

**COTE D'IVOIRE SECOND MALARIA BEHAVIOR SURVEY 2023  
MEN'S QUESTIONNAIRE**

**IDENTIFICATION PAGE**

IDENTIFICATION				
TYPE OF PLACE OF RESIDENCE: URBAN .....1                      RURAL ..... 2                       __				
NAME OF ADMINISTRATIVE DISTRICT:				
NAME OF ADMINISTRATIVE REGION				
NAME OF LOCATION: _____				
CLUSTER NUMBER _____  __ __ __				
HOUSEHOLD NUMBER .....  __				
LINE NUMBER OF RESPONDENT IN HOUSEHOLD SCHEDULE.....  __				
LINE NUMBER OF SPOUSE/PARTNER OF THER INTERVIEWEE IN HOUSEHOLD SCHEDULE.....  __				
INTERVIEWER VISITS				
	1	2	3	FINAL VISIT
DATE	_____	_____	_____	DAY             __ __  MONTH         __ __  YEAR         __ __ __
INTERVIEWER'S NAME	_____	_____	_____	INT. NUMBER  __ __ __
RESULT*	_____	_____	_____	RESULT         __
NEXT VISIT	_____	_____		TOTAL NUMBER OF VISITS =  __
<b>*RESULT CODES</b> 1 COMPLETED            4 REFUSED 2 NOT AT HOME            5 PARTLY COMPLETED 3 POSTPONED                6 INCAPACITATED 7 OTHER                      ( <i>specify</i> )				
<b>SUPERVISOR</b>				
NAME _____  __ __				

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**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?	INCOMPLETE PRIMARY(CP1-CM1) ..... 1 COMPLETE PRIMARY (CM2) ..... 2 SECONDARY 1 <sup>ST</sup> CYCLE ..... 3 SECONDARY 2 <sup>ND</sup> CYCLE ..... 4 HIGHER ..... 5	
104.	What is your religion?  <i>**Adapt to country context</i>	CHRISTIAN ..... 1 MUSLIM ..... 2 TRADITIONAL RELIGION ..... 3 NO 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	
105-1	What is your occupation, that is, what type of work do you mainly do?  <b>MULTIPLE RESPONSES POSSIBLE</b> <b>CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE:</b> Anything else?	UNEMPLOYED ..... A PROFESSIONAL/TECHNICAL/MANAGERIAL ..... B CLERICAL ..... C SALES ..... D SERVICES ..... E SKILLED MANUAL ..... F UNSKILLED MANUAL ..... G HOUSEHOLD & DOMESTIC ..... H AGRICULTURE ..... I STUDENT ..... J ARMY-POLICE AND SECURITY ..... K OTHER (SPECIFY) ..... X	
106.	Have you ever had a child born to you?	YES ..... 1 NO ..... 2	→ Q201
107.	How many children have ever been born to you?  <i>INTERVIEWER: NOTE THAT THIS NUMBER INCLUDES ALL CHILDREN EVER BORN WHETHER OR NOT THEY ARE ALIVE AT THE TIME OF THE SURVEY</i>	NUMBER OF BIRTHS ..... /_/_/	
108.	The last time your spouse/partner was pregnant, did you accompany her to the health facility for antenatal care?	YES ..... 1 NO ..... 2 SPOUSE/PARTNER DID NOT GO FOR ANC ..... 3	

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**SECTION II: ITN USE, PURCHASING, REPURPOSING AND DISPOSAL**

ITN 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	
202.	Approximately at what time did you go to sleep yesterday?	TIME IN HOUR AND MINUTES: ____HH ____MIN OTHER (SPECIFY).....9997 DON'T KNOW.....9998	
203.	Approximately at what time did you wake up today?	TIME IN HOUR AND MINUTES: ____HH ____MIN OTHER (SPECIFY).....9997 DON'T KNOW.....9998	
204.	Did you sleep indoors or outdoors?	INDOORS.....1 OUTDOORS .....2 PARTLY BOTH.....3	→ 206
205.	If you slept indoors, what time did you go indoors for the evening?	TIME IN HOUR AND MINUTES: ____HH ____MIN OTHER (SPECIFY).....9997 DON'T KNOW.....9998	
206.	If you slept outdoors, what time did you first go outdoors?	TIME IN HOUR AND MINUTES: ____HH ____MIN OTHER (SPECIFY).....9997 DON'T KNOW.....9998	
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 NUMBER OF NIGHTS .....  __ __	
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? Would you say every night of the trip, 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.....8	

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ITN USE INSIDE AND OUTSIDE THE HOUSE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
211.	During which (if any) months of the year do you generally sleep outside (on a porch, roof, or courtyard)?  <b>MULTIPLE RESPONSES POSSIBLE. RECORD ALL RESPONSES MENTIONED</b>	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 ..... U NO MONTH PREFERENCE ..... V NONE ..... W DON'T KNOW ..... X	→ Q213
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**

