

| UNDER-FIVE CHILD INFORMATION PANEL UF | | | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|--|
| 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 ame and number, and the date. | | | | | | | | | | |
| UF1. Cluster number: | UF2. Household number: | | | | | | | | | |
| UF3. Child's Name: | UF4. Child's Line Number: | | | | | | | | | |
| UF5. Mother's/Caretaker's Name: | UF6. Mother's/Caretaker's Line Number: | | | | | | | | | |
| UF7. Interviewer name: | UF8. Day/Month/Year of interview: | | | | | | | | | |
| Interviewer number: | / / 2 0 0 5 | | | | | | | | | |
| UF9. Result of interview for children under 5: (Codes refer to mother/caretaker.) | Completed 1 Not at home 2 Refused 3 Partly completed 4 Incapacitated 5 Other (specify) 6 | | | | | | | | | |
| family health and education. I would like to talk to you about this will remain strictly confidential and your answers will never be it want to, and you may withdraw from the interview at any time. M | Marketing Research. We are working on a project concerned with The interview will take about 20 minutes. All the information we obtain dentified. Also, you are not obliged to answer any question you don't ay I start now? agree to continue, thank him/her and go to the next interview. Discuss this | | | | | | | | | |
| 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. Now I want to ask you about (name). In what month and year was (name) born? | Day | | | | | | | | | |
| Probe: What is his/her birthday? | Month | | | | | | | | | |
| If the mother/caretaker knows the exact birth date, also enter the day; otherwise, circle 98 for day. | DK month 98 | | | | | | | | | |
| If the mother/caretaker does not know the exact month of birth, circle 98 for month. Year of birth must be entered. | Year | | | | | | | | | |
| UF11. How old was (name) at his/her last birthday? Record age in completed years. | Age in completed years | | | | | | | | | |

| BIRTH REGISTRATION AND EARLY LEARNING MODULE | | | | | | | | | | |
|---|---|---------------------------|------------|-------------|----------|--|--|--|--|--|
| | Yes, see | Yes, seen1 | | | | | | | | |
| BR1. Does (name) have a birth certificate? May I see it? | | Yes, not seen 2 No 3 DK 8 | | | | | | | | |
| | Yes | | | 1 | BR5 | | | | | |
| BR2. Has (name's) birth been registered with the of authorities? | EIVII T. | | | | BR3 | | | | | |
| | DK | | | | BR4 | | | | | |
| BR3. Why is (name's) birth not registered? | Must trav Did not k Did not w Does not Other (sp | Costs too much | | | | | | | | |
| BR4. Do you know how to register your child's bir | BR4. Do you know how to register your child's birth? Yes No 1 2 | | | | | | | | | |
| BR5. Check age of child in UF11: Child is 3 or 4 yo Yes Continue with BR6. No Go to BR8. | ears old? | | | | | | | | | |
| BR6. Does (name) attend any organized learning of early childhood education program, such as | | | | 1 | BR7 | | | | | |
| private or government facility, including kindergarten or community child care? | No DK | | | | | | | | | |
| BR7. Within the last seven days, about how many hours did (name) attend? | No. of ho | No. of hours | | | | | | | | |
| BR8. In the past 3 days, did you or any household member over 15 years of age engage in any of the following activities with (name): If yes, ask: Who engaged in this activity with the child - the mother, the child's father or another adult member of the household (including the caretaker/respondent)? Circle all that apply. | | | | | | | | | | |
| BR8A. Read books or look at picture books with (name)? | Mother A | Father B | Other X | No one Y | | | | | | |
| BR8B. Tell stories to (name)? | А | В | Y | | | | | | | |
| BR8C. Sing songs with (name)? | А | В | Υ | | | | | | | |
| BR8D. Take (name) outside the home, compound, yard or enclosure? | А | В | х | Υ | | | | | | |
| BR8E. Play with (name)? | А | В | х | Y | | | | | | |
| BR8F. Spend time with (name) naming, counting, and/or drawing things? | А | В | х | Υ | MODUL CE | | | | | |

