### 2009 LIBERIA MALARIA INDICATOR SURVEY NATIONAL MALARIA CONTROL PROGRAM - MINISTRY OF HEALTH AND SOCIAL WELFARE LIBERIA INSTITUTE OF STATISTICS AND GEO-INFORMATION SERVICES

## WOMAN'S QUESTIONNAIRE

		IDENTIFICATION		
NAME OF COUNTY  NAME OF DISTRICT				
NAME OF CLAN/TOWNSHIP			_	
NAME OF CITY/TOWN/VILLA	AGE			
LMIS CLUSTER NUMBER				
HOUSEHOLD NUMBER				l
URBAN: MONROVIA=1; OTH	IER URBAN=2; VILLAGE=3			
NAME OF HOUSEHOLD HEA				
NAME AND LINE NUMBER O	DF WOMAN			
		INTERVIEWER VISIT	s	
	1	2	3	FINAL VISIT
DATE				MONTH 2 0 0
INTERVIEWER'S NAME RESULT*				YEAR 2 0 0 INT. NUMBER RESULT
NEXT VISIT: DATE				TOTAL NUMBER OF VISITS
*RESULT CODES: 1 COMPLETE 2 NOT AT HO 3 POSTPONE	ME 5 PARTLY 0	COMPLETED	7 OTHER	(SPECIFY)
SUPERVISO	OR		OFFICE EDITOR	KEYED BY
NAME		$\neg 1$	EDITOR	
	IN'	TRODUCTION AND CO	NSENT	
Hello. My name is and I' I would like to ask you some que plan health services. The survey The information you give will be I You do not have to participate in the next question; or you can sto important.  Do you want to ask me anything Signature of interviewer:	stions. I hope you will agree. The usually takes about 10 to 20 m kept confidential and will not be the survey. If I ask any questic p the interview at any time. How about the survey? May I begin	ne information you give winutes to complete. shared with anyone othe on you don't want to answ wever, we hope you will put the interview now?	Il help the government to r than members of our survey tea er, just let me know and I will go	am. on to ur views are
		,		

## SECTION 1. RESPONDENT'S BACKGROUND

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
101	RECORD THE TIME.	HOUR	
102	How long have you been living continuously in (NAME OF CURRENT PLACE OF RESIDENCE)?  IF LESS THAN ONE YEAR, RECORD '00' YEARS.	YEARS ALWAYS 95 VISITOR 96	104
103	Just before you moved here, did you live in a city, in a town, or in a village?	CITY       1         TOWN       2         VILLAGE       3	
104	In what month and year were you born?	MONTH 98  YEAR 9998	
105	How old are you?  COMPARE AND CORRECT 104 AND/OR 105 IF INCONSISTENT.	AGE IN COMPLETED YEARS	
106	Have you ever attended school?	YES	<b>→</b> 110
107	What is the highest level of school you attended: primary, secondary, or higher?	PRIMARY 1 SECONDARY 2 HIGHER 3	
108	What is the highest grade you completed?	GRADE	
109	CHECK 108:  PRIMARY SECONDARY OR HIGHER		<b>→</b> 111
110	Now I would like you to read this sentence to me.  SHOW SENTENCES TO RESPONDENT.  IF RESPONDENT CANNOT READ WHOLE SENTENCE, PROBE: Can you read any part of the sentence to me?	CANNOT READ AT ALL       1         ABLE TO READ ONLY PARTS OF       2         SENTENCE       2         ABLE TO READ WHOLE SENTENCE       3         NO CARD WITH REQUIRED         LANGUAGE       4         (SPECIFY LANGUAGE)         BLIND/VISUALLY IMPAIRED       5	
111	What is your religion?	CHRISTIAN         1           MUSLIM         2           TRADITIONAL RELIGION         3           NO RELIGION         4           OTHER         6           (SPECIFY)	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
112	What dialect do you speak very well (besides English)?		01 02
		BELLE	03
		DEY	04
		GIO	05
		GOLA	06
		GREBO	07
		KISSI	08
		KPELLE	09
		KRAHN	10
		KRU	11
		LORMA	12
		MANDIGO	13
		MANO	14
		MENDE	15
		VAI	16
		NONE / ONLY ENGLISH	17
		OTHER	96

# SENTENCES FOR READING (Q.110):

- 1. The child is reading a book.
- 2. Farming is hard work.

- 3. Parents should care for their children.
- 4. The rains were heavy this year.