ITN: PURCHASING NETS AND NET REPLACEMENT			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
213	Do you intend to get a net if you don't already have one?	YES ..... 1 NO ..... 2 DON'T KNOW ..... 8	
213.	Do you know of a place in your community where you could purchase a long-lasting insecticide treated net?	YES ..... 1 NO ..... 2	
214.	How much do long-lasting insecticide treated nets cost in your community? Please provide a range in ____ [INSERT LOCAL CURRENCY]	BETWEEN ..... AND ..... FREE ..... 0000 DON'T KNOW ..... 9998	
215-1	How long do you typically use your mosquito nets for before replacing them?	# OF MONTHS ..... DON'T KNOW ..... 88	
215.	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 ..... 8	

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**ITN repurposing and disposal**

ITN REPURPOSING AND DISPOSAL			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
216.	The last time you had a net that was not useful for sleeping under, what did you do with it?  <b>MULTIPLE RESPONSES POSSIBLE</b> <b>CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE:</b> Anything else?	REUSED FOR OTHER PURPOSE .....A BURIED IT .....B GARBAGE OR REFUSE DUMP .....C BURNED IT .....D OTHER ( <i>specify</i> ) .....X DON'T KNOW .....Y NOT APPLICABLE (DIDN'T HAVE) .....Z	Q220
217.	What was the mosquito net/netting material used for?  <b>MULTIPLE RESPONSES POSSIBLE</b> <b>CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE:</b> 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 .....J OTHER .....X <i>(specify)</i> DON'T KNOW .....Z	
218.	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 ( <i>specify</i> ) ..... 8	

**Net care and preference**

ITN- CARE AND PREFERENCE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
219.	What, if anything, do you do at home to prevent nets from tearing or getting holes?  <b>MULTIPLE RESPONSES POSSIBLE</b> <b>CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE:</b> 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 KABAKOUROU SOAP/BAR SOAP .....H WASH ONLY WHEN DIRTY .....I INSPECT NETS REGULARLY FOR HOLES ..... J REPAIR SMALL HOLES QUICKLY .....K DO NOTHING ..... L DOESN'T HAVE ANY MOSQUITO NETS .....M OTHER ( <i>specify</i> ) .....X DON'T KNOW .....Y	

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**SECTION III: USE OF HEALTH SERVICES (NOT INCLUDED IN THE MEN'S QUESTIONNAIRE)**

**SECTION IV: IDEATION – GENERAL PERCEPTIONS ABOUT MALARIA**

**General malaria knowledge**

GENERAL MALARIA: KNOWLEDGE AND INTERPERSONAL COMMUNICATION			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
401.	<p>What signs or symptoms would lead you to think that a person has malaria?</p> <p><b>MULTIPLE RESPONSES POSSIBLE</b> <b>CIRCLE ALL RESPONSES</b></p> <p><b>PROBE ONCE:</b> Anything else?</p>	<p>FEVER ..... A</p> <p>CHILLS ..... B</p> <p>HEADACHE ..... C</p> <p>JOINT PAIN ..... D</p> <p>BODY PAIN ..... E</p> <p>POOR APPETITE ..... F</p> <p>NOT ABLE TO EAT ..... G</p> <p>TIREDFNESS ..... H</p> <p>BITTER TASTE IN THE MOUTH ..... I</p> <p>BLISTERS IN THE MOUTH ..... J</p> <p>SEIZURE/CONVULSIONS ..... K</p> <p>GOES UNCONCIOUS ..... L</p> <p>DIZZINESS ..... M</p> <p>DEATH ..... N</p> <p>BLISTERS IN THE MOUTH ..... O</p> <p>OTHER ..... X</p> <p>(SPECIFY)</p> <p>DON'T KNOW ..... Z</p>	
402.	<p>What causes malaria?</p> <p><b>MULTIPLE RESPONSES POSSIBLE</b> <b>CIRCLE ALL RESPONSES</b></p> <p><b>PROBE ONCE:</b> Anything else?</p> <p><b>REVISE RESPONSES PER LOCAL CONTEXT</b></p>	<p>MOSQUITO BITES ..... A</p> <p>EATING DIRTY FOOD ..... B</p> <p>EATING UNRIPE FRUITS ..... C</p> <p>BEING MALNOURISHED ..... D</p> <p>NOT HAVING A HEALTHY DIET ..... E</p> <p>DRINKING DIRTY WATER ..... F</p> <p>DIRTY SURROUNDINGS ..... G</p> <p>DRINKING BEER ..... H</p> <p>GETTING SOAKED WITH RAIN ..... I</p> <p>COLD OR CHANGING WEATHER ..... J</p> <p>WITCHCRAFT ..... K</p> <p>TEETHING ..... L</p> <p>INDIGESTION ..... M</p> <p>SUN ..... N</p> <p>EATING OILY FOOD ..... O</p> <p>HARD WORK ..... P</p> <p>WATER MISMANAGEMENT ..... Q</p> <p>OTHER (<i>specify</i>) ..... X</p> <p>DON'T KNOW ..... Z</p>	
403.	<p>What are the things that people can do to stop them from getting malaria?</p>	<p>SLEEP UNDER A MOSQUITO NET ..... A</p> <p>SLEEP UNDER AN INSECTICIDE-TREATED MOSQUITO NET .. B</p> <p>USE MOSQUITO REPELLANT ..... C</p> <p>AVOID MOSQUITO BITES ..... D</p> <p>TAKE PREVENTIVE MEDICATION ..... E</p>	

