FORMATTING DATE: 10 Aug 2016 ENGLISH LANGUAGE: 10 Aug 2016

MALARIA INDICATOR SURVEY MODEL HOUSEHOLD QUESTIONNAIRE

[NAME OF COUNTRY] [NAME OF ORGANIZATION]

		IDENTIFICAT	TION (1)	
PLACE NAME				
NAME OF HOUSEHOLD	HEAD			
CLUSTER NUMBER				
HOUSEHOLD NUMBER				
		INTERVIEWER	R VISITS	
	1	2	3	FINAL VISIT
DATE INTERVIEWER'S NAME RESULT*				DAY MONTH YEAR INT. NO. RESULT*
NEXT VISIT: DATE				RESOLI
TIME				TOTAL NUMBER OF VISITS
AT HOME 3 ENTIRE HOU 4 POSTPONED 5 REFUSED	OLD MEMBER AT HOMI AT TIME OF VISIT SEHOLD ABSENT FOR	EXTENDED PERIOD OF		TOTAL PERSONS IN HOUSEHOLD TOTAL ELIGIBLE WOMEN
7 DWELLING D 8 DWELLING N 9 OTHER	ESTROYED OT FOUND	SPECIFY)		LINE NO. OF RESPONDENT TO HOUSEHOLD QUESTIONNAIRE
LANGUAGE OF QUESTIONNAIRE**	LANGUA INTERV		NATIVE LANGUAGE OF RESPONDENT**	TRANSLATOR USED (YES = 1, NO = 2)
LANGUAGE OF QUESTIONNAIRE**	NGLISH	01		3 LANGUAGE 3 05 LANGUAGE 5 4 LANGUAGE 4 06 LANGUAGE 6
SUPERV NAME	NUMBER	FIELU NAME	D EDITOR NUMBER	OFFICE EDITOR KEYED BY NUMBER NUMBER

Note: Brackets [] indicate items that should be adapted on a country-specific basis.

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INTRODUCTION AND CONSENT

conduction health question anyone question the next contact GIVE C	My name is	The information we collect will help the government to plan I like to ask you some questions about your household. The u give will be confidential and will not be shared with e in the survey, but we hope you will agree to answer the ou don't want to answer, just let me know and I will go on to
SIGNA	TURE OF INTERVIEWER	DATE
	RESPONDENT AGREES TO BE INTERVIEWED 1	RESPONDENT DOES NOT AGREE TO BE INTERVIEWED 2 END
100	RECORD THE TIME.	HOURS

HOUSEHOLD SCHEDULE

			000211021) SCHEDUL				
LINE NO.	USUAL RESIDENTS AND VISITORS	RELATIONSHIP TO HEAD OF HOUSEHOLD	SEX	RESID	DENCE	AGE	ELIGI	BILITY
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 15-49	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.					IF 95		
	THEN ASK APPROPRIATE QUESTIONS IN COLUMNS 5-9 FOR EACH PERSON.	SEE CODES BELOW.				OR MORE, RECORD '95'.		
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
	ust to make sure that I have a con						CODES FOI	R Q. 3: RELAT
2B) A	ny other people such as small chil lave not listed? The there any other people who ma	y not be members of	your		ADD TO TABLE	NO		OR HUSBAND
fa u 2C) A	amily, such as domestic servants, sually live here? Are there any guests or temporary	lodgers, or friends w	or	·	ADD TO	NO	04 = SON-IN DAUGH	ΓER-IN-LAW
	nyone else who stayed here last n sted?	iignt, wno nave not b	een YES	S	ADD TO TABLE	NO	05 = GRANI 06 = PAREN	

		<u>H</u>	OUSEHOLE	SCHEDUL	<u>E</u>			
						-		
LINE NO.	USUAL RESIDENTS AND VISITORS	RELATIONSHIP TO HEAD OF HOUSEHOLD	SEX	RESID	ENCE	AGE	ELIGI	BILITY
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 15-49	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				IF 95 OR MORE, RECORD		
	5-9 FOR EACH PERSON.	BELOW.				'95'.		
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	HERE IF CONTINUATION SHEE	T USED						

