#### 2014 UGANDA MALARIA INDICATOR SURVEY HOUSEHOLD QUESTIONNAIRE

UGANDA IDRC/MOH/UBOS FORMATTING DATE: 20 November 2014 LANGUAGE DATE: 19 November 2014

IDENTIFICATION (1)					
REGION					
DISTRICT				_	
COUNTY				_	
SUBCOUNTY/TOWN	1			_	
PARISH/LC2 NAME				_	
EA NAME				_	
UMIS NUMBER					
URBAN=1, PERI URI	BAN=2, RURAL=3				
NAME OF HEAD OF	HOUSEHOLD				
HOUSEHOLD NUMB					
HOUSEHOLD SAMP	LE NUMBER			.	
		INTERVIEWER VISI	TS		
	1	2	3	FINAL VISIT	
	!	2	3	T INAL VISIT	
DATE			.	DAY	
	l			MONTH	
	l			YEAR	
INTERVIEWER'S NAME				INT. NUMBER	
RESULT*				RESULT	
NEXT VISIT: DATE				TOTAL NUMBER OF VISITS	
*RESULT CODES:		l		TOTAL PERSONS	
1 COMPL 2 NO HOU		HOME OR NO COMPET	ENT RESPONDENT	IN HOUSEHOLD	
	ME AT TIME OF VISIT E HOUSEHOLD ABSENT	T FOR EXTENDED PERIC	D OF TIME	TOTAL ELIGIBLE WOMEN	
4 POSTPO 5 REFUSI	ED			TOTAL ELIGIBLE	
7 DWELL	ING DESTROYED	RESS NOT A DWELLING		CHILDREN	
8 DWELL 9 OTHER	ING NOT FOUND			LINE NO. OF RESPONDENT TO	
		(SPECIFY)		HOUSEHOLD QUESTIONNAIRE	
LANGUAGE OF THE Q	NIESTIONNAIDE		7	, LANGUAGE USED:	
	1 ATESO-KARAMOJONG				
LANGUAGE USED IN 1	THE INTERVIEW			2 LUGANDA 3 LUGBARA	
NATIVE LANGUAGE O	F RESPONDENT			4 LUO 5 RUNYANKORE-RUKIGA	
TRANSLATOR USED (	NOT AT ALL=1; SOM	IETIMES=2; ALL THE T	IME=3)	6 RUNYORO-RUTORO	
LANGUAGE OF THE Q	UESTIONNAIRE	English		7 ENGLISH 8 OTHER (SPECIFY)	
SUPERVISOR				(======,	
NAME		OFFICE EDITOR		KEYED BY	

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START TIME:

HOURS

MINUTES .....

#### **HOUSEHOLD SCHEDULE**

LINE NO.	USUAL RESIDENTS AND VISITORS	RELATIONSHIP TO HEAD OF HOUSEHOLD	SEX		DENCE	AGE	WOMEN AGE 15-49	CHILDREN AGE 0-5
1	2	3	4	5	6	7	8	9
	Please give me the names of the persons who usually live in your household and guests of the household who stayed here last night, starting with the head of the household.  AFTER LISTING THE NAMES AND RECORDING THE RELATIONSHIP AND SEX FOR EACH PERSON, ASK QUESTIONS 2A-2C TO BE SURE THAT THE LISTING IS COMPLETE.  THEN ASK APPROPRIATE QUESTIONS IN COLUMNS 5-9 FOR EACH PERSON.	What is the relationship of (NAME) to the head of the household?  SEE CODES BELOW.	Is (NAME) male or female?	Does (NAME) usually live here?	Did (NAME) stay here last night?	How old is (NAME)?  IF 95 OR MORE, RECORD '95'.	CIRCLE LINE NUMBER OF ALL WOMEN AGE 15-49	CIRCLE LINE NUMBER OF ALL CHILDREN AGE 0-5
	5-9 FOR EACH PERSON.							
01			M F 1 2	Y N 1 2	Y N 1 2	IN YEARS	01	01
02			1 2	1 2	1 2		02	02
03			1 2	1 2	1 2		03	03
04			1 2	1 2	1 2		04	04
05			1 2	1 2	1 2		05	05
06			1 2	1 2	1 2		06	06
07			1 2	1 2	1 2		07	07
08			1 2	1 2	1 2		08	08
09			1 2	1 2	1 2		09	09
10			1 2	1 2	1 2		10	10

