IN MONTHS	AGE IN MONTHS __ __	
SMC14	Did the community health workers observe this child take a dose of the medication that prevents malaria, or did they leave the medication with you?	YES, OBSERVED THE CHILD TAKE A DOSE OF THE MEDICATION 1 YES, LEFT THE MEDICATION 2 NEITHER 3 DON'T KNOW 9	→ SMC18 → SMC16 → SMC18
SMC15	What is the main reason they did not leave the medication or observe the child take the medication?	THE AGENTS DID NOT HAVE ANY MORE MEDICATION 1 THE PROVIDERS TOLD ME NONE OF MY CHILDREN WERE ELIGIBLE 2 DID NOT HAVE TIME TO RECEIVE THE COMMUNITY HEALTH WORKER..... 3 REFUSED THE MEDICATION FOR THE CHILD 4 OTHER 5 (SPECIFY) DON'T KNOW 9	} SMC23
SMC16	Did the child take the <u>first</u> dose of medication that the community health workers left?	YES 1 NO..... 2 DON'T KNOW 9	→ SMC18 → SMC18
SMC17	What is the reason(s) one or more of your children did not take the medication from the community health workers? MULTIPLE RESPONSES POSSIBLE INDICATE ALL RESPONSES PROBE ONCE: Anything else?	CHILD WAS NOT PRESENT WHEN THE AGENTS CAME A FORGOT B LOST THE FIRST DOSE AS LEFT C SENT CHILDREN AWAY SO THEY WOULD NOT RECEIVE THE MEDICATION D NO WATER TO TAKE MEDICATION E NO FOOD TO TAKE MEDICATION F CHILD VOMITTED TABLETS AFTER SWALLOWING THEM G DIFFICULTY CRUSHING THE TABLETS H CHILD FELL SICK AFTER TAKING A PREVIOUS DOSE OF THIS MEDICATION .. I HEARD OF OR SAW BAD SECONDARY EFFECTS IN OTHER CHILDREN J MEDICATION DOES NOT PREVENT MALARIA K CHILD WAS NOT SICK L DID NOT KNOW ENOUGH ABOUT THE MEDICATION M DON'T TRUST PEOPLE WHO DISTRIBUTE OR ADMINISTER THE MEDICATION N OTHER X (SPECIFY) DON'T KNOW Z	

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

SMC18	After the community health workers visited, for how many days did the child take the other doses of the medication?	DIDN'T TAKE ANY MEDICATION AFTER THEIR VISIT 0 1 DAY AFTER 1 2 DAYS AFTER..... 2 DK 9	→ SMC20 → SMC20
SMC19	Why didn't this child take all the other doses of the medication? MULTIPLE RESPONSES POSSIBLE INDICATE ALL RESPONSES PROBE ONCE: Anything else?	CHILDREN NOT AT THE HOUSE A FORGOT B LOST THE MEDICATION DOSES C CHILD TOOK ALL THE OTHER DOSES IN ONE DAY D NO WATER TO TAKE THE MEDICATION E NO FOOD TO TAKE THE MEDICATION F DID NOT HAVE TIME G CHILD VOMITED UP THE PILLS AFTER SWALLOWING THEM H DIFFICULTY CRUSHING THE TABLETS I CHILD FELL SICK AFTER TAKING THE FIRST DOSE J HEARD OR SAW BAD SECONDARY EFFECTS IN OTHER CHILDREN K MEDICATION DOES NOT PREVENT MALARIA..... L CHILD WAS NOT SICK M DID NOT KNOW ENOUGH ABOUT THE MEDICATION..... N DON'T TRUST PEOPLE WHO DISTRIBUTE OR ADMINISTER THE MEDICATION O OTHER X (SPECIFY) DON'T KNOW Z	
SMC20	Did the medication have any undesirable effects in this child?	YES 1 NO..... 2 DON'T KNOW 9	→ SMC23 → SMC23
SMC21	If yes, which ones? MULTIPLE RESPONSES POSSIBLE INDICATE ALL RESPONSES PROBE ONCE: Anything else?	VOMITING..... A FEVER..... B SKIN RASH..... C DIARRHEA D STOMACH ACHE..... E LETHARGY/FATIGUE..... F LOSS OF APPETITE..... G HEADACHE H OTHER X (SPECIFY) DON'T KNOW Z	
SMC22	What did you do when this child had these undesirable effects? MULTIPLE RESPONSES POSSIBLE INDICATE ALL RESPONSES PROBE ONCE: Anything else?	SOUGHT ADVICE OR TREATMENT FROM A HEALTH PROVIDER A SOUGHT ADVICE OR TREATMENT SOMEWHERE ELSE B GAVE CHILD OTHER MEDICATIONS..... C TOOK CARE OF CHILD AT HOME D WAITED FOR CHILD TO GET BETTER E OTHER X (SPECIFY) DON'T KNOW Z	
HEALTH FACILITY DISTRIBUTION THIS RAINY SEASON			
SMC23	During this rainy season, did you or someone else take one of your children under the age of 5 years in this household that you are primarily responsible for who did not receive the medication at the house to a health facility to receive the medication to <u>prevent</u> malaria this rainy season? EMPHASIZE "PREVENTING" NOT TREATING MALARIA	YES, I TOOK THEM..... 1 YES, SOMEONE ELSE 2 NO..... 3 DON'T KNOW 9	→ SMC37 → SMC37 → SMC37
SMC24	During this visit, did the health providers tell you about the undesirable effects that this medication can cause in children?	YES 1 NO..... 2 DON'T KNOW 9	→ SMC26 → SMC26

