2012 MALAWI MALARIA INDICATOR SURVEY HOUSEHOLD QUESTIONNAIRE

IDENTIFICATION					
PLACE NAME DISTRICT CLUSTER NUMBER HOUSEHOLD NUMBER NAME OF HOUSEHOLD					
		INTERVIEWER VISITS			
	1	2	3	FINAL VISIT	
DATE				DAY MONTH YEAR	
INTERVIEWER'S NAME				INT. NUMBER	
RESULT*				RESULT	
NEXT VISIT: DATE				TOTAL NUMBER OF VISITS	
*RESULT CODES: 1 COMPLETED 2 NO HOUSEHOLD MEMBER AT HOME OR NO COMPETENT RESPONDENT AT HOME AT TIME OF VISIT 3 ENTIRE HOUSEHOLD ABSENT FOR EXTENDED PERIOD OF TIME 4 POSTPONED 5 REFUSED 6 DWELLING VACANT OR ADDRESS NOT A DWELLING 7 DWELLING DESTROYED 8 DWELLING NOT FOUND				TOTAL PERSONS IN HOUSEHOLD TOTAL ELIGIBLE WOMEN LINE NO. OF	
9 OTHER		(SPECIFY)		RESPONDENT TO HOUSEHOLD QUESTIONNAIRE	
LANGUAGE OF QUESTIONNAIRE** ENGLISH LANGUAGE OF INTERVIEW** NATIVE LANGUAGE OF RESPONDENT** TRANSLATOR USED (1=NOT AT ALL; 2=SOMETIME; 3=ALL THE TIME)					
**LANGUAGE CODES:	1 CHICHEWA 2 TUMBUKA	3 YAO 6 OT 4 ENGLISH	(SPECIFY)		

INTRODUCTION AND CONSENT	
Hello. My name is are conducting a survey about health all over Malawi. The health services. Your household was selected for the surve household. The questions usually take about 15 to 20 min will not be shared with anyone other than members of our hope you will agree to answer the questions since your vieto answer, just let me know and I will go on to the next que In case you need more information about the survey, you in	information we collect will help the government to plan ey. I would like to ask you some questions about your utes. All of the answers you give will be confidential and survey team. You don't have to be in the survey, but we ews are important. If I ask you any question you don't want estion or you can stop the interview at any time.
GIVE CARD WITH CONTACT INFORMATION	
Do you have any questions? May I begin the interview now?	
SIGNATURE OF INTERVIEWER:	DATE:
RESPONDENT AGREES TO BE INTERVIEWED 1 RESPOND	DENT DOES NOT AGREE TO BE INTERVIEWED 2 → END

			HOUSE	HOLD SC	HEDULE			
LINE NO.	USUAL RESIDENTS AND VISITORS	RELATIONSHIP TO HEAD OF HOUSEHOLD	SEX	RESI	DENCE	AGE	WOMEN AGE 15-49	CHILDRE N 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 5-10 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
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

LINE NO.	USUAL RESIDENTS AND VISITORS	RELATIONSHIP TO HEAD OF HOUSEHOLD	SEX	RESI	DENCE	AGE	WOMEN AGE 15-49	CHILDRE N 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 COLLUMNS 5-10 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	
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 HOUSEHOLD								
2A) Just are ther or infant 2B) Are membe lodgers 2C) Are staying	t to make sure that I have a complete any other persons such as small is that we have not listed? I have not listed? I have not expense of the sure of	ete listing: children YES not be servants, YES	ADD TABL ADD TABL ADD TABL	E NO TO E NO		01 = HEAD 02 = WIFE 0 03 = SON 0 04 = SON-IN	OR HUSBAND OR DAUGHTER N-LAW OR HTER-IN-LAW DCHILD NT	08 = B 09 = C 10 = A STEP 11 = N	ROTHER OR SISTER OTHER RELATIVE DOPTED/FOSTER/

