FORMATTING DATE: 1 Jan 2021 ENGLISH LANGUAGE: 23 Aug 2021

NIGERIA MALARIA INDICATOR SURVEY HOUSEHOLD QUESTIONNAIRE

NIGERIA NATIONAL MALARIA ELIMINATION PROGRAMME NATIONAL POPULATION COMMISSION

IDENTIFICATION					
STATE					
LOCAL GOV'T AREA				[
LOCALITY					
ENUMERATION AREA	4				
NAME OF HOUSEHOI	LD HEAD				
CLUSTER NUMBER					
HOUSEHOLD NUMBE	ER				
		INTERVIEWER	R VISITS		
	1	2	3	FINAL VISIT	
DATE				DAY MONTH	
INTERVIEWER'S		!	,	YEAR	
NAME				INT. NO.	
RESULT*				RESULT*	
NEXT VISIT:DATE TIME				TOTAL NUMBER OF VISITS	
*RESULT CODES:				TOTAL PERSONS	
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					
9 OTHER	8 DWELLING NOT FOUND 9 OTHER LINE NO. OF (SPECIFY) (SPECIFY) LINE NO. OF RESPONDENT TO HOUSEHOLD QUESTIONNAIRE				
LANGUAGE OF QUESTIONNAIRE**	1 LANGUAG		IATIVE LANGUAGE DF RESPONDENT**	TRANSLATOR USED (YES = 1, NO = 2)	
LANGUAGE OF QUESTIONNAIRE**	NGLISH	01		YORUBA 06 OTHER IGBO	
TEAM NUME			TEAM SU	JPERVISOR NUMBER	

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INTRODUCTION AND CONSENT

	gs. My name is ttion Program and the National Population Commission. V	I am working with the National M		
Nigeria	. The information we collect will help the government to pl vey. I would like to ask you some questions about your ho s. All of the answers you give will be confidential and will r	an health services. Your household was sousehold. The questions usually take abou	elected for t 15-20	
survey are imp or you	team. You don't have to be in the survey, but we hope you portant. If I ask you any question you don't want to answer can stop the interview at any time. In case you need more go persons:	u will agree to answer the questions since , just let me know and I will go on to the ne	your views ext question	
Nationa Nationa	P	oa; Phone number: 08033138277 IREC Secretary; Email: secretary@nhrec. HREC Desk Officer; Email: deskofficer@n hone number: 095238367	net	
Health	Strategy and Delivery Foundation Contact Person: Dr. Ify	Aniebo; Phone number: 09063727555		
IF INTE	ERESTED, ALLOW RESPONDENT TO COPY CONTACT	INFORMATION		
	o are taking measures to reduce the risk of transmission on e of 2 meters from respondents to the survey, and washing		s, keeping a	
	have any questions? egin the interview now?			
SIGNAT	URE OF INTERVIEWER	DATE		
	RESPONDENT AGREES TO BE INTERVIEWED 1	RESPONDENT DOES NOT A TO BE INTERVI		END
100	RECORD THE TIME.			
		HOURS		
		MINITES		

HOUSEHOLD SCHEDULE

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 ASKING QUESTIONS 2-7 FOR EACH PERSON ASK QUESTIONS 2A-2C TO BE SURE THAT THE LISTING IS COMPLETE.	SEE CODES BELOW.				IF 95 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	
a h	ust to make sure that I have a con ny other people such as small chil ave not listed? are there any other people who ma	ldren or infants that v	we YES	6	➤ ADD TO TABLE	NO	HOUSEHOL 01 = HEAD		ONSHIP TO HEAD OF 07 = PARENT-IN-L 08 = BROTHER OF
fa u: 2C) A a	amily, such as domestic servants, sually live here? tre there any guests or temporary nyone else who stayed here last n sted?	lodgers, or friends w	or YES		➤ ADD TO TABLE ➤ ADD TO TABLE	NO NO	03 = SON O 04 = SON-IN	R DAUGHTER I-LAW OR IER-IN-LAW OCHILD	09 = OTHER GLA' 10 = ADOPTED/FO STEPCHILD 11 = NOT RELATEI 12 = CO-WIFE 98 = DON'T KNOW