CODES FOR Q. 3: RELATIONSHIP TO HEAD OF HOUSEHOLD

01 = HEAD 02 = WIFE OR HUSBAND 03 = SON OR DAUGHTER 04 = SON-IN-LAW OR DAUGHTER-IN-LAW 05 = GRANDCHILD 06 = PARENT

07 = PARENT-IN-LAW 08 = BROTHER OR SISTER 09 = OTHER RELATIVE 10 = ADOPTED/FOSTER/ STEPCHILD 11 = NOT RELATED 98 = DON'T KNOW

HOUSEHOLD CHARACTERISTICS

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
101 (2)	What is the main source of drinking water for members of your household?	PIPED WATER PIPED INTO DWELLING 11 PIPED TO YARD/PLOT 12 PIPED TO NEIGHBOR 13 PUBLIC TAP/STANDPIPE 14 TUBE WELL OR BOREHOLE 21 DUG WELL 31 UNPROTECTED WELL 32 WATER FROM SPRING 41 UNPROTECTED SPRING 41 UNPROTECTED SPRING 42 RAINWATER 51 TANKER TRUCK 61 CART WITH SMALL TANK 71 SURFACE WATER (RIVER/DAM/ LAKE/POND/STREAM/CANAL/ IRRIGATION CHANNEL) 81 BOTTLED WATER 91 OTHER 96	→ 105 → 103
		(SPECIFY)	
102	What is the main source of water used by your household for other purposes such as cooking and handwashing?	PIPED WATER 11 PIPED INTO DWELLING 11 PIPED TO YARD/PLOT 12 PIPED TO NEIGHBOR 13 PUBLIC TAP/STANDPIPE 14 TUBE WELL OR BOREHOLE 21 DUG WELL 31 PROTECTED WELL 32 WATER FROM SPRING 41 UNPROTECTED SPRING 41 UNPROTECTED SPRING 42 RAINWATER 51 TANKER TRUCK 61 CART WITH SMALL TANK 71 SURFACE WATER (RIVER/DAM/ LAKE/POND/STREAM/CANAL/ IRRIGATION CHANNEL) 81 OTHER 96 (SPECIFY)	105
103	Where is that water source located?	IN OWN DWELLING 1 IN OWN YARD/PLOT 2 ELSEWHERE 3]→ 105
104	How long does it take to go there, get water, and come back?	MINUTES	
		DON'T KNOW998	

HOUSEHOLD CHARACTERISTICS

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
105 (3)	What kind of toilet facility do members of your household usually use? IF NOT POSSIBLE TO DETERMINE, ASK PERMISSION TO OBSERVE THE FACILITY.	FLUSH OR POUR FLUSH TOILET FLUSH TO PIPED SEWER SYSTEM 11 FLUSH TO SEPTIC TANK 12 FLUSH TO SEPTIC TANK 13 FLUSH TO SOMEWHERE ELSE 14 FLUSH, DON'T KNOW WHERE 15 PIT LATRINE 21 PIT LATRINE WITH SLAB 22 PIT LATRINE WITHOUT SLAB/OPEN PIT 23 COMPOSTING TOILET 31 BUCKET TOILET 41 HANGING TOILET/HANGING LATRINE 51 NO FACILITY/BUSH/FIELD 61 OTHER 96 (SPECIFY)	→ 108
106	Do you share this toilet facility with other households?	YES	→ 108
107	Including your own household, how many households use this toilet facility?	NO. OF HOUSEHOLDS IF LESS THAN 10 10 OR MORE HOUSEHOLDS	
108	What type of fuel does your household mainly use for cooking?	ELECTRICITY 01 LPG 02 NATURAL GAS 03 BIOGAS 04 KEROSENE 05 COAL, LIGNITE 06 CHARCOAL 07 WOOD 08 STRAW/SHRUBS/GRASS 09 AGRICULTURAL CROP 10 ANIMAL DUNG 11 NO FOOD COOKED IN HOUSEHOLD 95 OTHER 96	
109	How many rooms in this household are used for sleeping?	ROOMS	
110	Does this household own any livestock, herds, other farm animals, or poultry?	YES	→ 112
111 (4)	How many of the following animals does this household own? IF NONE, RECORD '00'. IF 95 OR MORE, RECORD '95'. IF UNKNOWN, RECORD '98'. a) Milk cows or bulls? b) Other cattle? c) Horses, donkeys, or mules? d) Goats? e) Sheep?	a) COWS/BULLS b) OTHER CATTLE c) HORSES/DONKEYS/MULES d) GOATS e) SHEEP	
	f) Chickens or other poultry?	f) CHICKENS/POULTRY	

