

# SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS STANDARD MEN'S QUESTIONNAIRE

## IDENTIFICATION PAGE

IDENTIFICATION	
[NAME OF COUNTRY]	
[NAME OF ORGANIZATION]	
TYPE OF PLACE OF RESIDENCE: URBAN	1                      RURAL                      2                       __
NAME OF COUNTY:	
NAME OF SUBCOUNTY:	
NAME OF LOCATION:	
LOCALITY: .....	
ENUMERATION AREA (EA) NUMBER	_ _ _ _ _ _ _
HOUSEHOLD NUMBER	_ _ _ _
LINE NUMBER OF RESPONDENT IN HOUSEHOLD SCHEDULE	_ _
LINE NUMBER OF RESPONDENT'S PARTNER/SPOUSE IN HOUSEHOLD SCHEDULE	_ _

INTERVIEWER VISITS				
	1	2	3	FINAL VISIT
DATE				DAY                       _ _  MONTH                       _ _  YEAR                       _ _ _ _ _
INTERVIEWER'S NAME				INT. NUMBER  _ _ _ _ _
RESULT*				RESULT                       _ _
NEXT VISIT DATE  TIME				TOTAL NUMBER OF VISITS =  _ _
<b>*RESULT CODES</b> <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>				

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
STANDARD MEN'S QUESTIONNAIRE**

**SUPERVISOR**

NAME \_\_\_\_\_ |\_\_|\_\_|

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
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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?	SOME PRIMARY      1 COMPLETE PRIMARY      2 SOME SECONDARY      3 COMPLETE SECONDARY      4 VOCATIONAL      5 COMPLETE COLLEGE (MIDDLE LEVEL)      6 COMPLETE UNIVERSITY      7	
104.	What is your religion?	CHRISTIAN (NON-CATHOLIC)      1 CATHOLIC      2 ISLAM      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 had a child born to you? <i>**Question only relevant if the sample includes men who have never had a child born to them</i>	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 CHILDREN       __ __  IF NONE      00	
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 SPOUSE/PARTNER NEVER PREGNANT      8	

**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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202.	Approximately at what time did you go to sleep yesterday?  <b>ROUND TO THE NEAREST HOUR</b>	TIME IN HOURS: ____ HH OTHER (SPECIFY) 8888 DON'T KNOW 9999	
203.	Approximately at what time did you wake up today?  <b>ROUND TO THE NEAREST HOUR</b>	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	Q207
205.	What time did you go indoors for the evening?  <b>ROUND TO THE NEAREST HOUR</b>	TIME IN HOUR: ____ HH OTHER (SPECIFY) 8888 DON'T KNOW 9999	
206.	What time did you go outdoors for the morning?  <b>ROUND TO THE NEAREST HOUR</b>	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)?  <b>MULTIPLE RESPONSES POSSIBLE. RECORD ALL RESPONSES MENTIONED</b>  <b>PROBE ONCE:</b> 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
212.	How often do you use ITNs when sleeping outside?	EVERY NIGHT 1 MOST OF THE NIGHTS 2 ONLY SOMETIMES (RARELY) 3 NEVER 4 DON'T KNOW 99	

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**Net purchasing and replacement**

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	
213B.	How long do you typically use your mosquito nets for before replacing them?	# OF MONTHS DON'T KNOW 88	
214.	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	

**Net repurposing and disposal**

ITN REPURPOSING AND DISPOSAL			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
215.	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 (specify) 8 DON'T KNOW Y NOT APPLICABLE (DID NOT HAVE NET) Z	Q218
216	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 I OTHER X (specify) DON'T KNOW Z	
217.	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	

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		NEEDED IT MORE FOR OTHER USES THAN SLEEPING	5	
		OTHER ( <i>specify</i> )	88	

**Net care**

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

**SECTIONS III AND IV NOT INCLUDED IN MEN'S QUESTIONNAIRE**

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

**General malaria knowledge**

GENERAL MALARIA: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
501.	<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>TIREDDNESS H</p> <p>BITTER TASTE IN THE MOUTH I</p> <p>SEIZURE/CONVULSIONS K</p> <p>GOES UNCONCIOUS L</p> <p>DIZZINESS M</p> <p>DEATH N</p> <p>MOUTH SORES O</p> <p>OTHER X</p> <p align="right">(SPECIFY)</p> <p>DON'T KNOW Z</p>	