## SECTION 2. REPRODUCTION

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
201	Now I would like to ask about all the births you have had during your life. Have you ever born a child?	YES	→ 206
202	Do you have any children you born who are living with you? I mean belly born.	YES	→ 204
203	How many sons live with you?  And how many daughters live with you?  IF NONE, RECORD '00'.	SONS AT HOME DAUGHTERS AT HOME	
204	Do you have any children you born who are alive but do not live with you?	YES	→ 206
205	How many sons are alive but do not live with you?  And how many daughters are alive but do not live with you?  IF NONE, RECORD '00'.	SONS ELSEWHERE  DAUGHTERS ELSEWHERE .	
206	Have you ever born a child who was born alive and later died?  IF NO, PROBE: Any baby who cried or showed signs of life but did not survive?	YES	> 208
207	How many boys have died?  And how many girls have died?  IF NONE, RECORD '00'.	BOYS DEAD	
208	SUM ANSWERS TO 203, 205, AND 207, AND ENTER TOTAL. IF NONE, RECORD '00'.	TOTAL	
209	CHECK 208:  So in all, you have belly born (TOTAL) children in your life.  Is that correct?  PROBE AND CORRECT 201-208 AS NECESSARY.		
210	CHECK 208:  ONE OR MORE BIRTHS Q.208 IS '00'		→ 224

211 Now I want the names of all the children you born, whether still alive or not, starting with the first one. RECORD NAMES OF ALL THE BIRTHS IN 212. RECORD TWINS AND TRIPLETS ON SEPARATE LINES. (IF THERE ARE MORE THAN 12 BIRTHS, USE AN ADDITIONAL QUESTIONNAIRE STARTING WITH THE SECOND ROW). 217 221 212 213 214 215 216 218 219 IF LIVING: IF LIVING: IF LIVING: IF DEAD: RECORD What is/was Were In what month How old is Is (NAME) How old was (NAME) Did you (NAME) (NAME) (NAME)? HOUSEwhen he/she died? the name anv of and year was living with born any of your these a boy or (NAME) born? still you? HOLD LINE other child births living? NUMBER OF IF '1 YR', PROBE: (first/next) a girl? between PROBE: RECORD CHILD (NAME OF child? twins? How many months old What is his/her AGE IN (RECORD '00' was (NAME)? **PREVIOUS** birthday? COM-IF CHILD NOT RECORD DAYS IF BIRTH) and PLETED LISTED IN LESS THAN 1 (NAME), YEARS. HOUSE-MONTH: MONTHS IF including HOLD). LESS THAN TWO any children YEARS; OR YEARS. who died (NAME) after hirth? AGE IN LINE NUMBER 01 MONTH DAYS . . . . 1 YES . . . 1 SING BOY YES . . 1 YEARS YEAR MONTHS . 2 MULT 2 GIRL 2 NO . . . NO . . . . 2 (NEXT BIRTH) YEARS . . . 3 220 02 MONTH LINE NUMBER AGE IN DAYS . . . . 1 YES . . . . ADD◀ YES . . . 1 SING BOY YES . . 1 YEARS MONTHS . 2 **BIRTH** GIRL MULT NO . . . 2 NO . . . . 2 NO . . . . . NEXT◀ (GO TO 221) YEARS . . . 3 220 **BIRTH** 03 MONTH AGE IN LINE NUMBER DAYS . . . . 1 ADD◀ SING BOY YES . . 1 **YEARS** YES . . . 1 BIRTH MONTHS . 2 YEAR 2 GIRL 2 NO . . . NO . . . . 2 NO . . . . . ... 2 NEXT◀ (GO TO 221) YEARS . . . 3 220 **BIRTH** AGE IN 04 MONTH LINE NUMBER DAYS . . . . 1 YES . . . . ADD♣ YES .. 1 SING BOY **YEARS** YES . . . 1 MONTHS . 2 **BIRTH** YEAR GIRL NO . . . . 2 MULT 2 NEXT◀ (GO TO 221) YEARS ... 3 BIRTH 220 05 MONTH AGE IN LINE NUMBER DAYS . . . . 1 ADD◀ YES... 1 SING BOY YES .. 1 **YEARS** BIRTH MONTHS . 2 MULT 2 GIRL 2 NO NO . . . . 2 NO . . . . . ... 2 NEXT◀ (GO TO 221) YEARS . . . 3 220 **BIRTH** 06 MONTH AGE IN LINE NUMBER DAYS . . . . 1 ADD◀ SING BOY YES .. 1 YEARS YES . . . 1 YEAR MONTHS . 2 BIRTH MULT 2 GIRL 2 NO NO . . . . 2 NO . . . . (GO TO 221) NEXT◀ YEARS . . . 3 220 **BIRTH** 07 MONTH AGE IN LINE NUMBER DAYS .... 1 ADD♣ YES . . 1 YES . . . 1 SING BOY **YEARS** 1 BIRTH MONTHS . 2 MULT 2 **GIRL** 2 NO NO . . . . 2 NO . . . . (GO TO 221) YEARS . . . 3 220 **BIRTH** 