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON
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SMC25	<p>What side effects did the health provider tell you that this medication can cause in children?</p> <p>MULTIPLE RESPONSES POSSIBLE</p> <p>CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p>	<p>VOMITTING.....A</p> <p>FEVER.....B</p> <p>SKIN RASH.....C</p> <p>DIARRHEA.....D</p> <p>STOMACH ACHE.....E</p> <p>LETHARGY/FATIGUE.....F</p> <p>LOSS OF APPETITE.....G</p> <p>HEADACHE.....H</p> <p>OTHER.....X</p> <p align="center">(SPECIFY)</p> <p>DON'T KNOW.....Z</p>	
SMC26	<p>What is the name of the youngest child under the age of 5 years in this household who did not receive the medication at the house that you or someone else took to a health facility to receive the medication to <u>prevent</u> malaria this rainy season?</p>	<p>NAME.....</p>	
SMC27	<p>How old is "CHILD's NAME"?</p> <p>RECORD THE AGE IN MONTHS</p>	<p>AGE IN MONTHS _ _ </p>	
SMC28	<p>When you took your child to the health facility, did a health provider give your child or handed over to you the medication that prevents malaria?</p>	<p>YES1</p> <p>NO.....2</p>	→ SMC30
SMC29	<p>If no, what was the main reason the provider did not give your child or handed over to you the medication that prevents malaria??</p>	<p>PROVIDER NOT AVAILABLE1</p> <p>THEY HAD NO MORE MEDICATION.....2</p> <p>PROVIDERS SAID THE CHILD WAS NOT ELIGIBLE.....3</p> <p>OTHER.....4</p> <p align="center">(SPECIFY)</p> <p>DON'T KNOW.....9</p>	→ SMC38
SMC30	<p>During this visit, did the health providers observe your child take the <u>first</u> dose of the medication to prevent malaria or did they give you the <u>first</u> dose for your child?</p>	<p>YES, OBSERVED THE CHILD TAKE THE MEDICATION1</p> <p>YES, LEFT THE MEDICATION2</p> <p>NEITHER3</p> <p>DON'T KNOW.....9</p>	<p>→ SMC33</p> <p>→ SMC38</p> <p>→ SMC38</p>
SMC31	<p>Did this child take the <u>first</u> dose of medication that the health provider gave you?</p>	<p>YES1</p> <p>NO.....2</p> <p>DON'T KNOW.....9</p>	<p>→ SMC33</p> <p>→ SMC38</p>
SMC32	<p>What is the reason this child did not take this medication from the health providers?</p> <p>MULTIPLE RESPONSES POSSIBLE</p> <p>INDICATE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p>	<p>LOST THE FIRST DOSE THE PROVIDER GAVEA</p> <p>FORGOTB</p> <p>NO WATER TO TAKE MEDICATION.....C</p> <p>NO FOOD TO TAKE THE MEDICATIOND</p> <p>CHILD TOOK ALL THE OTHER DOSES IN ONE DAYE</p> <p>CHILD VOMITED TABLETS AFTER SWALLOWING THEMF</p> <p>DIFFICULTY CRUSHING THE TABLETS.....G</p> <p>CHILD PREVIOUSLY FELL SICK AFTER TAKING THIS MEDICATION.....H</p> <p>HEARD OF OR SAW BAD SIDE EFFECTS IN OTHER CHILDREN.....I</p> <p>MEDICATION DOES NOT PREVENT MALARIA.....J</p> <p>MY CHILD WAS NOT SICK.....K</p> <p>DID NOT KNOW ENOUGH ABOUT THE MEDICATION.....L</p> <p>DON'T TRUST PEOPLE WHO DISTRIBUTE OR ADMINISTER THE MEDICATION.....M</p> <p>OTHER.....X</p> <p align="center">(SPECIFY)</p> <p>DON'T KNOW.....Z</p>	
SMC33	<p>After this visit to the health facility, for how many days did this child take the other doses of the medication?</p>	<p>DIDN'T TAKE THE OTHER DOSES AFTER THE FACILITY VISIT0</p> <p>1 DAY AFTER.....1</p> <p>2 DAYS AFTER2</p> <p>DON'T KNOW.....9</p>	<p>→ SMC35</p> <p>→ SMC35</p>

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

SMC34	What did the child not take the other doses of the medication? MULTIPLE RESPONSES POSSIBLE INDICATE ALL RESPONSES PROBE ONCE: Anything else?	CHILDREN WERE NOT AT THE HOUSE A FORGOT B LOST THE DOSES OF MEDICATION C CHILD TOOK ALL THE MEDICATION ON ONE DAY C NO WATER TO TAKE MEDICATION D NO FOOD TO TAKE MEDICATION E HAD NO TIME F CHILD VOMITED TABLETS AFTER SWALLOWING THEM H CHILD FELL SICK AFTER FIRST DOSE..... G DIFFICULTY CRUSHING THE TABLETS I HEARD OF OR SAW BAD SECONDARY EFFECTS FROM IN OTHER CHILDREN J MEDICATION DOES NOT PREVENT MALARIA K MY CHILD WAS NOT SICK L DID NOT KNOW ENOUGH ABOUT THE MEDICATION M DON'T TRUST PEOPLE WHO DISTRIBUTE OR ADMINISTER THE MEDICATION N OTHER X <div style="text-align: center;">(SPECIFY)</div>	
SMC35	Did the medication have any undesirable effects in this child?	YES 1 NO 2 DON'T KNOW 9	→ SMC38 → SMC38
SMC36	If yes, which undesirable effects did it cause in the child? MULTIPLE RESPONSES POSSIBLE INDICATE ALL RESPONSES PROBE ONCE: Anything else?	VOMITING A FEVER B SKIN RASH C DIARRHEA D STOMACH ACHE E LETHARGY/FATIGUE F LOSS OF APPETITE G HEADACHE H OTHER X <div style="text-align: center;">SPECIFY</div> DON'T KNOW Z	
SMC37	What did you do when this child had these undesirable effects? MULTIPLE RESPONSES POSSIBLE INDICATE ALL RESPONSES PROBE ONCE: Anything else?	SOUGHT ADVICE OR TREATMENT FROM A HEALTH PROVIDER A SOUGHT ADVICE OR TREATMENT SOMEWHERE ELSE B GAVE CHILD OTHER MEDICATIONS C I TOOK CARE OF CHILD AT HOME D WAITED FOR CHILD TO GET BETTER E OTHER X <div style="text-align: center;">(SPECIFY)</div> DON'T KNOW Z	
SMC38	Would you be willing to have your children take this medicine to prevent malaria next year?	YES 1 NO 2 DON'T KNOW 9	