# CODES FOR Q. 3: RELATIONSHIP TO HEAD OF HOUSEHOLD

 01 = HEAD
 08 = BROTHER OR SISTER

 02 = WIFE OR HUSBAND
 09 = OTHER RELATIVE

 03 = SON OR DAUGHTER
 10 = ADOPTED/FOSTER/

 04 = SON-IN-LAW OR
 STEPCHILD

 DAUGHTER-IN-LAW
 11 = NOT RELATED

 05 = GRANDCHILD
 98 = DON'T KNOW

06 = PARENT

07 = PARENT-IN-LAW

LINE NO.	USUAL RESIDENTS AND VISITORS	RELATIONSHIP TO HEAD OF HOUSEHOLD	SEX	RES	IDENCE	AGE	WOMEN AGE 15-49	CHILDREN AGE 0-5	
1	2	3	4	5	6	7	8	9	
	Please give me the names of the persons who usually live in your household and guests of the household who stayed here last night, starting with the head of the household.	What is the relationship of (NAME) to the head of the household?	Is (NAME) male or female?	Does (NAME) usually live here?	Did (NAME) stay here last night?	How old is (NAME)?	CIRCLE LINE NUMBER OF ALL WOMEN AGE	CIRCLE LINE NUMBER OF ALL CHILDREN AGE 0-5	
	AFTER LISTING THE NAMES AND RECORDING THE RELATIONSHIP AND SEX FOR EACH PERSON, ASK QUESTIONS 2A-2C TO BE SURE THAT THE LISTING IS COMPLETE. THEN ASK APPROPRIATE QUESTIONS IN COLUMNS	SEE CODES BELOW.				IF 95 OR MORE, RECORD '95'.	15-49		
	5-9 FOR EACH PERSON.								
11			M F 1 2	Y N 1 2	Y N 1 2	IN YEARS	11	11	
12			1 2	1 2	1 2		12	12	
13			1 2	1 2	1 2		13	13	
14			1 2	1 2	1 2		14	14	
15			1 2	1 2	1 2		15	15	
16			1 2	1 2	1 2		16	16	
17			1 2	1 2	1 2		17	17	
18			1 2	1 2	1 2		18	18	
19			1 2	1 2	1 2		19	19	
20			1 2	1 2	1 2		20	20	
TICK H	TICK HERE IF CONTINUATION SHEET USED CODES FOR Q.3: RELATIONSHIP TO HEAD OF HOUSEHO					SEHOLD			
2B)	Just to make sure that I have a complete listing: there any other persons such as small children confiants that we have not listed?  Are there any other people who may not be men your family, such as domestic servants, lodgers,	or YES mbers of , or	ADD TABI	LE N		03 = SON C 04 = SON-IN DAUG	HTER-IN-LAW	08 = BROTHEI 09 = OTHER R 10 = ADOPTEI STEPCH 11 = NOT REL	ELATIVE D/FOSTER/ ILD ATED
	friends who usually live here?  Are there any guests or temporary visitors stayir or anyone else who stayed here last night, who libeen listed?		→TABI ADD →TABI	то	o	05 = GRANI 06 = PAREN 07 = PAREN	NT	98 = DON'T KN	NOW

## HOUSEHOLD CHARACTERISTICS

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
101	What is the main source of drinking water for members of your household?	PIPED WATER         PIPED INTO DWELLING       11         PIPED TO YARD/PLOT       12         PUBLIC TAP/STANDPIPE       13         BOREHOLE IN YARD/PLOT       21         PUBLIC BOREHOLE       22         DUG WELL       31         PROTECTED WELL       32         WATER FROM SPRING       41         UNPROTECTED SPRING       42         GRAVITY FLOW SCHEME       43         RAINWATER       51         TANKER TRUCK       61         VENDOR       62         CART WITH SMALL TANK       71         SURFACE WATER (RIVER/DAM/ LAKE/POND/STREAM/CANAL/ IRRIGATION CHANNEL)       81         BOTTLED WATER       91         OTHER       96         (SPECIFY)	→ 104 → 104
102	Where is that water source located?	IN OWN DWELLING 1 IN OWN YARD/PLOT 2 ELSEWHERE 3	104
103	How long does it take to go there, get water, and come back?	MINUTES	
104	What kind of toilet facility do members of your household usually use?	FLUSH OR POUR FLUSH TOILET FLUSH TO PIPED SEWER SYSTEM	→ 107
105	Do you share this toilet facility with other households?	YES	<b>→</b> 107
106	How many households use this toilet facility?	NO. OF HOUSEHOLDS IF LESS THAN 10	
		DON'T KNOW 98	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
107	Does your household have:  a) Electricity? b) A radio? c) A cassette player? d) A television? e) A mobile telephone? f) A non-mobile telephone? g) A refrigerator? h) A table? i) A chair? j) A sofa set? k) A bed? l) A cupboard? m) A clock?	YES NO   NO   NO   NO   NO   NO   NO   NO	
108	What type of fuel does your household mainly use for cooking?	ELECTRICITY       01         LPG       02         NATURAL GAS       03         BIOGAS       04         KEROSENE/PARAFFIN       05         COAL, LIGNITE       06         CHARCOAL       07         WOOD       08         STRAW/SHRUBS/GRASS       09         AGRICULTURAL CROP       10         ANIMAL DUNG       11         NO FOOD COOKED       1N HOUSEHOLD         IN HOUSEHOLD       95         OTHER       96         (SPECIFY)	
109	MAIN MATERIAL OF THE FLOOR.  RECORD OBSERVATION.	NATURAL FLOOR       11         EARTH/SAND       11         SAND AND DUNG       12         RUDIMENTARY FLOOR       21         WOOD PLANKS       21         PALM       22         FINISHED FLOOR       31         MOSAIC OR TILE       33         CEMENT       34         STONES       36         BRICKS       37         OTHER       96         (SPECIFY)	
110	MAIN MATERIAL OF THE ROOF.  RECORD OBSERVATION.	NATURAL ROOFING         NO ROOF       11         THATCHED       12         MUD       13         RUDIMENTARY ROOFING       21         TIN       21         PALM       22         WOOD PLANKS       23         FINISHED ROOFING       31         IRON SHEETS       31         WOOD       32         CEMENT FIBER       33         TILES       34         CEMENT       35         ROOFING SHINGLES       36         ASBESTOS       37         OTHER       96         (SPECIFY)	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
111	MAIN MATERIAL OF THE EXTERIOR WALLS.  RECORD OBSERVATION.	NATURAL WALLS         NO WALLS       11         THATCHED/STRAW       12         DIRT       13         RUDIMENTARY WALLS       MUD AND POLES       21         STONE WITH MUD       22         REUSED WOOD       26         UNBURNT BRICKS       27         UNBURNT BRICKS WITH PLASTER       28         UNBURNT BRICKS WITH MUD       29         FINISHED WALLS       CEMENT       31         STONE WITH LIME/CEMENT       32         BURNT BRICKS WITH CEMENT       33         CEMENT BLOCKS       34         WOOD PLANKS/SHINGLES       36         OTHER       96         (SPECIFY)	
112	How many rooms in this household are used for sleeping?	ROOMS	
113	Does any member of this household own:  a) A watch? b) A bicycle? c) A motorcycle or motor scooter? d) An animal-drawn cart? e) A car or truck? f) A boat with a motor? g) A boat without a motor?	YES NO   NO   NO   NO   NO   NO   NO   NO	
114	Does any member of this household own any agricultural land?	YES	<b>→</b> 116
115	How many acres of agricultural land do members of this household own?  IF 95 OR MORE, CIRCLE '950'.  (1 DECIMAL = 00.1 ACRES)	ACRES	
116	Does this household own any livestock, herds, other farm animals, or poultry?	YES	<b>→</b> 118
117	How many of the following animals does this household own?  IF NONE, ENTER '00'.  IF 95 OR MORE, ENTER '95'.  IF UNKNOWN, ENTER '98'.  a) Cattle?  b) Milk cows or bulls?	a) CATTLEb) COWS/BULLS	
	c) Horses, donkeys, or mules?	c) HORSES/DONKEYS/MULES	
	d) Goats?	d) GOATS	
	e) Sheep?	e) SHEEP	
	f) Chickens? g) Pigs?	f) CHICKENS	
		<u></u>	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
118	Does any member of this household have a bank account?	YES	
119	At any time in the past 6 months, has anyone come into your dwelling to spray the interior walls against mosquitoes?	YES       1         NO       2         DON'T KNOW       8	<sub>120B</sub>
119A	How many months ago was the dwelling last sprayed?		
	IF LESS THAN ONE MONTH, RECORD '0' MONTHS AGO.	MONTHS AGO	
120	Who sprayed the dwelling?	GOVERNMENT WORKER/PROGRAM A PRIVATE COMPANY	
		OTHER X	
120A	Did you pay for your dwelling to be sprayed?	YES	
120B	Is there a community worker or community medicine distributor (CMD) who distributes malaria medicines in your village or community?	YES	121
120C	Does the community health worker currently have malaria medicines available?	YES	
121	Does your household have any mosquito nets that can be used while sleeping?	YES	→ 201
122	How many mosquito nets does your household have?  IF 7 OR MORE NETS, RECORD '7'.	NUMBER OF NETS	