| CHILD DEVELOPMENT | | CE |
|--|--|----------|
| Question CE1 is to be administered only once to each caretaker. | | |
| CE1. How many books are there in the household? Please include schoolbooks, but not other books meant for children, such as picture books If 'none' enter 00. | Number of non-children's books0 | CE2 |
| CE2. How many children's books or picture books do you have for (name)? If 'none' enter 00. | Number of children's books 0 10 | CE3 |
| CE3. I am interested in learning about the things that (name) plays with when he/she is at home. What does (name) play with? Does he/she play with: Household objects, such as bowls, plates, cups or pots? Objects and materials found outside the living quarters, such as sticks, rocks, animals, shells, or leaves? Homemade toys, such as dolls, cars and other toys made at home? Toys that came from a store? 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 Code Y if child does not play with any of the items mentioned. | Household objects (bowls, plates, cups, pots) Objects and materials found outside the living quarters(sticks, rocks, animals, shells, leaves) Homemade toys(dolls, cars and other toys made at home) C Toys that came from a store D No playthings mentioned | CE4 |
| 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)? If 'none' enter 00. | No. of times | CE5 |
| CE5. In the past week, how many times was (name) left alone? If 'none' enter 00. | No. of times | MODUL BF |

| BREASTFEEDING MODULE | | BF |
|--|--|------|
| DE4 Has (seem) area have become first? | Yes 1 | BF2 |
| BF1. Has (name) ever been breastfed? | No 2 DK 8 | BF3 |
| BF2. Is he/she still being breastfed? | Yes | BF2A |
| BF2A. 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. | Immediately | BF2B |
| BF2B. How often is/was (name) breastfed? Don't read answers. | According to established daily schedule 1 Whenever child wanted 2 DK 8 | BF3 |

| BF3. Since this time yesterday, did he/she receive any of the following: Read each item aloud and record response before proceeding to the next item. BF3A. Vitamin, mineral supplements or medicine? BF3B. Plain water? BF3C. Sweetened, flavored water or fruit juice or tea or infusion? BF3D. Oral rehydration solution (Orosal or Nelit)? BF3E. Infant formula? (Bebelac, Impamil)? BF3F. Powdered or fresh milk? BF3G. Any other liquids? | A. Vitamin supplements B. Plain water C. Sweetened water or juice D. ORS E. Infant formula F. Milk G. Other liquids | Yes 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | No DK 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 | BF3I | | | | |
|---|---|---|---|-------|--|--|--|--|
| BF3H. Solid or semi-solid (mushy) food? | H. Solid or semi-solid food | 1 | 2 8 | | | | | |
| BF3I. Since this time yesterday, was he/she given to drink from a bottle with the pacifier? | Yes No DK | | 1 2 8 | BF4 | | | | |
| BF4. Check BF3H: Child received solid or semi-solid (mushy) for | ood? | | | | | | | |
| □ Yes ⇒ Continue with BF5. □ No or DK ⇒ Go to Next Module. | | | | | | | | |
| BF5. Since this time yesterday, how many times did (name) eat solid, semisolid, or soft foods other than liquids? If 7 or more times, record '7'. | No. of times DK | . l | 8 | MODUL | | | | |
| | · | | | | | | | |
| CADE OF ILL NESS MODULE | | | | CA | | | | |