What name was given to your next baby?	Were any of these births twins?	Is (NAME) a boy or a girl?	In what month and year was (NAME) born?  PROBE: What is his/her birthday?	216 Is (NAME) still alive?	217 IF LIVING: How old was (NAME) at his/her last birthday? RECORD AGE IN COM-PLETED	218 IF LIVING: Is (NAME) living with you?	219 IF LIVING: RECORD HOUSE- HOLD LINE NUMBER OF CHILD (RECORD '00' IF CHILD NOT LISTED IN HOUSE-	220 IF DEAD: How old was (NAME) when he/she died?  IF '1 YR', PROBE: How many months old was (NAME)? RECORD DAYS IF LESS THAN 1 MONTH: MONTHS IF	Were there any other live births between (NAME OF PREVIOUS BIRTH) and (NAME), including
(NAME)					YEARS.		HOLD).	LESS THAN TWO YEARS; OR YEARS.	any children who died after birth?
08	SING 1 MULT 2	BOY 1 GIRL 2	YEAR	YES 1 NO 2 ↓ 220	AGE IN YEARS	YES 1 NO 2	LINE NUMBER (GO TO 221)	DAYS 1  MONTHS . 2  YEARS 3	YES 1  ADD   BIRTH  NO 2  NEXT   BIRTH
09	SING 1	BOY 1 GIRL 2	MONTH YEAR	YES 1 NO 2 220	AGE IN YEARS	YES 1 NO 2	LINE NUMBER (GO TO 221)	DAYS 1 MONTHS. 2 YEARS 3	YES 1 ADD  BIRTH NO 2 NEXT  BIRTH
10	SING 1 MULT 2	BOY 1 GIRL 2	MONTH YEAR	YES 1 NO 2 220	AGE IN YEARS	YES 1 NO 2	LINE NUMBER (GO TO 221)	DAYS 1  MONTHS . 2  YEARS 3	YES 1 ADD   BIRTH NO 2 NEXT   BIRTH
11	SING 1	BOY 1	YEAR	YES 1 NO 2 ↓ 220	AGE IN YEARS	YES 1 NO 2	LINE NUMBER (GO TO 221)	MONTHS . 2 YEARS 3	YES 1  ADD ♣  BIRTH  NO 2  NEXT ♣  BIRTH
12	SING 1	BOY 1	MONTH YEAR	YES 1 NO 2 220	AGE IN YEARS	YES 1 NO 2	LINE NUMBER (GO TO 221)	DAYS 1  MONTHS . 2  YEARS 3	YES 1  ADD   BIRTH  NO 2  NEXT   BIRTH
			nce the birth of (NAMI RD BIRTH(S) IN TABI						
223	COMPARE 208 WITH NUMBER OF BIRTHS IN HISTORY ABOVE AND MARK:  NUMBERS ARE ARE SAME DIFFERENT (PROBE AND RECONCILE)  CHECK: FOR EACH BIRTH: MONTH AND YEAR OF BIRTH IS RECORDED.  FOR EACH LIVING CHILD: CURRENT AGE IS RECORDED.								
		AND ENTER	R THE NUMBER OF E	BIRTHS IN 2					

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
225	Are you pregnant now?	YES	<u></u>
226	How many months pregnant are you?  RECORD NUMBER OF COMPLETED MONTHS.	MONTHS	
227	CHECK 224:  ONE OR MORE BIRTHS IN 2003 OR LATER  ONE OR MORE ONE O		→ 501