		NET #1	NET #2	NET #3
123	ASK THE RESPONDENT TO SHOW YOU ALL THE NETS IN THE HOUSEHOLD			
	IF MORE THAN 3 NETS, USE ADDITIONAL QUESTIONNAIRE(S).	OBSERVED 1 NOT OBSERVED 2	OBSERVED 1 NOT OBSERVED 2	OBSERVED 1 NOT OBSERVED 2
124	How many months ago did your household get the mosquito net?	MONTHS AGO	MONTHS AGO	MONTHS AGO
	IF LESS THAN ONE MONTH AGO, RECORD '00'.	MORE THAN 36 MONTHS AGO 95	MORE THAN 36 MONTHS AGO 95	MORE THAN 36 MONTHS AGO 95
		NOT SURE 98	NOT SURE 98	NOT SURE 98
124A	Where did you get the mosquito net from?	PUBLIC SECTOR (GOV'T) GOV'T HOSPITAL 01 GOV'T HEALTH CENTER 02	PUBLIC SECTOR (GOV'T) GOV'T HOSPITAL 01 GOV'T HEALTH CENTER 02	PUBLIC SECTOR (GOV'T) GOV'T HOSPITAL 01 GOV'T HEALTH CENTER 02
		PUBLIC SECTOR(PNFP/NGO) HOSPITAL 03 HEALTH CENTER . 04 PRIVATE MEDICAL SECTOR PRIVATE HOSPITAL/ CLINIC 05 PHARMACY 06 OTHER SOURCE SHOP 07 OPEN MARKET 08 HAWKER 09 CAMPAIGN 10 CHURCH 11 OTHER 96 DOES NOT KNOW 98	PUBLIC SECTOR(PNFP/NGO) HOSPITAL 03 HEALTH CENTER . 04 PRIVATE MEDICAL SECTOR PRIVATE HOSPITAL/ CLINIC 05 PHARMACY 06 OTHER SOURCE SHOP 07 OPEN MARKET 08 HAWKER 09 CAMPAIGN 10 CHURCH 11 OTHER 96 DOES NOT KNOW 98	PUBLIC SECTOR(PNFP/NGO) HOSPITAL 03 HEALTH CENTER . 04 PRIVATE MEDICAL SECTOR PRIVATE HOSPITAL/ CLINIC 05 PHARMACY 06 OTHER SOURCE SHOP 07 OPEN MARKET 08 HAWKER 09 CAMPAIGN 10 CHURCH 11 OTHER 96 DOES NOT KNOW 98
124B	CHECK 124A. THE NET WAS OBTAINED THROUGH THE CAMPAIGN?	CODE '10' CODE '10' CIRCLED NOT CIRCLED (SKIP TO 125)	CODE '10' CODE '10' CIRCLED NOT CIRCLED (SKIP TO 125)	CODE '10' CODE '10' CIRCLED NOT CIRCLED (SKIP TO 125)
124C	What is the campaign's date?	DAY	YEAR	MONTH YEAR DON'T KNOW 98