SECTION IV: IDEATION – GENERAL PERCEPTIONS ABOUT MALARIA

General malaria knowledge

GENERAL MALARIA: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
401.	What signs or symptoms would lead you to think that a person has malaria?	FEVER A CHILLS B HEADACHE C	

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON
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GENERAL MALARIA: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
	MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	JOINT PAIN D BODY PAIN E POOR APPETITE F NOT ABLE TO EAT G TIREDNESS H BITTER TASTE IN THE MOUTH..... I SEIZURE/CONVULSIONS..... K GOES UNCONCIOUS..... L DIZZINESS..... M DEATH..... N MOUTH SORES O OTHER X (SPECIFY) DON'T KNOW Z	
402.	What causes malaria? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	MOSQUITO BITES..... A EATING DIRTY FOOD B EATING UNRIPE FRUIT C BEING MALNOURISHED D NOT HAVING A HEALTHY DIET E DRINKING DIRTY WATER..... G DIRTY SURROUNDINGS..... H DRINKING BEER..... I GETTING SOAKED WITH RAIN J COLD OR CHANGING WEATHER..... K WITCHCRAFT..... L TEETHING..... M INDIGESTION..... N SUN O EATING OIL P HEAVY WORK Q OTHER (<i>specify</i>)..... X 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?	SLEEP UNDER A MOSQUITO NET A SLEEP UNDER AN INSECTICIDE-TREATED MOSQUITO NET .. B USE MOSQUITO REPELLANT (LOTION, SPRAY) C AVOID MOSQUITO BITES D TAKE PREVENTIVE MEDICATION.....E SPRAY HOUSE WITH INSECTICIDEF USE MOSQUITO COILS (LIKE MOONTIGER) AGAINST MOSQUITOES..... G CUT THE GRASS AROUND THE HOUSE..... H DRY OUT 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..... N TRADITIONAL MEDECINE O AVOID THE SUN P AVOID CONSUMING OIL Q OTHER (<i>specify</i>)..... X DON'T KNOW Y	

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

GENERAL MALARIA: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
404.	<p>What medicines can be used to effectively treat malaria?</p> <p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p> <p>SHOW HER THE PICTURES OF THE LOCALLY AVAILABLE ACT, THEN ASK:</p> <p>Do any of the medicines on these pictures look like the medicine that your child took?</p>	<p>SP/FANSIDAR/MALOXINE/AMALAR..... A</p> <p>CHLOROQUINE/NIVAQUINE B</p> <p>QUININE/ATEQUININE..... C</p> <p>ACT (COARTEM, AMARTEM/ARTHEMETER-LUMEFANTRINE, COARSUCAM, CAMOSUNATE/ARTESUNATE-AMODIAQUINE, ARTEQUICK/ DUOCOTEXIN /DIHYDROARTEMISININ-PIPERAQUINE, ARTEQUIN/ARTESUNATE-MEFLOQUINE).... D</p> <p>ARTESUNATE INJECTION..... E</p> <p>OTHER INJECTION F</p> <p>ARTESUNATE (NOT INJECTED)..... G</p> <p>ASPIRIN H</p> <p>DOLIPRANE/PARACETOMOL..... I</p> <p>IBUPROFEN J</p> <p>OTHER..... X</p> <p style="text-align: center;">(SPECIFY)</p> <p>DON'T KNOW Z</p>	

Interpersonal communication about malaria

MALARIA IN GENERAL : INTERPERSONAL COMMUNICATION			
N°	QUESTION	CODING CATEGORIES	SKIP TO
405.	In the last six months, did you talk about malaria with your spouse or partner?	<p>YES 1</p> <p>NO..... 2</p>	
406.	In the last six months, did you talk about malaria with your friends or relations?	<p>YES 1</p> <p>NO..... 2</p>	

Perceived threat of malaria

GENERAL MALARIA IDEATION: PERCEIVED THREAT				
<p>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.</p> <p><i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i></p>				
		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
PERCEIVED SUSCEPTIBILITY				
407.	People in this community only get malaria during rainy season	1	2	9
408.	Nearly every year, someone in this community gets a serious case of malaria	1	2	9
409.	When your child has a fever, you almost always worry that it might be malaria	1	2	9
410.	During the rainy season, you worry almost every day that someone in your family will get malaria	1	2	9
PERCEIVED SEVERITY				
411.	You do not worry about malaria because it can be easily treated	1	2	9
412.	Only weak children can die from malaria	1	2	9
413.	Every case of malaria can potentially lead to death	1	2	9
414.	When someone you know gets malaria, you usually expect them to completely recover in a few days	1	2	9

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

SECTION V: IDEATION - BED NETS

Attitudes

BED NETS: COLOR PREFERENCES			
511.	Which color of mosquito nets do you prefer?	WHITE1 BLUE.....2 GREEN.....3 PINK4 BLACK.....5 OTHER COLOR8 <div style="text-align: center;">(SPECIFY)</div> COLOR DOES NOT MATTER TO ME10	