#### SECTION 3. PREGNANCY AND INTERMITTENT PREVENTIVE TREATMENT

301	CHECK 212 AND 215: ENTER IN 302 THE NAME AND LINE NUMBER OF THE MOST RECENT BIRTH SINCE 2003 EVEN IF THE CHILD IS NO LONGER ALIVE.			
	Now I would like to ask you some questions about your last pregnancy that	ended in a live birth.	_	
302	NAME AND LINE NUMBER FROM 212	NAME OF LAST BIRTH		
		LINE NO.		
303	When you were pregnant with (NAME) did you see anyone for a check-up (prenatal care) for this pregnancy?  IF YES: Whom did you see?	HEALTH PERSONNEL		
303A	During this pregnancy, did anyone tell you that pregnant women need to take some kind of medicine to keep them from getting malaria?	YES		
	EMPHASIZE THE WORD 'KEEP'.			
304	During this pregnancy, did you take any drugs to keep you from getting malaria?	YES	401	
	EMPHASIZE 'KEEP'. DO NOT CIRCLE '1' IF SHE WAS ONLY GIVEN DRUGS BECAUSE SHE HAD MALARIA.			
305	What drugs did you take to keep from getting malaria?  RECORD ALL MENTIONED. IF SHE DOES NOT KNOW THE TYPE OF DRUG, SHOW HER THE TYPICAL ANTIMALARIAL	SP/FANSIDAR         A           CHLOROQUINE         B           OTHER         X		
	DRUGS. TREATMENT WITH SP/FANSIDAR USUALLY CONSISTS OF TAKING 3 BIG WHITE TABLETS AT THE HEALTH FACILITY.	(SPECIFY)  DON'T KNOW Z		
306	CHECK 305: DRUGS TAKEN FOR MALARIA PREVENTION			
	CODE 'A' CODE 'A' CIRCLED NOT CIRCLED		401	
307	How many times did you take (SP/Fansidar) during this pregnancy?	TIMES		
308	CHECK 303: PRENATAL CARE FROM HEALTH PERSONNEL DURIN	IG THIS PREGNANCY		
	CODE 'A', 'B' OR 'C' CIRCLED  OTHER		401	
309	Did you get the (SP/Fansidar) during any prenatal care visit, during another visit to a health facility or from another source?	PRENATAL VISIT         1           ANOTHER FACILITY VISIT         2           OTHER SOURCE         6           (SPECIFY)		

## **SECTION 4. FEVER IN CHILDREN**

401	ENTER IN THE TABLE THE LINE NUMBER, NAME, AND SURVIVAL STATUS OF EACH BIRTH IN 2003 OR LATER. ASK THE QUESTIONS ABOUT ALL OF THESE BIRTHS. BEGIN WITH THE LAST BIRTH. (IF THERE ARE MORE THAN 3 BIRTHS, USE AN ADDITIONAL QUESTIONNAIRE, STARTING WITH THE FIRST COLUMN).			
	Now I would like to ask you some question	ons about the health of your children	n. (We will talk about each one sep	arately.)
402	LINE NUMBER FROM 212	LAST BIRTH LINE NUMBER	NEXT-TO-LAST BIRTH LINE NUMBER	SECOND-FROM-LAST BIRTH LINE NUMBER
403	FROM 212 AND 216	LIVING DEAD  (GO TO 403 IN NEXT COLUMN OR, IF NO MORE BIRTHS, GO TO 501)	LIVING DEAD  (GO TO 403 IN NEXT COLUMN OR, IF NO MORE BIRTHS, GO TO 501)	NAME
404	Has (NAME) been ill with a fever at any time in the last 2 weeks?	YES	YES	YES
405	How many days ago did the fever start?  IF LESS THAN ONE DAY, WRITE '00'.	DAYS AGO . DON'T KNOW 98	DAYS AGO . DON'T KNOW 98	DAYS AGO . DON'T KNOW 98
406	Did you seek advice or treatment for the fever from any source?	YES	YES	YES
407	Where did you get treatment from?  Anywhere else?  PROBE TO IDENTIFY EACH TYPE OF SOURCE AND CIRCLE THE APPROPRIATE CODE(S).  IF UNABLE TO DETERMINE IF A HOSPITAL, HEALTH CENTER, OR CLINIC IS PUBLIC OR PRIVATE MEDICAL, WRITE THE THE NAME OF THE PLACE.  (NAME OF PLACE(S))	PUBLIC SECTOR GOVT HOSPITAL A GOVT HEALTH CENTER B GOVT HEALTH CLINIC C OTHER PUBLIC  (SPECIFY)  PRIVATE MEDICAL SEC. PVT. HOSPITAL/ CLINIC E PHARMACY F PVT DOCTOR G MOBILE CLINIC H OTHER PRIVATE MED. I (SPECIFY)  OTHER SOURCE SHOP J TRADITIONAL PRACTITIONER K OTHER X (SPECIFY)	PUBLIC SECTOR  GOVT HOSPITAL A  GOVT HEALTH CENTER B  GOVT HEALTH CLINIC C OTHER PUBLIC  (SPECIFY)  PRIVATE MEDICAL SEC.  PVT. HOSPITAL/ CLINIC E PHARMACY F PVT DOCTOR G MOBILE CLINIC H OTHER PRIVATE MED [SPECIFY]  OTHER SOURCE SHOP J TRADITIONAL PRACTITIONER K OTHER  X (SPECIFY)	PUBLIC SECTOR  GOVT HOSPITAL A GOVT HEALTH CENTER B GOVT HEALTH CLINIC C OTHER PUBLIC  (SPECIFY)  PRIVATE MEDICAL SEC. PVT. HOSPITAL/ CLINIC E PHARMACY F PVT DOCTOR G MOBILE CLINIC H OTHER PRIVATE MED. I (SPECIFY)  OTHER SOURCE SHOP J TRADITIONAL PRACTITIONER K OTHER X (SPECIFY)