		NET #1	NET #2	NET #3
125	OBSERVE OR ASK THE BRAND/ TYPE OF MOSQUITO NET.  IF BRAND IS UNKNOWN AND YOU CANNOT OBSERVE THE  NET, SHOW PICTURES OF TYPICAL NET TYPES/BRANDS	LONG-LASTING INSECTICIDE- TREATED NET (LLIN) PERMANET 11 - DURANET 12 - INTERCEPTOR 13 - NETPROTECT 14 OLYSET 15 - DAWNET 16 - ICONLIFE 17 - YORKOOL 18 - DK BRAND 19 - OTHER 20 - (SPECIFY) (SKIP TO 128)  OTHER BRAND 96 DK BRAND 98	LONG-LASTING INSECTICIDE- TREATED NET (LLIN) PERMANET 11 7 DURANET 12 _ INTERCEPTOR 13 - NETPROTECT 14 OLYSET 15 - DAWNET 16 - ICONLIFE 17 - YORKOOL 18 - DK BRAND 19 - OTHER 20 - (SPECIFY) (SKIP TO 128)	LONG-LASTING INSECTICIDE- TREATED NET (LLIN) PERMANET
126	Since you got the net, was it ever soaked or dipped in a liquid to kill or repel mosquitoes?	YES	YES	YES
127	How many months ago was the net last soaked or dipped?  IF LESS THAN ONE MONTH AGO, RECORD '00'.	MONTHS AGO  MORE THAN 24 MONTHS AGO 95  NOT SURE 98	MONTHS AGO  MORE THAN 24 MONTHS AGO 95  NOT SURE 98	MONTHS AGO  MORE THAN 24 MONTHS AGO 95  NOT SURE 98
128	Did anyone sleep under this mosquito net last night?	YES	YES	YES
128A	What are some of the reasons why this net was not used?	TOO HOT A — DON'T LIKE SMELL B — NO MOSQUITOES C — NET TOO OLD/TOO MANY HOLES D — NET NOT HUNG E — OTHER X — (SPECIFY) DON'T KNOW Z — (ALL SKIP TO 130) ←	TOO HOT A ¬ DON'T LIKE SMELL B ¬ NO MOSQUITOES C ¬ NET TOO OLD/TOO MANY HOLES D ¬ NET NOT HUNG E ¬ OTHER X ¬ (SPECIFY) DON'T KNOW Z ¬ (ALL SKIP TO 130) ←	TOO HOT A ¬ DON'T LIKE SMELL B ¬ NO MOSQUITOES C ¬ NET TOO OLD/TOO MANY HOLES D ¬ NET NOT HUNG E ¬ OTHER X ¬ (SPECIFY) DON'T KNOW Z ¬ (ALL SKIP TO 130) ←

		NET #1	NET #2	NET #3
129	Who slept under this mosquito net last night?  RECORD THE PERSON'S NAME AND LINE NUMBER FROM THE HOUSEHOLD SCHEDULE.	NAME LINE NO	NAME LINE NO	NAME LINE NO
130		GO BACK TO 123 FOR NEXT NET; OR, IF NO MORE NETS, GO TO 131.	GO BACK TO 123 FOR NEXT NET; OR, IF NO MORE NETS, GO TO 131.	GO TO 123 IN FIRST COLUMN OF A NEW QUESTIONNAIRE; OR, IF NO MORE NETS, GO TO 131.
131	RECORD THE TIME	HOURS		

	HEMOGLOBIN MEASUREMENT AND MALARIA TESTING FOR CHILDREN AGE 0-5					
201	1 CHECK COLUMN 9 IN HOUSEHOLD SCHEDULE. RECORD THE LINE NUMBER AND NAME FOR ALL ELIGIBLE CHILDREN 0-5 YEARS IN QUESTION 202. IF MORE THAN SIX CHILDREN, USE ADDITIONAL QUESTIONNAIRE(S).					
		CHILD 1	CHILD 2	CHILD 3		
202	LINE NUMBER FROM COLUMN 9  NAME FROM COLUMN 2	LINE NUMBER	LINE NUMBER	LINE NUMBER		
203	IF MOTHER INTERVIEWED, COPY MONTH AND YEAR OF BIRTH FROM BIRTH HISTORY AND ASK DAY; IF MOTHER NOT INTERVIEWED, ASK: What is (NAME'S) birth date?	DAY	DAY	DAY		
204	CHECK 203: CHILD BORN IN JANUARY 2009 OR LATER?	YES	YES	YES		
206	LINE NUMBER OF PARENT/ OTHER ADULT RESPONSIBLE FOR THE CHILD (FROM COLUMN 1 OF HOUSEHOLD SCHEDULE). RECORD '00' IF NOT LISTED.	LINE NUMBER	LINE NUMBER	LINE NUMBER		
207	ASK CONSENT FOR ANEMIA TEST FROM PARENT/OTHER ADULT IDENTIFIED IN 206 AS RESPONSIBLE FOR CHILD.	As part of this survey, we are asking children all over the country to take an anemia test. Anemia is a serious health problem that usually results from poor nutrition, infection, or chronic disease. This survey will assist the government to develop programs to prevent and treat anemia. We ask that all children born in 2009 or later take part in anemia testing in this survey and give a few drops of blood from a finger or heel. The equipment used to take the blood is clean and completely safe. It has never been used before and will be thrown away after each test. The blood will be tested for anemia immediately, and the result will be told to you right away. The result will be kept strictly confidential and will not be shared with anyone other than members of our survey team.  Do you have any questions? You can say yes to the test, or you can say no. It is up to you to decide. Will you allow (NAME OF CHILD) to participate in the anemia test?				
208	CIRCLE THE APPROPRIATE CODE AND SIGN YOUR NAME.	GRANTED 1  (SIGN) ←	GRANTED 1  (SIGN) ←	GRANTED		

