# KENYA MALARIA INDICATOR SURVEY WOMAN'S QUESTIONNAIRE

#### MALARIA CONTROL UNIT KENYA NATIONAL BUREAU OF STATISTICS

		IDENTIFICA	ATION	
COUNTY				
SUBLOCATION				
NASSEP CLUSTER NU	MBER			
KMIS CLUSTER NUMB	ER			
CLUSTER NAME				
STRUCTURE NUMBER				
HOUSEHOLD NUMBER	3			
NAME OF HOUSEHOLI	D HEAD			
		INTERVIEWER	R VISITS	
	1	2	3	FINAL VISIT
DATE				DAY MONTH
INTERVIEWER'S NAME RESULT*				YEAR INT. NO. RESULT*
NEXT VISIT: DATE				TOTAL NUMBER
TIME				TOTAL NUMBER OF VISITS
	NOT AT HOME 5 F	REFUSED PARTLY COMPLETED NCAPACITATED	7 OTHER	SPECIFY
LANGUAGE OF QUESTIONNAIRE**	0 1	LANGUAGE OF INTERVIEW**		TRANSLATOR USED (YES = 1, NO = 2)
LANGUAGE OF QUESTIONNAIRE**	NGLISH		AGE CODES: ENGLISH 02 KIS	SWAHILI
04 05	BORANA 07 KIMEMBU 08 KIS KALENJIN 09 LU KAMBA 10 MA	SII 12 MAASA	17 TURK	ALI ANA
SUPERVISOR:	NAME	NUMBER	]	

#### INTRODUCTION AND CONSENT

#### ADMINISTER CONSENT

	RESPONDENT AGREES  TO BE INTERVIEWED 1	RESPONDENT DOES NOT AGREE TO BE INTERVIEWED 2 —	<b>→</b> END
	SECTION 1. RESPOND	ENT'S BACKGROUND	
IO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
01	RECORD THE TIME.	HOURS	
02	In what month and year were you born?		

## SECTION 1. RESPONDENT'S BACKGROUND

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
109	What is your religion?	ROMAN CATHOLIC       1         PROTESTANT/OTHER CHRISTIA       2         MUSLIM       3         NO RELIGION       4         OTHER       6         (SPECIFY)	
110	What is your ethnic group / tribe?	EMBU       01         KALENJIN       02         KAMBA       03         KIKUYU       04         KISII       05         LUHYA       06         LUO       07         MAASAI       08         MERU       09         MIJIKENDA/ SWAHILI       10         SOMALI       11         TAITA/ TAVETA       12         BORANA       13         MARAGOLI       14         POKOT       15         TURKANA       16         OTHER       96	
111	In the past six months, have you seen or heard any messages about malaria?	YES	<del>→</del> 201
112	Have you seen or heard these messages:  a) On the radio? b) On the television? c) On a poster or billboard? d) From a community health worker? e) At a community event? f) Anywhere else?	YES NO   RADIC	

## **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 given birth?	YES	<del>→</del> 206
202	Do you have any sons or daughters to whom you have given birth who are now living with you?	YES	→ 204
203	a) How many sons live with you? b) And how many daughters live with you?  IF NONE, RECORD '00'.	a) SONS AT HOMEb) DAUGHTERS AT HOME	
204	Do you have any sons or daughters to whom you have given birth who are alive but do not live with you?	YES	→ 206
205	<ul><li>a) How many sons are alive but do not live with you?</li><li>b) And how many daughters are alive but do not live with you?</li><li>IF NONE, RECORD '00'.</li></ul>	a) SONS ELSEWHERE b) DAUGHTERS ELSEWHERE	
206	Have you ever given birth to a boy or girl who was born alive but later died?  IF NO, PROBE: Any baby who cried, who made any movement, sound, or effort to breathe, or who showed any other signs of life even if for a very short time?	YES	→ 208
207	<ul><li>a) How many boys have died?</li><li>b) And how many girls have died?</li><li>IF NONE, RECORD '00'.</li></ul>	a) BOYS DEADb) GIRLS DEAD	
208	SUM ANSWERS TO 203, 205, AND 207, AND ENTER TOTAL. IF NONE, RECORD '00'.	TOTAL BIRTHS	
209		OTAL births during your life. Is that correct?  NO PROBE AND RRECT 201-208 S NECESSARY.	
210	CHECK 208:  ONE OR MORE  BIRTHS	NO BIRTHS	<del>→</del> 225
211	Now I'd like to ask you about your more recent births. How many births have you had in the last 5 years, that is since January 2010?	TOTAL BIRTHS IN 2010-2015	
	RECORD ALL BIRTHS IN 2010-2015 IF NONE, RECORD '00'	NONE	→ 225

