RWANDA INTERIM DEMOGRAPHIC AND HEALTH SURVEYS WOMAN'S QUESTIONNAIRE

National Institute of Statistics of Rwanda

REPUBLIC OF RWANDA

| | | IDENTIFICATION | | | |
|--|-----------------------|---------------------|----|------------------------|--|
| DISTRICT CLUSTER NUMBER STRUCTURE NUMBER | | IDENTIFICATION | | | |
| (CITY OF KIGALI=1, OTH NAME AND LINE NUMBE | | | | | |
| | | INTERVIEWER VISITES | 3 | <u> </u> | |
| | 1 | 2 | 3 | FINAL VISIT | |
| DATE NAME OF THE INTERVIEWER | | | | DAY | |
| RESULT* | · | | | RESULT | |
| NEXT DATE VISITE HOURS | | | | TOTAL NUMBER OF VISITS | |
| 2 NOT AT H | 1 COMPLETED 4 REFUSED | | | | |
| LANGUAGE OF INTERVIEW KINYARWANDA 1 OTHER LANGUAGE 2 (SPECIFY) WAS A TRANSLATOR USED? YES 1 NO 2 | | | | | |
| SUPERVI | SOR | FIELD EDITO | OR | OFFICE EDITOR KEYED BY | |
| MANE | | AME | | | |

INTRODUCTION AND CONSENT

| INFORI | MED CONSENT | | | | | |
|-----------------------|--|--|--------|--|--|--|
| | | ng with the National Institute of Statistics of Rwand | | | | |
| participa between | We are conducting a national survey that asks women and men about various health issues. We would very much appreciate your participation in this survey. This information will help the government to plan health services. The survey usually takes between 10 and 15 minutes to complete. Whatever information you provide will be kept strictly confidential and will not be shown to other persons. | | | | | |
| I will go since yo | Participation in this survey is voluntary, and if we should come to 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 that you will participate in this survey since your views are important. I should add that in the coming few months someone from our office will probably come back to ask aditional questions on the health of children. | | | | | |
| May I b | time, do you want to ask me anything about the survey? egin the interview now? | | | | | |
| Signatu | re of interviewer: | Date: | _ | | | |
| RESPO | ONDENT AGREES TO BE INTERVIEWED 1 RESPONDENT | DOES NOT AGREE TO BE INTERVIEWED | 2→ END | | | |
| 100 | RECORD THE TIME. | HOUR | | | | |
| | | MINUTES | | | | |
| , | | | | | | |
| 101 | In what month and year were you born? | MONTH | | | | |
| | | DON'T KNOW MONTH98 | | | | |
| | | YEAR | | | | |
| | | DON'T KNOW YEAR 9998 | | | | |
| 102 | How old were you at your last birthday? | | | | | |
| .02 | | AGE IN COMPLETED YEARS | | | | |
| | COMPARE AND CORRECT 101 AND/OR 102 IF INCONSISTENT. | | | | | |
| 103 | Have you ever attended school? | YES | → 106 | | | |
| 104 | What is the highest level of school you attended: primary, secondary, or higher? | PRIMARY 1 SECONDARY 2 HIGHER 3 | | | | |
| 105 | What is the highest grade/year you completed at that | | | | | |
| 106 | level? What is your religion? | GRADE/YEAR 1 | | | | |
| 100 | macio your rongion: | PROTESTANT 2 | | | | |
| | | ADVENTIST 3 MOSLEM 4 | | | | |
| | | TRADITIONAL RELIGION 5 | | | | |
| | | OTHER6 | | | | |
| _ | | NONE 7 | L | | | |
| 107 | Are you currently married or living together with a man as if married? | YES, CURRENTLY MARRIED 1 YES, LIVING WITH A MAN 2 | 110 | | | |
| | | NO, NOT IN UNION | | | | |
| 108 | Have you ever been married or lived together with a man as if married? | YES, FORMERLY MARRIED | | | | |
| | | NO 3 | → 201 | | | |
| 109 | What is your marital status now: are you widowed, divorced, or separated? | WIDOWED 1 DIVORCED 2 SEPARATED 3 | 201 | | | |
| 110 | Is your husband/partner living with you now or is he staying elsewhere? | LIVING WITH HER | | | | |

SECTION 2. REPRODUCTION

| N°. | 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 | → 206 |
| 202 | Do you have any sons or daughters to whom you have given birth who are now living with you? | 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 sons or daughters to whom you have given birth 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 | |
| 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 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: Just to make sure that I have this right: you have had in TOTAL births during your life. Is that correct? PROBE AND YES NO CORRECT 201-208 AS NECESSARY. | | |
| 210 | CHECK 208: ONE OR MORE BIRTHS NO BIRTHS | | → 225 |

Now I would like to record the names of all your births, whether still alive or not, starting with the first one you had. 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). 212 213 214 215 216 217 218 219 220 221 IF ALIVE: IF ALIVE: IF ALIVE: IF DEAD: What name Were ls In what month How old was Is (NAME) **RECORD** How old was (NAME) Were there (NAME) and year was (NAME) (NAME) at living with HOUSEwhen he/she died? any other was given to any of vour these a boy or (NAME) born? still his/her last you? HOLD LINE live births (first/next) births a girl? alive? birthday? NUMBER OF IF '1 YR', PROBE: between PROBE: CHILD (NAME OF baby? twins? How many months old RECORD (RECORD '00' **PREVIOUS** What is his/her was (NAME)? birthday? AGE IN IF CHILD NOT RECORD DAYS IF BIRTH) and COM-LISTED IN LESS THAN 1 (NAME), PLETED HOUSE-MONTH; MONTHS IF including YEARS. HOLD). LESS THAN TWO any children YEARS; OR YEARS. who died (NAME) after birth? 01 AGE IN LINE NUMBER MONTH DAYS... 1 BOY YES . . 1 **YEARS** YES . . . 1 SING 1 MONTHS 2 NO . . . 2 MULT 2 **GIRL** 2 NO 2 (NEXT BIRTH) YEARS..3 220 02 MONTH AGF IN LINE NUMBER DAYS... 1 YES ADD◀ SING BOY YES . . 1 YEARS YES . . . 1 1 MONTHS 2 BIRTH MULT 2 2 **GIRL** NO . . . 2 NO 2 NO NEXT◀ (GO TO 221) YEARS..3 BIRTH 220 03 MONTH AGE IN LINE NUMBER DAYS... 1 YES 1 ADD◀ SING BOY YES . . 1 **YEARS** YES . . . 1 **BIRTH** MONTHS 2 NO . . . 2 MULT 2 GIRL 2 NO 2 NO NEXT◀ (GO TO 221) YEARS..3 **BIRTH** 220 04 MONTH AGE IN LINE NUMBER DAYS... 1 YES ADD◀ SING BOY YES . . 1 YEARS YES . . . 1 1 1 MONTHS 2 **BIRTH** NO 2 NEXT◀ MULT 2 GIRI 2 NO . . . 2 NO 2 (GO TO 221) YEARS..3 **BIRTH** 220 AGE IN 05 MONTH LINE NUMBER DAYS ... 1 YES ADD**⁴** SING BOY YES . . 1 YEARS YES . . . 1 MONTHS 2 BIRTH YEAR 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 YES 1 BOY YEARS YES . . . 1 ADD◀ SING YES . . 1 1 MONTHS 2 BIRTH GIRL NO 2 NO 2 MULT 2 2 NO NEXT◀ (GO TO 221) YEARS..3 BIRTH 220 07 AGE IN LINE NUMBER MONTH YES 1 DAYS ... 1 ADD **⁴** SING BOY YES .. 1 **YEARS** YES . . . 1 BIRTH MONTHS 2 MULT 2 GIRL 2 NO . . . 2 NO 2 NO 2 NEXT◀ (GO TO 221) YEARS..3 220 **BIRTH**