		LAST BIRTH	NEXT-TO-LAST BIRTH	SECOND-FROM-LAST BIRTH
NO.	QUESTIONS AND FILTERS	NAME	NAME	NAME
408	СНЕСК 407:	TWO OR ONLY  MORE ONE CODES CODE CIRCLED CIRCLED  (SKIP TO 410)	TWO OR ONLY  MORE ONE  CODES CODE  CIRCLED CIRCLED  (SKIP TO 410)	TWO OR ONLY  MORE ONE  CODES CODE  CIRCLED CIRCLED  (SKIP TO 410)
409	Where did you first go for advice or treatment?  USE LETTER CODE FROM 407.	FIRST PLACE	FIRST PLACE	FIRST PLACE
410	When the fever started, how long it took for you to carry the child for advice or treatment?  IF THE SAME DAY, RECORD '00'.	DAYS	DAYS	DAYS
411	Is (NAME) still sick with a fever?	YES	YES	YES
411A	At any time during the illness, did (NAME) have a drop of blood taken from his/her finger or heel?	YES	YES	YES
412	At any time during the illness, did (NAME) take any drugs for the illness?	YES	YES	YES
413	What drugs did (NAME) take? Any other drugs? RECORD ALL MENTIONED. IF SHE DOES NOT KNOW THE TYPE OF DRUG, SHOW HER THE TYPICAL ANTIMALARIAL DRUGS. IF SHE STILL IS NOT SURE, ASK TO SEE THE DRUGS.	ANTIMALARIAL DRUGS  SP/FANSIDAR A CHLOROQUINE B QUININE C NEW MALARIA MEDICINE (ACT) D OTHER ANTI- MALARIAL  (SPECIFY)  OTHER DRUGS  ASPIRIN F ACETAMINOPHEN G IBUPROFEN H  OTHER X (SPECIFY)  DON'T KNOW Z	ANTIMALARIAL DRUGS  SP/FANSIDAR A CHLOROQUINE B QUININE C NEW MALARIA MEDICINE (ACT) D OTHER ANTI- MALARIAL  (SPECIFY)  OTHER DRUGS  ASPIRIN F ACETAMINOPHEN G IBUPROFEN H  OTHER X (SPECIFY)  DON'T KNOW Z	ANTIMALARIAL DRUGS  SP/FANSIDAR A CHLOROQUINE B QUININE C NEW MALARIA MEDICINE (ACT) D OTHER ANTI- MALARIAL  (SPECIFY)  OTHER DRUGS ASPIRIN F ACETAMINOPHEN G IBUPROFEN H  OTHER X  (SPECIFY)  DON'T KNOW Z
414	CHECK 413: ANY CODE A-E CIRCLED?	YES NO  (GO BACK TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 501)	YES NO  (GO BACK TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 501)	YES NO  (GO TO 403 IN FIRST COLUMN OF NEW QUESTIONNAIRE; OR, IF NO MORE BIRTHS, GO TO 501)