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 11 PIPED INTO DWELLING 11 PIPED TO YARD/PLOT 12 PUBLIC TAP/STANDPIPE 13 TUBE WELL OR BOREHOLE 21 DUG WELL 31 PROTECTED WELL 32 WATER FROM 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 (SPECIFY)	→ 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 11 PIT LATRINE 21 PIT LATRINE WITH SLAB 22 PIT LATRINE WITHOUT SLAB/ 23 COMPOSTING TOILET 31 BUCKET TOILET 41 HANGING TOILET/HANGING 51 NO FACILITY/BUSH/FIELD 61 OTHER 96 (SPECIFY)	→ 107
105	Do you share this toilet facility with other households?	YES	→ 107
106	How many households use this toilet facility?	NO. OF HOUSEHOLDS IF LESS THAN 10 10 OR MORE HOUSEHOLDS DON'T KNOW 98	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
107	Does your household have: Electricity? A radio? A television? A cellular phone? A telephone (landline)? A refrigerator?	YES NO ELECTRICITY 1 2 RADIO 1 2 TELEVISION 1 2 CELL PHONE 1 2 TELEPHONE (LANDLINE) 1 2 REFRIGERATOR 1 2	
108	What type of fuel does your household mainly use for cooking?	ELECTRICITY 01 LPG/NATURAL GAS 02 BIOGAS 03 KEROSENE 04 COAL, LIGNITE 05 CHARCOAL 06 WOOD 07 STRAW/SHRUBS/GRASS 08 ANIMAL DUNG 09 NO FOOD COOKED IN HOUSEHOLD 95 OTHER 96 (SPECIFY)	
109	MAIN MATERIAL OF THE FLOOR. RECORD OBSERVATION.	NATURAL FLOOR EARTH/SAND 11 DUNG 12 RUDIMENTARY FLOOR 21 WOOD PLANKS 21 PALM/BAMBOO 22 BROKEN BRICKS 23 FINISHED FLOOR PARQUET OR POLISHED WOOD 31 VINYL OR ASPHALT STRIPS 32 CERAMIC TILES 33 CEMENT 34 CARPET 35 OTHER 96 (SPECIFY)	
110	MAIN MATERIAL OF THE ROOF. RECORD OBSERVATION.	NATURAL ROOFING NO ROOF 11 THATCH/PALM LEAF 12 RUDIMENTARY ROOFING 21 RUSTIC MAT 21 PALM/BAMBOO/GRASS 22 WOOD PLANKS 23 CARDBOARD 24 FINISHED ROOFING 31 IRON SHEETS 31 WOOD 32 CALAMINE/CEMENT FIBER 33 CERAMIC TILES 34 CEMENT 35 ROOFING SHINGLES 36 OTHER 96 (SPECIFY)	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
111	MAIN MATERIAL OF THE EXTERIOR WALLS. RECORD OBSERVATION.	NATURAL WALLS NO WALLS 11 CANE/PALM/TRUNKS 12 DIRT 13 RUDIMENTARY WALLS BAMBOO/TREE TRUNKS WITH MUD 21 STONE WITH MUD 22 PLYWOOD 23 CARDBOARD 24 REUSED WOOD 25	
		FINISHED WALLS CEMENT 31 STONE WITH LIME/CEMENT 32 BURNT BRICKS 33 UNBURNT BRICKS 34 CEMENT BLOCKS 35 WOOD PLANKS 36 OTHER 96 (SPECIFY)	
112	How many rooms in this household are used for sleeping?	ROOMS	
112A	How many separate rooms are in this household?	ROOMS	
112B	How many separate sleeping spaces are there in your household?	SLEEPING SPACES	
113	Does any member of this household own: A bicycle? A motorcycle or motor scooter? A car or truck?	YES NO BICYCLE 1 2 MOTORCYCLE/SCOOTER 1 2 CAR/TRUCK 1 2	
114	Does any member of this household own any agricultural land?	YES	→ 116
115	How many hectares of agricultural land do members of this household own? 1 HECTARE = 2.47 ACRES	ACRES 1	
	1 ACRE = 0.4 HECTARE IF 95 OR MORE, CIRCLE '950'.	HECTARES 2	
	RECORD IN UNITS RESPONDENT USES.	FOOTBALL PITCHES 3	
116	Does this household own any livestock, herds, other farm animals, or poultry?	YES	→ 118