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<p><b>502.</b></p>	<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>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</p>	
<p><b>503.</b></p>	<p>What are the things that people can do to stop them from getting malaria?</p> <p><b>MULTIPLE RESPONSES POSSIBLE</b> <b>CIRCLE ALL RESPONSES</b></p> <p><b>PROBE ONCE:</b> Anything else?</p>	<p>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 INSECTICIDE F USE MOSQUITO COILS 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</p>	
<p><b>504.</b></p>	<p>What medicines can be used to effectively treat malaria?</p> <p><b>MULTIPLE RESPONSES POSSIBLE</b> <b>CIRCLE ALL RESPONSES</b></p> <p><b>PROBE ONCE:</b> Anything else?</p> <p><b>SHOW HER THE PICTURES OF THE LOCALLY AVAILABLE ACT, THEN ASK:</b></p> <p>Do any of the medicines on these pictures look like the medicine that your child took?</p>	<p>SP/FANSIDAR A CHLOROQUINE/NIVAQUINE B QUININE/ATEQUININE C 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 PARACETOMOL/PANADOL I IBUPROFEN J HERBAL/TRADITIONAL MEDICINE K OTHER X (SPECIFY) DON'T KNOW Z</p>	

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**Interpersonal communication about malaria**

MALARIA IN GENERAL : INTERPERSONAL COMMUNICATION			
N°	QUESTION	CODING CATEGORIES	SKIP TO
505.	In the last six months, did you talk about malaria with your spouse or partner?	YES NO	1 2
506.	In the last six months, did you talk about malaria with your friends or relations?	YES NO	1 2
506a.	In the last six months, did you talk about malaria with a clinic-based healthcare provider (e.g. nurse, doctor, counselor)?	YES NO	1 2
506a.	In the last six months, did you talk about malaria with a Community Health Volunteer (CHV)?	YES NO	1 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
PERCEIVED SUSCEPTIBILITY				
507.	People in this community only get malaria during rainy season	1	2	9
508.	Nearly every year, someone in this community gets a serious case of malaria	1	2	9
508a.	Nearly every year, a child in this community gets a serious case of malaria	1	2	9
508b.	Nearly every year, an adult in this community gets a serious case of malaria	1	2	9
509.	When your child has a fever, you almost always worry that it might be malaria	1	2	9
510.	During the rainy season, you worry almost every day that someone in your family will get malaria	1	2	9
PERCEIVED SEVERITY				
511.	You do not worry about malaria because it can be easily treated	1	2	9
512.	Only weak children can die from malaria	1	2	9
513.	Every case of malaria can potentially lead to death	1	2	9
514.	When someone you know gets malaria, you usually expect them to completely recover in a few days	1	2	9

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

**Attitudes**

BED NETS: COLOR PREFERENCES			
601.	Which color of mosquito nets do you prefer?	WHITE BLUE GREEN PINK BLACK OTHER COLOR (SPECIFY) COLOR DOES NOT MATTER TO ME	1 2 3 4 5 8  10



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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
602.	It is easier to get a good night's sleep when I sleep under a mosquito net	1	2	9
603.	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
604.	I do not like sleeping under a mosquito net when the weather is too warm	1	2	9
605.	Sleeping under a net is an inconvenience for a couple that wants to make children	1	2	9
606.	The smell of the insecticide makes it uncomfortable for me to sleep under a mosquito net	1	2	9
607.	Mosquito nets are generally easy to use for sleeping	1	2	9
608.	Insecticide-treated nets do not pose a risk to one's health	1	2	9
609.	Mosquito nets are very useful	1	2	9
610.	More expensive mosquito nets are more effective than cheaper or free mosquito nets	1	2	9
611.	There are actions I can take to help my mosquito net last long	1	2	9
612.	I can protect my family against malaria by taking care of my mosquito net	1	2	9
612A.	Other people in this community take care of their mosquito nets	1	2	9
612B.	I am confident I can fold or tie up the nets in my home every day after using them	1	2	9
612C.	It is worth taking time to care for my mosquito net	1	2	9
612D.	I am confident that I can prevent children from playing with the net	1	2	9
612E.	An old net can still protect against malaria if it is well cared for	1	2	9
612F.	Treated mosquito net attracts bed bugs and other insects	1	2	9
612G.	I would use a net to sleep under regardless of its shape	1	2	9
612H.	It is difficult to use a bed net without a bed	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
613.	Mosquito nets prevent mosquito bites only when used on a bed	1	2	9
614.	The chances of getting malaria are the same whether or not one sleeps under a mosquito net	1	2	9
615.	Sleeping under a mosquito net every night is a good way to avoid getting malaria	1	2	9