BED NETS- 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
501-1.	It is easier to get a good night's sleep when I sleep under a mosquito net	1	2	9
501-2.	It is not easy to sleep under a net because every night you have to unfold it and cover the sleeping space	1	2	9
504.	I do not like sleeping under a mosquito net when the weather is too warm	1	2	9
504-1.	Sleeping under a net is an inconvenience for a couple that wants to make children	1	2	9
505.	The smell of the insecticide makes it uncomfortable for me to sleep under a mosquito net	1	2	9
507.	Mosquito nets are generally easy to use for sleeping	1	2	9
507-1.	Insecticide-treated nets does not pose a risk to one's health	1	2	9
507-2.	Mosquito nets are very useful	1	2	9
508.	More expensive mosquito nets are more effective than cheaper or free mosquito nets	1	2	9
512.	There are actions I can take to help my mosquito net last long	1	2	9
515.	I can protect my family against malaria by taking care of my mosquito net	1	2	9

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 prevent mosquito bites only when used on a bed	1	2	9
517.	The chances of getting malaria are the same whether or not one sleeps under a mosquito net	1	2	9
518	Sleeping under a mosquito net every night is a good way to avoid getting malaria	1	2	9

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON 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	9
522	Sleep under a mosquito net for the entire night when there are few mosquitoes	1	2	9
523	Sleep under a mosquito net every night of the year	1	2	9
524	Get all of your children to sleep under a mosquito net every night of the year	1	2	9

Perceived Norm

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 9	

SECTION VI: INTERMITTENT PREVENTIVE TREATMENT IN PREGNANCY (IPTp)

Knowledge

ANC/IPTp: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
601.	When should a pregnant woman go for pregnancy care for the first time?	AS SOON AS SHE KNOWS SHE IS PREGNANT 1 WHEN THE BABY STARTS TO MOVE..... 2 IN THE FIRST TRIMESTER..... 3 START OF 4 TH MONTH OR 2 ND TRIMESTER 4 ANY TIME DURING PREGNANCY 5 OTHER (<i>specify</i>)..... 8 DON'T KNOW 9	
602.	How many times should a woman go for a prenatal visit during one pregnancy?	NUMBER OF TIMES ____ DON'T KNOW 99	
603.	How many times during her pregnancy should a woman receive medicine to keep her from getting malaria?	NUMBER OF TIMES __ __ DON'T KNOW 99	

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/
604.	When a pregnant woman gets malaria, the effect on her and her unborn child is very serious.	1	2	9
605.	Pregnant women are more likely to get malaria compared to women who are not pregnant.	1	2	9

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

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/
606.	It is okay for pregnant women to take the medicine to prevent malaria on empty stomach	1	2	9
607.	Even if a woman thinks she may be pregnant, she should wait a few months before she sees a health provider	1	2	9
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	9
609.	The medications given to pregnant women to prevent them from getting malaria are safe for them and their babies	1	2	9
610.	A pregnant woman must take several doses of the medicine to prevent malaria during pregnancy	1	2	9

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
610-2	Consulting health facility providers during pregnancy is a way to make sure the baby and mother are healthy	1	2	9
611.	The medicine given to pregnant women to prevent malaria works well to keep the mother healthy	1	2	9
613.	Pregnant women should still take the medicine that is meant to keep them from getting malaria even if they sleep under nets every night	1	2	9

Perceived self-efficacy

ANC/IPTp: 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
614.	Go for antenatal care as soon as I think I might be pregnant	1	2	9
615.	Convince my spouse to accompany me spouse/partner to the health facility for antenatal care	1	2	9
616.	Go to at least four antenatal care appointments at the health facility	1	2	9
617.	Go for antenatal care even if my religious leader does not agree	1	2	9
618.	Take the medicine to prevent malaria at least three times during pregnancy	1	2	9
619.	Request the medicine that helps to prevent malaria when I go for antenatal care	1	2	9

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

Norms

ANC/IPTp: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
620.	Generally, how many women in your community (entourage) go to antenatal care at least four times when they are pregnant? 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 9	
621.	Generally, how many women in your community (entourage) take medicine to <u>prevent</u> malaria when they are pregnant? 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 9	

Decision-making

ANC/IPTp- DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
CHECK Q105 : CURRENT MARITAL STATUS		CODE 1 OR 2 CIRCLE..... 1 CODE 1 OR 2 NOT CIRCLED 2	→Q901
622.	In your household, who usually makes decisions about going for antenatal care at the health facility when you are pregnant – you, your spouse/partner, you and your spouse/partner, or someone else?	RESPONDENT..... 1 SPOUSE/PARTNER 2 JOINT DECISION WITH SPOUSE/PARTNER 3 MOTHER 4 MOTHER IN LAW 5 SOMEONE ELSE..... 6 DON'T MAKE THIS KIND OF DECISION 7 DON'T KNOW 9	
623.	Have you and your spouse/partner ever spoken about going to prenatal care?	YES..... 1 NO 2 DON'T KNOW 9	→Q801 →Q801
624.	When did you last discuss going to a prenatal consultation with your spouse/partner?	DURING THE LAST SIX MONTHS 1 BETWEEN 7 AND 11 MONTHS AGO 2 1 – 2 YRS AGO 3 MORE THAN 2 YRS AGO 4 DON'T KNOW 9 DID NOT DISCUSS GOING TO ANC 10	
625.	During this discussion, was there any disagreement between you and your spouse/partner about going to a prenatal consultation?	YES..... 1 NO 2 DON'T KNOW 9	
626.	During this discussion, did your spouse/partner ask you for your opinion about going to the prenatal consultation?	YES..... 1 NO 2 DON'T KNOW 9	

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON
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ANC/IPTp- DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
627.	During the discussion, did you share with your spouse/partner your opinion about going to the prenatal consultation?	YES.....1 NO2 DON'T KNOW9	→ Q729 → Q729
628.	Do you think that your spouse/partner appreciated the opinion you shared during the discussion?	YES.....1 NO2 DON'T KNOW9	
629.	In that discussion, who had the final word on the decision made? Diriez-vous.... LISEZ LES OPTIONS A HAUTE VOIX, MAIS NE LISEZ PAS « NE SAIT PAS »	RESPONDENT.....1 SPOUSE/PARTNER2 JOINT DECISION WITH SPOUSE/PARTNER3 MOTHER OF THE RESPONDENT4 MOTHER IN LAW OF THE RESPONDENT5 SOMEONE ELSE.....6 DON'T MAKE THIS KIND OF DECISION7 DON'T KNOW9	