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GENERAL MALARIA: KNOWLEDGE AND INTERPERSONAL COMMUNICATION			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
	<b>MULTIPLE RESPONSES POSSIBLE</b> <b>CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE: Anything else?</b>  <b>REVISE RESPONSES PER LOCAL CONTEXT</b>	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 MANAGEMENT OF SHOWER WASTEWATER ..... L COVER GUTTERS AND EAVES ..... M PUT SCREENS ON THE WINDOWS..... N TRADITIONAL MEDICINE ..... O AVOID SUN ..... P INSTALL SEPTIC TANKS..... Q  OTHER ( <i>specify</i> )..... X DON'T KNOW.....Z	
404.	In the last six months, did you talk about malaria with your spouse or partner?	YES ..... 1 NO..... 2	
405.	In the last six months, did you talk about malaria with your friends or relations?	YES ..... 1 NO..... 2	

**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
<b>PERCEIVED SUSCEPTIBILITY</b>				
406.	Nearly every year, someone in this community gets a serious case of malaria	1	2	8
407.	When your child has a fever, you almost always worry that it might be malaria	1	2	8
408.	During the rainy season, you worry almost every day that someone in your family will get malaria	1	2	8
<b>PERCEIVED SEVERITY</b>				
409.	Even a healthy person can get very sick from malaria	1	2	8
410.	Getting malaria could make me [the respondent] very sick	1	2	8
411.	If I get malaria, it can affect my ability to work or take care of my family	1	2	8
412.	If not treated quickly, malaria could lead to death	1	2	8

**SECTION V: IDEATION - INSECTICIDE TREATED NETS (ITNs)**

**Attitudes**

501.	Which color of mosquito nets do you prefer?	WHITE .....1 BLUE.....2 GREEN .....3 PINK .....4 BLACK.....5	
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	OTHER COLOR _____ 6 (SPECIFY)	
	COLOR DOES NOT MATTER TO ME ..... 8	

**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.  
*Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.*

NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
502.				
503.	It is easier to get a good night's sleep when I sleep under a mosquito net	1	2	8
503-1	It is not easy to sleep under a net because every night you have to unfold it and cover the sleeping space	1	2	8
504.	I do not like sleeping under a mosquito net when the weather is too warm	1	2	8
504-1	Sleeping under a net is an inconvenience for a couple that wants to make children.	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			
507.	Mosquito nets are generally easy to use	1	2	8
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			
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
515-1	Other people in this community take care of their mosquito nets	1	2	8
515-2	I am confident I can fold or tie up the nets in my home every day after using them	1	2	8
515-3	It is worth taking time to care for my mosquito net	1	2	8
515-4	I am confident that I can prevent children from playing with the net	1	2	8
515-5	An old net can still protect against malaria if it is well cared for	1	2	8
515-6	Treated mosquito nets attract bed bugs and other insects	1	2	8
515-7	I would use a net to sleep under regardless of its shape	1	2	8
515-8	I am confident I can dry my net in the shade	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.  
*Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.*

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.				
520.				

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**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 the weather is cold	1	2	8
522.	Sleep under a mosquito net for the entire night when the weather is hot	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.				

**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 ..... 8	
527.			
528.	Generally, among all the people in your community, how many people would call you names if they know that you sleep under a net every night? Would you say ...	ALL PEOPLE ..... 1 MOST PEOPLE ..... 2 AT LEAST HALF OF THE PEOPLE ..... 3 FEWER THAN HALF OF THE PEOPLE ..... 4 DON'T KNOW ..... 8	

**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 to ANC for the first time?	AS SOON AS SHE KNOWS SHE IS PREGNANT ..... 1 WHEN THE BABY FIRST MOVES ..... 2 IN THE FIRST TRIMESTER ..... 3 START OF 4 <sup>TH</sup> MONTH OR 2 <sup>ND</sup> TRIMESTER ..... 4 ANY TIME DURING PREGNANCY ..... 5 OTHER ( <i>specify</i> ) ..... 6 DON'T KNOW ..... 8	
602.	How many times should a woman receive check-up during one pregnancy?	NUMBER OF TIMES ..... ___ ___ DON'T KNOW ..... 98	
603.	How many times during her pregnancy should a woman receive medicine to keep her from getting malaria?	NUMBER OF TIMES .....  __ __  DON'T KNOW ..... 98	

