MALARIA INDICATOR SURVEY IN ANGOLA

COSEP CONSULTORIA - CONSAUDE

WOMAN'S QUESTIONNAIRE

| | | IDENTIFICATION | | | | |
|---|---|-----------------------------|---------------|--------------------------|--|--|
| NAME OF LOCALITY REGION | | | | | | |
| PROVINCE | | | | | | |
| MUNICIPALITY | | | | | | |
| | MIS | | | | | |
| URBAN / RURAL (URBAN | =1 / RURAL = 2) | | | | | |
| HOUSEHOLD NUMBER | | | | | | |
| NAME AND LINE NUMBER | R OF WOMAN | | | | | |
| | | INTERVIEWER VISIT | гѕ | | | |
| | 1 | 2 | 3 | LAST VISIT | | |
| DATE | | | | DAY | | |
| INTERVIEWER'S NAME RESULT* | | | . | YEAR 2 0 1 1 CODE RESULT | | |
| NEXT VISIT DATE | | | | NUMBER OF VISITS | | |
| *RESULT CODES: 1 COMPLETED 2 NOT AT HOME 3 POSTPONED | 4 REFUSED 5 PARTLY COI 6 INCAPACITA | | OTHER | (SPECIFY) | | |
| SUPERVIS | SOR | | OFFICE EDITOR | KEYED BY | | |
| DATE | | | | | | |
| | IN | NTRODUCTION AND CO | NSENT | | | |
| Good morning (good afternoon). My name is and I'm from COSEP Consultoria. We are doing a survey all over the country about malaria. I would like to ask you some questions and I hope you will agree. The information you give will help the government to plan health services. The survey usually takes about 10 to 20 minutes to complete. The information you give will be kept confidential and will not be shared with anyone other than members of the survey team. You do not have to participate in the survey. If I ask any question you don't want to answer, just let me know and I will go on to the next question; or you can stop the interview at any time. However, we hope you will participate in the survey since your views are important. | | | | | | |
| | thing about the survey? M | lay I begin the interview n | iow? | | | |
| Signature of interviewer: | | | Date: | | | |
| RESPONDENT AGREES | RESPONDENT AGREES TO BE INTERVIEWED 1 RESPONDENT DOES NOT AGREE TO BE INTERVIEWED 2 → END | | | | | |

SECTION 1. RESPONDENT'S BACKGROUND

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|---|--|--------------|
| 101 | RECORD THE TIME. | HOUR | |
| 102 | In what month and year were you born? | MONTH | |
| | | DON'T KNOW MONTH | |
| 103 | How old were you in your last anniversary? | BOW 1 KNOW 1 E/IIK | |
| 100 | COMPARE AND CORRECT 104 AND/OR 105 IF INCONSISTENT. | AGE IN COMPLETED YEARS | |
| 104 | Have you ever attended school? | YES 1 | |
| | Have you ever allended solloon: | NO 2 | → 108 |
| 105 | What is the highest level of school you attended: basic education, secondary, or higher? | BASIC EDUCATION 1 SECONDARY 2 HIGHER 3 | |
| 106 | What is the highest (class/grade) you completed at that level? | CLASS/GRADE | |
| | BASIC EDUCATION 1 LEVEL | 1 2 3 4 CLASS | |
| | BASIC EDUCATION 2 LEVEL BASIC EDUCATION 3 LEVEL | 5 6 CLASS 7 8 9 CLASS | |
| | SECONDARY | 9 10 11 12 CLASS 1 2 3 4 5 6 YEAR | |
| 107 | CHECK 105: | | |
| | BASIC EDUCATION SECONDARY OR HIGHER | | → 109 |
| 108 | Now I would like you to read this sentence to me. | CANNOT READ AT ALL | |
| | SHOW SENTENCES TO RESPONDENT. | ABLE TO READ ONLY PARTS OF SENTENCE | |
| | IF RESPONDENT CANNOT READ WHOLE SENTENCE, PROBE: Can you read any part of the sentence to me? | ABLE TO READ WHOLE SENTENCE 3 NO CARD WITH REQUIRED LANGUAGE 4 | |
| | | (SPECIFY LANGUAGE) BLIND/VISUALLY IMPAIRED 5 | |
| 1. | The child is reading a boo | ok | • |
| 2. | Farming is hard work | · · · | |
| | | 6.14 | |
| 3. | The country should take of | care of its children | |
| 4 | The rains were heavy this | year | |
| 109 | What is your religion? | CATHOLIC 1 CHRISTIAN/PROTESTANT 2 ISLAM 3 TRADITIONAL RELIGION 4 NO RELIGION 5 | |
| | | OTHER6 | |
| 110 | In which language did you learn to speak? | PORTUGUES 01 COQWE 02 KIMBUNDU 03 KIKONGO 04 KWANYAMA 05 NGANGUELA 06 UMBUNDU 07 OTHER 96 (SPECIFY) | |