#### **SECTION 2. REPRODUCTION**

212 Now I'd like to record the names of all your births in the last 5 years, from January 2010 until today. I would like to list these births, whether still alive or not, starting with the most recent birth you have had. RECORD NAMES OF ALL THE BIRTHS IN 2010-2015 IN 213. RECORD TWINS AND TRIPLETS ON SEPARATE ROWS. IF THERE ARE MORE THAN 5 BIRTHS, USE AN ADDITIONAL QUESTIONNAIRE STARTING WITH THE SECOND ROW. 213 214 215 216 217 218 219 220 221 IF ALIVE: IF ALIVE: IF ALIVE: What name Is (NAME) **RECORD** Is (NAME) On what day, Is (NAME) Were any How old Were there HOUSEHOLD was given to a boy or a of these month, and year still alive? was living with anv other was (NAME) your (most girl? births (NAME) at you? LINE live births born? (NAME)'s recent/ twins? NUMBER OF between previous) last CHILD. (NAME) and (NAME OF baby? birthday? RECORD '00' IF CHILD NOT **PREVIOUS** LISTED IN BIRTH), HOUSEHOLD. including any children who died after birth? **RECORD RECORD** NAME. AGE IN **BIRTH** COMP-**HISTORY LETED** NUMBER. YEARS. 01 AGE IN **HOUSEHOLD** DAY BOY SING YES **YEARS** YES 1 LINE NUMBER 1 1 1 MONTH MULT 2 **GIRL** NO 2 NO 2 2 (NEXT (NEXT BIRTH) YEAR BIRTH) AGE IN 02 HOUSEHOLD YES DAY YES YES BIRTH) BOY SING 1 **YEARS** 1 LINE NUMBER 1 1 NO 2 **MONTH** MULT **GIRL** 2 2 NO 2 (SKIP TO NO (NEXT ✓ 221) YEAR BIRTH) 03 AGE IN HOUSEHOLD DAY YEARS (ADD BOY SING YES 1 YES 1 LINE NUMBER BIRTH) NO 2 MONTH **GIRL** 2 MULT 2 NO 2 (SKIP TO NO (NEXT 221) YEAR BIRTH) AGE IN HOUSEHOLD 04 YES DAY ויי BIRTH) **BOY** SING YES 1 YEARS YES 1 LINE NUMBER NO 2 MONTH **GIRL** MULT NO 2 2 (SKIP TO NO .... 2 (NEXT ← 221) YEAR BIRTH) AGE IN HOUSEHOLD 05 YES DAY BOY 1 SING YES 1 YEARS YES 1 LINE NUMBER (ADD BIRTH) 2 NO **MONTH** MULT 2 **GIRL** 2 2 NO (SKIP TO NO .... 2 221) YEAR

## **SECTION 2. REPRODUCTION**

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
222	Since January 2010, have you had any more live births that have not already been listed?	YES	
223	COMPARE 211 WITH NUMBER OF BIRTHS IN BIRTH HI  NUMBERS ARE SAME	NUMBERS ARE DIFFERENT (PROBE AND RECONCILE)	
224	CHECK 216: ENTER THE NUMBER OF BIRTHS IN 2010-2015	NUMBER OF BIRTHS 0	
225	Are you pregnant now?	YES	]→ 227
226	How many months pregnant are you?  RECORD NUMBER OF COMPLETED MONTHS.	MONTHS	
227	CHECK 224:  ONE OR MORE BIRTHS IN 2010 OR LATER  GO TO 301	NO BIRTHS IN 2010 OR LATER  Q. 224 IS BLANK	→ 427D → 427D