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**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	8

**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/
605.	Even if a woman thinks she may be pregnant, she should wait a few months before she sees a health provider	1	2	8
606.	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
608a.	If a pregnant woman feels healthy, she does not need to see a health provider during pregnancy.	1	2	8
609.	The medicine given to pregnant women to prevent them from getting malaria is safe for her or her baby	1	2	8
610.	A pregnant woman must seek several doses of medicine (SP) to protect herself from malaria during pregnancy	1	2	8
610a.	The benefits of taking IPTp are worth any discomfort the medicine might cause me.	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
610-1	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	8
612.	The medicine given to pregnant women to prevent malaria works well to make sure her baby is healthy	1	2	8
613.	A pregnant woman does not need to attend ANC more than 3 times to ensure that she and her baby are healthy	1	2	8

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**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.	Support my spouse/partner to go to antenatal care visit as soon as I think she might be pregnant	1	2	8
615.	Accompany my spouse/partner to the health facility for antenatal care	1	2	8
616.	Support my spouse/partner to go to at least four antenatal care appointments at the clinic	1	2	8
617.	Support my spouse/partner to go for antenatal care even if my religious leader does not agree	1	2	8
618.	Support my spouse/partner to take the medicine to prevent malaria at least three times during pregnancy	1	2	8
619.	Encourage my partner to request for the medicine that helps to prevent malaria when she goes for antenatal care	1	2	8

**Commented [KR1]:** "Go to at least four antenatal care appointments at the clinic" was removed in the revised standard women questionnaire

**Commented [KR2]:** "Take the medicine to prevent malaria at least three times during pregnancy" was removed in the revised standard women's

**Norms**

IPTp: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
620.	Generally, how many women in your community 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 AT LEAST HALF OF THE WOMEN .....3 FEWER THAN HALF OF THE WOMEN .....4 DON'T KNOW .....8	
621.	Generally, how many women in your community take medicine to prevent malaria when they are pregnant? Would you say ...  READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL WOMEN .....1 MOST WOMEN .....2 AT LEAST HALF OF THE WOMEN .....3 FEWER THAN HALF OF THE WOMEN .....4 DON'T KNOW .....8	
621-1	Generally, among all the people in your community how many people would call you names if they know that you take a medicine to prevent malaria when you are pregnant? 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 NOBODY .....5 DON'T KNOW .....8	

**Decision-making**

ANC/IPTp- DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
	VERIFY 105 : CURRENT MARITAL STATUS	CODE 1 OR 2 SELECTED ..... 1 CODES 1 AND 2 NOT SELECTED ..... 2	→ 701
622.	In your household, who usually makes decisions about going for antenatal care at the health facility when your	YOU ..... 1 YOUR SPOUSE ..... 2	

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ANC/IPTp- DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
	spouse/partner is pregnant – you, your spouse, you and your spouse, or someone else?	YOU AND YOUR SPOUSE..... 3 YOUR MOTHER ..... 4 YOUR MOTHER IN LAW ..... 5 SOMEONE ELSE..... 6 DON'T KNOW ..... 8	
623	Have you ever talked to your spouse/partner about going for antenatal care?	YES ..... 1 NO..... 2 DON'T REMEMBER/DON'T KNOW ..... 8	→ 701 → 701
624	When was the last time you and your spouse/partner discussed about going for antenatal care?	WITHIN THE LAST SIX MONTHS ..... 1 BETWEEN 6 MONTHS AND ONE YEAR ..... 2 1 – 2 YEARS ..... 3 MORE THAN 2 YEARS AGO ..... 4 DON'T REMEMBER..... 8	
625	In that discussion, was there a difference of opinion from your husband about going for antenatal care?	YES ..... 1 NO..... 2 DON'T REMEMBER/DON'T KNOW ..... 8	
626	During that discussion, did your husband ever ask you your opinion about going for antenatal care?	YES ..... 1 NO..... 2 DON'T REMEMBER/DON'T KNOW ..... 8	
627	During the discussion, did you share your opinion about going for antenatal care?	YES ..... 1 NO..... 2 DON'T REMEMBER/DON'T KNOW ..... 8	→ 629 → 629
628	Do you think that your husband valued the opinion you shared during the discussion?	YES ..... 1 NO..... 2 DON'T REMEMBER/DON'T KNOW ..... 8	
629	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 OTHER (specify) ..... 96 NO DECISION REACHED ..... 98	
630	I WOULD LIKE TO TELL ME IF YOU AGREE OR DISAGREE WITH THE FOLLOWING STATEMENT: A pregnant woman should feel comfortable asking her husband/spouse to go to the health facility for a prenatal consultation.  INTERVIEWER: DO NOT READ "DON'T KNOW/UNCERTAIN"	AGREE..... 1 DISAGREE..... 2 DON'T KNOW/ UNCERTAIN ..... 8	