| 212 | 213 | 214 | 215 | 216 | 217 | 219 | 210 | 220 | 221 |
|--|--|-------------------------------------|---|---------------------------------|---|----------------------------------|--|--|--|
| 212 | 213 | 214 | 215 | 216 | 217 IF ALIVE: | 218 IF ALIVE: | 219 IF ALIVE: | 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? |
| 08 | 011-5 | 50 | MONTH | \/== | AGE IN | \/F6 | LINE NUMBER | DAYS 1 | YES 1 |
| | SING 1 | BOY 1 | YEAR | YES 1 | YEARS | YES 1 | | MONTHS 2 | ADD √ BIRTH |
| | MULT 2 | GIRL 2 | | NO 2 220 | | NO 2 | (GO TO 221) | YEARS 3 | NO 2 NEXT◀ BIRTH |
| 09 | 011.0 | 501/ | MONTH | \/F0 | AGE IN | \/F0 | LINE NUMBER | DAYS 1 | YES 1 |
| | SING 1 | BOY 1 | YEAR | YES 1 | YEARS | YES 1 | | MONTHS 2 | ADD ⁴ BIRTH |
| | MULT 2 | GIRL 2 | | NO 2 ↓ | | NO 2 | ↓ (GO TO 221) | YEARS3 | NO 2 NEXT◀ |
| | | | <u>,</u> | 220 | | | | | BIRTH |
| 10 | 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 | | NO 2 | | MONTHS 2 | BIRTH NO 2 |
| | | | | ↓ 220 | | | (GO TO 221) | YEARS 3 | NEXT ∢ BIRTH |
| 11 | | | MONTH | | AGE IN | | LINE NUMBER | DAYS 1 | YES 1 |
| | SING 1 | BOY 1 | YEAR | YES 1 | YEARS | YES 1 | | MONTHS 2 | ADD ◀ BIRTH |
| | MULT 2 | GIRL 2 | | NO 2 ↓ | | NO 2 | ↓ (GO TO 221) | YEARS3 | NO 2 NEXT◀ |
| | | | | 220 | | | | | 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 | | NO 2 | | MONTHS 2 | BIRTH NO 2 |
| | | | | ↓ 220 | | | (GO TO 221) | YEARS3 | NEXT ∢ BIRTH |
| | | | births since the birth ORD BIRTH(S) IN TA | | | | | | 1 |
| 223 | COMPARE | 208 WITH I | NUMBER OF BIRTH | IS IN HIST | ORY ABOVE A | ND MARK: | | | |
| | NUMBERS → NUMBERS ARE → (PROBE AND RECONCILE) | | | | | | | | |
| | CHECK: FOR EACH BIRTH: YEAR OF BIRTH IS RECORDED. | | | | | | | | |
| | FOR EACH BIRTH SINCE JANUARY 2002: MONTH AND YEAR OF BIRTH ARE RECORDED. | | | | | | | | |
| | FOR EACH LIVING CHILD: CURRENT AGE IS RECORDED. | | | | | | | | |
| | FOR EACH DEAD CHILD: AGE AT DEATH IS RECORDED. | | | | | | | | |
| | | | ER THE NUMBER C AND SKIP TO 226. | F BIRTHS | IN 2002 OR LA | ATER. | | | |
| | IF NONE, RECORD '0' AND SKIP TO 226. | | | | | | | | |

| N ^O . | QUESTIONS AND FILTERS | CATEGORIES | SKP |
|------------------|-----------------------------------|------------|---------------|
| 225 | Are you pregnant now? | YES | 1 →301 |
| 226 | How many months pregnant are you? | MONTHS | |

SECTION 3. CONTRACEPTION

| 301 | Now I would like to talk about family planning - the various way a couple can use to delay or avoid a pregnancy | s or methods that | 302 Have you ever used (METHOD)? |
|-----|--|--|---|
| | Which ways or methods have you heard about? (1) FOR METHODS NOT MENTIONED SPONTANEOUSLY, ASK Have you ever heard of (METHOD)? | : | , , |
| | CIRCLE CODE 1 IN 301 FOR EACH METHOD MENTIONED STHEN PROCEED DOWN COLUMN 301, READING THE NAMEACH METHOD NOT MENTIONED SPONTANEOUSLY. CIRCLIS RECOGNIZED, AND CODE 2 IF NOT RECOGNIZED. THE WITH CODE 1 CIRCLED IN 301, ASK 302. | E AND DESCRIPTION OF CLE CODE 1 IF METHOD | |
| 01 | FEMALE STERILIZATION Women can have an operation to avoid having any more children. | YES 1 NO 27 | Have you ever had an operation to avoid having any more children? YES |
| 02 | MALE STERILIZATION Men can have an operation to avoid having any more children. | YES 1 NO 27 | Have you ever had a partner who had an operation to avoid having any more children? YES |
| 03 | PILL Women can take a pill every day to avoid becoming pregnant. | YES 1 NO 27 | YES |
| 04 | IUD Women can have a loop or coil placed inside them by a doctor or a nurse. | YES 1 NO 27 | YES |
| 05 | INJECTABLES Women can have an injection by a health provider that stops them from becoming pregnant for one or more months. | YES 1 NO 27 | YES |
| 06 | IMPLANTS Women can have several small rods placed in their upper arm by a doctor or nurse which can prevent pregnancy for one or more years. | YES 1 NO 27 | YES |
| 07 | CONDOM Men can put a rubber sheath on their penis before sexua intercourse. | YES | YES |
| 08 | FEMALE CONDOM Women can place a sheath in their vagina before sexual intercourse. | YES 1 NO 27 | YES |
| 09 | LACTATIONAL AMENORRHEA METHOD (LAM) | YES | YES 1 |
| | | + | NO |
| 10 | RHYTHM METHOD Every month that a woman is sexually active she can avoid pregnancy by not having sexual intercourse on the days of the month she is most likely to get pregnant | YES 1 NO | YES |
| 11 | WITHDRAWAL Men can be careful and pull out before climax. | YES | YES |
| 12 | EMERGENCY CONTRACEPTION As an emergency measure after unprotected sexual intercourse, women can take special pills at any time within five days to prevent pregnancy. | YES 1 NO 27 | YES |
| 13 | STANDARD DAYS METHODS USING CYCLE BEADS: Woman can know better the days of the months that she would have a greater chance of being pregnant by using cycle beads or calendar. | OUI 1 NON 27 | OUI |
| 16 | Have you heard of any other ways or methods that women or men car use to avoid pregnancy? | YES 1 (SPECIFY) | YES |
| | | (SPECIFY) NO 2 | YES |
| 303 | CHECK 302: NOT A SINGLE "YES" (NEVER USED) AT LEAST ONE "YES" (EVER USED) | | →306 |