SECTION 2. REPRODUCTION

| Now I would like to ask about all the births you have had during your life. Have you ever born a child? | YES 1 | |
|--|---|---|
| | NO 2 | → 206 |
| Do you have any children you born who are living with you? I mean belly born. | YES | → 204 |
| How many sons live with you? And how many daughters live with you? | SONS AT HOME | |
| IF NONE, RECORD '00'. | | |
| Do you have any children you born who are alive but do not live with you? | YES | → 206 |
| 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 | |
| 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 |
| How many boys have died? And how many girls have died? | BOYS DEAD | |
| IF NONE, RECORD '00'. | | |
| SUM ANSWERS TO 203, 205, AND 207, AND ENTER TOTAL. IF NONE, RECORD '00'. | TOTAL | |
| CHECK 208: So in all, you have belly born (TOTAL) children in your life. Is that correct? PROBE AND CORRECT 201-208 AS NECESSARY. | | |
| CHECK 208: ONE OR MORE BIRTHS NO BIRTHS | | → 224 |
| | I mean belly born. How many sons live with you? And how many daughters live with you? IF NONE, RECORD '00'. Do you have any children you born who are alive but do not live with you? 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'. 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? How many boys have died? And how many girls have died? IF NONE, RECORD '00'. SUM ANSWERS TO 203, 205, AND 207, AND ENTER TOTAL. IF NONE, RECORD '00'. CHECK 208: So in all, you have belly born (TOTAL) children in your life. Is that correct? YES PROBE AND CORRECT 201-208 AS NECESSARY. CHECK 208: ONE OR MORE NO BIRTHS | How many sons live with you? And how many daughters live with you? IF NONE, RECORD '00. Do you have any children you born who are alive but do not live with you? How many sons are alive but do not live with you? And how many daughters are alive but do not live with you? And how many daughters are alive but do not live with you? IF NONE, RECORD '00. 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? How many boys have died? And how many girls have died? IF NONE, RECORD '00. SUM ANSWERS TO 203, 205, AND 207, AND ENTER TOTAL. IF NONE, RECORD '00. CHECK 208: So in all, you have belly born (TOTAL) children in your life. Is that correct? PROBE AND CORRECT 201-208 AS NECESSARY. CHECK 208: ONE OR MORE NO BIRTHS |

| 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). | | | | | | | | | |
|---|--------------------------|-------------------------------------|---|----------------------------------|---|----------------------------------|--|--|---|
| 212 | 213 | 214 | 215 | 216 | 217 IF LIVING: | 218 IF LIVING: | 219 IF LIVING: | 220 IF DEAD: | 221 |
| What is/was the name of your first childr? What is/was the name of your second childr?etc. (NAME) | Was (NAME) a twin? | Is (NAME) a boy or a girl? | In what month and year was (NAME) born? PROBE: What is his/her birthday? | Is (NAME) still living? | How old is (NAME)? RECORD AGE IN COM- PLETED YEARS. | Is (NAME) living with you? | RECORD HOUSE- HOLD LINE NUMBER OF CHILD (RECORD '00' IF CHILD NOT LISTED IN HOUSE- HOLD). | 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 LESS THAN TWO YEARS; OR YEARS. | Did you born any other child between (NAME OF PREVIOUS BIRTH) and (NAME), including any children who died after birth? |
| 01 | SING 1 MULT 2 | BOY 1 GIRL 2 | MONTH YEAR | YES 1 NO 2 ↓ 220 | AGE IN YEARS | YES 1 NO 2 | LINE NUMBER (NEXT BIRTH) | DAYS1 MONTHS.2 YEARS 3 | |
| 02 | SING 1 MULT 2 | BOY 1 | MONTH YEAR | YES 1 NO 2 220 | AGE IN YEARS | YES 1 NO 2 | LINE NUMBER (GO TO 221) | DAYS1 MONTHS.2 YEARS3 | YES 1 ADD ♣ BIRTH NO 2 NEXT♣ BIRTH |
| 03 | SING 1 MULT 2 | BOY 1 | MONTH YEAR | YES 1 NO 2 220 | AGE IN YEARS | YES 1 NO 2 | LINE NUMBER (GO TO 221) | DAYS1 MONTHS.2 YEARS3 | YES 1 ADD BIRTH NO 2 NEXT BIRTH |
| 04 | SING 1 MULT 2 | BOY 1 | YEAR | YES 1 NO 2 220 | AGE IN YEARS | YES 1 NO 2 | LINE NUMBER (GO TO 221) | DAYS1 MONTHS.2 YEARS 3 | YES 1 ADD ⁴ BIRTH NO 2 NEXT ⁴ BIRTH |
| 05 | SING 1 MULT 2 | BOY 1 | YEAR | YES 1 NO 2 220 | AGE IN YEARS | YES 1 NO 2 | LINE NUMBER (GO TO 221) | DAYS1 MONTHS.2 YEARS 3 | YES 1 ADD BIRTH NO 2 NEXT BIRTH |
| 06 | 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) | DAYS1 MONTHS. 2 YEARS 3 | YES 1 ADD ♣ BIRTH NO 2 NEXT♣ BIRTH |
| 07 | 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) | DAYS1 MONTHS.2 YEARS 3 | YES 1 ADD BIRTH NO 2 NEXT 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) | DAYS1 MONTHS.2 YEARS3 | YES 1 ADD BIRTH NO 2 NEXT BIRTH |
| 09 | 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 |