# SECTION 3. PREGNANCY AND INTERMITTENT PREVENTIVE TREATMENT

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
301	RECORD THE NAME AND SURVIVAL STATUS OF THE MOST RECENT BIRTH FROM 213 AND 217, LINE 01:	NAME LIVING DEAD	
302	Now I would like to ask you some questions about your last pregnancy that resulted in a live birth.  When you got pregnant with (NAME), did you see anyone for antenatal care for this pregnancy?	YES	→ 304
302A	How many times did you see someone for antenatal care for this pregnancy?	TIMES	
303	Whom did you see? Anyone else? PROBE TO IDENTIFY EACH TYPE OF PERSON AND RECORD ALL MENTIONED.	HEALTH PERSONNEL  DOCTOR	
304	During this pregnancy, did you take SP/Fansidar to keep you from getting malaria?	YES	→ 308
305	How many times did you take SP/Fansidar during this pregnancy?	TIMES	
306	CHECK 303:  ANTENATAL CARE FROM HEALTH PERSONNEL DURING THIS PREGNANCY  CODE 'A' OR 'B' CIRCLED  TOTAL	OTHER	→308
307	Did you get the SP/Fansidar during any antenatal care visit, during any other visit to a health facility or from another source?  IF MORE THAN ONE SOURCE, RECORD THE HIGHEST SOURCE ON THE LIST.	ANTENATAL VISIT	
308	CHECK 216 AND 217:  ONE OR MORE LIVING CHILDREN BORN IN 2010 OR LATER  GO TO 40	NO LIVING CHILDREN BORN IN 2010 OR LATER	→427D

#### SECTION 4. FEVER IN CHILDREN

401	CHECK 213: RECORD THE BIRTH HISTORY NUMBER IN 402 AND THE NAME AND SURVIVAL STATUS IN 403 FOR EACH BIRTH IN 2010-2015. ASK THE QUESTIONS ABOUT ALL OF THESE BIRTHS. BEGIN WITH THE LAST BIRTH. IF THERE ARE MORE THAN 3 BIRTHS, USE ADDITIONAL QUESTIONNAIRE(S).				
	Now I would like to ask some questions about the health of your children born since January 2010. (We will talk about each separately.)				
402	BIRTH HISTORY NUMBER FROM 213 IN BIRTH HISTORY.	LAST BIRTH BIRTH HIST NUMBER	NEXT-TO-LAST BIRTH BIRTH HIST NUMBER	SECOND-TO-LAST BIRTH BIRTH HIST NUMBER	
403	FROM 213 AND 217:	NAME	NAME	NAME	
		(GO TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 427A)	(GO TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 427A)	(GO TO 403 IN NEXT COLUMN OF NEW QUESTIONNAIRE OR, IF NO MORE V BIRTHS, GO TO 427A)	
404	Has (NAME) been ill with a fever at any time in the last 2 weeks?	YES	YES	YES	
405	At any time during the illness, did (NAME) have blood taken from (NAME)'s finger or heel for testing?	YES	YES	YES	
406	Did you seek advice or	VE0. 4	\/F0		
	treatment for the illness from any source?	YES	YES	YES	
407	treatment for the illness from	NO 27	NO 27	NO 27	
407	treatment for the illness from any source?  Where did you seek advice or treatment?  Anywhere else?  PROBE TO IDENTIFY EACH	NO	NO	NO	

		LAST BIRTH	NEXT-TO-LAST BIRTH	SECOND-TO-LAST BIRTH
NO.	QUESTIONS AND FILTERS	NAM <u>E</u>	NAM <u>E</u>	NAM <u>E</u>
408	CHECK 407:	2 OR MORE OTHER CODES CIRCLED (SKIP TO 410)←	2 OR MORE OTHER CODES CIRCLED (SKIP TO 410)←	2 OR MORE OTHER CODES CIRCLED (SKIP TO 410)
409	Where did you first seek advice or treatment?  USE LETTER CODE FROM 407.	FIRST PLACE	FIRST PLACE	FIRST PLACE
410	At any time during the illness, did (NAME) take any drugs for the illness?	YES	YES	YES
411	MANA drives did (NAME) take?	ACT ANTIMALARIALS	ACT ANTIMALARIALS	ACT ANTIMALARIALS
411	What drugs did (NAME) take?  Any other drugs?	AL A ARTESUNATE/ AMODIAQUINE .B DHAP C	AL A ARTESUNATE/ AMODIAQUINE .B DHAP C	ACT ANTIMALARIALS  AL A  ARTESUNATE/  AMODIAQUINE .B  DHAP C
	RECORD ALL MENTIONED.	NON-ACT ANTIMALAR.  SP/FANSIDAF D CHLOROQUINE E AMODIAQUINE F QUININE PILLS G INJECTION/IV . H ARTESUNATE RECTAL I INJECTION/IV J OTHER ANTI- MALARIAL K	NON-ACT ANTIMALAR.  SP/FANSIDAF D CHLOROQUINE E AMODIAQUINE F QUININE PILLS G INJECTION/IV . H ARTESUNATE RECTAL I INJECTION/IV J OTHER ANTI- MALARIAL K	NON-ACT ANTIMALAR.  SP/FANSIDAF D CHLOROQUINEE AMODIAQUINEF QUININE PILLSG INJECTION/IV. H ARTESUNATE RECTALI INJECTION/IVJ OTHER ANTI- MALARIAL K
		(SPECIFY)  ANTIBIOTIC DRUGS  PILL/SYRUP L  INJECTION M	(SPECIFY)  ANTIBIOTIC DRUGS  PILL/SYRUP L  INJECTION M	(SPECIFY)  ANTIBIOTIC DRUGS  PILL/SYRUP L  INJECTION M
		OTHER DRUGS  ASPIRIN N  ACETAMINOPHEN/  PARACETAMOL O  IBUPROFEN P	OTHER DRUGS  ASPIRIN N  ACETAMINOPHEN/  PARACETAMOL O  IBUPROFEN P	OTHER DRUGS  ASPIRIN N  ACETAMINOPHEN/  PARACETAMOL O  IBUPROFEN P
		OTHER X (SPECIFY) DON'T KNOW Z	OTHER X (SPECIFY) DON'T KNOW Z	OTHER (SPECIFY) X DON'T KNOW Z
412	CHECK 411: ANY CODE A-K CIRCLED?	YES NO (GO TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 427A)	YES NO (GO TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 427A)	YES NO (GO TO 403 IN FIRST COLUMN OF NEW QUESTIONNAIRE; OR, IF NO MORE BIRTHS, GO TO 427A)
412A	CHECK 411: CODE 'A' OR 'B' CIRCLED?	CODE 'A' CODE 'A' OR OR 'B' 'B' NOT CIRCLED: CIRCLED:  (SKIP TO 414C)	CODE 'A' CODE 'A' OR OR 'B' 'B' NOT CIRCLED: CIRCLED:  (SKIP TO 414C)	CODE 'A' CODE 'A' OR OR 'B' 'B' NOT CIRCLED: CIRCLED:  (SKIP TO 414C)

