

**3 QUESTIONNAIRE FOR CHILDREN UNDER FIVE 3**

| UNDER-FIVE CHILD INFORMATION PANEL  |  | UF |
|---|--|----|
| <p><i>This questionnaire is to be administered to all mothers or caretakers (see household listing, column HL8) who care for a child that lives with them and is under the age of 5 years (see household listing, column HL5). A separate questionnaire should be used for each eligible child. Fill in the cluster and household number, and names and line numbers of the child and the mother/caretaker in the space below. Insert your own name and number, and the date.</i></p> |  |    |
| UF1. Cluster number:<br>_____   | UF2. Household number:<br>_____  |    |
| UF3. Child's Name:<br>_____   | UF4. Child's Line Number:<br>_____   |    |
| UF5. Mother's/Caretaker's Name:<br>_____  | UF6. Mother's/Caretaker's Line Number:<br>_____  |    |
| UF7. Interviewer name and number:<br>_____  | UF8. Day/Month/Year of interview:<br>____/____/_____   |    |
| UF9. Result of interview for children under 5<br><i>(Codes refer to mother/caretaker.)</i>  | Completed..... 1<br>Not at home ..... 2<br>Refused..... 3<br>Partly completed ..... 4<br>Incapacitated..... 5<br>Other (specify) _____ 6 |    |
| UF9A. Name and line of editor:<br>Name _____  | Editing date and signature:<br>_____   |    |

*Repeat greeting if not already read to this respondent:*

WE ARE FROM STATE COMMITTEE ON STATISTICS. WE ARE WORKING ON A PROJECT CONCERNED WITH FAMILY HEALTH AND EDUCATION. I WOULD LIKE TO TALK TO YOU ABOUT THIS. THE INTERVIEW WILL TAKE ABOUT 20 MINUTES. ALL THE INFORMATION WE OBTAIN WILL REMAIN STRICTLY CONFIDENTIAL AND YOUR ANSWERS WILL NEVER BE IDENTIFIED. ALSO, YOU ARE NOT OBLIGED TO ANSWER ANY QUESTION YOU DON'T WANT TO, AND YOU MAY WITHDRAW FROM THE INTERVIEW AT ANY TIME. MAY I START NOW?

*If permission is given, begin the interview. If the respondent does not agree to continue, thank him/her and go to the next interview. Discuss this result with your supervisor for a future revisit.*

|  |   |  |
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| UF10. NOW I WOULD LIKE TO ASK YOU SOME QUESTIONS ABOUT THE HEALTH OF EACH CHILD UNDER THE AGE OF 5 IN YOUR CARE, WHO LIVES WITH YOU NOW.<br>NOW I WANT TO ASK YOU ABOUT <i>(name)</i> .<br>IN WHAT MONTH AND YEAR WAS <i>(name)</i> BORN?<br><i>Probe:</i><br>WHAT IS HIS/HER BIRTHDAY?<br><br>If the mother/caretaker knows the exact birth date, also enter the day; otherwise, circle 98 for day. | Date of birth:<br>Day .....<br>DK day ..... 98<br><br>Month .....<br>DK month ..... 98<br><br>Year.....<br>DK year ..... 9998 |  |
| UF11. HOW OLD WAS <i>(name)</i> AT HIS/HER LAST BIRTHDAY?<br>Record age in completed years.  | Age in completed years .....  |  |

| BIRTH REGISTRATION AND EARLY LEARNING MODULE  |   | BR  |
|---|---|---|
| BR1. DOES <i>(name)</i> HAVE A BIRTH CERTIFICATE?<br>MAY I SEE IT?  | Yes, seen ..... 1<br>Yes, not seen ..... 2<br>No..... 3<br><br>DK ..... 8   | 1⇒BR5   |
| BR2. HAS <i>(name's)</i> BIRTH BEEN REGISTERED WITH<br>THE CIVIL AUTHORITIES?   | Yes ..... 1<br>No..... 2<br>DK ..... 8  | 1⇒BR5<br>8⇒BR4  |
| BR3. WHY IS <i>(name's)</i> BIRTH NOT REGISTERED?   | Costs too much ..... 1<br>Must travel too far ..... 2<br>Did not know it should be registered..... 3<br>Did not want to pay fine ..... 4<br>Does not know where to register ..... 5<br><br>Other ( <i>specify</i> ) ..... 6<br>DK ..... 8 |   |
| BR4. DO YOU KNOW HOW TO REGISTER YOUR<br>CHILD'S BIRTH?   | Yes ..... 1<br>No..... 2  |   |
| BR5. <i>Check age of child in UF11: Child is 3 or 4 years old?</i>  |   |   |
| <input type="checkbox"/> <i>Yes. ⇒ Continue with BR6</i>  |   |   |
| <input type="checkbox"/> <i>No. ⇒ Go to BR8</i>   |   |   |
| BR6. DOES <i>(name)</i> ATTEND ANY ORGANIZED<br>LEARNING OR EARLY CHILDHOOD EDUCATION<br>PROGRAMME, SUCH AS A PRIVATE OR<br>GOVERNMENT FACILITY, INCLUDING<br>KINDERGARTEN OR COMMUNITY CHILD CARE?   | Yes ..... 1<br><br>No..... 2<br><br>DK ..... 8  | 2⇒BR8<br>8⇒BR8  |
| BR7. WITHIN THE LAST SEVEN DAYS, ABOUT HOW<br>MANY HOURS DID <i>(name)</i> ATTEND?  | No. of hours ..... _ _  |   |
| BR8. IN THE PAST 3 DAYS, DID YOU OR ANY<br>HOUSEHOLD MEMBER OVER 15 YEARS OF AGE<br>ENGAGE IN ANY OF THE FOLLOWING ACTIVITIES<br>WITH <i>(name)</i> :<br><br><i>If yes, ask: WHO ENGAGED IN THIS ACTIVITY WITH<br/>THE CHILD - THE MOTHER, THE CHILD'S FATHER<br/>OR ANOTHER ADULT MEMBER OF THE<br/>HOUSEHOLD (INCLUDING THE<br/>CARETAKER/RESPONDENT)?</i><br><i>Circle all that apply.</i> |   |   |
| BR8A. READ BOOKS OR LOOK AT PICTURE BOOKS<br>WITH <i>(name)</i> ?   | Books   | Mother    Father    Other    No one<br>A        B        X        Y |
| BR8B. TELL STORIES TO <i>(name)</i> ?   | Stories   | A        B        X        Y  |
| BR8C. SING SONGS WITH <i>(name)</i> ?   | Songs   | A        B        X        Y  |
| BR8D. TAKE <i>(name)</i> OUTSIDE THE HOME,<br>COMPOUND, YARD OR ENCLOSURE?  | Take outside  | A        B        X        Y  |
| BR8E. PLAY WITH <i>(name)</i> ?   | Play with   | A        B        X        Y  |
| BR8F. SPEND TIME WITH <i>(name)</i> NAMING,<br>COUNTING, AND/OR DRAWING THINGS?   | Spend time<br>with  | A        B        X        Y  |