		CHILD 1	CHILD 2	CHILD 3		
	NAME FROM COLUMN 2	NAME	NAME	NAME		
209	ASK CONSENT FOR MALARIA TEST FROM PARENT/OTHER ADULT IDENTIFIED IN 206 AS RESPONSIBLE FOR CHILD.	As part of this survey, we are asking that children all over the country take a test to see if they have malaria. Malaria is a serious illness caused by a parasite transmitted by a mosquito bite. This survey will help the government to develop programs to prevent malaria.  We ask that all children born in 2009 or later take part in malaria testing in this survey and give a few drops of blood from a finger or heel. The equipment used to take the blood is clean and completely safe. It has never been used before and will be thrown away after each test. (We will use blood from the same finger or heel prick made for the anemia test). One blood drop will be tested for malaria immediately, and the result will be told to you right away. A few blood drops will be collected on a slide(s) and taken to a laboratory for testing. You will not be told the results of the laboratory testing. All results will be kept strictly confidential and will not be shared with anyone other than members of our survey team.  Do you have any questions?  You can say yes to the test, or you can say no. It is up to you to decide.  Will you allow (NAME OF CHILD) to participate in the malaria testing?				
210	CIRCLE THE APPROPRIATE CODE AND SIGN YOUR NAME.	GRANTED	GRANTED	GRANTED		
211	PREPARE EQUIPMENT AND SUPPL WITH THE TEST(S).	IES ONLY FOR THE TEST(S) FOR	₹ WHICH CONSENT HAS BEEN O	BTAINED AND PROCEED		
212	BAR CODE LABEL FOR MALARIA TEST	PUT THE 1ST BAR CODE LABEL HERE.  NOT PRESENT 99994 REFUSED 99995 OTHER 99996  PUT THE 2ND BAR CODE ON THE RDT, THE 3RD ON THE THICK SMEAR SLIDE, THE 4TH ON THE THIN SMEAR SLIDE AND THE 5TH ON THE TRANSMITTAL FORM.	PUT THE 1ST BAR CODE LABEL HERE.  NOT PRESENT 99994 REFUSED 99995 OTHER 99996  PUT THE 2ND BAR CODE ON THE RDT, THE 3RD ON THE THICK SMEAR SLIDE, THE 4TH ON THE THIN SMEAR SLIDE AND THE 5TH ON THE TRANSMITTAL FORM.	PUT THE 1ST BAR CODE LABEL HERE.  NOT PRESENT 99994 REFUSED 99995 OTHER 99996  PUT THE 2ND BAR CODE ON THE RDT, THE 3RD ON THE THICK SMEAR SLIDE, THE 4TH ON THE THIN SMEAR SLIDE AND THE 5TH ON THE TRANSMITTAL FORM.		
213	RECORD HEMOGLOBIN LEVEL HERE AND IN THE ANEMIA AND MALARIA BROCHURE.	G/DL	G/DL	G/DL		
214	RECORD RESULT CODE OF THE MALARIA RDT.	TESTED	TESTED	TESTED		
215	RECORD THE RESULT OF THE MALARIA RDT HERE AND IN THE ANEMIA AND MALARIA BROCHURE.	POSITIVE	POSITIVE	POSITIVE		
216	CHECK 213: HEMOGLOBIN RESULT	BELOW 8.0 G/DL,	BELOW 8.0 G/DL,	BELOW 8.0 G/DL,		

		CHILD 1	CHILD 2	CHILD 3
	NAME FROM COLUMN 2	NAME	NAME	NAME
217	SEVERE ANEMIA REFERRAL STATEMENT	The anemia test shows that (NAME OF CHILD) has severe anemia. Your child is very ill and must be taken to a health facility immediately.  SKIP TO 229		
218	Does (NAME) suffer from the any of following illnesses or symptoms:			
a) b) c) d)	Extreme weakness? Heart problems? Loss of consciousness? Rapid or difficult breathing?	EXTREME WEAKNESS . A HEART PROBLEMS B LOSS OF CONSCIOUSNESS C RAPID BREATHING D	EXTREME WEAKNESS . A HEART PROBLEMS B LOSS OF CONSCIOUSNESS C RAPID BREATHING D	EXTREME WEAKNESS . A HEART PROBLEMS B LOSS OF CONSCIOUSNESS C RAPID BREATHING D
e) f)	Seizures? Abnormal bleeding?	SEIZURES E BLEEDING F	SEIZURES E BLEEDING F	SEIZURES E BLEEDING F
g)	Jaundice or yellow skin?	JAUNDICE G	JAUNDICE G	JAUNDICE G
h)	Dark urine?	DARK URINE H	DARK URINE H	DARK URINE H
	IF NONE OF THE ABOVE SYMPTOMS, CIRCLE CODE Y	NONE OF ABOVE SYMPTOMS Y	NONE OF ABOVE SYMPTOMS Y	NONE OF ABOVE SYMPTOMS Y
219	CHECK 218: ANY CODE A-H CIRCLED?	ONLY CODE Y CIRCLED	ONLY CODE Y CIRCLED	ONLY CODE Y CIRCLED
220	CHECK 213: HEMOGLOBIN RESULT	BELOW 8.0 G/DL, SEVERE ANEMIA 1 (SKIP TO 222) 8.0 G/DL OR ABOVE 2 NOT PRESENT 4 REFUSED 5 OTHER 6	BELOW 8.0 G/DL,  SEVERE ANEMIA 1  (SKIP TO 222) 4  8.0 G/DL OR ABOVE 2  NOT PRESENT 4  REFUSED 5  OTHER 6	BELOW 8.0 G/DL,  SEVERE ANEMIA 1  (SKIP TO 222) 4  8.0 G/DL OR ABOVE 2  NOT PRESENT 4  REFUSED 5  OTHER 6
221	In the past two weeks has (NAME) taken or is taking COARTEM/ACT given by a doctor or health center to treat the malaria?  VERIFY BY ASKING TO SEE TREATMENT.	YES	YES	YES
222	SEVERE MALARIA REFERRAL STATEMENT	The malaria test shows that (NAME OF CHILD) has malaria. Your child also has symptoms of severe malaria. The malaria treatment I have will not help your child, and I cannot give you the medication. Your child is very ill and must be taken to a health facility right away.  SKIP TO 228		
223	ALREADY TAKING [FIRST LINE MEDICATION] REFERRAL STATEMENT	You have told me that (NAME OF CHILD) has already received COARTEM/ACT for malaria. Therefore, I cannot give you additional COARTEM/ACT. However, the test shows that he/she has malaria. If your child has a fever for two days after the last dose of COARTEM/ACT, you should take the child to the nearest health facility for further examination.		
		SKIP TO 228		