### 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
616.	Sleep under a mosquito net for the entire night when there are lots of mosquitoes	1	2	9
617.	Sleep under a mosquito net for the entire night when there are few mosquitoes	1	2	9
618.	Sleep under a mosquito net every night of the year	1	2	9
619.	Get all of your children to sleep under a mosquito net every night of the year	1	2	9

### Perceived Norm

ITN- PERCEIVED NORM				
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NO.	QUESTION	CODING CATEGORIES	SKIP TO
620.	Generally, among the people in your community who have nets, how many sleep under them every night? Would you say ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	ALL PEOPLE 1 MOST PEOPLE 2 AT LEAST HALF OF THE PEOPLE 3 FEWER THAN HALF OF THE PEOPLE 4 DON'T KNOW 9	
621.	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 ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	ALL PEOPLE 1 AT LEAST HALF OF THE PEOPLE 2 FEWER THAN HALF OF THE PEOPLE 3 DON'T KNOW 9	

**SECTION VII: INTERMITTENT PREVENTIVE TREATMENT IN PREGNANCY (IPTp)**

**Knowledge**

ANC/IPTp: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
701.	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 <sup>TH</sup> MONTH OR 2 <sup>ND</sup> TRIMESTER 4 ANY TIME DURING PREGNANCY 5 OTHER ( <i>specify</i> ) 8 DON'T KNOW 9	
702.	How many times should a woman go for a prenatal visit during one pregnancy?	NUMBER OF TIMES _____ DON'T KNOW 99	
703.	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/ UNCERTAIN
704.	When a pregnant woman gets malaria, the effect on her and her unborn child is very serious.	1	2	9
705.	Pregnant women are more likely to get malaria compared to women who are not pregnant.	1	2	9

**Attitudes towards ANC/IPTp**

ANC/IPTp: ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
706.	It is okay for pregnant women to take the medicine to prevent malaria on empty stomach	1	2	9
707.	Even if a woman thinks she may be pregnant, she should wait a few months before she sees a health provider	1	2	9

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708.	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
709.	The medications given to pregnant women to prevent them from getting malaria are safe for them and their babies	1	2	9
710.	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	AGRE E	DISAGREE	DON'T KNOW/ UNCERTAIN
711.	Consulting health facility providers during pregnancy is a way to make sure the baby and mother are healthy	1	2	9
712.	The medicine given to pregnant women to prevent malaria works well to keep the mother healthy	1	2	9
713.	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
714.	Support my spouse/partner to go to antenatal care visit as soon as I think she might be pregnant	1	2	9
715.	Accompany my spouse/partner to the health facility for antenatal care	1	2	9
716.	Support my spouse/partner to go to at least eight antenatal care appointments at the clinic <i>**Select one option based on current country policy</i>	1	2	9
717.	Support my spouse/partner to go for antenatal care even if my religious leader does not agree	1	2	9
718.	Support my spouse/partner to take the medicine to prevent malaria at least three times during pregnancy <i>**Adapt to reflect country policy</i>	1	2	9
719.	Encourage my partner to request for the medicine that helps to prevent malaria when she goes for antenatal care	1	2	9

**Norms**

ANC/IPTp: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
720.	Generally, how many women in your community (entourage) go to antenatal care at least four times when they are pregnant? Would you say ...	ALL WOMEN AT LEAST HALF OF THE WOMEN FEWER THAN HALF OF THE WOMEN	1 3 4