SECTION VII: IDEATION - CARE-SEEKING AND TREATMENT

Knowledge

CARE-SEEKING AND TREATMENT: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
700-1.	How soon after a child develops fever should you take a child under five years old to get advice or treatment for the fever? Should you do it as soon as the child's fever is detected, the same or next day as the child's fever begins, or two or more days after the fever begins?	SAME DAY AS FEVER'S ONSET.....1 THE DAY AFTER THE FEVER'S ONSET2 THE DAY AFTER THE DAY FOLLOWING THE FEVER'S ONSET3 OTHER (<i>specify</i>).....8 DON'T KNOW9	
700-2.	What is the <u>best</u> way to know if someone has malaria?	TAKE BLOOD FOR MALARIA TEST.....1 OTHER (<i>specify</i>).....8 DON'T KNOW9	
700-3	In your community, where is the <u>best</u> place to go if you think you have malaria?	PUBLIC SECTOR HOSPITAL11 HEALTH CENTER12 OTHER PUBLIC FACILITY13 (SPECIFY) PRIVATE MEDICAL SECTOR FAITH-BASED, CHURCH, MISSION HOSPITAL/CLINIC.....21 PRIVATE HOSPITAL/CLINIC22 NURSING/MATERNITY HOME23 TRADITIONAL BIRTH ATTENDANT24 TRADITIONAL HEALER/HERBALIST25 PHARMACY26 STREET MEDICINE VENDOR27 OTHER PRIVATE28 (SPECIFY) OTHER SOURCE COMMUNITY HEALTH WORKER31	

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

CARE-SEEKING AND TREATMENT: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
		WORKSITE CLINIC 32 MOBILE CLINIC 33 CHURCH/MOSQUE 34 OTHER 88 (SPECIFY) DON'T KNOW 99	

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
701.	The health provider is always the best person to talk to when you think your child may have malaria	1	2	9
701-1.	One does not need to continue taking all the medicine doses against malaria if the patient is already cured	1	2	9
701-2.	A parent should ask for an injection from the health provider or community health worker if they think his/her child has malaria	1	2	9
701-3.	I prefer that my child receive the medicine to treat malaria by injection rather than swallow it	1	2	9
702.	A person should only take malaria medicine if a health provider says that his/her fever really is caused by malaria	1	2	9
702-1.	If a health provider says a person does not have malaria, the patient should ask for a malaria medication just in case s/he needs it	1	2	9
704.	When my child has a fever, it is better to start by giving him any malaria medicine I have at home.	1	2	9
706.	It is important to take all the antimalaria pills prescribed to ensure a complete recovery	1	2	9
707.	When my child has a fever, I do not go directly to the health facility, I first go elsewhere to buy him/her medicine	1	2	9

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	9
708-1.	An injection to treat malaria is more effective than the malaria medicine taken by mouth	1	2	9
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	9
709-1.	Parents can diagnose malaria by a person's symptoms just as well as a blood test for malaria	1	2	9
710.	The malaria drugs obtained from the health facility are effective in treating malaria	1	2	9
711.	The malaria medicines that you buy in the market are as good as the ones distributed at the health facility	1	2	9

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

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 health facility at the first sign of malaria.	1	2	9
712-1.	Get permission from your husband or other family member to take your child to the health facility/health provider when your child has fever	1	2	9
714.	Take your child to the health facility the same day or next day s/he develops a fever	1	2	9
715.	Request a blood test at the health facility when you think your child might have malaria	1	2	9
716.	Make sure your child takes the full dose of medicine that s/he is prescribed for malaria	1	2	9
717.	Find the money to pay for the medication the health provider recommends to treat malaria	1	2	9

Norms

CARE-SEEKING AND TREATMENT: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
718.	Generally, how many people in your community (entourage) 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 9	
719.	Generally, how many children in your community (entourage) taken to a health facility with 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 9	

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	→Q1501
722.	In your household, who usually makes decisions to go to the health facility when your child has malaria? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	RESPONDENT 1 SPOUSE/PARTNER OF RESPONDENT 2 JOINT DECISION WITH SPOUSE/PARTNER 3 MOTHER OF RESPONDENT 4 MOTHER IN LAW OF RESPONDENT 5 SOMEONE ELSE 6 DON'T MAKE THIS KIND OF DECISION 7 DON'T KNOW 9	

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

CARE-SEEKING AND TREATMENT: DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
723.	In your household, who usually makes decisions to purchase medicine when your child is sick with fever? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	RESPONDENT..... 1 SPOUSE/PARTNER OF RESPONDENT 2 JOINT DECISION WITH SPOUSE/PARTNER 3 MOTHER OF RESPONDENT 4 MOTHER IN LAW OF RESPONDENT 5 SOMEONE ELSE..... 6 DON'T MAKE THIS KIND OF DECISION 7 DON'T KNOW 9	
724.	In your household, who usually makes decisions about what to do when you are sick? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	RESPONDENT..... 1 SPOUSE/PARTNER OF RESPONDENT 2 JOINT DECISION WITH SPOUSE/PARTNER 3 MOTHER OF RESPONDENT 4 MOTHER IN LAW OF RESPONDENT 5 SOMEONE ELSE..... 6 DON'T MAKE THIS KIND OF DECISION 7 DON'T KNOW 9	