		LAST BIRTH	NEXT-TO-LAST BIRTH	SECOND-TO-LAST BIRTH
NO.	QUESTIONS AND FILTERS	NAM <u>E</u>	NAM <u>E</u>	NAM <u>E</u>
412B	When you gave (AL/Aretesunate/Amodiaquine) to (NAME) did it have a logo that looks like this?  SHOW LOGO TO RESPONDENT	YES	YES	YES
413A	CHECK 411: AL ('A') GIVEN	CODE 'A' CODE 'A' CIRCLED NOT CIRCLED  (SKIP TO 414A)	CODE 'A' CODE 'A' CIRCLED NOT CIRCLED  (SKIP TO 414A)	CODE 'A' CODE 'A' CIRCLED NOT CIRCLED  (SKIP TO 414A)
413B	How long after the fever started did (NAME) first take AL?	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8
414A	CHECK 411:  ARTESUNATE/AMODIAQUINE  ('B') GIVEN	CODE 'B' CODE 'B' CIRCLED NOT CIRCLED  (SKIP TO 414C)	CODE 'B' CODE 'B' CIRCLED NOT CIRCLED (SKIP TO 414C)	CODE 'B' CODE 'B' CIRCLED NOT CIRCLED (SKIP TO 414C)
414B	How long after the fever started did (NAME) first take Artesunate/Amodiaquine?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8
414C	CHECK 411: DHAP ('C') GIVEN	CODE 'C' CODE 'C' CIRCLED NOT CIRCLED  (SKIP TO 415)	CODE 'C' CODE 'C' CIRCLED NOT CIRCLED  (SKIP TO 415)	CODE 'C' CODE 'C' CIRCLED NOT CIRCLED  (SKIP TO 415)
414D	How long after the fever started did (NAME) first take DHAP?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8
415	CHECK 411: SP/FANSIDAR ('D') GIVEN	CODE 'D' CODE 'D' CIRCLED NOT CIRCLED  (SKIP TO 417)	CODE 'D' CODE 'D' CIRCLED NOT CIRCLED (SKIP TO 417)	CODE 'D' CODE 'D' CIRCLED NOT CIRCLED (SKIP TO 417)
416	How long after the fever started did (NAME) first take SP/Fansidar?	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8