HOUSEHOLD SCHEDULE

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
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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 PIPED TO NEIGHBOR 13 PUBLIC TAP/STANDPIPE 14	105
		TUBE WELL OR BOREHOLE 21 DUG WELL PROTECTED WELL 31 UNPROTECTED WELL 32 WATER FROM SPRING PROTECTED SPRING 41 UNPROTECTED SPRING 42	→ 103
		RAINWATER 51 TANKER TRUCK 61 CART WITH SMALL TANK 71 SURFACE WATER (RIVER/DAM/ LAKE/POND/STREAM/CANAL/ IRRIGATION CHANNEL) 81 BOTTLED WATER 91 SACHET WATER 92	
		OTHER96 (SPECIFY)	→ 103
102	What is the MAIN source of water used by your household for other purposes such as cooking and handwashing?	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 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	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
105	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 PIT LATRINE 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 (SPECIFY)	→ 109
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 DON'T KNOW 98	
108	Where is this toilet facility located?	IN OWN DWELLING 1 IN OWN YARD/PLOT 2 ELSEWHERE 3	
109	In your household, what type of cookstove is MAINLY used for cooking?	ELECTRIC STOVE	→ 111 → 111
		OTHER96 (SPECIFY)	
110	What type of fuel or energy source is used in this cookstove?	ALCOHOL/ETHANOL 01 GASOLINE/DIESEL 02 KEROSENE/PARAFFIN 03 COAL/LIGNITE 04 CHARCOAL 05 WOOD 06 STRAW/SHRUBS/GRASS 07 AGRICULTURAL CROP 08 ANIMAL DUNG/WASTE 09 PROCESSED BIOMASS (PELLETS) OR WOODCHIPS 10 GARBAGE/PLASTIC 11 SAWDUST 12 OTHER 96	
111	How many rooms in this household are used for sleeping?	ROOMS	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
112	Does this household own any livestock, herds, other farm animals, or poultry?	YES	→ 114
113	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?	a) COWS/BULLS	
	b) Other cattle?	b) OTHER CATTLE	
	c) Horses, donkeys, or mules?	c) HORSES/DONKEYS/MULES	
	d) Goats?	d) GOATS	
	e) Sheep?	e) SHEEP	
	f) Chickens or other poultry?	f) CHICKENS/POULTRY	
	g) Pigs?	g) PIGS	
	h) Camels?	h) CAMELS	
114	Does any member of this household own any agricultural land?	YES	→ 116
115	How many plots/acres/hectares of agricultural land do members of this household own?	PLOT	
		ACRES 02	
		HECTARES 03	
	IF 95 OR MORE, CIRCLE '950'.	95 OR MORE PLOTS/ACRES/HECTARES 950 DON'T KNOW 998	
116	Does your household have:	YES NO	
	a) Electricity? b) A radio? c) A television? d) A non-mobile telephone? e) A computer? f) A refrigerator? g) A table? h) A chair? i) A bed? j) A sofa? k) A cupboard? l) An air conditioner? m) An electric iron? n) A generator? o) A fan?	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 g) TABLE 1 2 h) CHAIR 1 2 i) BED 1 2 j) SOFA 1 2 j) SOFA 1 2 k) CUPBOARD 1 2 l) AIR CONDITIONER 1 2 m) ELECTRIC IRON 1 2 n) GENERATOR 1 2	
117	Does any member of this household own:	YES NO	
	 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? h) A canoe? i) A keke napep? 	a) WATCH	
118	Does any member of this household have an account in a bank or other financial institution?	YES	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
119	Does any member of this household use a mobile phone to make financial transactions such as sending or receiving money, paying bills, purchasing goods or services, or receiving wages?	YES	
120	Does your household have any mosquito nets?	YES	→ 132
121	How many mosquito nets does your household have? IF 7 OR MORE NETS, RECORD '7'.	NUMBER OF NETS	