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
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'.		
	Goats?	GOATS	
	Pigs?	PIGS	
	Cattle?	CATTLE	
	Sheep?	SHEEP	
	Poultry (chickens, ducks, pigeons)?	POULTRY	
	Other? (SPECIFY)	OTHER	
118	Does any member of this household have a bank account?	YES	
119	At any time in the past 12 months, has anyone come into your dwelling to spray the interior walls against mosquitoes?	YES	121
119A	How many months ago was the house sprayed?	MONTHS	
	IF LESS THAN 1 MONTH AGO, RECORD '00'	WONTHS	
120	Who sprayed the house?	OTHER GOVERNMENT WORKER/ PROGRAMME	
		OTHER 6 (SPECIFY)	
		DON'T KNOW 8	
120A	At any time in the past 12 months, have the walls in your dwelling been plastered or painted?	YES 1 NO 2 DON'T KNOW 8	121
120B	How many months ago were the walls plastered or painted?	MONTHS	
	IF LESS THAN 1 MONTH AGO, RECORD '00'	WONTIO	
121	Does your household have any mosquito nets that can be used while sleeping?	YES	→ 122A
122	How many mosquito nets does your household have?	NUMBER OF NETS	
	IF 7 OR MORE NETS, RECORD '7'.		
122A	Has anyone in your household ever sold or given away a mosquito net?	YES 1 NO 2 DON'T KNOW 8	

		NET #1	NET #2	NET #3
123	ASK THE RESPONDENT TO SHOW YOU ALL THE NETS IN THE HOUSEHOLD	OBSERVED 1	OBSERVED 1	OBSERVED 1
	IF MORE THAN 3 NETS, USE ADDITIONAL QUESTIONNAIRE(S).	NOT OBSERVED 2	NOT OBSERVED 2	NOT OBSERVED 2
123A	OBSERVE (OR ASK ABOUT) THE CONDITION OF THE MOSQUITO NET: DOES THE NET HAVE HOLES IN IT (HOLES THE SIZE	YES 1	YES 1	YES 1
	OF THE TIP OF YOUR THUMB OR LARGER)?	NO 2	NO 2	NO 2
123B	OBSERVE (OR ASK) THE COLOR OF THE MOSQUITO NET.	GREEN 01 DARK BLUE 02 LIGHT BLUE 03 RED 04 BLACK 05 WHITE 06 OTHER 96	GREEN 01 DARK BLUE 02 LIGHT BLUE 03 RED 04 BLACK 05 WHITE 06 OTHER 96	GREEN 01 DARK BLUE 02 LIGHT BLUE 03 RED 04 BLACK 05 WHITE 06 OTHER 96
123C	OBSERVE (OR ASK) THE SHAPE OF THE MOSQUITO NET.	CONICAL	CONICAL	CONICAL
123D	Is the net hanging for sleeping?	YES 1	YES 1	YES 1
		NO 2	NO 2	NO 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
125	Is this net a long-lasting net, retreatable, or an untreated net? OBSERVE OR ASK THE BRAND/ TYPE OF MOSQUITO NET. ITN/LONG-LASTING NET DURANET (GREEN, SQUARE) OLYSNET (LIGHT BLUE,	ITN/LONG-LASTING NET DURANET 11 — OLYSET 12 — LIFENET 13 — PERMANET 14 — OTHER/ DK BRAND 16 — (SKIP TO 128) 4	ITN/LONG-LASTING NET DURANET 11 — OLYSET 12 — LIFENET 13 — PERMANET 14 — OTHER/ DK BRAND 16 — (SKIP TO 128)	ITN/LONG-LASTING NET DURANET 11 OLYSET 12 - LIFENET 13 - PERMANET 14 - OTHER/ DK BRAND 16 - (SKIP TO 128)
	SQUARE) LIFENET (WHITE, SQUARE) PERMANET (GREEN, SQUARE) CONVENTIONAL NETS: CAN BE	RETREATABLE NET SAFI NET 21 ¬ OTHER/ DK BRAND 26 ¬ (SKIP TO 126) ◆	RETREATABLE NET SAFI NET 21 ¬ OTHER/ DK BRAND 26 ¬ (SKIP TO 126) ◆	RETREATABLE NET SAFI NET 21 ¬ OTHER/ DK BRAND 26 ¬ (SKIP TO 126) ◆
	RETREATABLE OR UNTREATED SAFI NET (DARK BLUE, CONICAL) THERE ARE OTHER BRANDS	UNTREATED NET SAFI NET 31 OTHER/ DK BRAND 36	UNTREATED NET SAFI NET 31 OTHER/ DK BRAND 36	UNTREATED NET SAFI NET 31 OTHER/ DK BRAND 36
	BE AWARE THAT MANY BRANDS MAY EXIST AND BE DISTRIBUTED BY DIFFERENT	OTHER (SPECIFY) 41	OTHER (SPECIFY) 41	OTHER (SPECIFY) 41
	ORGANIZATIONS.	DK BRAND 98	DK BRAND 98	DK BRAND 98
125A	When you received this net, did it come with a treatment kit?	YES	YES	YES