**CHILD DEVELOPMENT**

**CE**

*Question CE1 is to be administered only once to each caretaker*

|  |   |  |
|--|---|--|
| <p>CE1. HOW MANY BOOKS ARE THERE IN THE HOUSEHOLD? PLEASE INCLUDE SCHOOLBOOKS, BUT NOT OTHER BOOKS MEANT FOR CHILDREN, SUCH AS PICTURE BOOKS</p> <p><i>If 'none' enter 00</i></p>  | <p>Number of non-children's books ..... 0 __</p> <p>Ten or more non-children's books ..... 10</p>   |  |
| <p>CE2. HOW MANY CHILDREN'S BOOKS OR PICTURE BOOKS DO YOU HAVE FOR (name)?</p> <p><i>If 'none' enter 00</i></p>  | <p>Number of children's books ..... 0 __</p> <p>Ten or more books ..... 10</p>  |  |
| <p>CE3. I AM INTERESTED IN LEARNING ABOUT THE THINGS THAT (name) PLAYS WITH WHEN HE/SHE IS AT HOME.</p> <p>WHAT DOES (name) PLAY WITH?</p> <p>DOES HE/SHE PLAY WITH</p> <p>HOUSEHOLD OBJECTS, SUCH AS BOWLS, PLATES, CUPS OR POTS?</p> <p>OBJECTS AND MATERIALS FOUND OUTSIDE THE LIVING QUARTERS, SUCH AS STICKS, ROCKS, ANIMALS, SHELLS, OR LEAVES?</p> <p>HOMEMADE TOYS, SUCH AS DOLLS, CARS AND OTHER TOYS MADE AT HOME?</p> <p>TOYS THAT CAME FROM A STORE?</p> <p><i>If the respondent says "YES" to any of the prompted categories, then probe to learn specifically what the child plays with to ascertain the response</i></p> <p><i>Code Y if child does not play with any of the items mentioned.</i></p> | <p>Household objects (bowls, plates, cups, pots) ..... A</p> <p>Objects and materials found outside the living quarters (sticks, rocks, animals, shells, leaves) ..... B</p> <p>Homemade toys (dolls, cars and other toys made at home) C</p> <p>Toys that came from a store ..... D</p> <p>No playthings mentioned ..... Y</p> |  |
| <p>CE4. SOMETIMES ADULTS TAKING CARE OF CHILDREN HAVE TO LEAVE THE HOUSE TO GO SHOPPING, WASH CLOTHES, OR FOR OTHER REASONS AND HAVE TO LEAVE YOUNG CHILDREN WITH OTHERS. SINCE LAST (day of the week) HOW MANY TIMES WAS (name) LEFT IN THE CARE OF ANOTHER CHILD (THAT IS, SOMEONE LESS THAN 10 YEARS OLD)?</p> <p><i>If 'none' enter 00</i></p>   | <p>Number of times..... __ __</p>   |  |
| <p>CE5. IN THE PAST WEEK, HOW MANY TIMES WAS (name) LEFT ALONE?</p> <p><i>If 'none' enter 00</i></p>   | <p>Number of times..... __ __</p>   |  |

| VITAMIN A MODULE  |  | VA                                 |
|---|--|------------------------------------|
| VA1. HAS ( <i>name</i> ) EVER RECEIVED A VITAMIN A CAPSULE (SUPPLEMENT) LIKE THIS ONE?<br><br><i>Show capsule or dispenser for different doses – 100,000 IU for those 6-11 months old, 200,000 IU for those 12-59 months old.</i> | Yes ..... 1<br>No..... 2<br><br>DK ..... 8   | 2⇒NEXT MODULE<br><br>8⇒NEXT MODULE |
| VA2. HOW MANY MONTHS AGO DID ( <i>name</i> ) TAKE THE LAST DOSE?<br><br><i>If less one month record 00</i>  | Months ago ..... __ __<br><br>DK ..... 98  |                                    |
| VA3. WHERE DID ( <i>name</i> ) GET THIS LAST DOSE?  | On routine visit to health facility ..... 1<br>Sick child visit to health facility ..... 2<br>National Immunization Day campaign ..... 3<br><br>Other ( <i>specify</i> ) ..... 6<br><br>DK ..... 8 |                                    |