		LAST BIRTH	NEXT-TO-LAST BIRTH	SECOND-FROM-LAST BIRTH
NO.	QUESTIONS AND FILTERS	NAME	NAME	NAME
415	Did you already have (NAME OF DRUG FROM 413) at home when the child became ill?  ASK SEPARATELY FOR EACH OF THE DRUGS 'A' THROUGH 'E' THAT THE CHILD IS RECORDED AS HAVING TAKEN IN 413.  IF YES FOR ANY DRUG, CIRCLE CODE FOR THAT DRUG. IF NO FOR ALL DRUGS, CIRCLE 'Y'.	ANTIMALARIAL DRUGS SP/FANSIDAR A CHLOROQUINE B QUININE C NEW MALARIA MEDICINE-ACT D OTHER ANTI- MALARIAL E NO DRUG AT HOME . Y	ANTIMALARIAL DRUGS SP/FANSIDAR A CHLOROQUINE B QUININE C NEW MALARIA MEDICINE-ACT D OTHER ANTI- MALARIAL E  NO DRUG AT HOME Y	ANTIMALARIAL DRUGS SP/FANSIDAR A CHLOROQUINE B QUININE C NEW MALARIA MEDICINE-ACT D OTHER ANTI- MALARIAL E  NO DRUG AT HOME . Y
416	CHECK 413: SP/FANSIDAR ('A') GIVEN	CODE 'A' CIRCLED NOT CIRCLED  (SKIP TO 419)	CODE 'A' CODE 'A' CIRCLED NOT CIRCLED (SKIP TO 419)	CODE 'A' CODE 'A' CIRCLED NOT CIRCLED  (SKIP TO 419)
417	How long after the fever started did (NAME) first take SP/Fansidar?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE DAYS AFTER  FEVER 3  FOUR OR MORE DAYS  AFTER FEVER 4  DON'T KNOW 8
418	For how many days did (NAME) take the SP/Fansidar?	DAYS	DAYS	DAYS
	IF 7 DAYS OR MORE, WRITE '7'.	DON'T KNOW 8	DON'T KNOW 8	DON'T KNOW 8
419	CHECK 413: CHLOROQUINE ('B') GIVEN	CODE 'B' CODE 'B' CIRCLED NOT CIRCLED  (SKIP TO 422)	CODE 'B' CODE 'B' CIRCLED NOT CIRCLED  (SKIP TO 422)	CODE 'B' CODE 'B' CIRCLED NOT CIRCLED  (SKIP TO 422)
420	How long after the fever started did (NAME) first take chloroquine?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8
421	For how many days did (NAME) take the chloroquine?	DAYS	DAYS	DAYS
	IF 7 DAYS OR MORE, WRITE '7'.	DON'T KNOW 8	DON'T KNOW 8	DON'T KNOW 8
422	CHECK 413: QUININE ('C') GIVEN	CODE 'C' CODE 'C' CIRCLED NOT CIRCLED  (SKIP TO 425)	CODE 'C' CODE 'C' CIRCLED NOT CIRCLED  (SKIP TO 425)	CODE 'C' CODE 'C' CIRCLED NOT CIRCLED  (SKIP TO 425)

		LAST BIRTH	NEXT-TO-LAST BIRTH	SECOND-FROM-LAST BIRTH
NO.	QUESTIONS AND FILTERS	NAME	NAME	NAME
423	How long after the fever started did (NAME) first take quinine?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8
424	For how many days did (NAME) take the quinine?	DAYS	DAYS	DAYS
	IF 7 DAYS OR MORE, WRITE '7'.	DON'T KNOW 8	DON'T KNOW 8	DON'T KNOW 8
425	CHECK 413:  NEW MALARIA MEDICINE (ACT) ('D') GIVEN	CODE 'D' CODE 'D' CIRCLED NOT CIRCLED  (SKIP TO 428)	CODE 'D' CODE 'D' CIRCLED NOT CIRCLED (SKIP TO 428)	CODE 'D' CODE 'D' CIRCLED NOT CIRCLED  (SKIP TO 428)
426	How long after the fever started did (NAME) first take the new malaria medicine (ACT)?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8
427	For how many days did (NAME) take the ACT?	DAYS	DAYS	DAYS
	IF 7 DAYS OR MORE, WRITE '7'.	DON'T KNOW 8	DON'T KNOW 8	DON'T KNOW 8
428	CHECK 413: OTHER ANTIMALARIAL ('E') GIVEN	CODE 'E' CODE 'E' CIRCLED NOT CIRCLED  (SKIP TO 431)	CODE 'E' CODE 'E' CIRCLED NOT CIRCLED  (SKIP TO 431)	CODE 'E' CODE 'E' CIRCLED NOT CIRCLED  (SKIP TO 431)
429	How long after the fever started did (NAME) first take the (OTHER ANTIMALARIAL)?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE DAYS AFTER FEVER 3 FOUR OR MORE DAYS AFTER FEVER 4 DON'T KNOW 8
430	For how many days did (NAME) take the (OTHER ANTIMALARIAL)?  IF 7 DAYS OR MORE, WRITE '7'.	DAYS	DAYS B	DAYS
431	- , <u>-</u>	GO BACK TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 501.	GO BACK TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 501.	GO TO 403 IN 1st COLUMN OF NEW QUESTIONNAIRE; OR, IF NO MORE BIRTHS, GO TO 501.