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	<b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	DON'T KNOW 9	
721.	Generally, how many women in your community (entourage) take medicine to <u>prevent</u> malaria when they are pregnant? Would you say ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	ALL WOMEN 1 AT LEAST HALF OF THE WOMEN 3 FEWER THAN HALF OF THE WOMEN 4 DON'T KNOW 9	
721B.	Generally, among all the people in your community, how many people would call you names if they know that you support your wife to take the medicine to prevent malaria during pregnancy? Would you say ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	ALL PEOPLE 1 AT LEAST HALF OF THE PEOPLE 2 FEWER THAN HALF OF THE PEOPLE 3 DON'T KNOW 9	

**Decision-making**

ANC/IPTp- DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
<b>CHECK Q105: CURRENT MARITAL STATUS</b>		CODE 1 OR 2 CIRCLE 1 CODE 1 OR 2 NOT CIRCLED 2	<input type="checkbox"/> Q801
722.	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	
723.	Have you and your spouse/partner ever spoken about going to prenatal care?	YES 1 NO 2 DON'T KNOW 9	<input type="checkbox"/> Q801 <input type="checkbox"/> Q801
724.	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	
725.	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	
726.	During this discussion, did you ask your spouse/partner for her opinion about going to the prenatal consultation?	YES 1 NO 2 DON'T KNOW 9	

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
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727.	During the discussion, did your spouse/partner share with you her opinion about going to the prenatal consultation?	YES NO DON'T KNOW	1 2 9	Q729 Q729
728.	Did you appreciate the opinion that your spouse/partner shared during the discussion?	YES NO DON'T KNOW	1 2 9	
729.	In that discussion, who had the final word on the decision made?  <b>READ ALL OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW"</b>	RESPONDENT SPOUSE/PARTNER JOINT DECISION WITH SPOUSE/PARTNER MOTHER OF THE RESPONDENT MOTHER IN LAW OF THE RESPONDENT SOMEONE ELSE DON'T MAKE THIS KIND OF DECISION DON'T KNOW	1 2 3 4 5 6 7 9	

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

**Knowledge**

CARE-SEEKING AND TREATMENT: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
801.	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 THE DAY AFTER THE FEVER'S ONSET THE DAY AFTER THE DAY FOLLOWING THE FEVER'S ONSET  OTHER ( <i>specify</i> ) DON'T KNOW	1 2 3 8 9
802.	What is the <u>best</u> way to know if someone has malaria?	TAKE BLOOD FOR MALARIA TEST OTHER ( <i>specify</i> ) DON'T KNOW	1 8 9
803.	In your community, where is the <u>best</u> place to go if you think you have malaria?	PUBLIC SECTOR GOVERNMENT HOSPITAL GOVT. HEALTH CENTER GOVT. DISPENSARY OTHER PUBLIC FACILITY _____ (SPECIFY)  PRIVATE MEDICAL SECTOR FAITH-BASED, CHURCH, MISSION HOSPITAL/CLINIC D PRIVATE HOSPITAL/CLINIC NURSING/MATERNITY HOME TRADITIONAL HEALER G PHARMACY/CHEMIST H STREET MEDICINE VENDOR	A B P C   E F  I

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
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		OTHER PRIVATE SOURCE _____ J (SPECIFY) OTHER SOURCE COMMUNITY HEALTH WORKER/AGENT K WORKSITE CLINIC L MOBILE CLINIC M CHURCH/MOSQUE N OTHER _____ O (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.				
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
804.	The health provider is always the best person to talk to when you think your child may have malaria	1	2	9
805.	One does not need to continue taking all the medicine doses against malaria if the patient is already cured	1	2	9
806.	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
807.	I prefer that my child receive the medicine to treat malaria by injection rather than swallow it	1	2	9
808.	A person should only take malaria medicine if a health provider says that his/her fever really is caused by malaria	1	2	9
809.	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
810.	When my child has a fever, it is better to start by giving him any malaria medicine I have at home.	1	2	9
811.	It is important to take all the antimalaria pills prescribed to ensure a complete recovery	1	2	9
812.	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.				
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
813.	A blood test for malaria is the <u>only</u> way to know if someone really has malaria or not	1	2	9
814.	[This question purposely left empty]			
815.	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
816.	Parents can diagnose malaria by a person's symptoms just as well as a blood test for malaria	1	2	9
817.	The malaria drugs obtained from the health facility are effective in treating malaria	1	2	9