| BREASTFEEDING MODULE   |   | BF             |
|--|---|----------------|
| BF1. HAS ( <i>name</i> ) EVER BEEN BREASTFED?  | Yes ..... 1<br>No..... 2<br>DK ..... 8        | 2⇒BF3<br>8⇒BF3 |
| BF2. IS HE/SHE STILL BEING BREASTFED?  | Yes ..... 1<br>No..... 2<br>DK ..... 8        |                |
| BF3. SINCE THIS TIME YESTERDAY, DID HE/SHE RECEIVE ANY OF THE FOLLOWING:<br><br><i>Read each item aloud and record response before proceeding to the next item.</i>      |   |                |
|  |   | Y N DK         |
| BF3A. VITAMIN, MINERAL SUPPLEMENTS OR MEDICINE?  | A. Vitamin supplements ..... 1 2 8            |                |
| BF3B. PLAIN WATER?   | B. Plain water ..... 1 2 8                    |                |
| BF3I. TEA WITHOUT SUGAR?   | I. Tea without sugar ..... 1 2 8              |                |
| BF3C. SWEETENED, FLAVOURED WATER OR FRUIT JUICE OR TEA OR INFUSION?  | C. Sweetened water or juice ..... 1 2 8       |                |
| BF3D. ORAL REHYDRATION SOLUTION (ORS)?   | D. ORS ..... 1 2 8                            |                |
| BF3E. INFANT FORMULA?  | E. Infant formula ..... 1 2 8                 |                |
| BF3F. TINNED, POWDERED OR FRESH MILK?  | F. Milk ..... 1 2 8                           |                |
| BF3G. ANY OTHER LIQUIDS?   | G. Other liquids ..... 1 2 8                  |                |
| BF3H. SOLID OR SEMI-SOLID (MUSHY) FOOD?  | H. Solid or semi-solid food ..... 1 2 8       |                |
| BF4. Check BF3H: Child received solid or semi-solid (mushy) food?  |   |                |
| <input type="checkbox"/> Yes. ⇒ Continue with BF5  |   |                |
| <input type="checkbox"/> No or DK. ⇒ Go to Next Module   |   |                |
| BF5. SINCE THIS TIME YESTERDAY, HOW MANY TIMES DID ( <i>name</i> ) EAT SOLID, SEMISOLID, OR SOFT FOODS OTHER THAN LIQUIDS?<br><br><i>If 7 or more times, record '7'.</i> | No. of times ..... ____<br>Don't know ..... 8 |                |

| CARE OF ILLNESS MODULE   |   | CA             |
|--|---|----------------|
| <p>CA1. HAS (<i>name</i>) HAD DIARRHOEA IN THE LAST TWO WEEKS, THAT IS, SINCE (<i>day of the week</i>) OF THE WEEK BEFORE LAST?</p> <p><i>Diarrhoea is determined as perceived by mother or caretaker, or as three or more loose or watery stools per day, or blood in stool.</i></p>                                      | Yes ..... 1<br>No..... 2<br>DK ..... 8  | 2⇒CA5<br>8⇒CA5 |
| <p>CA2. DURING THIS LAST EPISODE OF DIARRHOEA, DID (<i>name</i>) DRINK ANY OF THE FOLLOWING:</p> <p><i>Read each item aloud and record response before proceeding to the next item.</i></p> <p>CA2A. A FLUID MADE FROM A SPECIAL PACKET CALLED "REHIDRON"?</p> <p>CA2B. MINISTRY OF HEALTH-RECOMMENDED HOMEMADE FLUID?</p> | <p style="text-align: right;">Yes No DK</p> A. Fluid from ORS packet ..... 1 2 8<br>B. Recommended homemade fluid .. 1 2 8  |                |
| <p>CA3. DURING (<i>name's</i>) ILLNESS, DID HE/SHE DRINK MUCH LESS, ABOUT THE SAME, OR MORE THAN USUAL?</p>  | Much less or none..... 1<br>About the same (or somewhat less) ..... 2<br>More ..... 3<br>DK ..... 8   |                |
| <p>CA4. DURING (<i>name's</i>) ILLNESS, DID HE/SHE EAT LESS, ABOUT THE SAME, OR MORE FOOD THAN USUAL?</p> <p><i>If "less", probe:</i><br/>MUCH LESS OR A LITTLE LESS?</p>  | None..... 1<br>Much less ..... 2<br>Somewhat less..... 3<br>About the same ..... 4<br>More ..... 5<br>DK ..... 8  |                |
| <p>CA4A. Check CA2A: ORS packet used?</p> <p><input type="checkbox"/> Yes. ⇒ Continue with CA4B</p> <p><input type="checkbox"/> No. ⇒ Go to CA5</p>  |   |                |
| <p>CA4B. WHERE DID YOU GET THE (<i>local name for ORS packet from CA2A</i>)?</p>   | Public sector<br>Pharmacy ..... 10<br>Govt. hospital ..... 11<br>Govt. health centre ..... 12<br>Govt. health post ..... 13<br>Village health worker ..... 14<br>Mobile/outreach clinic ..... 15<br>Other public ( <i>specify</i> ) ..... 16<br>Private medical sector<br>Private hospital/clinic ..... 21<br>Private physician ..... 22<br>Private pharmacy ..... 23<br>Mobile clinic ..... 24<br>Other private medical ( <i>specify</i> ) ..... 26<br>Other source<br>Relative or friend ..... 31<br>Shop ..... 32<br>Traditional practitioner ..... 33<br>Other ( <i>specify</i> ) ..... 96<br>DK ..... 98 |                |