| CARE OF ILLNESS MODULE | | | | | CA | | | | |
|--|---|----------|---------|---------|-----|--|--|--|--|
| CA1. Has (name) had diarrhea in the last two weeks, that is, since (day of the week) of the week before last? | | | | | | | | | |
| Diarrhea is determined as perceived by mother or caretaker, or as three or more loose or watery stools per day, or blood in stool. | No 2 DK 8 | | | | | | | | |
| CA2. During this last episode of diarrhea, did (name) drink any of the following: Read each item aloud and record response before proceeding to the next item. | | | | | | | | | |
| CA2A. Breast milk | | Yes 1 | No 2 | DK 8 | | | | | |
| CA2B. Porridge (from cereals, leguminous plants, root vegetable | s) or soup | 1 | 2 | 8 | | | | | |
| CA2C. Other (yogurt, sour milk, tea, sugar and salt solution, sugar-free | · · | 1 | 2 | 8 | | | | | |
| CA2D. Oral saline solutions for rehydration (Orosat, Nelit) | , | 1 | 2 | 8 | | | | | |
| CA2E. Cow/sheep/goat milk or adapted baby milk | | 1 | 2 | 8 | | | | | |
| CA2F. Water and food combined | | 1 | 2 | 8 | | | | | |
| CA2G. Only water | | 1 | 2 | 8 | | | | | |
| CA2H. Sweetened water, sweetened tea or sweetened fruit juice | | 1 | 2 | 8 | CA3 | | | | |
| CA3. During (name's) illness, did he/she drink much less, about the same, or more than usual? Much less or none 1 About the same (or somewhat less) 2 More 3 DK 8 | | | | | | | | | |
| CA4. During (name's) illness, did he/she eat less, about the same, or more food than usual? If "less", probe: Much less or a little less? | None Much less Somewhat less About the same More DK | CA5 | | | | | | | |

| | 1 | | |
|---|--|----------|------|
| CA5. Has (name) had an illness with a cough at any time in the | | 1 | CA6 |
| last two weeks, that is, since (day of the week) of the week | No | 2 | CA43 |
| before last? | DK | 8 | CA12 |
| CA6. When (name) had an illness with a cough, did he/she | Yes | 1 | CA7 |
| breathe faster than usual with short, quick breaths or have | No | 2 | 0440 |
| difficulty breathing? | DK . | 8 | CA12 |
| | Problem in chest | 1 | CA8 |
| | Blocked nose | 2 | CA12 |
| CA7. Were the symptoms due to a problem in the chest or a blocked nose? | Both | 3 | CA8 |
| | Other (specify) | 6 | CA12 |
| | DK | 8 | CA8 |
| CAS Did you seek advice or treatment for the illness outside | Yes | 1 | CA9 |
| the home? | | 2 | CA10 |
| | DK | 8 | |
| CAO From where did you neek care? | Surgery | А | |
| CA9. From where did you seek care? | | В | |
| Anywhere else? | · · | c | |
| • | | D | |
| Circle all providers mentioned, | | E | CA10 |
| but do NOT prompt with any suggestions. | | F | |
| | Traditional healer Relative (friend | <u> </u> | |
| | Relative / mena | ١. | |
| | Other (specify) | Х | |
| | Yes . | 1 | CA11 |
| CA10. Was (name) given medicine to treat this illness? | No | 2 | 2442 |
| | DK . | 8 | CA12 |
| | Cough syrup | А | |
| | Antibiotic | в | CA12 |
| CA11. What medicine was (name) given? | Medicine to reduce fever | c l | |
| OATT. What inedicine was (name) given: | Domestic/traditional remedy | D [| |
| Circle all medicines given. | Tea | E | |
| | Other (specify) | х | |
| | | z | |
| CA12. Check UF11: Child aged under 37 | | _ | |
| ☐ Yes Continue with CA13. | | | |
| □ No ⇒ Go to CA14. | | | |
| | | Ţ | CA14 |
| | | 1 1 | |
| | | 02 | |
| CA12. The last time (name) passed steels what was done to | | 03 | |
| CA13. The last time (name) passed stools, what was done to dispose of the stools | | 05 | |
| | | 06 | |
| | l . | 96 | |
| | DK 9 | 98 | |
| 1 | | - 1 | |