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
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818.	The malaria medicines that you buy in the market are as good as the ones distributed at the health facility	1	2	9
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**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
819.	Find the money to take your child to the health facility at the first sign of malaria.	1	2	9
820.	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
821.	Take your child to the health facility the same day or next day s/he develops a fever	1	2	9
822.	Request a blood test at the health facility when you think your child might have malaria	1	2	9
823.	Make sure your child takes the full dose of medicine that s/he is prescribed for malaria	1	2	9
824.	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
825.	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 ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	ALL PEOPLE AT LEAST HALF FEWER THAN HALF DON'T KNOW	1 2 3 9
826.	Generally, how many children in your community (entourage) with fever are taken to a health facility to get tested for malaria? Would you say ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	ALL CHILDREN AT LEAST HALF FEWER THAN HALF DON'T KNOW	1 2 3 9
827	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 ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	ALL PEOPLE AT LEAST HALF FEWER THAN HALF DON'T KNOW	1 2 3 9

**Decision-making**

CARE-SEEKING AND TREATMENT: DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
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	<b>CHECK: CURRENT MARITAL STATUS at Q105</b>	CURRENTLY MARRIED/LIVING WITH SOMEONE NOT CURRENTLY MARRIED	1 2	Q901
828	In your household, who usually makes decisions to go to the health facility when your child has malaria? Would you say ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	RESPONDENT SPOUSE/PARTNER OF RESPONDENT JOINT DECISION WITH SPOUSE/PARTNER MOTHER OF RESPONDENT MOTHER IN LAW OF RESPONDENT SOMEONE ELSE DON'T MAKE THIS KIND OF DECISION DON'T KNOW	1 2 3 4 5 6 7 9	
829	In your household, who usually makes decisions to purchase medicine when your child is sick with fever? Would you say ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	RESPONDENT SPOUSE/PARTNER OF RESPONDENT JOINT DECISION WITH SPOUSE/PARTNER MOTHER OF RESPONDENT MOTHER IN LAW OF RESPONDENT SOMEONE ELSE DON'T MAKE THIS KIND OF DECISION DON'T KNOW	1 2 3 4 5 6 7 9	
830	In your household, who usually makes decisions about what to do when you are sick? Would you say ...  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	RESPONDENT SPOUSE/PARTNER OF RESPONDENT JOINT DECISION WITH SPOUSE/PARTNER MOTHER OF RESPONDENT MOTHER IN LAW OF RESPONDENT SOMEONE ELSE DON'T MAKE THIS KIND OF DECISION DON'T KNOW	1 2 3 4 5 6 7 9	

**SECTION IX: IDEATION – SEASONAL MALARIA CHEMOPREVENTION**

**Knowledge of SMC**

SMC : KNOWLEDGE			
N°	QUESTION	CODING CATEGORIES	SKIP TO
901	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 KNOW	__  99
902	How many days a <u>month</u> should children take the medicine that prevents malaria in children?	1 DAY 2 DAYS 3 DAYS 4 DAYS OR MORE DON'T KNOW	1 2 3 4 9

**SMC Attitudes – NOT RELEVANT TO KENYA (INTENTIONALLY LEFT BLANK)**



# SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS STANDARD MEN'S QUESTIONNAIRE

## SECTION X: 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. <b>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</b>				
NO.		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
<b>GENERAL PERCEPTIONS</b>				
1001	Community health workers in your community treat their patients with respect	1	2	9
1002	Health providers in health facilities in this community treat their patients with respect	1	2	9
<b>PERCEPTIONS RELATED TO MALARIA CASE MANAGEMENT</b>				
1003	Community health workers always have the medication to treat malaria.	1	2	9
1004	Health facilities always have the medication to treat malaria.	1	2	9
1005	Community health workers in this community always have the blood test kit to tell if a person has malaria.	1	2	9
1006	Health facilities in this community always have the blood test kit to tell if a person has malaria.	1	2	9
1007	Community health workers in this community know how to treat malaria in children	1	2	9
1008	Health providers at the health facilities in this community know about how to treat malaria in children	1	2	9
		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
1009	Community health workers in your community make parents pay for the medication to treat malaria in children less than five years old.  <b>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.</b>	1	2	9
1010	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.  <b>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.</b>	1	2	9
1011	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.  <b>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</b>	1	2	9
1012	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.  <b>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</b>	1	2	9