| N ^O | QUESTIONS AND FILTERS | CODES | SKIP |
|----------------|--|--|-------|
| 304 | Have you ever used anything or tried in any way to delay or avoid getting pregnant? | YES | → 306 |
| 305 | What have you used or done? CORRECT 302 AND 303 (AND 301 IF NECESSARY). | | |
| 306 | CHECK 302 (01): WOMAN NOT WOMAN STERILIZED STERILIZED | | →309A |
| 307 | CHECK 225: NOT PREGNANT OR UNSURE PREGNANT D | | →314 |
| 308 | Are you currently doing something or using any method to delay or avoid getting pregnant? | YES | → 314 |
| 309 309A | Which method are you using? CIRCLE ALL MENTIONED. IF MORE THAN ONE METHOD MENTIONED, FOLLOW SKIP INSTRUCTION FOR HIGHEST METHOD IN LIST. CIRCLE 'A' FOR FEMALE STERILIZATION. | FEMALE STERILIZATION A MALE STERILIZATION B PILL C IUD D INJECTABLES E IMPLANTS F CONDOM G FEMALE CONDOM H LACTATIONAL AMEN. METHOD I RHYTHM J WITHDRAWAL K EMRGENCY PILL L SDM CYCLESBEADS M FOAM/JELLY N DIAPHRAGM O OTHER X (SPECIFY) | → 311 |
| 310 | In what facility did the sterilization take place? PROBE TO IDENTIFY THE TYPE OF SOURCE AND CIRCLE THE APPROPRIATE CODE. IF UNABLE TO DETERMINE IF HOSPITAL, HEALTH CENTER OR CLINIC IS PUBLIC OR PRIVATE MEDICAL, WRITE THE NAME OF THE PLACE. (NAME OF PLACE) | SECTEUR PUBLIC | |

| N ^O | QUESTIONS AND FILTERS | CODES | SKIP |
|----------------|---|--|--|
| 311 | CHECK 309/309A: CIRCLE METHOD CODE: IF MORE THAN ONE METHOD CODE CIRCLED IN 309/309A, CIRCLE CODE FOR HIGHEST METHOD IN LIST. | NO CODE CIRCLED 00 FEMALE STERILIZATION 01 MALE STERILIZATION 02 PILL 03 IUD 04 INJECTABLES 05 IMPLANTS 06 CONDOM 07 FEMALE CONDOM 08 LACTATIONAL AMEN. METHOD 09 RHYTHM 10 WITHDRAWAL 11 EMRGENCY PILL 12 SDM CYCLESBEADS 13 FOAM/JELLY 14 DIAPHRAGM 15 OTHER METHOD 16 | → 313 → 313 → 313 → 312A → 312A → 313 |
| 312 | Where did you obtain (CURRENT METHOD) when you started using it? | PUBLIC SECTOR REFERENCE HOSPITAL 11 DISTRICT HOSIPTAL 12 HEALTH CENTER 13 HEALTH WORKER 14 OTHER PUBLIC 16 | |
| 312A | Where did you learn how to use the rhythm/lactational amenorhea method? IF UNABLE TO DETERMINE IF HOSPITAL, HEALTH CENTER, OR CLINIC IS PUBLIC OR PRIVATE MEDICAL, WRITE THE NAME OF THE PLACE. (NAME OF PLACE) | (PRÉCISER) PRIVATE MEDICAL SECTOR PRIVATE CLINIC/HOSPITAL 21 PHARMACY 22 PRIVATE DOCTOR 23 ARBEF CLINIC 24 NURSE 25 OTHER PRIVATE 26 (PRÉCISER) 0 OTHER SOURCE 31 CHURCH 32 FRIEND/RELATIVE 33 OTHER (SPECIFY) | |
| 313 | CHECK 309/309A: NEITHER HE OR SHE STERILIZED STERILIZED | | → 325 |
| 314 | NOT PREGNANT OR UNSURE Now I have some questions about the future. Would you like to have (a/another) child, or would you prefer not to have any (more) children? Now I have some questions about the future. After the child you are expecting now, would you like to have another child, or would you prefer not to have any more children? | HAVE (A/ANOTHER) CHILD 1 NO MORE/NONE 2 SAYS SHE CAN'T GET PREGNANT 3 UNDECIDED/DON'T KNOW AND PREGNANT 4 UNDECIDED/DON'T KNOW AND NOT PREGNANT OR UNSURE 5 | → 316 → 325 → 321 → 320 |

| N ^o | QUESTIONS AND FILTERS | CODES | SKIP |
|----------------|--|--|-------------------|
| 315 | CHECK 225: NOT PREGNANT OR UNSURE How long would you like to wait from now before the birth of (a/another) child? After the birth of the child you are expecting now, how long would you like to wait before the birth of another child? | MONTHS | 320 325 325 |
| 316 | CHECK 225: NOT PREGNANT OR UNSURE | | → 321 |
| 317 | CHECK 308: USING A CONTRACEPTIVE METHOD? NOT NOT CURRENTLY USING USING | NTLY SING | → 325 |
| 318 | | 00-23 MONTHS DR 00-01 YEAR | → 321 |
| 319 | CHECK 314: WANTS TO HAVE A/ANOTHER CHILD You have said that you do not want (a/another) child soon, but you are not using any method to avoid pregnancy. Can you tell me why you are not using a method? Any other reason? WANTS NO MORE/ NONE You have said that you do not want any (more) children, but you are not using any method to avoid pregnancy. Can you tell me why you are not using a method? Any other reason? Can you tell me why you are not using a method? Any other reason? RECORD ALL REASONS MENTIONED. | NOT MARRIED A FERTILITY-RELATED REASONS NOT HAVING SEX B INFREQUENT SEX C MENOPAUSAL/HYSTERECTOMY D SUBFECUND/INFECUND E POSTPARTUM AMENORRHEIC F BREASTFEEDING G FATALISTIC H OPPOSITION TO USE RESPONDENT OPPOSED I HUSBAND/PARTNER OPPOSED J OTHERS OPPOSED K RELIGIOUS PROHIBITION L LACK OF KNOWLEDGE KNOWS NO METHOD M KNOWS NO SOURCE N METHOD-RELATED REASONS HEALTH CONCERNS OFEAR OF SIDE EFFECTS P LACK OF ACCESS/TOO FAR Q COSTS TOO MUCH R INCONVENIENT TO USE S INTERFERES WITH BODY'S NORMAL PROCESSES T OTHER X (SPECIFY) DON'T KNOW Z | |