**SECTION VII: IDEATION - CARE-SEEKING AND TREATMENT**

**KNOWLEDGE**

SOLLICITATION DE SOINS ET TRAITEMENT : CONNAISSANCES			
N°	QUESTION	CATÉGORIES DE CODAGE	ALLER À
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 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 ONSET ..... 2 THE DAY AFTER THE DAY FOLLOWING THE FEVER ..... 3 OTHER (specify) ..... 8 DON'T KNOW ..... 9	
700-2	What is the <u>best</u> way to know if someone has malaria ?	TAKE BLOOD FOR MALARIA TEST ..... 1	

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SOLLICITATION DE SOINS ET TRAITEMENT : CONNAISSANCES			
N°	QUESTION	CATÉGORIES DE CODAGE	ALLER À
		GO TO A HEALTH FACILITY ..... 2 AUTRE ( <i>préciser</i> ) ..... 8 NE SAIT PAS ..... 9	
700-3	In your community, where is the <b>best</b> place to go if you think you have malaria ?	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 PHARMACY ..... 25 OTHER PRIVATE SOURCE ..... 27 (SPECIFY) OTHER SOURCE COMMUNITY HEALTH AGENT (ASC) ..... 31 WORKSITE CLINIC ..... 32 MOBILE CLINIC ..... 33 CHURCH/MOSQUE ..... 34 TRADITIONAL HEALER/HERBALIST ..... 35 STREET DRUG VENDOR ..... 36 OTHER ..... 88 (SPECIFY)	

**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
701-2	If they think his/her child has malaria, a parent should first ask for an injection from the health provider or community health worker.	1	2	8
701-3	I prefer that my child receive the medicine to treat malaria by injection rather than swallow it	1	2	8
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	8
701.	When my child has a fever, I do not go to the health center directly, I first go elsewhere to buy medicine for him/her	1	2	8

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**Perceived response efficacy**

<b>CARE-SEEKING AND TREATMENT PERCEIVED RESPONSE EFFICACY</b>				
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>				
<b>NO.</b>	<b>QUESTION</b>	<b>AGREE</b>	<b>DISAGREE</b>	<b>DON'T KNOW/ UNCERTAIN</b>
709-1	Parents can diagnose malaria by a person's symptoms just as well as a blood test for malaria	1	2	8
702.	The malaria medicine that you buy in the market is as affective as the one distributed at the clinic	1	2	8

**Perceived self-efficacy**

<b>CARE-SEEKING AND TREATMENT SELF-EFFICACY</b>				
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>				
<b>NO.</b>	<b>QUESTION</b>	<b>COULD</b>	<b>COULD NOT</b>	<b>DON'T KNOW/ UNCERTAIN</b>
703.	Find the money to take your child to the clinic at the first sign of fever.	1	2	8
712-1	Give permission to your 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
713.	Give a standing order for your spouse 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.	Find the money to pay for the medication the health provider recommends to treat malaria	1	2	8

**Norms**

<b>CARE-SEEKING AND TREATMENT: NORMS</b>			
<b>NO.</b>	<b>QUESTION</b>	<b>CODING CATEGORIES</b>	<b>SKIP TO</b>
716.	Generally, how many people in your community 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	
717.	Generally, how many children in your community 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 .....8	
720-1	Generally, among all the people in your community, how many people would call you names if they know that you take your 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	ALL PEOPLE .....1 MOST PEOPLE .....2 AT LEAST HALF .....3 FEWER THAN HALF .....4 DON'T KNOW .....8	

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**Decision making**

CARE-SEEKING AND TREATMENT: DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
718.	CHECK: CURRENT MARITAL STATUS at Q105	CURRENTLY MARRIED/LIVING WITH SOMEONE.....1 NOT CURRENTLY MARRIED.....2	→ NEXT SECTION
719.	In your household, who usually makes decisions to go to the clinic when your child has malaria? Would you say ...  READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	RESPONDENT .....1 SPOUSE .....2 JOINT DECISION WITH SPOUSE.....3 MOTHER .....4 MOTHER IN LAW .....5 SOMEONE ELSE.....6 DON'T KNOW .....8	
720.	In your household, who usually makes decisions to purchase medicine when your child has malaria? Would you say ...  READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	RESPONDENT .....1 SPOUSE .....2 JOINT DECISION WITH SPOUSE.....3 MOTHER .....4 MOTHER IN LAW .....5 SOMEONE ELSE.....6 DON'T KNOW .....8	
721.	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 .....2 JOINT DECISION WITH SPOUSE.....3 MOTHER .....4 SOMEONE ELSE.....6 DON'T KNOW .....8	