		LAST BIRTH	NEXT-TO-LAST BIRTH	SECOND-TO-LAST BIRTH
NO.	QUESTIONS AND FILTERS	NAM <u>E</u>	NAM <u>E</u>	NAM <u>E</u>
417	CHECK 411: CHLOROQUINE ('E') GIVEN	CODE 'E' CODE 'E' CIRCLED NOT CIRCLED  (SKIP TO 419)	CODE 'E' CODE 'E' CIRCLED NOT CIRCLED  (SKIP TO 419)	CODE 'E' CODE 'E' CIRCLED NOT CIRCLED  (SKIP TO 419)
418	How long after the fever started did (NAME) first take chloroquine?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8
419	CHECK 411: AMODIAQUINE ('F') GIVEN	CODE 'F' CODE 'F' CIRCLED NOT CIRCLED  (SKIP TO 421)	CODE 'F' CODE 'F' CIRCLED NOT CIRCLED  (SKIP TO 421)	CODE 'F' CODE 'F' CIRCLED NOT CIRCLED  (SKIP TO 421)
420	How long after the fever started did (NAME) first take amodiaquine?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8
421	CHECK 411: QUININE ('G' OR 'H') GIVEN	CODE CODE 'G' OR 'H' 'G' OR 'H' CIRCLED NOT CIRCLED  (SKIP TO 423)	CODE CODE 'G' OR 'H' 'G' OR 'H' CIRCLED NOT CIRCLED  (SKIP TO 423)	CODE CODE 'G' OR 'H' 'G' OR 'H' CIRCLED NOT CIRCLED  (SKIP TO 423)
422	How long after the fever started did (NAME) first take quinine?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8	SAME DAY 0  NEXT DAY 1  TWO DAYS AFTER  FEVER 2  THREE OR MORE DAYS  AFTER FEVER 3  DON'T KNOW 8
423	CHECK 411: ARTESUNATE ('I' OR 'J') GIVEN	CODE CODE I' OR 'J' I' OR 'J' CIRCLED NOT CIRCLED  (SKIP TO 425)	CODE CODE 'I' OR 'J' I' OR 'J' CIRCLED NOT CIRCLED  (SKIP TO 425)	CODE CODE I' OR 'J' I' OR 'J' CIRCLED NOT CIRCLED V (SKIP TO 425)
424	How long after the fever started did (NAME) first take artesunate?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8
425	CHECK 411: OTHER ANTIMALARIAL ('K') GIVEN	CODE 'K' CODE 'K' CIRCLED NOT CIRCLED  (SKIP TO 427)	CODE 'K' CODE 'K' CIRCLED NOT CIRCLED  (SKIP TO 427)	CODE 'K' CODE 'K' CIRCLED NOT CIRCLED  (SKIP TO 427)

		LAST BIRTH	NEXT-TO-LAST BIRTH	SECOND-TO-LAST BIRTH
NO.	QUESTIONS AND FILTERS	NAM <u>E</u>	NAM <u>E</u>	NAM <u>E</u>
426	How long after the fever started did (NAME) first take (OTHER ANTIMALARIAL)?	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8	SAME DAY 0 NEXT DAY 1 TWO DAYS AFTER FEVER 2 THREE OR MORE DAYS AFTER FEVER 3 DON'T KNOW 8
427		GO BACK TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 427A.	GO BACK TO 403 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, GO TO 427A.	GO TO 403 IN FIRST COLUMN OF NEW QUESTIONNAIRE; OR, IF NO MORE BIRTHS, GO TO 427A.

# SECTION 4A. KNOWLEDGE AND ATTITUDES

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
427A	CHECK 224:  ONE OR MORE BIRTHS IN 2010 OR LATER	NO BIRTHS IN 2010 OR LATER Q. 224 IS BLANK	→ 427D → 427D
427B	When your child/children has a fever, how important or unimportant is it to seek antimalarial treatment immediately? Is it extremely important, very important, a little important, or not at all important?	EXTREMELY IMPORTANT 1 VERY IMPORTANT 2 A LITTLE IMPORTANT 3 NOT AT ALL IMPORTANT 4	
427C	When your child/children had a fever, how affordable or unaffordable was treatment? Was it very affordable, affordable, unaffordable, or very unaffordable?	VERY AFFORDABLE 1 AFFORDABLE 2 UNAFFORDABLE 3 VERY UNAFFORDABLE 4	
427D	What is the recommended treatment for malaria?	ACT/AL 1 SP/FANSIDAR 2 CHLOROQUINE 3 AMODIAQUINE 4 OTHER 6 DON'T KNOW 8	
427E	Have you seen or heard any information about ACT or AL?	YES	→ 428
427F	Where did you see or hear about ACT or AL?  Any other place or person?  RECORD ALL MENTIONED	TELEVISION A RADIO B NEWSPAPER C BARAZA D RELATIVE/FRIEND E COMMUNITY LEADER/ELDER F COMMUNITY HEALTH WORKER G ROAD SHOW H OTHER X	
428	RECORD THE TIME	HOUR	

## INTERVIEWER'S OBSERVATIONS

## TO BE FILLED IN AFTER COMPLETING INTERVIEW

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