| N ^O | QUESTIONS AND FILTERS | CODES | SKIP |
|----------------|---|--|----------------|
| 320 | CHECK 309: USING A CONTRACEPTIVE METHOD? | | |
| | NOT NO, ASKED NOT CURRENTLY USING CURR | YES, EENTLY USING | → 325 |
| 321 | Do you think you will use a contraceptive method to delay or avoid pregnancy at any time in the future? | YES | → 323 → 323 |
| 322 | Quelle méthode préféreriez-vous utiliser? | FEMALE STERILIZATION 01 MALE STERILIZATION 02 PILL 03 IUD 04 INJECTABLES 05 IMPLANTS 06 CONDOM 07 FEMALE CONDOM 08 LACTATIONAL AMEN. METHOD 09 RHYTHM 10 WITHDRAWAL 11 EMRGENCY PILL 12 SDM CYCLESBEADS 13 FOAM/JELLY 14 DIAPHRAGM 15 OTHER 96 (SPECIFY) | 325 |
| | | DON'T KNOW | |
| 323 | What is the main reason that you think you will not use a contraceptive method at any time in the future? | NOT MARRIED 11 FERTILITY-RELATED REASONS INFREQUENT SEX/NO SEX 22 MENOPAUSAL/HYSTERECTOMY 23 SUBFECUND/INFECUND 24 WANTS AS MANY CHILDREN AS POSSIBLE POSSIBLE 26 OPPOSITION TO USE RESPONDENT OPPOSED RESPONDENT OPPOSED 32 OTHERS OPPOSED 33 RELIGIOUS PROHIBITION 34 LACK OF KNOWLEDGE KNOWS NO METHOD 41 KNOWS NO SOURCE 42 METHOD-RELATED REASONS HEALTH CONCERNS 51 FEAR OF SIDE EFFECTS 52 LACK OF ACCESS/TOO FAR 53 COSTS TOO MUCH 54 INCONVENIENT TO USE 55 INTERFERES WITH BODY'S NORMAL PROCESSES NORMAL PROCESSES 56 OTHER 96 (SPECIFY) DON'T KNOW | → 325 |
| 324 | Would you ever use a contraceptive method if you were married? | YES | |

| N ^o | QUESTIONS AND FILTERS | CODES | SKIP |
|----------------|--|---|----------------|
| 325 | CHECK 216: HAS LIVING CHILDREN NO LIVING CHILDREN If you could go back to the time you did not have any children and could choose exactly the number of children to have in your whole life, how many would that be? PROBE FOR A NUMERIC RESPONSE. | NONE | → 401 → 401 |
| 326 | How many of these children would you like to be boys, how many would you like to be girls and for how many would the sex not matter? | NUMBER OTHER (SPECIFY) BOYS GIRLS EITHER OTHER 96 | |

SECTION 4. PREGNANCY AND POSTNATAL CARE

| 401 | CHECK 224: ONE OR MORE BIRTHS IN 2002 OR LATER | BIRTH IN 200 | 02 | GO TO 574 | |
|-----|--|--|--------------------------------|--|--|
| 402 | CHECK 215: ENTER IN THE TABLE THE LINE NUMBER, NAME, AND SURVIVAL STATUS OF EACH BIRTH IN 2002 OR LATER. ASK THE QUESTIONS ABOUT ALL OF THESE BIRTHS. BEGIN WITH THE LAST BIRTH. (IF THERE ARE MORE THAN 3 BIRTHS, USE LAST 2 COLUMNS OF ADDITIONAL QUESTIONNAIRES). Now I would like to ask you some questions about the health of all your children born in the last five years. (We will talk about each separately.) | | | | |
| 403 | LINE NUMBER FROM 212 | LAST BIRTH LINE NO. | NEXT-TO-LAST BIRTH LINE NO. | SECOND-FROM-LAST BIRTH LINE NO. | |
| 404 | FROM 212 AND 216 | NAME | NAME | NAME | |
| 405 | At the time you became pregnant with (NAME), did you want to become pregnant then, did you want to wait until later, or did you not want to have any (more) children at all? | THEN 1 (SKIP TO 407) 2 LATER 2 NOT AT ALL 3 (SKIP TO 407) 407) | THEN | THEN 1 (SKIP TO 435) — J LATER 2 NOT AT ALL 3 (SKIP TO 435) — J | |
| 406 | How much longer would you have liked to wait? | MONTHS1 YEARS2 DON'T KNOW 998 | MONTHS1 YEARS2 DON'T KNOW 998 | MONTHS1 YEARS2 DON'T KNOW 998 | |
| 407 | Did you see anyone for antenatal care for this pregnancy? IF YES: Whom did you see? Anyone else? PROBE TO IDENTIFY EACH TYPE OF PERSON AND RECORD ALL MENTIONED. | PROF. DE LA SANTÉ DOCTOR A NURSE/MIDWIFE AUXILIARY MIDWIFE B OTHER PERSON TRAINED TRAD.BIRTH ATTENDANT . C NON TRAINED TRAD. BIRTH ATTENDANT D OTHER X (SPECIFY) NO ONE Y (SKIP TO 414) | | | |

| | | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|----------------|---|--|--------------------|------------------------|
| N ^o | QUESTIONS AND FILTERS | NAME | NAME | NAME |
| 408 | Where did you receive antenatal care for this pregnancy? Anywhere else? PROBE TO IDENTIFY TYPE(S) OF SOURCE(S) 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)) | HOME YOUR HOME A OTHER HOME B PUBLIC SECTOR GOV. HOSPITAL. C HEALTH CENTEF . D OTHER PUBLIC (SPECIFY) PRIV. MEDICAL SECTOR PRIVATE HOSP./ CLINIC F PRIV. DOCTOR . G ARBEF CLINIC I OTHER MEDICAL PRIVATE I OTHER MEDICAL PRIVATE I OTHER MEDICAL OTHER MEDICAL PRIVATE | | |
| 409 | How many months pregnant were you when you first received antenatal care for this pregnancy? | MONTHS DON'T KNOW 98 | | |
| 410 | How many times did you receive antenatal care during this pregnancy? | NUMBER OF TIMES | | |
| 411 | As part of your antenatal care during this pregnancy, were any of the following done at least once? Were you weighed? Was your blood pressure measured? Did you give a urine sample? Did you give a blood sample? | YES NO WEIGHT 1 2 BP 1 2 URINE 1 2 BLOOD 1 2 | | |
| 412 | During (any of) your antenatal care visit(s), were you told about the signs of pregnancy complications? | YES | | |
| 413 | Were you told where to go if you had any of these complications? | YES | | |
| 414 | During this pregnancy, were you given an injection in the arm to prevent the baby from getting tetanus, that is, convulsions after birth? | YES | | |
| 415 | During this pregnancy, how many times did you get this tetanus injection? | TIMES | | |
| 416 | CHECK 415: | 2 OR MORE OTHER TIMES (SKIP TO 421) | | |

| | | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|----------------|---|--|--------------------|------------------------|
| N ^O | QUESTIONS AND FILTERS | NAME | NAME | NAME |
| 417 | At any time before this pregnancy, did you receive any tetanus injections, either to protect yourself or another baby? | YES | | |
| 418 | Before this pregnancy, how many other times did you receive a tetanus injection? | TIMES | | |
| | IF 7 OR MORE TIMES, RECORD '7'. RECORD '7'. | DON'T KNOW 8 | | |
| 421 | During this pregnancy, were you given or did you buy any iron tablets or iron syrup? SHOW TABLETS/SYRUP. MONTRER COMPRIMÉS/SIROP | YES | | |
| 422 | During the whole pregnancy, for how many days did you take the tablets or syrup? IF ANSWER IS NOT NUMERIC, PROBE FOR APPROXIMATE NUMBER OF DAYS. | DAYS | | |
| 423 | During this pregnancy, did you take any drug for intestinal worms? | YES | | |
| 424 | During this pregnancy, did you have difficulty with your vision during daylight? | YES | | |
| 425 | During this pregnancy, did you suffer from night blindness [USE LOCAL TERM]? | YES | | |
| 425A | During this pregnancy, did you have the fever? | YES | | |
| 425B | In which trimester did you have the fever? | FIRST TRIMES 1 SECOND TRIMES 2 THIRD TRIMES 3 DON'T KNOW 8 | | |
| 426 | During this pregnancy, did you take any drugs to keep you from getting malaria? | YES | | |
| 427 | What drugs did you take? RECORD ALL MENTIONED. IF TYPE OF DRUG IS NOT DETERMINED, SHOW TYPICAL ANTIMALARIAL DRUGS TO RESPONDENT. | SP/FANSIDAR A QUARTEM B QUININE C OTHER X (SPECIFY) DON'T KNOW | | |
| 428 | CHECK 427: DRUGS TAKEN FOR MALARIA PREVENTION. | CODE 'A' CODE CIRCLED A' NOT CIRCLED (SKIP TO 435) | | |

| | | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|-----|--|---|--|--|
| No | QUESTIONS AND FILTERS | NAME | NAME | NAME |
| 429 | How many times did you take (SP/Fansidar) during this pregnancy? | TIMES | | |
| 430 | CHECK 407: ANTENATAL CARE FROM HEALTH PERSONNEL DURING THIS PREGNANCY | CODE 'A', OTHER B' OR 'C' CIRCLED (SKIP TO 435) | | |
| 431 | Did you get the (SP/Fansidar) during any antenatal care visit, during another visit to a health facility or from another source? | ANTENATAL VISIT 1 ANOTHER FACILITY VISIT 2 OTHER SOURCE 6 | | |
| 435 | Who assisted with the delivery of (NAME)? Anyone else? PROBE FOR THE TYPE(S) OF PERSON(S) AND RECORD ALL MENTIONED. IF RESPONDENT SAYS NO ONE ASSISTED, PROBE TO DETERMINE WHETHER ANY ADULTS WERE PRESENT AT THE DELIVERY. | HEALTH PERSONNEL DOCTOR A NURSE/MIDWIFE . B AUXILIARY MIDWIFE C OTHER PERSON TRADITIONAL BIRTH ATTENDANT . D RELATIVE/FRIEND E OTHER X (SPECIFY) NO ONE Y | HEALTH PERSONNEL DOCTOR A NURSE/MIDWIFE . B AUXILIARY MIDWIFE C OTHER PERSON TRADITIONAL BIRTH ATTENDANT . D RELATIVE/FRIEND .E OTHER X (SPECIFY) NO ONE Y | HEALTH PERSONNEL DOCTOR A NURSE/MIDWIFE . B AUXILIARY MIDWIFE C OTHER PERSON TRADITIONAL BIRTH ATTENDANT . D RELATIVE/FRIEND E OTHER X (SPECIFY) NO ONE Y |
| 436 | Where did you give birth to (NAME)? (2) PROBE TO IDENTIFY THE TYPE OF SOURCE AND CIRCLE THE APPROPRIATE CODE. 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) | HOME YOUR HOME 11 (SKIP TO 460) OTHER HOME 12 PUBLIC SECTOR REFER. HOSPITAL 21 DISTRICT HOSPITAL 22 HEALTH CENTER 23 OTHER PUBLIC (SPECIFY) PRIV. MEDICAL SECTOR PRIVATE HOSP./ CLINIC 31 OTHER MEDICAL PRIVATE | HOME YOUR HOME 11 (SKIP TO 460) OTHER HOME 12 PUBLIC SECTOR REFER. HOSPITAL 21 DISTRICT HOSPITAL 22 HEALTH CENTER 23 OTHER PUBLIC (SPECIFY) PRIV. MEDICAL SECTOR PRIVATE HOSP./ CLINIC 31 OTHER MEDICAL PRIVATE 36 (SPECIFY) OTHER 96 (SPECIFY) (SKIP TO 460) | HOME YOUR HOME 11 (SKIP TO 460) ← OTHER HOME 12 PUBLIC SECTOR REFER. HOSPITAL 21 DISTRICT HOSPITAL 22 HEALTH CENTER 23 OTHER PUBLIC (SPECIFY) PRIV. MEDICAL SECTOR PRIVATE HOSP./ CLINIC 31 OTHER MEDICAL PRIVATE |
| 437 | Did the mutuelle pay for the delivery of (NAME) ? | YES | YES | YES |
| 460 | Did you ever breastfeed (NAME)? | YES | YES | YES |

| | | | | 1 |
|----------------|--|---|-------------------------|------------------------|
| | | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
| N ^O | QUESTIONS AND FILTERS | NAME | NAME | NAME |
| 461 | How long after birth did you first put (NAME) to the breast? IF LESS THAN 1 HOUR, RECORD '00' HOURS. IF LESS THAN 24 HOURS, RECORD HOURS. OTHERWISE, RECORD DAYS. In the first three days after delivery, was (NAME) given | IMMEDIATELY 000 HOURS 1 DAYS 2 YES 1 NO 2 | | |
| | anything to drink other than breast milk? | (SKIP TO 464) ← | | |
| 463 | What was (NAME) given to drink? Anything else? RECORD ALL LIQUIDS MENTIONED. | MILK (OTHER THAN BREAST MILK) . A PLAIN WATER B SUGAR OR GLU- COSE WATER C GRIPE WATER D SUGAR-SALT-WATER SOLUTION E FRUIT JUICE F INFANT FORMULA . G TEA/INFUSIONS H HONEY I OTHER X (SPECIFY) | | |
| 464 | CHECK 404: IS CHILD LIVING? | LIVING DEAD (SKIP TO 466) | | |
| | | . , | | |
| 465 | Are you still breastfeeding (NAME)? | YES | | |
| 466 | For how many months did you breastfeed (NAME)? | MONTHS | MONTHS 95 DON'T KNOW 98 | MONTHS |