**SECTION VIII: IDEATION: OTHERS**

**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.	Community health workers in your community treat their patients with respect	1	2	8
803-1	Community health workers always have the necessary medications to treat malaria.	1	2	8
803-3	Community health workers in this community always have the blood test kit to tell if a person has malaria.	1	2	8
803-4	Health facilities in this community always have the blood test kit to tell if a person has malaria.	1	2	8
802.	Community health workers in your community are knowledgeable about how to treat malaria in children	1	2	8
803.	Health workers in the health facility in this community make pregnant women pay for medicine to prevent malaria**	1	2	8

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<b>PERCEPTIONS OF HEALTH WORKERS</b>				
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>				
	<b>** 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</b>			
804.				
805.	Health workers in the health facility in your community make people pay for medicine to treat malaria in children less than five years of age	1	2	8
808-1	Community health workers in your community make of children less than five years pay for the blood test to see if the child has malaria.  <b>** 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</b>	1	2	8
808-2	Health workers at the health facility in your community make parents of children less than five years pay for the blood test to see if the child has malaria.  <b>** 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</b>	1	2	8
806.	If a woman goes to the health facility too early in her pregnancy, the health workers won't receive her.	1	2	8

**SECTION IX: RECALL OF MALARIA MESSAGES**

<b>GENERAL MALARIA: EXPOSURE TO MALARIA MESSAGES</b>			
<b>NO.</b>	<b>QUESTION</b>	<b>CODING CATEGORIES</b>	<b>SKIP TO</b>
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 WEEK .....2 ONCE A WEEK .....3 LESS THAN ONCE A WEEK .....4 NEVER LISTENS TO RADIO .....5	→903
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?	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	
902-1	What type of radio do you listen to the most?	NATIONAL RADIO (CI, FRÉQUENCE 2) .....1 RELIGIOUS RADIO (CATHOLIC, EVANGELICAL, MUSLIM, OTHER RELIGION) .....2 LOCAL RADIO .....3 OTHER (SPECIFY) .....4	
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

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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																																	
904-4a	How often do you use this mobile device to listen to the radio?	VERY FREQUENTLY SOMEWHAT FREQUENTLY RARELY NEVER																																	
904-1	What type of television station do you watch the most?	NATIONAL TELEVISION (RTI 1, 2, 3, RTI BOUAKE) .....1 PRIVATE, NATIONAL CHANNELS (NCI, LIFETV) .....2 INTERNATIONAL CHANNEL (CANAL +) .....3 RELIGIOUS CHANNELS (BENIE TV, LMTV, AL BAYANE, ETC) .....4 OTHER (SPECIFY) .....5																																	
904-2	Do you personally have a mobile device like a phone or tablet?	YES .....1 NO .....2	→905																																
904-3	Do you share this mobile device with someone else?	YES .....1 NO .....2																																	
904-4	On this mobile device, which of the following can you receive: 1. Chat, text? 2. Pictures? 3. Videos? 4. Audio files? 5. Internet links you can open on the device? 6. Email messages? 7. Other media?	<table border="0"> <thead> <tr> <th></th> <th>YES</th> <th>NO</th> <th>DON'T KNOW</th> </tr> </thead> <tbody> <tr> <td>CHAT / TEXT</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>PHOTOS</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>VIDEOS</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>AUDIO FILES</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>INTERNET LINK</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>EMAIL</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>OTHER MEDIA (SPECIFY)</td> <td>1</td> <td>0</td> <td>8</td> </tr> </tbody> </table>		YES	NO	DON'T KNOW	CHAT / TEXT	1	0	8	PHOTOS	1	0	8	VIDEOS	1	0	8	AUDIO FILES	1	0	8	INTERNET LINK	1	0	8	EMAIL	1	0	8	OTHER MEDIA (SPECIFY)	1	0	8	
	YES	NO	DON'T KNOW																																
CHAT / TEXT	1	0	8																																
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AUDIO FILES	1	0	8																																
INTERNET LINK	1	0	8																																
EMAIL	1	0	8																																
OTHER MEDIA (SPECIFY)	1	0	8																																
<b>ASK ABOUT EACH TYPE OF MEDIA SEPARATELY</b>																																			
904-5	On this mobile device, which of the following applications do you use: 1. WhatsApp 2. Facebook 3. Instagram 4. Youtube 5. Twitter 6. Snapchat 7. Telegram	<table border="0"> <thead> <tr> <th></th> <th>YES</th> <th>NO</th> <th>DON'T KNOW</th> </tr> </thead> <tbody> <tr> <td>WHATSAPP</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>FACEBOOK</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>INSTAGRAM</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>YOUTUBE</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>TWITTER</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>SNAPCHAT</td> <td>1</td> <td>0</td> <td>8</td> </tr> <tr> <td>TELEGRAM</td> <td>1</td> <td>0</td> <td>0</td> </tr> </tbody> </table>		YES	NO	DON'T KNOW	WHATSAPP	1	0	8	FACEBOOK	1	0	8	INSTAGRAM	1	0	8	YOUTUBE	1	0	8	TWITTER	1	0	8	SNAPCHAT	1	0	8	TELEGRAM	1	0	0	
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TWITTER	1	0	8																																
SNAPCHAT	1	0	8																																
TELEGRAM	1	0	0																																
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 about malaria?  <b>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE:</b> Anything else?  <b>REVISE RESPONSES PER LOCAL CONTEXT</b>	GOVERNMENT CLINIC/HOSPITAL .....A COMMUNITY HEALTH WORKER .....B FRIENDS/FAMILY .....C WORKPLACE .....D COMMUNITY EVENTS/DRAMA GROUPS .....E PEER EDUCATORS .....F POSTERS/BILLBOARDS .....G TELEVISION .....H RADIO .....I NEWSPAPER .....J MOSQUE/CHURCH .....K RELIGIOUS LEADER .....L SOCIAL MEDIA .....M SMS / CHAT / EMAIL .....N																																	