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|--|---|-----------------------------|
| <p>CA4C. HOW MUCH DID YOU PAY FOR THE (<i>local name for ORS packet from CA2A</i>)?</p> <p><i>IF LESS 1 SOMONI? RECORD 001</i></p>   | <p>Somoni..... _ _ _</p> <p>Free..... 996</p> <p>DK..... 998</p>  |                             |
| <p>CA5. HAS (<i>name</i>) HAD AN ILLNESS WITH A COUGH AT ANY TIME IN THE LAST TWO WEEKS, THAT IS, SINCE (<i>day of the week</i>) OF THE WEEK BEFORE LAST?</p>  | <p>Yes..... 1</p> <p>No..... 2</p> <p>DK..... 8</p>   | <p>2⇒CA12</p> <p>8⇒CA12</p> |
| <p>CA6. WHEN (<i>name</i>) HAD AN ILLNESS WITH A COUGH, DID HE/SHE BREATHE FASTER THAN USUAL WITH SHORT, QUICK BREATHS OR HAVE DIFFICULTY BREATHING?</p>   | <p>Yes..... 1</p> <p>No..... 2</p> <p>DK..... 8</p>   | <p>2⇒CA12</p> <p>8⇒CA12</p> |
| <p>CA7. WERE THE SYMPTOMS DUE TO A PROBLEM IN THE CHEST OR A BLOCKED NOSE?</p>   | <p>Problem in chest..... 1</p> <p>Blocked nose..... 2</p> <p>Both..... 3</p> <p>Other (<i>specify</i>)..... 6</p> <p>DK..... 8</p>  | <p>2⇒CA12</p> <p>6⇒CA12</p> |
| <p>CA8. DID YOU SEEK ADVICE OR TREATMENT FOR THE ILLNESS OUTSIDE THE HOME?</p>   | <p>Yes..... 1</p> <p>No..... 2</p> <p>DK..... 8</p>   | <p>2⇒CA10</p> <p>8⇒CA10</p> |
| <p>CA9. FROM WHERE DID YOU SEEK CARE?</p> <p>ANYWHERE ELSE?</p> <p><i>Circle all providers mentioned, but do NOT prompt with any suggestions.</i></p> <p><i>If source is hospital, health center, or clinic, write the name of the place below. Probe to identify the type of source and circle the appropriate code.</i></p> <p>_____</p> <p>(<i>Name of place</i>)</p> | <p>Public sector</p> <p>Govt. hospital..... A</p> <p>Govt. health centre..... B</p> <p>Govt. health post..... C</p> <p>Village health worker..... D</p> <p>Mobile/outreach clinic..... E</p> <p>Pharmacy..... F</p> <p>Other public (<i>specify</i>)..... H</p> <p>Private medical sector</p> <p>Private hospital/clinic..... I</p> <p>Private physician..... J</p> <p>Private pharmacy..... K</p> <p>Mobile clinic..... L</p> <p>Other private medical (<i>specify</i>)..... O</p> <p>Other source</p> <p>Relative or friend..... P</p> <p>Shop..... Q</p> <p>Traditional practitioner..... R</p> <p>Mullah/priest..... S</p> <p>Other (<i>specify</i>)..... X</p> |                             |
| <p>CA10. WAS (<i>name</i>) GIVEN MEDICINE TO TREAT THIS ILLNESS?</p>   | <p>Yes..... 1</p> <p>No..... 2</p> <p>DK..... 8</p>   | <p>2⇒CA12</p> <p>8⇒CA12</p> |
| <p>CA11. WHAT MEDICINE WAS (<i>name</i>) GIVEN?</p> <p><i>Circle all medicines given.</i></p>  | <p>Antibiotic..... A</p> <p>Paracetamol/Panadol/Acetaminophen..... P</p> <p>Aspirin..... Q</p> <p>Ibuprofen..... R</p> <p>Other (<i>specify</i>)..... X</p> <p>DK..... Z</p>  |                             |
| <p>CA11A. Check CA11: Antibiotic given?</p> <p><input type="checkbox"/> Yes. ⇒ Continue with CA11B</p> <p><input type="checkbox"/> No. ⇒ Go to CA12</p>  |   |                             |