SECTION 5. VACCINATION OF CHILDREN AND HEALTH AND NUTRITION OF WOMEN AND CHILDREN

| 501 | ENTER IN THE TABLE THE LINE NUMBER, NAME, AND SURVIVAL STATUS OF EACH BIRTH IN 2002 OR LATER. ASK THE QUESTIONS ABOUT ALL OF THESE BIRTHS. BEGIN WITH THE LAST BIRTH. (IF THERE ARE MORE THAN 3 BIRTHS, USE LAST 2 COLUMNS OF ADDITIONAL QUESTIONNAIRES). | | | | | | | | | | | | | | | | | | | | | | | |
|-----|---|-----------|--------------|--------------------------------------|---|------------------|--------------|--|----------------|---------------|---------------------|-----|-----------------|--------------|------|-------|--|-----------|-----|------|------|------|--|---|
| 502 | LINE NUMBER FROM 212 | LIN NU | | | ST BI | RTH | | | LINE NUM | | | | ſ | BIRTI | Η | | SECOND-FROM-LAST BIRTH LINE NUMBER | | | | | | | |
| 503 | FROM 212 AND 216 | NAME | | | LIVING DEAD (GO TO 503 IN NEXT COLUMN OR, IF NO MORE BIRTHS, GO TO 573) | | | LIVING DEAD (GO TO 503 IN NEXT- TO-LAST COLUMN OF NEW QUESTIONNAIRE, OR IF NO MORE BIRTHS, GO TO 573) | | | F <u>E,</u> E | | | | | | | | | | | | | |
| 504 | Do you have a card where (NAME'S) vaccinations are written down? (2) IF YES: May I see it please? | YE | YES, SEEN | | | | YES, SEEN | | | | YES, SEEN | | | _ 2 _ | | | | | | | | | | |
| 505 | Did you ever have a vaccination card for (NAME)? | | | (SKIF | то | 508) < | - | ⊣ | YES | | | | YES | | | | | | | | | | | |
| 506 | (1) COPY VACCINAT (2) WRITE '44' IN 'DA (3) IF MORE THAN T | V, CO | LUMI ITAM | N IF (IN 'A' LAS ⁻ | CARE DOS | SHO\ SES, RI | WS T ECOI | HAT A | VACCI ES FC | NATI OR MO | ON V DST -TO- | REC | EN ⁻ | Γ ANI RTH | D SE | COND | MO SEC | ST ONI | REC | CEN. | T DO | ST B | | н |
| | BCG | | | | | | | BCG | | | | | | | | BCG | | | | | | | | |
| | POLIO 0 (POLIO GIVEN AT BIRTH) | | | | | | | P0 | | | | | | | | P0 | | | | | | | | |
| | POLIO 1 | | | | | | | P1 | | | | | | | | P1 | | | | | | | | |
| | POLIO 2 | | | | | | | P2 | | | | | | | | P2 | | | | | | | | |
| | POLIO 3 | | | | | | | P3 | | | | | | | | P3 | | | | | | | | |
| | DTP/Pentavalent 1 | | | | | | | D1 | | | | | | | | D1 | | | | | | | | |
| | DTP/Pentavalent 2 | | | | | | | D2 | | | | | | | | D2 | | | | | | | | |
| | DTP/Pentavalent 3 | | | | | | | D3 | | | | | | | | D3 | | | | | | | | |
| | MEASLES/MMR | | | | | | | MEA | | | | | | | | MEA | T | | | | | | | |
| | VITAMIN A (MOST RECENT) VITAMIN A (2nd | | | | | | | VIT A | | | | | | | | VIT A | | | | | | | | |
| | MOST RECENT) | | | | | | | VIT A | | | | | | | | VIT A | | | | | | | | |

| NO. | QUESTIONS AND FILTERS | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|------|---|---|---|---|
| 507 | Has (NAME) received any vaccinations that are not recorded on this card, including vaccinations received in a national immunization day campaign? RECORD 'YES' ONLY IF RESPONDENT MENTIONS BCG, POLIO 0-3, DPT 1-3, AND/OR MEASLES VACCINES. | YES | YES | YES |
| | | DON'T KNOW 8 | DON'T KNOW 8 | DON'T KNOW 8 |
| 508 | Did (NAME) ever receive any vaccinations to prevent him/her from getting diseases, including vaccinations received in a national immunization campaign? | YES | YES | YES |
| 509 | Please tell me if (NAME) received any of the following vaccinations: | | | |
| 509A | A BCG vaccination against tuberculosis, that is, an injection in the arm or shoulder that usually causes a scar? | YES | YES | YES |
| 509B | Polio vaccine, that is, drops in the mouth? | YES | YES | YES |
| 509C | Was the first polio vaccine received in the first two weeks after birth or later? | FIRST 2 WEEKS 1 LATER 2 | FIRST 2 WEEKS 1 LATER 2 | FIRST 2 WEEKS 1 LATER 2 |
| 509D | How many times was the polio vaccine received? | NUMBER OF TIMES | NUMBER OF TIMES | NUMBER OF TIMES |
| 509E | A DPT vaccination, that is, an injection given in the thigh or buttocks, sometimes at the same time as polio drops? | YES | YES | YES |
| 509F | How many times was a DPT vaccination received? | NUMBER OF TIMES | NUMBER OF TIMES | NUMBER OF TIMES |
| 509G | A measles injection or an MMR injection - that is, a shot in the arm at the age of 9 months or older - to prevent him/her from getting measles? | YES | YES | YES |
| 512 | CHECK 506: DATE SHOWN FOR VITAMIN A DOSE | DATE FOR OTHER MOST RECENT VITAMIN A DOSE (SKIP TO 4 514) | DATE FOR OTHER MOST RECENT VITAMIN A DOSE (SKIP TO 514) | DATE FOR OTHER MOST RECENT VITAMIN A DOSE (SKIP TO 514) |

| | | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|-----|--|---|---|---|
| NO. | QUESTIONS AND FILTERS | NAME | NAME | NAME |
| 513 | According to (NAME)'s health card, he/she received a vitamin A dose (like this/any of these) in (MONTH AND YEAR OF MOST RECENT DOSE FROM CARD). Has (NAME) received another vitamin A dose since then? SHOW COMMON TYPES OF AMPULES/CAPSULES/SYRUPS. | YES | YES | YES |
| 514 | HAS (NAME) ever received a vitamin A dose (like this/ any of these)? SHOW COMMON TYPES OF AMPULES/CAPSULES/SYRUPS. | YES | YES | YES |
| 515 | Did (NAME) receive a vitamin A dose within the last six months? | YES | YES | YES |
| 516 | In the last seven days, did (NAME) take iron pills, sprinkles with iron, or iron syrup (like this/any of these)? SHOW COMMON TYPES OF PILLS/SPRINKLES/ SYRUPS. | YES | YES | YES |
| 517 | Has (NAME) taken any drug for intestinal worms in the last six months? | YES | YES | YES |
| 518 | Has (NAME) had diarrhea in the last 2 weeks? (6) | YES | YES | YES |
| 519 | Was there any blood in the stools? | YES | YES | YES |
| 520 | Now I would like to know how much (NAME) was given to drink during the diarrhea (including breastmilk). | | | |
| | Was he/she given less than usual to drink, about the same amount, or more than usual to drink? IF LESS, PROBE: Was he/she given much less than usual to drink or somewhat less? | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 NOTHING TO DRINK 5 DON'T KNOW 8 | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 NOTHING TO DRINK 5 DON'T KNOW 8 | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 NOTHING TO DRINK 5 DON'T KNOW 8 |
| 521 | When (NAME) had diarrhea, was he/she given less than usual to eat, about the same amount, more than usual, or nothing to eat? IF LESS, PROBE: Was he/she given much less than usual to eat or somewhat less? | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 STOPPED FOOD . 5 NEVER GAVE FOOD . 6 DON'T KNOW 8 | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 STOPPED FOOD . 5 NEVER GAVE FOOD . 6 DON'T KNOW 8 | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 STOPPED FOOD . 5 NEVER GAVE FOOD . 6 DON'T KNOW 8 |
| 522 | Did you seek advice or treatment for the diarrhea from any source? | YES | YES | YES |

| | | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|-----|---|---|---|--|
| NO. | QUESTIONS AND FILTERS | NAME | NAME | NAME |
| 523 | Where did you seek advice or treatment? Anywhere else? PROBE TO IDENTIFY EACH TYPE OF SOURCE AND CIRCLE THE APPROPRIATE CODE(S). | PUBLIC SECTOR REF. HOSPITAL A DISTRICT HOSP. B HEALTH CENT C HEALTH. WORKER D OTHER PUBLIC (SPECIFY) | PUBLIC SECTOR REF. HOSPITAL A DISTRICT HOSP. B HEALTH CENTC HEALTH. WORKERD OTHER PUBLIC (SPECIFY) | PUBLIC SECTOR REF. HOSPITAL A DISTRICT HOSP. B HEALTH CENTC HEALTH. WORKERD OTHER PUBLIC (SPECIFY) |
| | 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)) | OTHER PRIVATE MEDICAL PRIVATE CLINIC/ HOSPI' | OTHER PRIVATE MEDICAL PRIVATE CLINIC/ HOSPI F PHARMACY G PRIV. DOCTOR . H ARBEF CLINIC I NURSE J OTHER PRIVATEE MEDICAL K (SPECIFY) | OTHER PRIVATE MEDICAL PRIVATE CLINIC/ HOSPI' F PHARMACY G PRIV. DOCTOR . H ARBEF CLINIC I NURSE J OTHER PRIVATEE MEDICAL K (SPECIFY) |
| | | OTHER SOURCE SHOP/KIOSQUE L TRAD. HEALER M | OTHER SOURCE SHOP/KIOSQUE L TRAD. HEALER M | OTHER SOURCE SHOP/KIOSQUE L TRAD. HEALER M |
| | | OTHER (SPECIFY) X | OTHER (SPECIFY) X | OTHER (SPECIFY) X |
| 524 | CHECK 523: | TWO OR ONLY MORE ONE CODES CODE CIRCLED CIRCLED (SKIP TO 526) | TWO OR ONLY MORE ONE CODES CODE CIRCLED CIRCLED (SKIP TO 526) | TWO OR ONLY MORE ONE CODES CODE CIRCLED CIRCLED (SKIP TO 526) |
| 525 | Where did you first seek advice or treatment? | FIRST PLACE | FIRST PLACE | FIRST PLACE |
| 526 | USE LETTER CODE FROM 523. How many days after the diarrhea began did you first seek advice or treatment for (NAME)? IF THE SAME DAY, RECORD '00'. | DAYS | DAYS | DAYS |
| 527 | Does (NAME) still have diarrhea? | YES | YES | YES |
| 528 | Was he/she given any of the following to drink at any time since he/she started having the diarrhea: | | | |
| | A fluid made from a special packet called [LOCAL NAME FOR ORS PACKET]? | YES NO DK FLUID FROM ORS PKT 1 2 8 | YES NO DK FLUID FROM ORS PKT 1 2 8 | YES NO DK FLUID FROM ORS PKT 1 2 8 |
| | b) A pre-packaged ORS liquid? | ORS LQD 1 2 8 | ORS LQD 1 2 8 | ORS LQD 1 2 8 |
| | c) A government-recommended homemade fluid? | HOMEMADE FLUID 1 2 8 | HOMEMADE FLUID 1 2 8 | HOMEMADE FLUID 1 2 8 |

| | | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|-----|--|---|---|--|
| NO. | QUESTIONS AND FILTERS | NAME | NAME | NAME |
| 529 | Was anything (else) given to treat the diarrhea? | YES | YES | YES |
| 530 | What (else) was given to treat the diarrhea? Anything else? RECORD ALL TREATMENTS GIVEN. | PILL OR SYRUP ANTIBIOTIC A ANTIMOTILITY B ZINC C OTHER (NOT ANTIBIOTIC, ANTIBIOTIC, ANTIBIOTIC, ANTIBIOTIC, ANTIBIOTIC, ANTIBIOTIC D UNKNOWN PILL OR SYRUP E INJECTION ANTIBIOTIC F NON-ANTIBIOTIC G UNKNOWN INJECTION H (IV) INTRAVENOUS I HOME REMEDY/ HERBAL MEDICINE J | PILL OR SYRUP ANTIBIOTIC A ANTIMOTILITY . B ZINC | PILL OR SYRUP ANTIBIOTIC A ANTIMOTILITY B ZINC |
| | | OTHER X (SPECIFY) | OTHER X (SPECIFY) | OTHER (SPECIFY) X |
| 531 | CHECK 530: GIVEN ZINC? | CODE "C" CODE "C" CIRCLED NOT CIRCLED (SKIP TO 533) | CODE "C" CODE "C" CIRCLED NOT CIRCLED (SKIP TO 533) | CODE "C" CODE "C" CIRCLED NOT CIRCLED (SKIP TO 533) |
| 532 | How many times was (NAME) given zinc? | TIMES DON'T KNOW 98 | TIMES DON'T KNOW 98 | TIMES DON'T KNOW 98 |
| 533 | Has (NAME) been ill with a fever at any time in the last 2 weeks? | YES | YES | YES |
| 534 | Has (NAME) had an illness with a cough at any time in the last 2 weeks? | YES | YES | YES |
| 535 | When (NAME) had an illness with a cough, did he/she breathe faster than usual with short, rapid breaths or have difficulty breathing? | YES | YES | YES |
| 536 | Was the fast or difficult breathing due to a problem in the chest or to a blocked or runny nose? | CHEST ONLY | CHEST ONLY | CHEST ONLY 1 ¬ NOSE ONLY 2 ¬ BOTH 3 ¬ OTHER 6 ¬ (SPECIFY) DON'T KNOW 8 ¬ (SKIP TO 538) ◆ |

| | | LAGT DIDTH | NEXT TO LAST PIPTU | OFFICENCE FROM LACT PIPTU |
|-----|--|--|---|---|
| NO. | QUESTIONS AND FILTERS | LAST BIRTH NAME | NEXT-TO-LAST BIRTH NAME | SECOND-FROM-LAST BIRTH NAME |
| 537 | CHECK 533: HAD FEVER OR COUGH? | YES NO OR DK (GO TO 572) | YES NO OR DK (GO TO 572) | YES NO OR DK (GO TO 572) |
| 538 | Now I would like to know how much (NAME) was given to drink (including breastmilk) during the illness with a (fever/cough). Was he/she given less than usual to drink, about the same amount, or more than usual to drink? IF LESS, PROBE: Was he/she given much less than usual to drink or somewhat less? | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 NOTHING TO DRINK 5 DON'T KNOW 8 | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 NOTHING TO DRINK 5 DON'T KNOW 8 | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 NOTHING TO DRINK 5 DON'T KNOW 8 |
| 539 | When (NAME) had a (fever/cough), was he/she given less than usual to eat, about the same amount, more than usual, or nothing to eat? IF LESS, PROBE: Was he/she given much less than usual to eat or somewhat less? | MUCH LESS 1 SOMEWHAT LESS 2 ABOUT THE SAME 3 MORE 4 STOPPED FOOD 5 NEVER GAVE FOOD . 6 DON'T KNOW 8 | MUCH LESS 1 SOMEWHAT LESS 2 ABOUT THE SAME 3 MORE | MUCH LESS 1 SOMEWHAT LESS . 2 ABOUT THE SAME . 3 MORE 4 STOPPED FOOD . 5 NEVER GAVE FOOD . 6 DON'T KNOW 8 |
| 540 | Did you seek advice or treatment for the illness from any source? | YES | YES | YES |
| 541 | Where did you seek advice or treatment? Anywhere else? PROBE TO IDENTIFY EACH TYPE OF SOURCE AND CIRCLE THE APPROPRIATE CODE(S). | PUBLIC SECTOR REF. HOSPITAL A DISTRICT HOSP. B HEALTH CENTC HEALTH. WORKERD OTHER PUBLIC (SPECIFY) | PUBLIC SECTOR REF. HOSPITAL A DISTRICT HOSP. B HEALTH CENTC HEALTH. WORKER D OTHER PUBLIC (SPECIFY) | PUBLIC SECTOR REF. HOSPITAL A DISTRICT HOSP. B HEALTH CENT C HEALTH. WORKER D OTHER PUBLIC (SPECIFY) |
| | 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)) | OTHER PRIVATE MEDICAL PRIVATE CLINIC/ HOSPITAL F PHARMACY G PRIV. DOCTOR . H NURSE I OTHER PRIVATEE MEDICAL J (SPECIFY) | OTHER PRIVATE MEDICAL PRIVATE CLINIC/ HOSPI F PHARMACY G PRIV. DOCTOR . H NURSE I OTHER PRIVATEE MEDICAL J (SPECIFY) | OTHER PRIVATE MEDICAL PRIVATE CLINIC/ HOSPI' |
| | | OTHER SOURCE SHOP/KIOSQUE K TRAD. HEALER L OTHER X | OTHER SOURCE SHOP/KIOSQUE K TRAD. HEALER L OTHER X | OTHER SOURCE SHOP/KIOSQUE K TRAD. HEALER L OTHER X |
| 542 | CHECK 541: | (SPECIFY) TWO OR ONLY MORE ONE CODES CODE CIRCLED CIRCLED (SKIP TO 544) | (SPECIFY) TWO OR ONLY MORE ONE CODES CODE CIRCLED CIRCLED (SKIP TO 544) | (SPECIFY) TWO OR ONLY MORE ONE CODES CODE CIRCLED CIRCLED (SKIP TO 544) |