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		INTERNET.....O OTHER (SPECIFY) .....X DON'T KNOW .....Z	
907.	What messages about malaria did you hear or see?  <b>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE:</b> Anything else?  <b>REVISE RESPONSES PER LOCAL CONTEXT</b>	SLEEP UNDER A TREATED MOSQUITO NET .....A EVERYONE SHOULD SLEEP UNDER A TREATED MOSQUITO NET EVERY NIGHT .....B PREGNANT WOMEN SHOULD GO FOR SEVERAL ANTENATAL VISITS.....C PREGNANT WOMEN SHOULD TAKE MEDICINE TO PREVENT THEM FROM GETTING MALARIA .....D ANYONE WITH FEVER SHOULD GO TO A HEALTH FACILITY FOR TESTING AND TREATMENT .....E CHILDREN WITH FEVER SHOULD BE TAKEN TO THE HEALTH FACILITY WITHOUT DELAY .....F RAPID DIAGNOSTIC TEST HELPS TO KNOW IF A FEVER IS CAUSED BY MALARIA.....G FREE ACT TREATMENT.....H SLEEP UNDER ITN EVERY NIGHT TO AVOID MOSQUITO BITES.....I HOW TO HANG NETS.....J HOW TO SLEEP UNDER NETS.....K HOW TO REPAIR NETS.....L HOW TO WASH NETS .....M WHERE TO GET FREE NETS.....N UNDER-5 CHILDREN SHOULD SLEEP UNDER ITN EVERY NIGHT TO AVOID MOSQUITO BITES.....OA ASSAINIR SON ENVIRONNEMENT .....P  OTHER _____ .....X (SPECIFY) DON'T KNOW/CAN'T REMEMBER .....Z	
908.	Can you complete the following phrase: ZERO MALARIA IN CÔTE D'IVOIRE, _____.	ZERO MALARIA IN CÔTE D'IVOIRE, I'M COMMITTED... 1 OTHER ..... 2 DON'T KNOW/CAN'T REMEMBER ..... 8	→910
909.	Where did you see or hear this phrase?  <b>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE:</b> Anything else?	GOVERNMENT CLINIC/HOSPITAL .....A COMMUNITY HEALTH WORKER .....B FRIENDS/FAMILY .....C WORKPLACE .....D COMMUNITY EVENT/DRAMA GROUPS .....E PEER EDUCATORS.....F POSTERS/BILLBOARDS.....G TELEVISION.....H RADIO .....I NEWSPAPER .....J OTHER (SPECIFY) .....X DON'T KNOW .....Z	
910.	**Which of these logos /pictures do you recognize?  <i>[Interviewer shows 3 images including the logo that has been used in the communication campaign; the other 2 are made up]</i>	LOGO A ..... 1 LOGO A AND ANOTHER ONE ..... 2 LOGO B ..... 3 LOGO C ..... 4 NONE OF THE LOGOS ..... 5	→1001 →1001 →1001
911.	Where did you see the logos/pictures?  Prompt: Anywhere else?  MULTIPLE RESPONSES POSSIBLE	GOVERNMENT CLINIC/HOSPITAL .....A COMMUNITY HEALTH WORKER .....B FRIENDS/FAMILY .....C WORKPLACE .....D COMMUNITY EVENT/DRAMA GROUPS .....E PEER EDUCATORS.....F POSTERS/BILLBOARDS.....G TELEVISION.....H NEWSPAPER .....J	