MOSQUITO NETS

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
	ASK THE RESPONDENT TO SHOW YOU ALL THE N QUESTIONS FOR EACH NET, ONE BY ONE.	ETS IN THE HOUSEHOLD. OBSERVE AND ANSWER T	HE
122	ASSIGN EACH NET A SEQUENTIAL NUMBER AND RECORD THE NUMBER HERE.	NET NUMBER	
123	WAS THIS NET OBSERVED?	OBSERVED 1 NOT OBSERVED 2	
124	How many months ago did your household get the mosquito net?	MONTHS AGO	
	IF LESS THAN ONE MONTH AGO, RECORD '00'.	MORE THAN 36 MONTHS AGO 95 NOT SURE 98	
125	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 PERMANET PERMANET 11 OLYSET 12 ICONLIFE 13 DURANET 14 NETPROTECT 15 BASF INTERCEPTOR 16 YORKOOL 17 MAGNET 18 DAWAPLUS 2.0 19 ROYAL SECURITY 20 ROYAL SENTRY 21 PERMANET 2.0 22 PERMANET 3.0 23 VEERALIN 24 INTERCEPTOR G2 25 ROYAL GUARD 26 OTHER/DON'T KNOW BRAND (LLIN) 36 OTHER TYPE (NOT LLIN) 96 DON'T KNOW TYPE 98	
126	Did you get the net through a mass distribution campaign, during an antenatal care visit, or during an immunization visit?	YES, MASS DISTRIBUTION CAMPAIGN 1 YES, ANC 2 YES, IMMUNIZATION VISIT 3 NO 4	→128
127	Where did you get the net?	GOVERNMENT HEALTH FACILITY 01 PRIVATE HEALTH FACILITY 02 PHARMACY 03 SHOP/MARKET 04 CHW 05 RELIGIOUS INSTITUTION 06 SCHOOL 07 OTHER 96 SPECIFY DON'T KNOW 98	
128	Did anyone sleep inside this mosquito net last night?	YES	→ 130 → 131

MOSQUITO NETS

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
129 130	Who slept inside this mosquito net last night? RECORD THE PERSON'S NAME AND LINE NUMBER FROM HOUSEHOLD SCHEDULE. What was the MAIN REASON this net was not used last night?	NAME	
131	GO BACK TO 122 FOR NEXT NET; OR, IF NO MORE		
131	GO BACK TO 122 FOR NEXT NET, OR, IF NO MORE	. INE 13, GO 10 132.	

ADDITIONAL HOUSEHOLD CHARACTERISTICS

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
132	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)	
133	OBSERVE MAIN MATERIAL OF THE ROOF OF THE DWELLING. RECORD OBSERVATION.	NATURAL ROOFING NO ROOF 11 THATCH/PALM LEAF 12 GRASS 13 RUDIMENTARY ROOFING RUSTIC MAT 21 PALM/BAMBOO 22 WOOD PLANKS 23 CARDBOARD 24 FINISHED ROOFING METAL/ZINC 31 WOOD 32 CALAMINE/CEMENT FIBER 33 CERAMIC TILES 34 CEMENT 35 ROOFING SHINGLES 36 ASBESTOS 37 OTHER 96	
134	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 31 CEMENT 31 STONE WITH LIME/CEMENT 32 BRICKS 33 CEMENT BLOCKS 34 COVERED ADOBE 35 WOOD PLANKS/SHINGLES 36 OTHER 96	
135	RECORD THE TIME.	HOURS	

INTERVIEWER'S OBSERVATIONS

TO BE FILLED IN AFTER COMPLETING INTERVIEW