		NET #1	NET #2	NET #3
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?	MONTHS AGO	MONTHS AGO	MONTHS AGO
	IF LESS THAN ONE MONTH AGO, RECORD '00'.	MORE THAN 24 MONTHS AGO 95	MORE THAN 24 MONTHS AGO 95	MORE THAN 24 MONTHS AGO 95
	RECORD OU.	NOT SURE 98	NOT SURE 98	NOT SURE 98
127A	Did you pay to have the net soaked or dipped?	YES	YES	YES
127B	How much did you pay to soak or dip the net?	COST IN KWACHA DON'T KNOW 9998	COST IN KWACHA DON'T KNOW 9998	COST IN KWACHA DON'T KNOW 9998
128	Where did you obtain the net?	GOVT. CLINIC/ HOSPITAL 01 NEIGHBORHOOD HEALTH COMMITTEE (NHC) 02 COM. HEALTH WORKER (CHW) 03 SHOP 04 PHARMACY 05 WORKPLACE 06 OTHER	GOVT. CLINIC/	GOVT. CLINIC/ HOSPITAL 01 NEIGHBORHOOD HEALTH COMMITTEE (NHC) 02 COM. HEALTH WORKER (CHW) 03 SHOP 04 PHARMACY 05 WORKPLACE 06 OTHER96 (SPECIFY) DON'T KNOW 98
128A	Did you purchase the net?	YES	YES	YES
128B	How much did you pay for the net when you purchased it?	COST IN KWACHA DON'T KNOW 9998	COST IN KWACHA DON'T KNOW 9998	COST IN KWACHA DON'T KNOW 9998
129	Did anyone sleep under this mosquito net last night?	YES	YES	YES

		NET #1	NET #2	NET #	3
129A	Who slept under this mosquito net last night? RECORD THE PERSON'S NAME AND LINE NUMBER FROM THE HOUSEHOLD SCHEDULE.	NAME LINE NO INE NO INE NO INE NO INE NO INAME LINE NO INAME LINE NAME	NAME LINE NO INE NO INE NO INE NO INE NO INAME LINE NO INAME LINE NAME	NAME LINE NO NAME LINE NO NAME	
		NO	NO L	NO NAME	
		LINE NO	LINE NO	LINE NO	
130	ANY CHILDREN UNDER AGE 5 WHO YES NAME OF CHILD(REN):		OSQUITO NET		→ 131
130A	Why did (NAME OF CHILD) (and (NAM sleep under a mosquito net last night? Any other reason? RECORD ALL MENTIONED.	TOO HOT TOO COLD CHILD CRIES CHILD AFRAID NOT ENOUGH NET NET NOT HUNG UP USED BY ADULTS NET NOT USED WHEN TRA NET NOT IN GOOD CONDII NET BAD FOR CHILDREN'S HEALTH OTHER (SPECIFY	B		
130C	CHECK 121:	YES			131
130D	You donot have a mosquito net in your choice, what color of mosquito net do y		BLUE GREEN RED WHITE BLACK OTHER (SPECI	2	
130E	What shape of mosquito net do you pre	o you prefer? CONICAL			
131		NEXT NET; OR, IF NO MORE NETS, GO TO 201.	NEXT NET; OR, IF NO MORE NETS, GO TO 201.	COLUMN OF A QUESTIONNA OR, IF NO MO NETS, GO TO	IRE; RE