		CHILD 1	CHILD 2	CHILD 3
	NAME FROM COLUMN 2	NAME	NAME	NAME
223A	CHECK 203: IS CHILD AGE 0-3 MONTHS, I.E., WAS CHILD BORN IN MONTH OF INTERVIEW OR THREE PREVIOUS MONTHS?	0-3 MONTHS	0-3 MONTHS	0-3 MONTHS
223B	UNDER 4 MONTHS MALARIA REFERRAL STATEMENT	The malaria test shows that (NAME OF CHILD) has malaria. Your child is also younger than 4 months old and therefore requires special treatment from a health facility. Your child is ill and must be taken to a health facility right away.  SKIP TO 228		
224	READ INFORMATION FOR MALARIA TREATMENT AND CONSENT STATEMENT TO PARENT OR OTHER ADULT RESPONSIBLE FOR THE CHILD.	The malaria test shows that your child has malaria. We can give you free medicine. The medicine is called COARTEM/ACT. COARTEM/ACT is very effective and in a few days it should get rid of the fever and other symptoms. You do not have to give the child the medicine. This is up to you. Please tell me whether you accept the medicine or not.		
225	CIRCLE THE APPROPRIATE CODE AND SIGN YOUR NAME.	ACCEPTED MEDICINE 1  (SIGN)  REFUSED	ACCEPTED MEDICINE 1  (SIGN)  REFUSED	ACCEPTED MEDICINE 1  (SIGN)  REFUSED
226	CHECK 225: MEDICATION ACCEPTED	ACCEPTED MEDICINE 1 REFUSED 2 OTHER 6 − (SKIP TO 228) ←	ACCEPTED MEDICINE 1 REFUSED 2 OTHER 6 − (SKIP TO 228) ←	ACCEPTED MEDICINE 1 REFUSED 2 OTHER 6 − (SKIP TO 228) ←
227	TREATMENT FOR CHILDREN WITH POSITIVE MALARIA TESTS	TREATMENT WITH COARTEM/ACT		
		Weight (in Kg) – Approximate age  Dosage *  Under 4 months  Refer to health facility  5 kgs. to 14 kgs. (from 4 months up to 3 years)  1 tablet twice daily for 3 days  15 kgs. to 24 kgs. (from 3 years up to 7 years)  2 tablets twice daily for 3 days  * Co-formulated tablets containing 20 mg Artemether and 120 mg Lumefantrine per tablet  First day starts by taking first dose followed by the second one 8 hours later; on subsequent days the recommendation is simply "morning" and "evening" (usually around 12 hours apart). Take the medicine (crushed for smaller children) with high fat food or drinks like milk.  Make sure that the FULL 3 days treatment is taken at the recommended times, otherwise the infection may return. If your child vomits within an hour of taking the medicine, you will need to get additional tablets and repeat the dose.  ALSO TELL THE PARENT/ADULT RESPONSIBLE FOR THE CHILD: If [NAME] has a high fever, fast or difficult breathing, is not able to drink or breastfeed, gets sicker or does not get better in two days, you should take him/her to a health professional for treatment right away.		
228	RECORD THE RESULT CODE OF  MALARIA TREATMENT OR  REFERRAL.  GO BACK TO 202 IN NEXT COLUMN	MEDICATION GIVEN 1 MEDS REFUSED 2 SEVERE MALARIA REFERRAL 3 ALREADY TAKING ACTS REFERRAL 4 UNDER 4 MONTHS REFERRAL 5 OTHER 6	MEDICATION GIVEN 1 MEDS REFUSED 2 SEVERE MALARIA REFERRAL 3 ALREADY TAKING ACTS REFERRAL 4 UNDER 4 MONTHS REFERRAL 5 OTHER 6	MEDICATION GIVEN 1 MEDS REFUSED 2 SEVERE MALARIA REFERRAL 3 ALREADY TAKING ACTS REFERRAL 4 UNDER 4 MONTHS REFERRAL 5 OTHER 6  EXT PAGE; IF NO MORE
	CHILDREN, END INTERVIEW.			

HEMOGLOBIN MEASUREMENT AND MALARIA TESTING FOR CHILDREN AGE 0-5					
201	CHECK COLUMN 9 IN HOUSEHOLD SCHEDULE. RECORD THE LINE NUMBER AND NAME FOR ALL ELIGIBLE CHILDREN 0-5 YEARS IN QUESTION 202. IF MORE THAN SIX CHILDREN, USE ADDITIONAL QUESTIONNAIRE(S).				
		CHILD 4	CHILD 5	CHILD 6	
202	LINE NUMBER FROM COLUMN 9	LINE NUMBER	LINE NUMBER	LINE NUMBER	
	NAME FROM COLUMN 2	NAME	NAME	NAME	
203	IF MOTHER INTERVIEWED, COPY MONTH AND YEAR OF BIRTH FROM BIRTH HISTORY AND ASK DAY; IF MOTHER NOT INTERVIEWED, ASK: What is (NAME'S) birth date?	MONTH	MONTH	MONTH	
204	CHECK 203: CHILD BORN IN JANUARY 2009 OR LATER?	YES	YES	YES	
206	LINE NUMBER OF PARENT/ OTHER ADULT RESPONSIBLE FOR THE CHILD (FROM COLUMN 1 OF HOUSEHOLD SCHEDULE). RECORD '00' IF NOT LISTED.	LINE NUMBER	LINE NUMBER	LINE NUMBER	
207	ASK CONSENT FOR ANEMIA TEST FROM PARENT/OTHER ADULT IDENTIFIED IN 206 AS RESPONSIBLE FOR CHILD.	As part of this survey, we are asking children all over the country to take an anemia test. Anemia is a serious health problem that usually results from poor nutrition, infection, or chronic disease. This survey will assist the government to develop programs to prevent and treat anemia.  We ask that all children born in 2009 or later take part in anemia testing in this survey and give a few drops of blood from a finger or heel. The equipment used to take the blood is clean and completely safe. It has never been used before and will be thrown away after each test.  The blood will be tested for anemia immediately, and the result will be told to you right away. The result will be kept strictly confidential and will not be shared with anyone other than members of our survey team.  Do you have any questions?  You can say yes to the test, or you can say no. It is up to you to decide.  Will you allow (NAME OF CHILD) to participate in the anemia test?			
208	CIRCLE THE APPROPRIATE CODE AND SIGN YOUR NAME.	GRANTED 1  (SIGN)   REFUSED 2  NOT PRESENT 5  OTHER 6	GRANTED 1  (SIGN)  REFUSED 2  NOT PRESENT 5  OTHER 6	GRANTED	