SECTION SMC2: IDEATION – SEASONAL MALARIA CHEMOPREVENTION

Knowledge of SMC

SMC : KNOWLEDGE			
N°	QUESTION	CODING CATEGORIES	SKIP TO
SMC201	During the rainy season, for how many <u>months</u> should children take the medication that prevents malaria in children?	NUMBER OF DAYS __ DON'T KNOW99	
SMC202	How many days a <u>month</u> should children take the medicine that prevents malaria in children?	1 DAY 1 2 DAYS 2 3 DAYS 3 4 DAYS OR MORE 4 DON'T KNOW 9	

SMC Attitudes

ATTITUDES RELATED TO SMC				
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>				
		AGREE	DISAGREE	DON'T KNOW/ NOT SURE
SMC203	Door-to-door distribution of the medicine to prevent malaria in children during the rainy season is more convenient for me than distribution at the health facility.	1	2	9
SMC204	Leaders in my community support the distribution of the medication that prevents malaria in children during the rainy season.	1	2	9
SMC205	Religious leaders in my community support the distribution of the medication to prevent malaria in children during the rainy season.	1	2	9
SMC206	The community health workers who distribute the medication that prevents malaria in children in my community force parents to accept the medication.	1	2	9

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

SMC207	I do not trust the people who distribute or administer the drug to prevent malaria in children.	1	2	9
SMC208	Healthy children do not need to take the medication to prevent malaria in children during the rainy season.	1	2	9
SMC209	The medication given to prevent malaria during the rainy season can harm children.	1	2	9
SMC210	One does not pay for the medications that prevent malaria in children during the rainy season.	1	2	9

Response efficacy

RESPONSE EFFICACY OF SMC				
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>				
N°	QUESTION	AGREE	DISAGREE	DON'T KNOW/ NOT SURE
SMC211	The medication given to children to prevent malaria during the rainy season is effective in preventing malaria.	1	2	9
SMC212	If all the children in my community take the medication to prevent malaria, there will be fewer cases of malaria.	1	2	9
SMC213	A child has the same chance of getting malaria whether or not s/he takes the medication given to prevent malaria during the rainy season	1	2	9

Perceived self-efficacy

SMC214	VERIFY Q315-3: THE WOMAN HAS CHILDREN UNDER 5 YEARS OLD IN HER CARE	HAS AT LEAST ONE CHILD UNDER 5 IN HER CARE1 HAS NO CHILDREN UNDER 5 IN HER CARE.....2	→Q803	
SELF-EFFICACY RELATED TO SMC				
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>				
N°	QUESTION	COULD	COULD NOT	DON'T KNOW/ NOT SURE
SMC215	Make sure that your children under 5 years old take the medication that prevents malaria during the rainy season.	1	2	9
SMC216	Find the money to take your child to a health facility when you have missed the door-to-door distribution of the medication that prevents malaria in children.	1	2	9
SMC217	Obtain your husband or another family member’s permission to give the medication that prevents malaria to your children.	1	2	9
SMC218	Make sure your child takes all he doses of the medication given to prevent malaria on the second and third days.	1	2	9

Norms

SMC : NORMS			
N°	QUESTION	CODING CATEGORIES	SKIP TO
SMC219	Generally, in your community (entourage) how many children take the medication to prevent malaria during the rainy season? Would you say... READ THE OPTIONS OUT LOUD, BUT DO NOT READ "DON'T KNOW"	ALL CHILDREN.....1 MOST OF THE CHILDREN2 AT LEAST HALF OF CHILDREN3 LESS THAN HALF OF CHILDREN.....4 DON'T KNOW9	
SMC220	Generally, how many people in your community (entourage) take their children to the health facility to receive the medication that prevents malaria if they miss a household visit? Would you say... READ THE OPTIONS OUT LOUD, BUT DO NOT READ "DON'T KNOW"	EVERYONE1 MOST PEOPLE2 AT LEAST HALF OF PEOPLE3 LESS THAN HALF OF PEOPLE.....4 DON'T KNOW9	

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

SMC : NORMS			
N°	QUESTION	CODING CATEGORIES	SKIP TO
SMC221	After receiving medication from a community health worker or facility health provider at the health facility, how many people, generally, in your community (entourage) give the medication to their children for the next two days? Would you say... READ THE OPTIONS OUT LOUD, BUT DO NOT READ "DON'T KNOW"	EVERYONE 1 MOST PEOPLE 2 AT LEAST HALF OF PEOPLE 3 LESS THAN HALF OF PEOPLE 4 DON'T KNOW 9	

Decision-making

SMC : DECISION-MAKING			
N°	QUESTION	CODING CATEGORIES	SKIP TO
SMC222	VERIFY Q105 : CURRENT MARITAL STATUS	CURRENTLY MARRIED/LIVING WITH SOMEONE 1 NOT CURRENTLY MARRIED 2	→ Q803
SMC223	In your household, who generally makes the decision to obtain the preventative treatment for malaria in children during the rainy season? Would you say... READ THE OPTIONS OUT LOUD, BUT DO NOT READ "DON'T KNOW"	RESPONDENT 1 SPOUSE/PARTNER OF RESPONDENT 2 JOINT DECISION WITH SPOUSE/PARTNER 3 MOTHER OF RESPONDENT 4 MOTHER IN LAW OF RESPONDENT 5 SOMEONE ELSE 6 DON'T MAKE THIS KIND OF DECISION 7 DON'T KNOW 9 NO CHILDREN 9	

SECTION VIII: IDEATION

Perceptions of providers, community health workers, and health facilities

PERCEPTIONS OF PROVIDERS, COMMUNITY HEALTH WORKERS, AND HEALTH FACILITIES				
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. Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.				
		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
GENERAL PERCEPTIONS				
803.	Community health workers in your community treat their patients with respect	1	2	9
803-1.	Health providers in health facilities in this community treat their patients with respect	1	2	9
PERCEPTIONS RELATED TO MALARIA CASE MANAGEMENT				
803-2.	Community health workers always have the medication to treat malaria.	1	2	9
803-3.	Health facilities always have the medication to treat malaria.	1	2	9