|   |  |  |
|---|--|--|
| <p>CA11B. WHERE DID YOU GET THE ANTIBIOTIC?</p>   | <p>Public sector<br/> Pharmacy..... 10<br/> Govt. hospital ..... 11<br/> Govt. health centre..... 12<br/> Govt. health post ..... 13<br/> Village health worker..... 14<br/> Mobile/outreach clinic ..... 15<br/> Other public (<i>specify</i>) ..... 16</p> <p>Private medical sector<br/> Private hospital/clinic ..... 21<br/> Private physician ..... 22<br/> Private pharmacy ..... 23<br/> Mobile clinic ..... 24<br/> Other private medical (<i>specify</i>) ..... 26</p> <p>Other source<br/> Relative or friend ..... 31<br/> Shop ..... 32<br/> Traditional practitioner ..... 33</p> <p>Other (<i>specify</i>)g ..... 96<br/> DK ..... 98</p> |  |
| <p>CA11C. HOW MUCH DID YOU PAY FOR THE ANTIBIOTIC?</p>  | <p>Somoni..... _ _ _</p> <p>Free ..... 996<br/> DK ..... 998</p>   |  |
| <p>CA12. Check UF11: Child aged under 3?</p> <p><input type="checkbox"/> Yes. ⇒ Continue with CA13</p> <p><input type="checkbox"/> No. ⇒ Go to CA14</p>   |  |  |
| <p>CA13. THE LAST TIME (<i>name</i>) PASSED STOOLS, WHAT WAS DONE TO DISPOSE OF THE STOOLS?</p>   | <p>Child used toilet/latrine..... 01<br/> Put/rinsed into toilet or latrine ..... 02<br/> Put/rinsed into drain or ditch ..... 03<br/> Thrown into garbage (solid waste)..... 04<br/> Buried..... 05<br/> Left in the open ..... 06</p> <p>Other (<i>specify</i>) ..... 96<br/> DK ..... 98</p>  |  |
| <p><i>Ask the following question (CA14) only once for each caretaker .If respondent already replied to this question for other child, cycle «N»</i></p> <p>CA14. SOMETIMES CHILDREN HAVE SEVERE ILLNESSES AND SHOULD BE TAKEN IMMEDIATELY TO A HEALTH FACILITY. WHAT TYPES OF SYMPTOMS WOULD CAUSE YOU TO TAKE YOUR CHILD TO A HEALTH FACILITY RIGHT AWAY?</p> <p><i>Keep asking for more signs or symptoms until the caretaker cannot recall any additional symptoms. Circle all symptoms mentioned, But do NOT prompt with any suggestions.</i></p> | <p>Respondent already replied to this question for other child .....N</p> <p>Child not able to drink or breastfeed.....A<br/> Child becomes sicker ..... B<br/> Child develops a fever ..... C<br/> Child has fast breathing ..... D<br/> Child has difficult breathing..... E<br/> Child has blood in stool..... F<br/> Child is drinking poorly..... G</p> <p>Other (<i>specify</i>) ..... X<br/> Other (<i>specify</i>) ..... Y<br/> Other (<i>specify</i>) ..... Z</p>   |  |

| MALARIA MODULE FOR UNDER-FIVES  |   | ML                          |
|---|---|-----------------------------|
| ML1. IN THE LAST TWO WEEKS, THAT IS, SINCE ( <i>day of the week</i> ) OF THE WEEK BEFORE LAST, HAS ( <i>name</i> ) BEEN ILL WITH A FEVER?   | Yes ..... 1<br>No..... 2<br><br>DK ..... 8  | 2⇒ML10<br><br>8⇒ML10        |
| ML2. WAS ( <i>name</i> ) SEEN AT A HEALTH FACILITY DURING THIS ILLNESS?   | Yes ..... 1<br>No..... 2<br><br>DK ..... 8  | 2⇒ML6<br><br>8⇒ML6          |
| ML3. DID ( <i>name</i> ) TAKE A MEDICINE FOR FEVER OR MALARIA THAT WAS PROVIDED OR PRESCRIBED AT THE HEALTH FACILITY?   | Yes ..... 1<br>No..... 2<br><br>DK ..... 8  | 2⇒ML5<br><br>8⇒ML5          |
| ML4. WHAT MEDICINE DID ( <i>name</i> ) TAKE THAT WAS PROVIDED OR PRESCRIBED AT THE HEALTH FACILITY?<br><br><i>Circle all medicines mentioned.</i>   | Anti-malarials:<br>SP/Fansidar ..... A<br>Chloroquine ..... B<br>Amodiaquine ..... C<br>Quinine ..... D<br>Artemisinin-based combinations ..... E<br>Other anti-malarial<br>( <i>specify</i> ) ..... H<br><br>Other medications:<br>Paracetamol/Panadol/Acetaminophen ... P<br>Aspirin ..... Q<br>Ibuprofen ..... R<br><br>Other ( <i>specify</i> ) ..... X<br>DK ..... Z |                             |
| ML5. WAS ( <i>name</i> ) GIVEN MEDICINE FOR THE FEVER OR MALARIA BEFORE BEING TAKEN TO THE HEALTH FACILITY?   | Yes ..... 1<br>No..... 2<br><br>DK ..... 8  | 1⇒ML7<br>2⇒ML8<br><br>8⇒ML8 |
| ML6. WAS ( <i>name</i> ) GIVEN MEDICINE FOR FEVER OR MALARIA DURING THIS ILLNESS?   | Yes ..... 1<br>No..... 2<br><br>DK ..... 8  | 2⇒ML8<br><br>8⇒ML8          |
| ML7. WHAT MEDICINE WAS ( <i>name</i> ) GIVEN?<br><br><i>Circle all medicines given. Ask to see the medication if type is not known. If type of medication is still not determined, show typical anti-malarials to respondent.</i> | Anti-malarials:<br>SP/Fansidar ..... A<br>Chloroquine ..... B<br>Amodiaquine ..... C<br>Quinine ..... D<br>Artemisinin-based combinations ..... E<br>Other anti-malarial<br>( <i>specify</i> ) ..... H<br><br>Other medications:<br>Paracetamol/Panadol/Acetaminophen ... P<br>Aspirin ..... Q<br>Ibuprofen ..... R<br><br>Other ( <i>specify</i> ) ..... X<br>DK ..... Z |                             |
| ML8. Check ML4 and ML7: Anti-malarial mentioned (codes A - H)?  |   |                             |
| <input type="checkbox"/> Yes. ⇒ Continue with ML9<br><input type="checkbox"/> No. ⇒ Go to ML10  |   |                             |