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
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PERCEPTIONS RELATED TO SMC - NOT RELEVANT TO KENYA (INTENTIONALLY LEFT BLANK)				
ANC/IPTp				
1015	In your community, providers at the health facility make pregnant women pay for SP/Fansidar (3 pills), the medicine to prevent 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	9
1016	Prenatal health providers in this community generally treat pregnant women with respect	1	2	9
1017	Health providers at the health facility in this community always offer the medicine to prevent malaria to pregnant women	1	2	9
1018	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
1019	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
1020	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>				
NO.		AGREE	DISAGREE	DON'T KNOW/UNCERTAIN
1021.	When there are not enough nets, it is more important that <u>female</u> children sleep under the available nets rather than <u>male</u> children.	1	2	9
1022.	When there are not enough nets, it is more important that <u>male</u> children sleep under the available nets rather than <u>female</u> children.	1	2	9
1023.	A pregnant woman should feel comfortable asking her husband/spouse to go to the health facility for a prenatal consultation.	1	2	9
1024.	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
1025.	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 XI: RECALL OF MALARIA MESSAGES

GENERAL MALARIA: EXPOSURE TO MALARIA MESSAGES			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
1101.	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?  <b>READ OPTIONS ALOUD</b>	4 OR MORE TIMES A WEEK 2 -3 TIMES A WEEK ONCE A WEEK LESS THAN ONCE A WEEK NEVER LISTENS TO RADIO	1 2 3 4 5 Q1103
1102.	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) LATE MORNING (8AM TO 12 NOON)	1 2

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
STANDARD MEN'S QUESTIONNAIRE**

	<b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	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																													
1103.	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?  <b>READ OPTIONS ALOUD</b>	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	Q1105																												
1104.	What time of day are you <u>most likely</u> to watch television – early morning, late morning, afternoon, early evening, late evening or night?  <b>READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".</b>	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 9																													
1105.	Do you personally have a mobile device like a phone or tablet?	YES 1 NO 2	Q1108																												
1106.	Do you share this mobile device with someone else?	YES 1 NO 2																													
1107.	On this mobile device, which of the following can you receive: 1. Chat, text or email messages? 2. Pictures? 3. Videos? 4. Audio files?  <b>ASK ABOUT EACH TYPE OF MEDIA SEPARATELY</b>	<table border="0"> <thead> <tr> <th></th><th>YES</th><th>NO</th><th>DK</th></tr> </thead> <tbody> <tr> <td>CHAT/SMS/EMAIL</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td>PICTURES</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td>VIDEOS</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td>AUDIO FILES</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td>OTHER MEDIA _____</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td>(SPECIFY)</td><td></td><td></td><td></td></tr> </tbody> </table>		YES	NO	DK	CHAT/SMS/EMAIL	1	0.....9		PICTURES	1	0.....9		VIDEOS	1	0.....9		AUDIO FILES	1	0.....9		OTHER MEDIA _____	1	0.....9		(SPECIFY)				
	YES	NO	DK																												
CHAT/SMS/EMAIL	1	0.....9																													
PICTURES	1	0.....9																													
VIDEOS	1	0.....9																													
AUDIO FILES	1	0.....9																													
OTHER MEDIA _____	1	0.....9																													
(SPECIFY)																															
1108.	In the past 6 months, have you seen or heard any messages about malaria?	YES 1 NO 2	Q1111																												
1109.	Where did you see or hear the messages or information?  <b>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</b>  <b>PROBE ONCE: Anything else?</b>	HEALTH CENTER/HOSPITAL A COMMUNITY HEALTH VOLUNTEER B FRIENDS/FAMILY C WORKPLACE D DRAMA GROUPS E PEER EDUCATORS F POSTERS/BILLBOARDS G TELEVISION H RADIO I NEWSPAPER J MOSQUE/CHURCH K COMMUNITY LEADERS L SMS/CHAT/EMAIL M INTERNET N BARAZA O OTHER (SPECIFY) X DON'T KNOW Z																													
1110.	What messages about malaria did you hear or see?  <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																													