| Ask the following question (CA14) only once for each caretaker. 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? 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. | Child not able to drink or breastfeed Child becomes sicker Child develops a fever Child has fast breathing Child has difficult breathing Child has blood in stool Child is drinking poorly Child has convulsions / fits Child vomits Child vomits Child complains of strong pains Child injured him/herself Child swallowed some object Child burnt him/herself Other (specify) | F G H J K L | DEO IM |
|---|---|----------------------------|--------|
|---|---|----------------------------|--------|

| IMMUNIZATION MODULE IM | | | | | | | | | | | | | | | | | | |
|--|--------|-------|--------|-------|---------|-------|-------|-------|-------|-----------------------|----------|----------|----------|------|---|-----|--------|---|
| If an immunization card is available, copy the dates in IM2A-IM8D for each type of immunization or vitamin A dose recorded on the card. IM10-IM18A are for recording vaccinations that are not recorded on the card. IM10-IM18 will only be asked when a card is not available. | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | Yes, seen | | | | | 1 | | IM2A | i |
| IM1. Is there a vacci | inatio | n car | d for | (name | :)? | | | | | Yes, not seen No | <u>.</u> | <u>.</u> | <u>-</u> | | 3 | | IM10 | |
| (A) Copy dates for each vaccination from the card. | | | | | | | | | | | | | | | | | | |
| (B) Write '44' in day | y colu | mn if | card s | shows | that v | accin | ation | was g | given | but no date recorded. | | | | | | | | |
| Vaccine | | D | ay | Mo | nth | | Ye | ar | | Vaccine | | Day | Mo | enth | | Yea | ır | |
| IM2A. BCG | ٧ | | | | | | | | | IM6A. OPV (Polio) | ī | | | | | | | |
| IM2B. BCG | R | | | | | | | | | IM6B. OPV (Polio) | П | | | | | | | |
| IM3A. DPT | ı | | | | | | | | | IM6C. OPV (Polio) | III | | | | | | | |
| IM3B. DPT (DiTePer) | II | | | | | | | | | IM6D. OPV (Polio) | R1 | | | | | | \Box | |
| IM3C. DPT (DiTePer) | III | | | | | | | | | IM6E. OPV (Polio) | R2 | | | | | | | |
| IM3D. DPT (DiTePer) | R1 | | | | | | | | | IM6F. OPV (Polio) | R3 | | | | | | | |
| IM3E. DT | R2 | | | | | | | | | IM7A. MMR (Morbili) | ν | | | | | | | |
| IM3F. dt | R3 | | | | | | | | | IM7B. MMR (Morbili) | R | | | | | | | |
| IM4. TT | R | | | | | | | | | IM8A. Hep.B*HBsAg | ı | | | | | | | |
| IM5A. Hep.B | 1 | | | | | | | | | IM8B. Hep.B*HBsAg | II | | | | | | | |
| IM5B. Hep.B | II | | | | | | | | | IM8C. Hep.B*HBsAg | III | | | | | | | |
| IM5C. Hep.B | III | | | | | | | | | IM8D. Hep.B*HBsAg | IV | | | | | | | |
| IM9. In addition to the vaccinations shown on this card, did (name) receive any other vaccinations – including vaccinations received in campaigns or immunization days? Record "Yes" only if respondent mentions vaccinations that are on | | | | | | | 1 | IM19A | | | | | | | | | | |
| vaccinations card list | | | | | 2001110 | | | | | No | ····· | | | | 2 | | | |
| DK8 | | | | | | | . 8 | l | | | | | | | | | | |