|   |  |   |
|---|--|---|
| <p>ML9. HOW LONG AFTER THE FEVER STARTED DID (name) FIRST TAKE (name of anti-malarial from ML4 or ML7)?</p> <p><i>If multiple anti-malaria's mentioned in ML4 or ML7, name all anti-malarial medicines mentioned.</i></p> <p><i>Record the code for the day on which the first anti-malarial was given.</i></p> | <p>Same day ..... 0<br/> Next day ..... 1<br/> 2 days after the fever ..... 2<br/> 3 days after the fever ..... 3<br/> 4 or more days after the fever..... 4</p> <p>DK ..... 8</p>   |   |
| <p>ML9A. WHERE DID YOU GET THE (NAME OF ANTI-MALARIAL FROM ML4 OR ML7)?</p> <p><i>IF MORE THAN ONE ANTI-MALARIAL IS MENTIONED IN ML4 OR ML7, REFER TO THE FIRST ANTI-MALARIAL GIVEN FOR THE FEVER (THE ANTI-MALARIAL GIVEN ON THE DAY RECORDED IN ML9).</i></p>   | <p>Public sector</p> <p>Pharmacy..... 10<br/> Govt. hospital ..... 11<br/> Govt. health centre..... 12<br/> Govt. health post ..... 13<br/> Village health worker..... 14<br/> Mobile/outreach clinic ..... 15<br/> Other public (specify) ..... 16</p> <p>Private medical sector</p> <p>Private hospital/clinic ..... 21<br/> Private physician ..... 22<br/> Private pharmacy ..... 23<br/> Mobile clinic ..... 24<br/> Other private medical (specify) ..... 26</p> <p>Other source</p> <p>Relative or friend ..... 31<br/> Shop ..... 32<br/> Traditional practitioner ..... 33</p> <p>Other (specify) ..... 96<br/> DK ..... 98</p> |   |
| <p>ML9B. HOW MUCH DID YOU PAY FOR THE (NAME OF ANTI-MALARIAL FROM ML4 OR ML7)?</p> <p>IF LESS 1 SOMONI, RECORD 001</p> <p>REFER TO THE SAME ANTI-MALARIAL AS IN ML9A ABOVE</p>  | <p>Somoni..... _ _ _</p> <p>Free..... 996<br/> DK ..... 998</p>  |   |
| <p>ML10. DID (name) SLEEP UNDER A MOSQUITO NET LAST NIGHT?</p>  | <p>Yes ..... 1<br/> No..... 2</p> <p>DK ..... 8</p>  | <p>2⇒NEXT MODULE</p> <p>8⇒NEXT MODULE</p> |
| <p>ML11. HOW LONG AGO DID YOUR HOUSEHOLD OBTAIN THE MOSQUITO NET?</p> <p><i>If less than 1 month, record '00'.</i><br/> <i>If answer is "12 months" or "1 year", probe to determine if net was treated exactly 12 months ago or earlier or later.</i></p>   | <p>Months ago ..... _ _</p> <p>More than 24 months ago ..... 95<br/> Not sure..... 98</p>  |   |

|  |  |  |
|--|--|--|
| <p>ML12. WHAT BRAND IS THIS NET?</p> <p><i>If the respondent does not know the brand of the net, show pictorials, or if possible, observe the net.</i></p> <p>PRE-TREATED NETS:<br/>NETS RECEIVED FROM ACTED?</p> <p>OTHER NETS:<br/><i>Other nets brand</i></p> | <p>Pre-treated net:<br/>Nets received from ACTED.....21</p> <p>Other net:<br/>Other net (<i>specify brand</i>) _____ 36</p> <p>DK brand ..... 98</p> | <p>21⇒ML14</p>                           |
| <p>ML13. WHEN YOU GOT THAT NET, WAS IT ALREADY TREATED WITH AN INSECTICIDE TO KILL OR REPEL MOSQUITOES?</p>  | <p>Yes ..... 1<br/>No..... 2<br/>DK/not sure ..... 8</p>   |  |
| <p>ML14. SINCE YOU GOT THE MOSQUITO NET, WAS IT EVER SOAKED OR DIPPED IN A LIQUID TO KILL/REPEL MOSQUITOES OR BUGS?</p>  | <p>Yes ..... 1<br/>No..... 2<br/>DK ..... 8</p>  | <p>2⇒ NEXT MODULE<br/>8⇒ NEXT MODULE</p> |
| <p>ML15. HOW LONG AGO THE NET WAS LAST SOAKED OR DIPPED?</p> <p><i>If less than 1 month, record '00'.<br/>If answer is "12 months" or "1 year", probe to determine if net was treated exactly 12 months ago or earlier or later.</i></p>                         | <p>Months ago ..... _ _</p> <p>More than 24 months ago ..... 95<br/>DK ..... 98</p>  |  |