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
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		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 AT GOVT FACILITY H ENSURE CHILDREN RECEIVE THE MEDICATION THAT INTENTIONALLY LEFT BLANK I INTENTIONALLY LEFT BLANK J INTENTIONALLY LEFT BLANK K INTENTIONALLY LEFT BLANK L SLEEP UNDER A NET EVERY NIGHT TO AVOID MOSQUITO BITES M HOW TO INSTALL BED NETS N 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	
1111.	Can you complete the following phrase? Ziro Malaria inaaza	CORRECTLY COMPLETED "[Ziro Malaria inaaza na mimi]" 1 INCORRECTLY COMPLETED 2 DON'T KNOW 9	?Q1113 ?Q1113
1112.	Where did you see or hear this phrase?  <b>MULTIPLE RESPONSES POSSIBLE</b>  <b>PROMPT:</b> Anywhere else?	GOVERNMENT CLINIC/HOSPITAL A COMMUNITY HEALTH VOLUNTEER B FRIENDS/FAMILY C WORKPLACE D COMMUNITY EVENT/DRAMA GROUPS E PEER EDUCATORS F POSTERS/BILLBOARDS G TELEVISION H RADIO I NEWSPAPER J MOSQUE/CHURCH K COMMUNITY LEADERS L SOCIAL MEDIA M OTHER X (SPECIFY) DON'T KNOW Z	
1113.	Which of these logos /pictures do you recognize? – under design to be updated  <b>INTERVIEWER SHOWS 3 IMAGES INCLUDING THE LOGO THAT WAS USED IN THE MOST RECENT COMMUNICATION CAMPAIGN; THE TWO OTHERS THAT ARE MADE UP</b>	CAMPAIGN LOGO ONLY 1 CAMPAIGN LOGO AND ANOTHER 2 OTHER LOGOS ONLY 3 DID NOT RECOGNIZE ANY LOGOS 4	?Q1201 ?Q1201 ?Q1201
1114.	Where did you see the logos/pictures?  <b>MULTIPLE RESPONSES POSSIBLE</b>  <b>PROMPT:</b> Anywhere else?	GOVERNMENT CLINIC/HOSPITAL A COMMUNITY HEALTH VOLUNTEER B FRIENDS/FAMILY C WORKPLACE D COMMUNITY EVENT/DRAMA GROUPS E PEER EDUCATORS F POSTERS/BILLBOARDS G TELEVISION H	

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
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	NEWSPAPER	J	
	MOSQUE/CHURCH	K	
	COMMUNITY LEADERS	L	
	SOCIAL MEDIA	M	
	OTHER	X	
	(SPECIFY)		
	DON'T KNOW	Z	

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

**Awareness**

IRS: ACCESS AND USE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
1201.	Are you aware of programs that spray the walls inside of a house to kill the mosquitoes that cause malaria?	YES 1 NO 2	Q1203
1202.	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	Q1204
1203.	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
1204.	Many people develop skin problems (rashes, itching) after the walls inside their houses are sprayed with insecticide.	1	2	9
1205.	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
1206.	People have problems with bugs/bed bugs after the walls are sprayed.	1	2	9

1207.	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
1208.	It's bothers me to leave my possessions outside of my house while my walls are being sprayed.	1	2	9
1209.	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
1210.	There is no need to sleep under a mosquito net once your house has been sprayed	1	2	9

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS  
STANDARD MEN'S QUESTIONNAIRE**

**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
1211	Spraying the inside walls of a house is an effective way to prevent malaria	1	2	9
1212	People who live in houses that have been sprayed are less likely to get malaria	1	2	9

**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 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
1213	Move all my furniture out of my house to prepare the house for spraying	1	2	9
1214	Sleep in my house on the night it is sprayed	1	2	9

RECORD THE TIME	<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">HOURS</div> <div style="text-align: center;"> _ _ </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">MINUTES</div> <div style="text-align: center;"> _ _ </div> </div>
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**Thank respondent for his time and patience**