| NO. | QUESTIONS AND FILTERS | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|-----|--|---|---|---|
| 543 | Where did you first seek advice or treatment? USE LETTER CODE FROM 541. | FIRST PLACE | FIRST PLACE | FIRST PLACE |
| 544 | How many days after the illness began did you first seek advice or treatment for (NAME)? IF THE SAME DAY, RECORD '00'. | DAYS | DAYS | DAYS |
| 545 | Is (NAME) still sick with a (fever/cough)? | FEVER ONLY 1 COUGH ONLY 2 BOTH FEVER AND 3 COUGH 3 NO, NEITHER 4 DON'T KNOW 8 | FEVER ONLY 1 COUGH ONLY 2 BOTH FEVER AND 3 COUGH 3 NO, NEITHER 4 DON'T KNOW 8 | FEVER ONLY 1 COUGH ONLY 2 BOTH FEVER AND 3 COUGH 3 NO, NEITHER 4 DON'T KNOW 8 |
| 546 | At any time during the illness, did (NAME) take any drugs for the illness? | YES | YES | YES |
| 547 | What drugs did (NAME) take? Any other drugs? | ANTIMALARIAL DRUGS SP/FANSIDAR A QUININE B QUARTEM C PRIMO D | ANTIMALARIAL DRUGS SP/FANSIDAR A QUININE B QUARTEM C PRIMO D | ANTIMALARIAL DRUGS SP/FANSIDAR A QUININE B QUARTEM C PRIMO D |
| | RECORD ALL MENTIONED. | OTHER ANTI- MALARIAL E ANTIBIOTIC DRUGS PILL/SYRUP F INJECTION G | OTHER ANTI- MALARIAL E ANTIBIOTIC DRUGS PILL/SYRUP F INJECTION G | OTHER ANTI- MALARIAL E ANTIBIOTIC DRUGS PILL/SYRUP F INJECTION G |
| | | ASPIRIN H ACETA- MINOPHEN I IBUPROFEN J OTHER X (SPECIFY) DON'T KNOW Z | ASPIRIN H ACETA- MINOPHEN I IBUPROFEN J OTHER X (SPECIFY) DON'T KNOW Z | ASPIRIN |
| 548 | CHECK 547: ANY CODE A-E CIRCLED? | YES NO (GO TO 572) | YES NO (GO TO 572) | YES NO (GO TO 572) |
| 549 | Did you already have (NAME OF DRUG FROM 547) at home when the child became ill? (10) ASK SEPARATELY FOR EACH OF THE DRUGS 'A' THROUGH 'E' THAT THE CHILD IS RECORDED AS HAVING TAKEN IN 547. IF YES FOR ANY DRUG, CIRCLE CODE FOR THAT DRUG. IF NO FOR ALL DRUGS, CIRCLE 'Y'. | ANTIMALARIAL DRUGS SP/FANSIDAR A QUININE B QUARTEM C PRIMO D OTHER ANTI- MALARIAL E (SPECIFY) ANTIBIOTIC DRUGS PILL/SYRUP F NO DRUG AT HOME . Y | ANTIMALARIAL DRUGS SP/FANSIDAR A QUININE B QUARTEM C PRIMO D OTHER ANTI- MALARIAL E (SPECIFY) ANTIBIOTIC DRUGS PILL/SYRUP F NO DRUG AT HOME . Y | ANTIMALARIAL DRUGS SP/FANSIDAR A QUININE B QUARTEM C PRIMO OTHER ANTI- MALARIAL (SPECIFY) ANTIBIOTIC DRUGS PILL/SYRUP F NO DRUG AT HOME . Y |

| NO. | QUESTIONS AND FILTERS | LAST BIRTH | NEXT-TO-LAST BIRTH | SECOND-FROM-LAST BIRTH |
|-----|---|--|--|--|
| 569 | CHECK 547: OTHER ANTIMALARIAL ('D') GIVEN | CODE 'D' CODE 'D' CIRCLED NOT CIRCLED (GO TO 572) | CODE 'D' CIRCLED NOT CIRCLED (GO TO 572) | CODE 'D' CODE 'D' CIRCLED NOT CIRCLED (GO TO 572) |
| 570 | How long after the fever started did (NAME) first take (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 |
| 571 | For how many days did (NAME) take the (OTHER ANTIMALARIAL)? IF 7 DAYS OR MORE, RECORD 7. | DAYS | DAYS | DAYS |
| 572 | Is (NAME) covered by the mutuelle when he is sick and you have to take him to a health facility for for traitement? | YES | YES | YES |
| 573 | | GO BACK TO 503 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, END OF INTERVIEW AND GO TO 574 | GO BACK TO 503 IN NEXT COLUMN; OR, IF NO MORE BIRTHS, END OF INTERVIEW AND GO TO 574 | GO TO 503 IN NEXT-TO-LAST COLUMN OF NEW QUESTIONNAIRE; OR, IF NO MORE BIRTHS, END OF INTERVIEW AND GO TO 574 |
| 574 | RECORD THE TIME. | | HOUR | |

<u>INTERVIEWER'S OBSERVATIONS</u> TO BE FILLED IN AFTER COMPLETING INTERVIEW

| COMMENTS ABOUT RESPONDENT: | | |
|---------------------------------|---------------------------|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| COMMENTS ON SPECIFIC QUESTIONS: | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| ANY OTHER COMMENTS: | | |
| - | | |
| - | | |
| | | |
| | | |
| | | |
| | OUDED WOOD OF OPENATIONS | |
| | SUPERVISOR'S OBSERVATIONS | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| NAME OF SUPERVISOR: | DATE: | |
| | _ | |
| | EDITOR'S OBSERVATIONS | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| NAME OF EDITOR: | DATE: | |