| IMMUNIZATION MODULE  |         |  |  |       |  |      | IM |        |  |
|--|---------|--|--|-------|--|------|----|--------|--|
| If an immunization card or vaccination passport is available, copy the dates in IM2-IM6 for each type of immunization dose recorded on the card. Then ask questions IM 10- IM19 to mother/caretaker's... |         |  |  |       |  |      |    |        |  |
| IM1. IS THERE A VACCINATION CARD FOR (name)?   |         | Yes, seen .....                          |  |       |  |      | 1  |        |  |
|  |         | Yes, not seen .....                      |  |       |  |      | 2  | 2⇒IM10 |  |
|  |         | No.....                                  |  |       |  |      | 3  | 3⇒IM10 |  |
| (a) Copy dates for each vaccination from the card.<br>(b) Write '44' in day column if card shows that vaccination was given but no date recorded.  |         | Date of Immunization                     |  |       |  |      |    |        |  |
|  |         | DAY                                      |  | MONTH |  | YEAR |    |        |  |
| IM2. BCG   | BCG     |  |  |       |  |      |    |        |  |
| IM3A. POLIO AT BIRTH   | OPV0    |  |  |       |  |      |    |        |  |
| IM3B. POLIO 1  | OPV1    |  |  |       |  |      |    |        |  |
| IM3C. POLIO 2  | OPV2    |  |  |       |  |      |    |        |  |
| IM3D. POLIO 3  | OPV3    |  |  |       |  |      |    |        |  |
| IM3E. POLIO 4  | OPV4    |  |  |       |  |      |    |        |  |
| IM4A. DPT1   | DPT1    |  |  |       |  |      |    |        |  |
| IM4B. DPT2   | DPT2    |  |  |       |  |      |    |        |  |
| IM4C. DPT3   | DPT3    |  |  |       |  |      |    |        |  |
| IM4D. DPT4   | DPT4    |  |  |       |  |      |    |        |  |
| IM5A. HEPB1  | HEPB1   |  |  |       |  |      |    |        |  |
| IM5B. HEPB2  | HEPB2   |  |  |       |  |      |    |        |  |
| IM5C. HEPB3  | HEPB3   |  |  |       |  |      |    |        |  |
| IM6. MEASLES   | MEASLES |  |  |       |  |      |    |        |  |
| IM6A. MEASLES CAMPAIGN   | MEACAM  |  |  |       |  |      |    |        |  |
| IM10. HAS (name) EVER RECEIVED ANY VACCINATIONS TO PREVENT HIM/HER FROM GETTING DISEASES, INCLUDING VACCINATIONS RECEIVED IN A CAMPAIGN OR IMMUNIZATION DAY?   |         | Yes .....                                |  |       |  |      | 1  |        |  |
|  |         | No.....                                  |  |       |  |      | 2  | 2⇒IM19 |  |
|  |         | DK .....                                 |  |       |  |      | 8  | 8⇒IM19 |  |
| IM11. HAS (name) EVER BEEN GIVEN A BCG VACCINATION AGAINST TUBERCULOSIS – THAT IS, AN INJECTION IN THE ARM OR SHOULDER AFTER BIRTH THAT CAUSED A SCAR?   |         | Yes .....                                |  |       |  |      | 1  |        |  |
|  |         | No.....                                  |  |       |  |      | 2  |        |  |
|  |         | DK .....                                 |  |       |  |      | 8  |        |  |
| IM12. HAS (name) EVER BEEN GIVEN ANY "VACCINATION DROPS IN THE MOUTH" TO PROTECT HIM/HER FROM GETTING DISEASES – THAT IS, POLIO?   |         | Yes .....                                |  |       |  |      | 1  |        |  |
|  |         | No.....                                  |  |       |  |      | 2  | 2⇒IM15 |  |
|  |         | DK .....                                 |  |       |  |      | 8  | 8⇒IM15 |  |
| IM13. HOW OLD WAS HE/SHE WHEN THE FIRST DOSE WAS GIVEN – JUST AFTER BIRTH (WITHIN TWO WEEKS) OR LATER?   |         | Just after birth (within two weeks)..... |  |       |  |      | 1  |        |  |
|  |         | Later .....                              |  |       |  |      | 2  |        |  |

|  |  |                    |
|--|--|--------------------|
| IM14. HOW MANY TIMES HAS HE/SHE BEEN GIVEN THESE DROPS?  | No. of times ..... _ _                 |                    |
| IM15. HAS ( <i>name</i> ) EVER BEEN GIVEN "DPT VACCINATION INJECTIONS" – THAT IS, AN INJECTION IN THE THIGH OR BUTTOCKS – TO PREVENT HIM/HER FROM GETTING TETANUS, WHOOPING COUGH, AND DIPHTHERIA? (SOMETIMES GIVEN AT THE SAME TIME AS POLIO) | Yes ..... 1<br>No..... 2<br>DK ..... 8 | 2⇒IM16A<br>8⇒IM16A |
| IM16. HOW MANY TIMES?  | No. of times ..... _ _                 |                    |
| IM16A. HAS ( <i>name</i> ) EVER BEEN GIVEN "HEPB VACCINATION INJECTIONS" – THAT IS, AN INJECTION IN THE THIGH OR BUTTOCKS – TO PREVENT HIM/HER FROM GETTING HEPATITIS B? (SOMETIMES GIVEN AT THE SAME TIME AS POLIO AND DTP VACCINES)          | Yes ..... 1<br>No..... 2<br>DK ..... 8 | 2⇒IM17<br>8⇒IM17   |
| IM16B. HOW MANY TIMES?   | No. of times ..... _ _                 |                    |
| IM17. HAS ( <i>name</i> ) EVER BEEN GIVEN "MEASLES VACCINATION INJECTIONS" – THAT IS, A SHOT IN THE ARM AT THE AGE OF 12 MONTHS OR OLDER - TO PREVENT HIM/HER FROM GETTING MEASLES?  | Yes ..... 1<br>No..... 2<br>DK ..... 8 |                    |
| IM19. PLEASE TELL ME IF ( <i>name</i> ) HAS PARTICIPATED IN ANY OF THE FOLLOWING CAMPAIGNS, NATIONAL IMMUNIZATION DAYS AND/OR VITAMIN A OR CHILD HEALTH DAYS:  |  |                    |
| IM19A. MEASLES CAMPAIGN: 27 SEPTEMBER-10 OCTOBER 2004  | Campaign A ..... 1 2 8                 | Y N DK             |
| IM19B. VITAMIN A CAMPAIGN: 1-10 JUNE 2005  | Campaign B ..... 1 2 8                 |                    |
| IM20A. Ask all information, needed for identification child's card in health facility. After completing the interview visit health facility and record immunization module from the an immunization card.                                      |  |                    |
| Full name of the child.....Address.....  |  |                    |
| Address of the health facility keeping immunization records of the child.....  |  |                    |