HOUSEHOLD CHARACTERISTICS

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
112	Does any member of your household own any agricultural land?	YES	→ 114
113	How many hectares of agricultural land do members of this household own?	HECTARES	
	IF 95 OR MORE, CIRCLE '950'.	95 OR MORE HECTARES 950 DON'T KNOW 998	
114	Does your household have:	YES NO	
(5)	 a) Electricity? b) A radio? c) A television? d) A non-mobile telephone? e) A computer? f) A refrigerator? [ADD ADDITIONAL ITEMS. SEE FOOTNOTE 5.] 	a) ELECTRICITY 1 2 b) RADIO 1 2 c) TELEVISION 1 2 d) NON-MOBILE TELEPHONE 1 2 e) COMPUTER 1 2 f) REFRIGERATOR 1 2	
115	Does any member of this household own: a) A watch? b) A mobile phone? c) A bicycle? d) A motorcycle or motor scooter? e) An animal-drawn cart? f) A car or truck? g) A boat with a motor?	YES NO a) WATCH 1 2 b) MOBILE PHONE 1 2 c) BICYCLE 1 2 d) MOTORCYCLE/SCOOTER 1 2 f) ANIMAL-DRAWN CART 1 2 g) CAR/TRUCK 1 2 h) BOAT WITH MOTOR 1 2	
116	Does any member of this household have a bank account?	YES	
119	Does your household have any mosquito nets?	YES	→ 131
120	How many mosquito nets does your household have? IF 7 OR MORE NETS, RECORD '7'.	NUMBER OF NETS	

MOSQUITO NETS

		NET #1	NET #2	NET #3
121	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
122	How many months ago did your household get the mosquito net? IF LESS THAN ONE MONTH AGO, RECORD '00'.	MONTHS AGO MORE THAN 36 MONTHS AGO 95 NOT SURE 98	MONTHS AGO MORE THAN 36 MONTHS AGO 95 NOT SURE 98	MONTHS AGO MORE THAN 36 MONTHS AGO 95 NOT SURE 98
123	OBSERVE OR ASK BRAND/TYPE OF MOSQUITO NET. IF BRAND IS UNKNOWN AND YOU CANNOT OBSERVE THE NET, SHOW PICTURES OF TYPICAL NET TYPES/BRANDS TO RESPONDENT.	LONG-LASTING INSECTICIDE- TREATED NET (LLIN) BRAND A	LONG-LASTING INSECTICIDE- TREATED NET (LLIN) BRAND A 11 BRAND B 12 OTHER/DON'T KNOW BRAND 16 OTHER TYPE 96 DON'T KNOW TYPE 98	LONG-LASTING INSECTICIDE- TREATED NET (LLIN) BRAND A 11 BRAND B 12 OTHER/DON'T KNOW BRAND 16 OTHER TYPE 96 DON'T KNOW TYPE 98
126 (6)	Did you get the net through a [LOCAL NAME OF MASS DISTRIBUTION CAMPAIGN], during an antenatal care visit, or during an immunization visit?	YES, [NAME OF MASS DIST. CAMPAIGN]	YES, [NAME OF MASS DIST. CAMPAIGN]	YES, [NAME OF
127	Where did you get the net?	GOVERNMENT HEALTH	GOVERNMENT HEALTH	GOVERNMENT HEALTH
128	Did anyone sleep under this mosquito net last night?	YES	YES	YES