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		MOSQUE/CHURCH ..... K COMMUNITY LEADERS ..... L OTHER (SPECIFY) ..... X DON'T KNOW ..... Z	
	<b>EXPOSURE TO COMMUNITY-BASED MALARIA PREVENTION ACTIVITIES</b>		
912	Is there a group that meets to discuss malaria in your community?	YES..... 1 NO ..... 2 DON'T KNOWN.....8	→ END → END
913	What group(s) exist in your community?	COMMUNITY ACTION GROUP.....A COMMUNITY DIALOGUE GROUP/ WOMEN'S GROUP/ VISIT FROM ANOTHER WOMEN (FOCAL POINT)..... .....B MUTUELLE DU VILLAGE.....C HEALTH WORKER .....D OTHER (SPECIFY).. .....X DON'T KNOW ..... Z	A, B → 914 C-Z→ FIN
914	Have you seen, heard, or participated in any activities about malaria by these groups?	YES..... 1 NO ..... 2 DON'T KNOW.....8	→ END → END
915	What messages have you seen or heard during those activities?  <b>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE: Anything else?</b>	SLEEP UNDER A TREATED MOSQUITO NET .....A EVERYONE SHOULD SLEEP UNDER A TREATED MOSQUITO NET EVERY NIGHT ..... B PREGNANT WOMEN SHOULD GO FOR SEVERAL ANTENATAL VISITS..... C PREGNANT WOMEN SHOULD TAKE MEDICINE TO PREVENT THEM FROM GETTING MALARIA .....D ANYONE WITH FEVER SHOULD GO TO A HEALTH FACILITY FOR TESTING AND TREATMENT ..... E CHILDREN WITH FEVER SHOULD BE TAKEN TO THE HEALTH FACILITY WITHOUT DELAY ..... F RAPID DIAGNOSTIC TEST HELPS TO KNOW IF A FEVER IS CAUSED BY MALARIA .....G FREE ACT TREATMENT.....H SLEEP UNDER ITN EVERY NIGHT TO AVOID MOSQUITO BITES ..... I HOW TO HANG NETS.....J HOW TO SLEEP UNDER NETS..... K HOW TO REPAIR NETS ..... L HOW TO WASH NETS .....M WHERE TO GET FREE NETS .....N UNDER-5 CHILDREN SHOULD SLEEP UNDER ITN EVERY NIGHT TO AVOID MOSQUITO BITES..... OA KEEP THE ENVIRONMENT CLEAN ..... P OTHER .....X  (SPECIFY) DON'T KNOW/CAN'T REMEMBER ..... Z	
916	Did you speak to anyone about the messages you received during those activities?	YES..... 1 NO ..... 2 DON'T KNOW.....8	→ END → END
917	Who did you speak to?  <b>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE: Anything else?</b>	MY HUSBAND .....A OTHER MEMBER(S) OF THE FAMILY.....B FRIENDS/NEIGHBORS.....C HEALTH WORKER.....D COMMUNITY HEALTH WORKER.....E OTHER PERSON (SPECIFY).....X	

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**SECTION X: INDOOR RESIDUAL SPRAYING (IRS)**

**Awareness**

IRS: ACCESS AND USE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
1001.	Are you aware of a program that sprays the inside walls of a house to kill the mosquitoes that cause malaria?	YES..... 1 NO ..... 2	→ 1003
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 ..... 8	} 1004
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 ..... 8	

**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 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
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 bed bugs after the walls are sprayed.	1	2	8
1007.	The benefits of having my house sprayed is worth the effort needed to move my belongings out	1	2	8
1008.	I would be worried about leaving my possessions outside of my house while my walls are being sprayed.	1	2	8
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	8
1010.	There is no need to sleep under a mosquito net once your house has been sprayed	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
1011.	Spraying the inside walls of a house is an effective way to prevent malaria	1	2	8
1012.	People who live in houses that have been sprayed are less likely to get malaria	1	2	8
1013.	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
1013-1	Spraying the inside walls of a house is an effective way to kill mosquitoes	1	2	8

**COTE D'IVOIRE SECOND MALARIA BEHAVIOR SURVEY 2023  
MEN'S QUESTIONNAIRE**

**Perceived self-efficacy**

**IRS: 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 how confident you are that you could actually do that action successfully. For each action, please tell me if you think you could or could not do each action successfully.

*Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.*

NO.	QUESTION	COULD	COULD NOT	DON'T KNOW/ UNCERTAIN
1014.	Move all my furniture out of my house to prepare the house for spraying	1	2	8
1015.	Not re-plaster or repaint the walls for 6 months/one year after the spraying.	1	2	8
1016.	Sleep in my house on the night it is sprayed	1	2	8

**\*\* Depends on the insecticide used. Only include where appropriate.**

RECORD THE TIME	HOURS .....	_ _
	MINUTES.....	_ _

**Thank the respondent for his time and patience**