IM20. Does another eligible child reside in the household for whom this respondent is mother/caretaker?  
Check household listing, column HL8.

Yes. ⇒ End the current questionnaire and then  
Go to QUESTIONNAIRE FOR CHILDREN UNDER FIVE to administer the questionnaire for the next eligible child.

No. ⇒ End the interview with this respondent by thanking him/her for his/her cooperation.

If this is the last eligible child in the household, go on to ANTHROPOMETRY MODULE.

| ANTHROPOMETRY MODULE  |   | AN |
|---|---|----|
| <p>After questionnaires for all children are complete, the measurer weighs and measures each child.<br/>Record weight and length/height below, taking care to record the measurements on the correct questionnaire for each child. Check the child's name and line number on the household listing before recording measurements.</p> |   |    |
| AN1. Child's weight.  | Kilograms (kg)..... _ _ . _   |    |
| AN2. Child's length or height.<br><br>Check age of child in UF11:<br><br><input type="checkbox"/> Child under 2 years old. ⇒ Measure length (lying down).<br><br><input type="checkbox"/> Child age 2 or more years. ⇒ Measure height (standing up).  | Length (cm)<br>Lying down ..... 1 _ _ . _<br><br>Height (cm)<br>Standing up ..... 2 _ _ . _ |    |
| AN2A. MUAC.   | MUAC(sm)..... _ . _   |    |
| AN2B. EDEMA   | Yes.....1<br>No.....2<br><br>DN.....8   |    |
| AN3. Measurer's identification code.  | Measurer code ..... _ _   |    |
| AN4. Result of measurement.   | Measured ..... 1<br>Not present ..... 2<br>Refused..... 3<br><br>Other (specify) _____ 6    |    |

|  |
|--|
| <p>AN5. Is there another child in the household who is eligible for measurement?</p> <p><input type="checkbox"/> Yes. ⇒ Record measurements for next child.</p> <p><input type="checkbox"/> No. ⇒ End the interview with this household by thanking all participants for their cooperation.</p> <p>Gather together all questionnaires for this household and check that all identification numbers are inserted on each page. Tally on the Household Information Panel the number of interviews completed.</p> |
|--|

| IMMUNIZATION MODULE FOR DATA FROM THE HEALTH FACILITY   |                      |   |         |   |      |  |  | IMF    |
|---|----------------------|---|---------|---|------|--|--|--------|
| IMF1A. CHECK IM20A. IS THERE COLLECTED INFORMATION ABOUT THE HEALTH FACILITY WHERE ( <i>name</i> 's) IMMUNIZATION RECORDS ARE KEPT?               | Yes .....            | 1 | No..... | 2 |      |  |  | 2⇒IMF7 |
| IMF1B. WAS THE HEALTH FACILITY VISITED?   | Yes .....            | 1 | No..... | 2 |      |  |  | 2⇒IMF7 |
| IMF1C. ARE THERE AVAILBLE IMMUNIZATION RECORDS FOR ( <i>name</i> ) AT THE HEALTH FACILITY?  | Yes .....            | 1 | No..... | 2 |      |  |  | 2⇒IMF7 |
| (c) Copy dates for each vaccination from the card.<br>(d) Write '44' in day column if card shows that vaccination was given but no date recorded. | Date of Immunization |   |         |   |      |  |  |        |
|   | DAY                  |   | MONTH   |   | YEAR |  |  |        |
| IMF2. BCG   | BCG                  |   |         |   |      |  |  |        |
| IMF3A. POLIO AT BIRTH   | OPV0                 |   |         |   |      |  |  |        |
| IMF3B. POLIO 1  | OPV1                 |   |         |   |      |  |  |        |
| IMF3C. POLIO 2  | OPV2                 |   |         |   |      |  |  |        |
| IMF3D. POLIO 3  | OPV3                 |   |         |   |      |  |  |        |
| IMF3E. POLIO 4  | OPV4                 |   |         |   |      |  |  |        |
| IMF4A. DPT1   | DPT1                 |   |         |   |      |  |  |        |
| IMF4B. DPT2   | DPT2                 |   |         |   |      |  |  |        |
| IMF4C. DPT3   | DPT3                 |   |         |   |      |  |  |        |
| IMF4D. DPT4   | DPT4                 |   |         |   |      |  |  |        |
| IMF5A. HEPB1  | HEPB1                |   |         |   |      |  |  |        |
| IMF5B. HEPB2  | HEPB2                |   |         |   |      |  |  |        |
| IMF5C. HEPB3  | HEPB3                |   |         |   |      |  |  |        |
| IMF6. MEASLES   | MEASLES              |   |         |   |      |  |  |        |
| IMF6A. MEASLES CAMPAIGN   | MEACAM               |   |         |   |      |  |  |        |

IMF7.END