QUESTIONNAIRE FOR CHILDREN UNDER FIVE

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UNDER-FIVE CHILD INFORMATION PANEL		UF		
This questionnaire is to be administered to all mothers or careto with them and is under the age of 5 years (see household listing A separate questionnaire should be used for each eligible child.	akers (see household listing, column HL8) who care for a child that lives 3, column HL5). numbers of the child and the mother/caretaker in the space below. Insert			
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 and number:	UF8. Day/Month/Year of interview:			
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			
Repeat greeting if not already read to this respondent: We are from (country-specific affiliation). 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 (45) 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.				
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?	Date of birth: Day			

Age in completed years....._

Probe:

WHAT IS HIS/HER BIRTHDAY?

the day; otherwise, circle 98 for day.

Record age in completed years.

If the mother/caretaker knows the exact birth date, also enter

UF11. How old was (name) at his/her last birthday?

BIRTH REGISTRATION AND EARLY LEARNING M	1					BR
BR1. Does (name) have a birth certificate? May I see it?	Yes, seen Yes, not seen No				2	1⇔BR5 3 ⇔BR3
	DK				8	
BR2. Has (name's) birth been registered with a notary or the municipality? Or any other authorities?	Notary Municipality Othe No				2 3 4	1⇔BR5 2⇔BR5 3⇔BR5 4⇔BR3
BR3. Why is (name's) birth not registered?	Osts too much Must travel too Did not know it Does not know Do not see the n Other (specify) DK	farshould be where to re eed to	registered	d	1 2 5 7	8⇔BR5
BR5. Check age of child in UF11: Child is 3 or 4 years old? ☐ Yes. ⇒ Continue with BR6 ☐ No. ⇒ Go to BR8	,					
BR6. Does (name) Attend any organized learning or early childhood education programme, such as a private or government facility, including kindergarien or community child care?	Yes					2⇔BR8
BR7. WITHIN THE LAST SEVEN DAYS, ABOUT HOW MANY HOURS	No. of hours					8⇒BR8
DID (name) ATTEND? 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):	No. of flours				···· <u>— — </u>	
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)?	Books	Mother A	Father B	Other X	No one Y	
BR8B. Tell stories to (name)?	Stories	A	В	X	Y	
BR8c. Sing songs with (name)?	Songs	A	В	X	Y	
BR8d. Take (name) outside the home, compound, yard or enclosure?	Take outside	A	В	X	Υ	
BR8e. Play with (name)?	Play with	A	В	X	Y	
BR8f. Spend time with (name) naming, counting, and/or drawing things?	Spend time with	A	В	X	Y	

VITAMIN A MODULE			
VA1. Has (name) ever received a vitamin A capsule (supplement) like this one?	Yes	2⇒NEXT	
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.	DK8	MODULE 8⇒NEXT MODULE	
VA2. How many months ago did (name) take the last dose?	Months ago		
VA3. Where did (name) get this last dose?	On routine visit to health facility		
	DK8		

BREASTFEEDING MODULE		Е
BF1. Has (name) ever been breastfed?	Yes	2⇔BF3
	DK8	8⇒BF3
BF2. Is he/she still being breastfed?	Yes	
	DK8	
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.	Y N DK	
BF3a. vitamin, mineral supplements or medicine?	A. Vitamin supplements 2 8	
BF3b. plain water?	B. Plain water	
BF3c. sweetened, flavoured water or fruit juice or tea or infusion?	C. Sweetened water or juice	
BF3d. oral rehydration solution (ORS)?	D. ORS	
BF3e. infant formula?	E. Infant formula	
BF3f. tinned, powdered or fresh milk?	F. Milk	
BF3g. ANY OTHER LIQUIDS?	G. Other liquids	
BF3h. solid or semi-solid (mushy) food?	H. Solid or semi-solid food	
BF4. Check BF3H: Child received solid or semi-solid (mushy) ☐ Yes. ☐ Continue with BF5 ☐ No or DK. ☐ Go to Next Module	food?	
BF5. SINCE THIS TIME YESTERDAY, HOW MANY TIMES DID		
(name) EAT SOLID, SEMISOLID, OR SOFT FOODS OTHER THAN LIQUIDS?	No. of times	
If 7 or more times, record '7'.		