## SECTION 5. KNOWLEDGE OF MALARIA

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
501	Have you ever heard of an illness called malaria?	YES	<b>→</b> 512
502	What are some things that can happen to you when you have malaria?  CIRCLE ALL MENTIONED.	FEVER         A           CHILLS         B           HEADACHE         C           JOINT PAIN         D           POOR APPETITE         E	
		OTHER X  (SPECIFY)  DOES NOT KNOW ANY Z	
503	Which age group of people are most likely to get a serious case of malaria?  CIRCLE ALL MENTIONED.	CHILDREN A PREGNANT WOMEN B ADULTS C ELDERLY D EVERYONE E DOES NOT KNOW Z	
504	What causes malaria?  CIRCLE ALL MENTIONED.	MOSQUITOES A DIRTY WATER B DIRTY SURROUNDINGS C BEER D CERTAIN FOODS E	
		OTHER X (SPECIFY) DOES NOT KNOW ANY Z	
505	Are there ways to avoid getting malaria?	YES	→ 507
506	What are the ways to avoid getting malaria?  CIRCLE ALL MENTIONED.	SLEEP UNDER MOSQUITO NET A USE MOSQUITO COILS B USE INSECTICIDE SPRAY C KEEP DOORS AND WINDOWS CLOSED D USE INSECT REPELLANT E KEEP SURROUNDINGS CLEAN F CUT THE GRASS G	
		OTHERX (SPECIFY) DOES NOT KNOW ANY Z	
507	Can malaria be treated?	YES	→ 509 → 509
508	What drugs are used to treat malaria?  CIRCLE ALL MENTIONED.	SP/FANSIDAR         A           CHLOROQUINE         B           QUININE         C           NEW MALARIA DRUG (ACT)         D           ASPIRIN, PANADOL, PARACETEMOL         E           OTHER         X           (SPECIFY)           DOES NOT KNOW ANY         Z	
509	In the past few months, have you seen or heard any messages about malaria?	YES	<b>→</b> 512

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
510	What messages about malaria have you seen or heard?  CIRCLE ALL MENTIONED.	IF HAVE FEVER, GO TO HEALTH FACILITY A SLEEP UNDER MOSQUITO BED NETS B PREGNANT WOMEN SHOULD TAKE DRUGS TO PREVENT MALARIA C MALARIA KILLS D	
		OTHER X  (SPECIFY)  DOES NOT KNOW ANY Z	
511	Where did you hear or see these messages?  CIRCLE ALL MENTIONED.	RADIO         A           BILLBOARD         B           POSTER         C           T-SHIRT         D           LEAFLET/FACT SHEET/ BROCHURE         E           TELEVISION         F           VIDEO CLUB         G           SCHOOL         H           COMMUNITY HEALTH WORKERS,         TTM, TBA, HEALTH PROMOTERS         I           PEER EDUCATORS         J	
		OTHERX (SPECIFY)	
512	RECORD THE TIME.	HOUR	

## INTERVIEWER'S OBSERVATIONS

## TO BE FILLED IN AFTER COMPLETING INTERVIEW

COMMENTS ABOUT RESPONDENT:		
COMMENTS ON SPECIFIC QUESTIONS:		
ANN 07 17 D 00 M 17 17 0		
ANY OTHER COMMENTS:		
	SUPERVISOR'S OBSERVATIONS	
NAME OF CUREDWOOD.	DATE	
NAME OF SUPERVISOR:	DATE:	
	EDITOR'S OBSERVATIONS	
	<u> EBITOR O GECELWITTONO</u>	
NAME OF EDITOR:	DATE:	