| 212 | 213 | 214 | 215 | 216 | 217 IF LIVING: | 218 IF LIVING: | 219 IF LIVING: | 220 IF DEAD: | 221 |
|---|--|-------------------------------------|---|---------------------------------|---|----------------------------------|--|--|--|
| 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? | Is (NAME) still alive? | How old was (NAME) at his/her last birthday? RECORD AGE IN COM- PLETED YEARS. | Is (NAME) living with you? | RECORD HOUSE- HOLD LINE NUMBER OF CHILD (RECORD '00' IF CHILD NOT LISTED IN HOUSE- HOLD). | 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 LESS THAN TWO YEARS; OR YEARS. | Were there any other live births between (NAME OF PREVIOUS BIRTH) and (NAME), including any children who died after birth? |
| 10 | SING 1 | BOY 1 | MONTH | YES 1 | AGE IN YEARS | YES 1 | LINE NUMBER | DAYS 1 | YES 1 ADD ◀ |
| | MULT 2 | GIRL 2 | YEAR | NO 2 220 | | NO 2 | (GO TO 221) | MONTHS . 2 YEARS 3 | BIRTH NO 2 NEXT◀ BIRTH |
| 11 | SING 1 | BOY 1 | MONTH | YES 1 | AGE IN YEARS | YES 1 | LINE NUMBER | DAYS 1 | YES 1 ADD ◀ |
| | MULT 2 | GIRL 2 | YEAR | NO 2 220 | | NO 2 | (GO TO 221) | MONTHS . 2 YEARS 3 | BIRTH NO 2 NEXT◀ BIRTH |
| 12 | SING 1 | BOY 1 | MONTH | YES 1 | AGE IN YEARS | YES 1 | LINE NUMBER | DAYS 1 | YES1 ADD ◀ |
| | MULT 2 | GIRL 2 | YEAR | NO 2 220 | | NO 2 | (GO TO 221) | MONTHS . 2 YEARS 3 | BIRTH NO 2 NEXT◀ BIRTH |
| 13 | SING 1 | BOY 1 | MONTH | YES 1 | AGE IN YEARS | YES 1 | LINE NUMBER | DAYS1 | YES1 ADD ♣ |
| | MULT 2 | GIRL 2 | YEAR | NO 2 220 | | NO 2 | (GO TO 221) | MONTHS. 2 YEARS 3 | BIRTH NO 2 NEXT◀ BIRTH |
| 14 | SING 1 | BOY 1 | MONTH VEAR | YES 1 | AGE IN YEARS | YES 1 | LINE NUMBER | DAYS1 | YES 1 ADD ^{♣J} BIRTH |
| | MULT 2 | GIRL 2 | YEAR | NO 2 220 | | NO 2 | (GO TO 221) | YEARS 3 | NO 2 NEXT◀ BIRTH |
| 15 | SING 1 | BOY 1 | MONTH | YES 1 | AGE IN YEARS | YES 1 | LINE NUMBER | DAYS 1 | YES 1 ADD ♣ J |
| | MULT 2 | GIRL 2 | YEAR | NO 2 | | NO 2 | (GO TO 221) | MONTHS . 2 YEARS 3 | BIRTH NO 2 NEXT◀ |
| 16 | | | MONTH | 220 | ACEIN | | | | BIRTH |
| 16 | SING 1 | BOY 1 | YEAR | YES 1 | AGE IN YEARS | YES 1 | LINE NUMBER | MONTHS . 2 | YES 1 ADD [♣] J BIRTH |
| | MULT 2 | GIRL 2 | | NO 2 220 | | NO 2 | ↓ (GO TO 221) | YEARS 3 | NO 2 NEXT◀ BIRTH |
| | | | since the birth of (NA DRD BIRTH(S) IN TA | | | | | 1 2 | |
| 223 | COMPARE 208 WITH NUMBER OF BIRTHS IN HISTORY ABOVE AND MARK: NUMBERS ARE ARE SAME DIFFERENT (PROBE AND RECONCILE) | | | | | | | | |
| 224 | CHECK 215 | AND ENT | ER THE NUMBER C | F BIRTHS | IN 2006 OR LA | ATER. | N | NUMBER OF BIRTHS | |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|---|-------------------|---------------|
| 225 | Are you pregnant now? | YES | 1 →227 |
| 226 | How many months pregnant are you? RECORD NUMBER OF COMPLETED MONTHS. | MONTHS | |
| 227 | CHECK 224: ONE OR MORE BIRTHS IN 2006 OR LATER OR LATER | | → 501 |