MOSQUITO NETS

		NET #1	NET #2	NET #3
129	Who slept under this mosquito net last night? RECORD THE PERSON'S NAME AND LINE NUMBER FROM HOUSEHOLD SCHEDULE.	NAME LINE NO. NAME	NAME LINE NO. NAME	NAME LINE NO NAME LINE NO NAME LINE NO NAME LINE NO
130		GO BACK TO 121 FOR NEXT NET; OR, IF NO MORE NETS, GO TO 131.	GO BACK TO 121 FOR NEXT NET; OR, IF NO MORE NETS, GO TO 131.	GO TO 121 IN FIRST COLUMN OF A NEW QUESTIONNAIRE; OR, IF NO MORE NETS, GO TO 131.

ADDITIONAL HOUSEHOLD CHARACTERISTICS

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
131 (3)	OBSERVE MAIN MATERIAL OF THE FLOOR OF THE DWELLING. RECORD OBSERVATION.	NATURAL FLOOR EARTH/SAND 11 DUNG 12 RUDIMENTARY FLOOR WOOD PLANKS 21 PALM/BAMBOO 22 FINISHED FLOOR PARQUET OR POLISHED WOOD 31 VINYL OR ASPHALT STRIPS 32 CERAMIC TILES 33 CEMENT 34 CARPET 35 OTHER 96 (SPECIFY)	
132 (3)	OBSERVE MAIN MATERIAL OF THE ROOF OF THE DWELLING. RECORD OBSERVATION.	NATURAL ROOFING NO ROOF 11 THATCH/PALM LEAF 12 SOD 13 RUDIMENTARY ROOFING RUSTIC MAT 21 PALM/BAMBOO 22 WOOD PLANKS 23 CARDBOARD 24 FINISHED ROOFING METAL 31 WOOD 32 CALAMINE/CEMENT FIBER 33 CERAMIC TILES 34 CEMENT 35 ROOFING SHINGLES 36 OTHER 96	
133 (3)	OBSERVE MAIN MATERIAL OF THE EXTERIOR WALLS OF THE DWELLING. RECORD OBSERVATION.	NATURAL WALLS NO WALLS 11 CANE/PALM/TRUNKS 12 DIRT 13 RUDIMENTARY WALLS BAMBOO WITH MUD 21 STONE WITH MUD 22 UNCOVERED ADOBE 23 PLYWOOD 24 CARDBOARD 25 REUSED WOOD 26 FINISHED WALLS CEMENT 31 STONE WITH LIME/CEMENT 32 BRICKS 33 CEMENT BLOCKS 34 COVERED ADOBE 35 WOOD PLANKS/SHINGLES 36 OTHER 96	
134	RECORD THE TIME.	HOURS	

INTERVIEWER'S OBSERVATIONS

TO BE FILLED IN AFTER COMPLETING INTERVIEW

COMMENTS ABOUT INTERVIEW:
COMMENTS ON SPECIFIC QUESTIONS:
ANY OTHER COMMENTS:
SUPERVISOR'S OBSERVATIONS
EDITOR'S OBSERVATIONS

HOUSEHOLD: FOOTNOTES

- (1) This section should be adapted for country-specific survey design.
- (2) Countries that use sachet water (small plastic bags of water) as a source of drinking water should add SACHET WATER as a separate coding category after BOTTLED WATER and with no skip instruction. Similarly, countries that have water kiosks should add WATER KIOSK as a separate coding category with no skip instruction.
- (3) Coding categories to be developed locally; however, the broad categories must be maintained.
- (4) Add other country-specific animals, such as oxen, water buffalo, camels, llamas, alpacas, pigs, ducks, geese, or elephants.
- (5) Each country should add to the list at least five items of furniture (such as a table, chair, sofa, bed, armoire, cupboard, or cabinet). In addition, each country should add at least four additional household appliances so that the list includes at least three items that even a poor household may have, at least three items that a middle income household may have, and at least three items that a high income household may have. Some possible additions are clock, water pump, grain grinder, fan, blender, water heater, generator, washing machine, microwave oven, DVD player, CD player, camera, air conditioner or cooler, and sewing machine.
- (6) Adapt question locally to use the name of the mass distribution campaign.