		CHILD 4	CHILD 5	CHILD 6		
	NAME FROM COLUMN 2	NAME	NAME	NAME		
209	ASK CONSENT FOR MALARIA TEST FROM PARENT/OTHER ADULT IDENTIFIED IN 206 AS RESPONSIBLE FOR CHILD.	As part of this survey, we are asking that children all over the country take a test to see if they have malaria. Malaria is a serious illness caused by a parasite transmitted by a mosquito bite. This survey will help the government to develop programs to prevent malaria.  We ask that all children born in 2009 or later take part in malaria testing in this survey and give a few drops of blood from a finger or heel. The equipment used to take the blood is clean and completely safe. It has never been used before and will be thrown away after each test. (We will use blood from the same finger or heel prick made for the anemia test). One blood drop will be tested for malaria immediately, and the result will be told to you right away. A few blood drops will be collected on a slide(s) and taken to a laboratory for testing. You will not be told the results of the laboratory testing. All results will be kept strictly confidential and will not be shared with anyone other than members of our survey team.  Do you have any questions?  You can say yes to the test, or you can say no. It is up to you to decide.  Will you allow (NAME OF CHILD) to participate in the malaria testing?				
210	CIRCLE THE APPROPRIATE CODE AND SIGN YOUR NAME.	GRANTED	GRANTED	GRANTED		
211	PREPARE EQUIPMENT AND SUPPL WITH THE TEST(S).	PREPARE EQUIPMENT AND SUPPLIES ONLY FOR THE TEST(S) FOR WHICH CONSENT HAS BEEN OBTAINED AND PROCEED WITH THE TEST(S).				
212	BAR CODE LABEL FOR MALARIA TEST	PUT THE 1ST BAR CODE LABEL HERE.  NOT PRESENT 99994 REFUSED 99995 OTHER 99996  PUT THE 2ND BAR CODE ON THE RDT, THE 3RD ON THE THICK SMEAR SLIDE, THE 4TH ON THE THIN SMEAR SLIDE AND THE 5TH ON THE TRANSMITTAL FORM.	PUT THE 1ST BAR CODE LABEL HERE.  NOT PRESENT 99994 REFUSED 99995 OTHER 99996  PUT THE 2ND BAR CODE ON THE RDT, THE 3RD ON THE THICK SMEAR SLIDE, THE 4TH ON THE THIN SMEAR SLIDE AND THE 5TH ON THE TRANSMITTAL FORM.	PUT THE 1ST BAR CODE LABEL HERE.  NOT PRESENT 99994 REFUSED 99995 OTHER 99996  PUT THE 2ND BAR CODE ON THE RDT, THE 3RD ON THE THICK SMEAR SLIDE, THE 4TH ON THE THIN SMEAR SLIDE AND THE 5TH ON THE TRANSMITTAL FORM.		
213	RECORD HEMOGLOBIN LEVEL HERE AND IN THE ANEMIA AND MALARIA BROCHURE.	G/DL	G/DL	G/DL		
214	RECORD RESULT CODE OF THE MALARIA RDT.	TESTED 1  NOT PRESENT 2—  REFUSED 3—  OTHER 6—  (SKIP TO 216) 4—	TESTED	TESTED		
215	RECORD THE RESULT OF THE MALARIA RDT HERE AND IN THE ANEMIA AND MALARIA BROCHURE.	POSITIVE	POSITIVE	POSITIVE		
216	CHECK 213: HEMOGLOBIN RESULT	BELOW 8.0 G/DL,	BELOW 8.0 G/DL,	BELOW 8.0 G/DL,		