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

PERCEPTIONS OF PROVIDERS, COMMUNITY HEALTH WORKERS, AND HEALTH FACILITIES				
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. Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.				
803-4.	Community health workers in this community always have the blood test kit to tell if a person has malaria.	1	2	9
803-5.	Health facilities in this community always have the blood test kit to tell if a person has malaria.	1	2	9
804.	Community health workers in this community know how to treat malaria in children	1	2	9
808-1.	Health providers at the health facilities in this community know about how to treat malaria in children	1	2	9
808-2.	Community health workers in your community make parents pay for the medication to treat malaria in children less than five years old. NOTE THAT THIS QUESTION IS ABOUT PAYMENT FOR THE ACTUAL MEDICINE NOT FOR THE HEALTH CARD OR OTHER RELATED FEES. INTERVIEWER SHOULD ENSURE THAT THE RESPONDENT CLEARLY UNDERSTANDS THIS QUESTION.	1	2	9
808-3.	Health providers at the health facility in your community make parents pay for the medication to treat malaria in children less than five years old. NOTE THAT THIS QUESTION IS ABOUT PAYMENT FOR THE ACTUAL MEDICINE NOT FOR THE HEALTH CARD OR OTHER RELATED FEES. INTERVIEWER SHOULD ENSURE THAT THE RESPONDENT CLEARLY UNDERSTANDS THIS QUESTION.	1	2	9
808-4.	Community health workers in your community make parents of children less than five years old pay for the blood test to see if the child has malaria. NOTE THAT THIS QUESTION IS ABOUT PAYMENT FOR THE ACTUAL TEST NOT FOR A HEALTH CARD OR OTHER RELATED FEES. INTERVIEWER SHOULD ENSURE THAT THIS IS CLEAR TO THE RESPONDENT	1	2	9
808-5.	Health facility providers in your community make parents of children less than five years old pay for the blood test to see if the child has malaria. NOTE THAT THIS QUESTION IS ABOUT PAYMENT FOR THE ACTUAL TEST NOT FOR A HEALTH CARD OR OTHER RELATED FEES. INTERVIEWER SHOULD ENSURE THAT THIS IS CLEAR TO THE RESPONDENT	1	2	9
PERCEPTIONS RELATED TO SMC				
808-6.	Community health workers in your community come several times during the rainy season to give the medication that prevents malaria in children less than five years old.	1	2	9
808-7.	In your community, health facilities always have the medication that prevents malaria in children during the rainy season	1	2	9
ANC/IPTp				
805.	In your community, providers at the health facility make pregnant women pay for SP/Fansidar/Maloxine (3 comprimés), the medicine to prevent malaria. 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	1	2	9
801.	Prenatal health providers in this community generally treat pregnant women with respect	1	2	9
810.	Health providers at the health facility in this community always offer the medicine to prevent malaria to pregnant women	1	2	9

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

PERCEPTIONS OF PROVIDERS, COMMUNITY HEALTH WORKERS, AND HEALTH FACILITIES				
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. Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.				
810-1.	Health providers at the health facilities in this community always give pregnant women the medicine the medication to prevent malaria only if she's eaten beforehand.	1	2	9
810-2.	If a woman goes to the health facility during the first two months of her pregnancy, the health providers will send her away	1	2	9
812.	If a pregnant woman goes to the health facility without her husband/partner, the health providers will send her away.	1	2	9

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 have enough nets, it is more important that <u>female</u> children sleep under the available nets rather than <u>male</u> children.	1	2	9
814-1.	When there are not have enough nets, it is more important that <u>male</u> children sleep under the available nets rather than <u>female</u> children.			
815.	A pregnant woman should feel comfortable asking her husband/spouse to go to the health facility for a prenatal consultation.	1	2	9
816.	When there is not enough money, it is more important that <u>male</u> children with fever get medicine rather than <u>female</u> children.	1	2	9
817.	When there is not enough money, it is more important that <u>female</u> children with fever get medicine rather than <u>male</u> children.	1	2	9

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? READ OPTIONS ALOUD	4 OR MORE TIMES A WEEK1 2 -3 TIMES A WEEK.....2 ONCE A WEEK.....3 LESS THAN ONCE A WEEK4 NEVER LISTENS TO RADIO5	→ Q903
902.	What time of day are you <u>most likely</u> to listen to the radio – early morning, late morning, afternoon, early evening, late evening or night? READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	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 KNOW8	
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 WEEK1 2 -3 TIMES A WEEK.....2 ONCE A WEEK.....3 LESS THAN ONCE A WEEK4	