SECTION 3. PREGNANCY AND INTERMITTENT PREVENTIVE TREATMENT

| 301 | CHECK 212 AND 215: ENTER IN 302 THE NAME AND LINE NUMBE EVEN IF THE CHILD IS NO LONGER ALIVE. | ER OF THE MOST RECENT BIRTH SINCE 2006 | |
|------|--|--|--------------|
| | Now I would like to ask you some questions about your last pregnanc | ty that ended in a live birth. | |
| 302 | NAME AND LINE NUMBER FROM 212 | NAME OF LAST BIRTH | |
| | | LINE NUMBER | |
| 303 | When you were pregnant with (NAME) did you see anyone for prenatal care for this pregnancy? IF YES: Whom did you see? Anyone else? PROBE TO IDENTIFY EACH TYPE OF PERSON AND | DOCTOR A NURSE B MIDWIFE C AUXILIARY MIDWIFE D TRADITIONAL MIDWIFE E OTHER X (SPECIFY) | |
| | RECORD ALL MENTIONED. | (SPECIFY) NO ONE | |
| 303A | During this pregnancy, did anyone tell you that pregnant women need to take some kind of medicine to keep them from getting malaria? EMPHASIZE THE WORD 'KEEP'. | YES | |
| 304 | During this pregnancy, did you take any drugs to keep you | YES 1 | |
| JUT | from getting malaria? | NO | 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 DRUGS. | SP/FANSIDAR A CHLOROQUINE B COARTEM B OTHER X (SPECIFY) 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? | NUMBER OF TIMES | |
| 308 | CHECK 303: PRENATAL CARE FROM HEALTH PERSONNEL DU | JRING THIS PREGNANCY | |
| | CODE 'A', 'B', 'C' OR 'D' CIRCLED OTHER | | 4 01 |
| 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 2006 OR LATER. ASK THE QUESTIONS ABOUT ALL OF THESE BIRTHS. BEGIN WITH THE LAST BIRTH. (IF THERE WERE MORE THAN 3 BIRTHS, USE AN ADDITIONAL QUESTIONNAIRE, STARTING WITH THE FIRST COLUMN). Now I would like to ask you some questions about the health of your children. (We will talk about each one separately.) | | | | |
|-----|--|--|--|--|--|
| 402 | LINE NUMBER FROM QUESTION 212 | LAST BIRTH LINE NUMBER | NEXT-TO-LAST BIRTH LINE NUMBER | SECOND-FROM-LAST BIRTH LINE NUMBER | |
| 403 | CHECK 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 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 STATE HOSPITAL A HEALTH CENTER B HEALTH POST C MOBILE CLINIC D CAMPAIGN WORKER. E PUBLIC COMPANY . F OTHER PUBLIC G (SPECIFY) PRIVATE SECTOR HOSPITAL | PUBLIC SECTOR STATE HOSPITAL A HEALTH CENTER B HEALTH POST C MOBILE CLINIC D CAMPAIGN WORKER. E PUBLIC COMPANY . F OTHER PUBLIC (SPECIFY) PRIVATE SECTOR HOSPITAL | PUBLIC SECTOR STATE HOSPITAL A HEALTH CENTER B HEALTH POST C MOBILE CLINIC D CAMPAIGN WORKER. E PUBLIC COMPANY F OTHER PUBLIC | |

| | | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|------|---|--|---|--|
| NO. | QUESTIONS AND FILTERS | NAME | NAME | NAME |
| 408 | CHECK 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, ASK TO SEE THEM. IF THIS IS NOT POSSIBLE OR THE TYPE OF DRUG IS STILL NOT DETERMINED, SHOW HER THE TYPICAL ANTIMALARIAL DRUGS. | ANTIMALARIAL DRUGS SP/FANSIDAR A CHLOROQUINE B QUININE C COARTEM D OTHER ANTI- MALARIAL (SPECIFY) OTHER DRUGS ASPIRIN F ACETAMINOPHEN G PARACETAMOL H IBUPROFEN I OTHER X (SPECIFY) DON'T KNOW Z | ANTIMALARIAL DRUGS SP/FANSIDAR A CHLOROQUINE B QUININE C COARTEM D OTHER ANTI- MALARIAL (SPECIFY) OTHER DRUGS ASPIRIN F ACETAMINOPHEN G PARACETAMOL H IBUPROFEN I OTHER X (SPECIFY) DON'T KNOW Z | ANTIMALARIAL DRUGS SP/FANSIDAR A CHLOROQUINE B QUININE C COARTEM D OTHER ANTI- MALARIAL |
| 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'. | SP/FANSIDAR A CHLOROQUINE B QUININE C COARTEM D OTHER ANTI- MALARIALE (SPECIFY) NO DRUG AT HOME . Y | SP/FANSIDAR A CHLOROQUINE B QUININE C COARTEM D OTHER ANTI- MALARIAL E (SPECIFY) NO DRUG AT HOME . Y | SP/FANSIDAR A CHLOROQUINE B QUININE C COARTEM D OTHER ANTI- MALARIAL |
| 416 | CHECK 413: SP/FANSIDAR ('A') GIVEN | CODE 'A' 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' 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: COARTEM ('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 Coartem? | 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 Coartem? | DAYS | DAYS | DAYS |
| 428 | IF 7 DAYS OR MORE, WRITE '7'. CHECK 413: | DON'T KNOW 8 CODE 'E' CODE 'E' | DON'T KNOW 8 CODE 'E' CODE 'E' | DON'T KNOW 8 CODE 'E' CODE 'E' |
| 420 | OTHER ANTIMALARIAL ('E') GIVEN | CIRCLED NOT CIRCLED (SKIP TO 431) | CIRCLED NOT CIRCLED (SKIP TO 431) | 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)? | DAYS | DAYS | DAYS |
| | IF 7 DAYS OR MORE, WRITE '7'. | DON'T KNOW 8 | DON'T KNOW 8 | DON'T KNOW 8 |
| 431 | | 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 | → 512 |
| 502 | What are some things that can happen to a person when he/she has 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 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 | |
| | | OTHERX | |
| 504 | What causes malaria? CIRCLE ALL MENTIONED. | MOSQUITOES A DIRTY WATER B DIRTY SURROUNDINGS C CONTAMINATED FOOD D WITCHCRAFT E | |
| | | OTHER X (SPECIFY) DOES NOT KNOW ANY Z | |
| 505 | Are there ways to avoid getting malaria? | YES | → 507 → 507 |
| 506 | What are the ways to avoid getting malaria? CIRCLE ALL MENTIONED. | SLEEP UNDER MOSQUITO NET A USE MOSQUITO COILS B SPRAY HOUSE WITH INSECTICIDE C KEEP DOORS AND WINDOWS CLOSED D USE INSECT REPELLANT E KEEP SURROUNDINGS CLEAN F CUT THE GRASS G OTHER X (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 COARTEM 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 | → 512 |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|---|---|------|
| 510 | What messages about malaria have you seen or heard? CIRCLE ALL MENTIONED. | GET MEDICAL TREATMENT IF SICK WITH FEVER | |
| 511 | Where did you hear or see these messages? CIRCLE ALL MENTIONED. | RADIO A TELEVISION B NEWSPAPER C VIDEO CLUB D BILLBOARD E POSTER F LEAFLET/FACT SHEET/ BROCHURE G SCHOOL/COLLEGE/UNIVERSITY H HEALTH WORKERS/HEALTH PROMOTERS I OTHER X (SPECIFY) | |
| 512 | RECORD THE TIME. | HOUR | |

INTERVIEWER'S OBSERVATIONS

TO BE FILLED IN AFTER COMPLETING INTERVIEW

| COMMENTS ABOUT RESPONDENT: | | |
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