		CHILD 4	CHILD 5	CHILD 6
	NAME FROM COLUMN 2	NAME	NAME	NAME
217	SEVERE ANEMIA REFERRAL STATEMENT	The anemia test shows that (NAME OF CHILD) has severe anemia. Your child is very ill and must be taken to a health facility immediately.  SKIP TO 229		
218	Does (NAME) suffer from the any of following illnesses or symptoms:			
a) b) c) d)	Extreme weakness? Heart problems? Loss of consciousness? Rapid or difficult breathing?	EXTREME WEAKNESS . A HEART PROBLEMS B LOSS OF CONSCIOUSNESS C RAPID BREATHING D	EXTREME WEAKNESS . A HEART PROBLEMS B LOSS OF CONSCIOUSNESS C RAPID BREATHING D	EXTREME WEAKNESS . A HEART PROBLEMS B LOSS OF CONSCIOUSNESS C RAPID BREATHING D
e) f)	Seizures? Abnormal bleeding?	SEIZURES E BLEEDING F	SEIZURES E BLEEDING F	SEIZURES E BLEEDING F
g)	Jaundice or yellow skin?	JAUNDICE G	JAUNDICE G	JAUNDICE G
h)	Dark urine?	DARK URINE H	DARK URINE H	DARK URINE H
	IF NONE OF THE ABOVE SYMPTOMS, CIRCLE CODE Y	NONE OF ABOVE SYMPTOMS Y	NONE OF ABOVE SYMPTOMS Y	NONE OF ABOVE SYMPTOMS Y
219	CHECK 218: ANY CODE A-H CIRCLED?	ONLY CODE Y CIRCLED	ONLY CODE Y CIRCLED	ONLY CODE Y CIRCLED
220	CHECK 213: HEMOGLOBIN RESULT	BELOW 8.0 G/DL, SEVERE ANEMIA 1 (SKIP TO 222) 8.0 G/DL OR ABOVE 2 NOT PRESENT 4 REFUSED 5 OTHER 6	BELOW 8.0 G/DL,  SEVERE ANEMIA 1  (SKIP TO 222) 4  8.0 G/DL OR ABOVE 2  NOT PRESENT 4  REFUSED 5  OTHER 6	BELOW 8.0 G/DL,  SEVERE ANEMIA 1  (SKIP TO 222)
221	In the past two weeks has (NAME) taken or is taking COARTEM/ACT given by a doctor or health center to treat the malaria?  VERIFY BY ASKING TO SEE TREATMENT.	YES	YES	YES
222	SEVERE MALARIA REFERRAL STATEMENT	The malaria test shows that (NAME OF CHILD) has malaria. Your child also has symptoms of severe malaria. The malaria treatment I have will not help your child, and I cannot give you the medication. Your child is very ill and must be taken to a health facility right away.  SKIP TO 228		
223	ALREADY TAKING [FIRST LINE MEDICATION] REFERRAL STATEMENT	You have told me that (NAME OF CHILD) has already received COARTEM/ACT for malaria. Therefore, I cannot give you additional COARTEM/ACT. However, the test shows that he/she has malaria. If your child has a fever for two days after the last dose of COARTEM/ACT, you should take the child to the nearest health facility for further examination.		
		SKIP TO 228		

		CHILD 4	CHILD 5	CHILD 6
	NAME FROM COLUMN 2	NAME	NAME	NAME
223A	CHECK 203: IS CHILD AGE 0-3 MONTHS, I.E., WAS CHILD BORN IN MONTH OF INTERVIEW OR THREE PREVIOUS MONTHS?	0-3 MONTHS	0-3 MONTHS	0-3 MONTHS
223B	UNDER 4 MONTHS MALARIA REFERRAL STATEMENT	The malaria test shows that (NAME OF CHILD) has malaria. Your child is also younger than 4 months old and therefore requires special treatment from a health facility. Your child is ill and must be taken to a health facility right away.  SKIP TO 228		
224	READ INFORMATION FOR MALARIA TREATMENT AND CONSENT STATEMENT TO PARENT OR OTHER ADULT RESPONSIBLE FOR THE CHILD.	The malaria test shows that your child has malaria. We can give you free medicine. The medicine is called COARTEM/ACT. COARTEM/ACT is very effective and in a few days it should get rid of the fever and other symptoms. You do not have to give the child the medicine. This is up to you. Please tell me whether you accept the medicine or not.		
225	CIRCLE THE APPROPRIATE CODE AND SIGN YOUR NAME.	ACCEPTED MEDICINE 1  (SIGN)  REFUSED	ACCEPTED MEDICINE 1  (SIGN)  REFUSED	ACCEPTED MEDICINE 1  (SIGN)  REFUSED
226	CHECK 225: MEDICATION ACCEPTED	ACCEPTED MEDICINE 1 REFUSED 2 OTHER 6 − (SKIP TO 228) ←	ACCEPTED MEDICINE 1 REFUSED 2 OTHER 6 − (SKIP TO 228) ←	ACCEPTED MEDICINE 1 REFUSED 2 OTHER 6 − (SKIP TO 228) ←
227	TREATMENT FOR CHILDREN WITH POSITIVE MALARIA TESTS	Weight (in Kg) – Approximate age  Dosage *  Under 4 months 5 kgs. to 14 kgs. (from 4 month up to 3 years) 15 kgs. to 24 kgs. (from 3 years up to 7 years) 2 tablets twice daily for 3 days Co-formulated tablets containing 20 mg Artemether and 120 mg Lumefantrine per tablet  First day starts by taking first dose followed by the second one 8 hours later; on subsequent days the recommendation is simply "morning" and "evening" (usually around 12 hours apart). Take the medicine (crushed for smaller children) with high fat food or drinks like milk.  Make sure that the FULL 3 days treatment is taken at the recommended times, otherwise the infection may return. If your child vomits within an hour of taking the medicine, you will need to get additional tablets and repeat the dose.  ALSO TELL THE PARENT/ADULT RESPONSIBLE FOR THE CHILD: If [NAME] has a high fever, fast or difficult breathing, is not able to drink or breastfeed, gets sicker or does not get better in two days, you should take him/her to a health professional for treatment right away.		
228	RECORD THE RESULT CODE OF MALARIA TREATMENT OR REFERRAL.  GO BACK TO 202 IN NEXT COLUMN	MEDICATION GIVEN 1 MEDS REFUSED 2 SEVERE MALARIA REFERRAL 3 ALREADY TAKING ACTS REFERRAL 4 UNDER 4 MONTHS REFERRAL 5 OTHER 6	MEDICATION GIVEN 1 MEDS REFUSED 2 SEVERE MALARIA REFERRAL 3 ALREADY TAKING ACTS REFERRAL 4 UNDER 4 MONTHS REFERRAL 5 OTHER 6	MEDICATION GIVEN 1 MEDS REFUSED 2 SEVERE MALARIA REFERRAL 3 ALREADY TAKING ACTS REFERRAL 4 UNDER 4 MONTHS REFERRAL 5 OTHER 6
	CHILDREN, END INTERVIEW.			