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON
WOMEN'S QUESTIONNAIRE**

	READ OPTIONS ALOUD	NEVER WATCHES TELEVISION5	→Q904-1
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? READ OPTIONS ALOUD BUT DO NOT READ “DON’T KNOW”.	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 KNOW9	
904-1.	Do you personally have a mobile device like a phone or tablet?	YES.....1 NO2	→Q905
904-2.	Do you share this mobile device with someone else?	YES.....1 NO2	
904-3.	On this mobile device, which of the following can you receive: 1. Chat, text or email messages? 2. Pictures? 3. Videos? 4. Audio files? ASK ABOUT EACH TYPE OF MEDIA SEPARATELY	YES NO DK CHAT/TEXT/EMAIL1.....0.....9 PICTURES.....1.....0.....9 VIDEOS1.....0.....9 AUDIO FILES1.....0.....9 OTHER MEDIA1.....0.....9 (SPECIFY)	
905.	In the past 6 months, have you seen or heard any messages about malaria?	YES.....1 NO2	→Q908
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	HEALTH CENTER/HOSPITAL.....A COMMUNITY HEALTH WORKERB FRIENDS/FAMILYC WORKPLACED DRAMA GROUPSE PEER EDUCATORS.....F POSTERS/BILLBOARDS.....G TELEVISIONH RADIOI NEWSPAPERJ MOSQUE/CHURCHK COMMUNIT LEADERSL SMS/CHAT/EMAILM INTERNETN OTHER (SPECIFY)X DON'T KNOWZ	
907.	What messages about malaria did you hear or see? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	SLEEP UNDER A TREATED MOSQUITO NETA EVERYONE SHOULD SLEEP UNDER A TREATED MOSQUITO NET EVERY NIGHTB PREGNANT WOMEN SHOULD GO FOR SEVERAL ANTENATAL VISITS.....C PREGNANT WOMEN SHOULD TAKE MEDICINE TO PREVENT THEM FROM GETTING MALARIAD ANYONE WITH FEVER SHOULD GO TO A HEALTH FACILITY FOR TESTING AND TREATMENTE CHILDREN WITH FEVER SHOULD BE TAKEN TO THE HEALTH FACILITY WITHOUT DELAYF RAPID DIAGNOSTIC TEST HELPS TO KNOW IF A FEVER IS CAUSED BY MALARIA.....G FREE ACT TREATMENT.....H ENSURE CHILDREN RECEIVE THE MEDICATION THAT PREVENTS MALARIA DURING THE RAINY SEASONI GO TO A HEALTH FACILITY IF YOU MISS A COMMUNITY HEALTH AGENT'S HOME VISIT TO GET THE MEDICATION THAT PREVENTS MALARIA IN CHILDREN DURING THE RAINY SEASONJ	

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON
WOMEN'S QUESTIONNAIRE**

		ENSURE CHILD RECEIVES MEDICATION THAT PREVENTS MALARIA FOR TWO DAYS AFTER THE FIRST DOSE K THE MEDICATION GIVEN TO CHILDREN DURING THE RAINY SEASON HELPS PREVENT MALARIA..... L SLEEP UNDER A NET EVERY NIGHT TO AVOID MOSQUITO BITESM HOW TO INSTALL BED NETSN HOW TO WASH A BED NET O HOW TO SLEEP UNDER A BED NET P WHERE TO GET FREE BED NETS Q CHILDREN LESS THAN 5 YRS SHOULD SLEEP UNDER A BED NET TO AVOID MOSQUITO BITES R CLEAN UP SURROUNDINGS S OTHER X (SPECIFY) DON'T KNOW/CAN'T REMEMBER Z	
908.	Can you complete the following phrase? "LLINs for the whole family..."	CORRECTLY COMPLETED "EVERY NIGHT" 1 INCORRECTLY COMPLETED 2 DON'T KNOW 9	→Q910 →Q910
909.	Where did you see or hear this phrase? MULTIPLE RESPONSES POSSIBLE PROMPT: Anywhere else?	GOVERNMENT CLINIC/HOSPITALA COMMUNITY HEALTH AGENTB FRIENDS/FAMILYC WORKPLACED COMMUNITY EVENT/DRAMA GROUPS.....E PEER EDUCATORS.....F POSTERS/BILLBOARDS.....G TELEVISIONH RADIOI NEWSPAPERJ MOSQUE/CHURCHK COMMUNITY LEADERSL SOCIAL MEDIAM OTHERX (SPECIFY) DON'T KNOW Z	
910.	Which of these logos /pictures do you recognize? INTERVIEWER SHOWS 3 IMAGES INCLUDING THE LOGO THAT HAS BEEN USED IN THE COMMUNICATION CAMPAIGN; THE TWO OTHERS THAT ARE MADE UP	LOGO KO PALU ONLY 1 LOGO KO PALU AND ANOTHER 2 LOGO B ONLY 3 DID NOT RECOGNIZE ANY LOGOS 4	→Q1001 →Q1001 →Q1001
911.	Where did you see the logos/pictures? MULTIPLE RESPONSES POSSIBLE PROMPT: Anywhere else?	GOVERNMENT CLINIC/HOSPITALA COMMUNITY HEALTH AGENTB FRIENDS/FAMILYC WORKPLACED COMMUNITY EVENT/DRAMA GROUPS.....E PEER EDUCATORS.....F POSTERS/BILLBOARDS.....G TELEVISIONH NEWSPAPERJ MOSQUE/CHURCHK COMMUNITY LEADERSL SOCIAL MEDIAM OTHERX (SPECIFY) DON'T KNOW Z	

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON WOMEN'S QUESTIONNAIRE

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?	YES..... 1 NO 2	→Q1003
1002.	If this program came to your community, would you be willing to allow them to spray the inside walls of your house?	YES..... 1 NO 2 DON'T KNOW 9	→Q1004
1003.	The program that sprays the walls inside of a house help to protect households from malaria by spraying the walls with insecticides. If this program came to your community, would you be willing to allow them to spray the inside walls of your house?	YES..... 1 NO 2 DON'T KNOW 9	END

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 skin problems (rashes, itching) after the walls inside their houses are sprayed with insecticide.	1	2	9
1005.	After spraying the interior walls of a household with insecticide, a person can touch the walls safely once the spray has dried	1	2	9
1006.	People have problems with bugs/bed bugs after the walls are sprayed.	1	2	9
1007.	The benefits of having my house sprayed is worth the effort needed to move my belongings out so it can be sprayed	1	2	9
1008.	It's bothers me to leave my possessions outside of my house while my walls are being sprayed.	1	2	9
1009.	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	9
1010.	There is no need to sleep under a mosquito net once your house has been sprayed	1	2	9

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
1011.	Spraying the inside walls of a house is an effective way to prevent malaria	1	2	9
1012.	People who live in houses that have been sprayed are less likely to get malaria	1	2	9

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS IN CAMEROON
WOMEN'S QUESTIONNAIRE**

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.</p> <p><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 all my furniture out of my house to prepare the house for spraying	1	2	9
1014.	Sleep in my house on the night it is sprayed	1	2	9

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