| IM10. Has (name) ever received any vaccinations to prevent | Yes1 | IM11 | | | | | | |
|---|-------------------------------------|--------|--|--|--|--|--|--|
| him/her from getting diseases, including vaccinations received in a campaign or immunization day? | No 2 | IM19A | | | | | | |
| received in a campaign or immunization day? | DK 8 | IMITEM | | | | | | |
| IM11. Has (name) ever been given a BCG vaccination against | Yes1 | | | | | | | |
| tuberculosis – that is, an injection in the arm or shoulder that caused a scar? | No 2 | IM12 | | | | | | |
| | | | | | | | | |
| IM12. Has (name) ever been given any "vaccination drops in the | Yes 1 | IM13 | | | | | | |
| mouth" to protect him/her from getting diseases – that is, polio? | No 2 | IM15 | | | | | | |
| | DK | | | | | | | |
| IM13. How old was he/she when the first dose was given – just | Just after birth (within two weeks) | IM14 | | | | | | |
| after birth (within two weeks) or later? | Later 2 | 111114 | | | | | | |
| | | | | | | | | |
| IM14. How many times has he/she been given these drops? | No. of times | IM15 | | | | | | |
| | DK 98 | | | | | | | |
| IM15. Has (name) ever been given "DPT vaccination injections" | Yes 1 | IM16 | | | | | | |
| that is, an injection in the thigh or buttocks – to prevent him/her from getting tetanus, whooping cough, | No 2 | | | | | | | |
| diphtheria? (sometimes given at the same time as polio) | DK 8 | IM17 | | | | | | |
| | | | | | | | | |
| IM16. How many times? | No. of times | IM17 | | | | | | |
| | DK98 | | | | | | | |
| IM17. Has (name) ever been given "Measles vaccination | Yes 1 | | | | | | | |
| injections" or MMR – that is, a shot in the arm between the age of 12 and 18 months - to prevent him/her from | No 2 | IM18 | | | | | | |
| getting measles? | DK 8 | | | | | | | |
| MAR the formal area has along benefits B consisting | V | IM18A | | | | | | |
| IM18. Has (name) ever been given hepatitis B vaccination, to prevent him/her from getting hepatitis B, that is, an | Yes 1 | | | | | | | |
| injection in buttocks or arm in three doses administered between the age of 12 and 24 months? | No 2 DK 8 | IM19A | | | | | | |
| between the age of 12 and 24 months: | DK 8 | INITER | | | | | | |
| | | | | | | | | |
| IM18A. How many times? | No. of times | IM19A | | | | | | |
| | DK98 | | | | | | | |
| IM19A. Has (name) ever participated in any nonregular | Yes 1 | IMOO | | | | | | |
| vaccination action besides the regular vaccinations? | No 2 DK 8 | IM20 | | | | | | |
| IM20. Does another eligible child reside in the household for whom this respondent is mother/caretaker? | | | | | | | | |
| Check household listing, column HL8. ☐Yes Description: Description of 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 fact aliable shild in the boursheld, as an to ANTURODOMETRY MODULE | | | | | | | | |

| ANTHROPOMETRY MODULE | | | | | | | | | | AN |
|---|------------------------------------|---|---|---|---|---|--|---|-------------|-----|
| After questionnaires for all children are complete, the measurer weighs and measures each child. | | | | | | | | | | |
| 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. | | | | | | | | | | |
| AN1. Child's weight: | Kilograms (kg) | | | J | J | - | | I | -1 | AN2 |
| AN2. Child's length or height. Check age of child in UF11: | | | | | | | | | | |
| ☐Child under 2 years old. ⇒ Measure length (lying | Length (cm), Lying down | 1 | | J | J | - | | ı | 1 | AN3 |
| down). | Height (cm),Standing up | 2 | Τ | Τ | Τ | 1 | | ī | 1 | ANS |
| ☐ Child age 2 or more years. Measure height (standing up). | L | | | | | j | | | | |
| AN3. Measurer's identification code: | Measurer code | | L | L | L | | | L | | AN4 |
| AN4. Result of measurement. | Measured Not present Refused | | | | | | | | 1 2 3 | AN5 |
| | Other (specify) | | | | | | | | - 6 | |
| AN5. Is there another child in the household who is eligible for measurement? | | | | | | | | | | |
| ☐ Yes. ⇒ Record measurements for next child. | | | | | | | | | | |
| ☑ No. ➡ End the interview with this household by thanking all participants for their cooperation. | | | | | | | | | | |
| 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. | | | | | | | | | | |