CARE OF ILLNESS MODULE		CA
CA1. Has (name) had diarrhoea in the last two	Yes1	
WEEKS, THAT IS, SINCE (day of the week) OF THE WEEK BEFORE LAST?	No2	2⇒CA5
Diarrhoea is determined as perceived by mother or		2 / 6/10
caretaker, or as three or more loose or watery stools per day, or blood in stool.	DK8	8⇒CA5
CA1A. WAS BLOOD EVER PRESENT IN THIS DIARHOEA?	Yes	
	110	
	DK8	
CA2. DURING THIS LAST EPISODE OF DIARRHOEA, DID (name) DRINK ANY OF THE FOLLOWING:		
Read each item aloud and record response before proceeding to the next item.		
CA2a. A FLUID MADE FROM A SPECIAL PACKET CALLED (local	Yes No DK	
name for ORS packet solution)?		
CA2B. GOVERNMENT-RECOMMENDED HOMEMADE FLUID (SUCH AS SUGAR – SALT SOLUTION, RICE WATER ETC.)?	A. Fluid from ORS packet 1 2 8	
CA2c. A pre-packaged ORS fluid for diarrhoea?	B. Recommended homemade fluid	
	C. Pre-packaged ORS fluid	
CA3 A. During (name's) illness, did he/she breastfeed?	Yes	
	DK	
CA3. During (name's) illness, did he/she drink much	Much less or none	
LESS, ABOUT THE SAME, OR MORE THAN USUAL?	About the same (or somewhat less)	
	DK8	
CA4. During (name's) illness, did he/she eat less,	None	
ABOUT THE SAME, OR MORE FOOD THAN USUAL?	Much less	
If "less", probe:	About the same	
MUCH LESS OR A LITTLE LESS?	More5	
	DK8	
CA5. HAS (name) HAD AN ILLNESS WITH A COUGH AT ANY	Yes	2) 5) 12
TIME IN THE LAST TWO WEEKS, THAT IS, SINCE (day of the week) OF THE WEEK BEFORE LAST?	No2	2⇔CA12
,	DK8	8⇒CA12
CA6. When (name) had an illness with a cough, did he/she breathe faster than usual with short,	Yes	2⇔CA12
QUICK BREATHS OR HAVE DIFFICULTY BREATHING?	DK8	8⇒CA12
CA7. WERE THE SYMPTOMS DUE TO A PROBLEM IN THE CHEST	Problem in chest	
OR A BLOCKED NOSE?	Blocked nose 2 Both 3	2⇔CA12
	Other (specify)6 DK8	6⇒CA12
CA8. DID YOU SEEK ADVICE OR TREATMENT FOR THE ILLNESS OUTSIDE THE HOME?	Yes	2⇔CA10
	DK8	8⇔CA10
		I

CA9. From where did you seek care?	Public sector	
	Govt. hospitalA	
Anywhere else?	Govt. health centre	
Circle all providers mentioned,	Village health workerD	
but do NOT prompt with any suggestions.	Other public (specify)	
If course is becauted beauth courter on clinic courts the	Private medical sector	
If source is hospital, health center, or clinic, write the name of the place below. Probe to identify the type of	Private hospital/clinic	
source and circle the appropriate code.	Private pharmacyK	
11 1	Other private	
(Name of place)	medical (specify)O	
	Other source	
	Relative or friendP	
	ShopQ	
	Traditional practitionerR	
	Other (marifu)	
	Other (specify) X	
CA10. Was (name) given medicine to treat this illness?	Yes1	
	No2	2⇒CA12
	DK8	8⇒CA12
		0 / C/112
CA11. What medicine was (name) given?	AntibioticA	
Circle all medicines given.	Paracetamol/Panadol/AcetaminophenP	
O	AspirinQ	
	IbupropfenR	
	Othor (marifu)	
	Other (specify) X DK	
	Z	
CA12. Check UF11: Child aged under 3?		I.
☐ Yes. ⇒ Continue with CA13		
□ No. ⇒ Go to CA14		
CA13. The last time (name) passed stools, what was	Child used toilet/latrine01	
DONE TO DISPOSE OF THE STOOLS?	Put/rinsed into toilet or latrine	
	Put/rinsed into drain or ditch	
	Buried05	
	Left in the open06	
	Other (specify)96	
	DK98	

· · · · · · · · · · · · · · · · · · ·	OR EACH MOTHER/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 mother/caretaker cannot recall any additional symptoms. Circle all symptoms mentioned, But do NOT prompt with any suggestions CA15. What are the symptoms or signs of malaria? Circle all symptoms mentioned.	Child not able to drink or breastfeed A Child becomes sicker B Child develops a fever C Child has fast breathing D Child has difficult breathing E Child has blood in stool F Child is drinking poorly G Child is coughing H Child has diarrhea I Other (specify) X DK Z Fever/sweats A Headaches B Chills/shivers C Neckache D Weakness/tiredness E Loss of appetite F Bitterness in the mouth G Vomiting/Nausea H Others (specify) X	
	DKZ	
MALARIA MODULE FOR UNDER-FIVES		ML
	V	IVIL
ML1. In the last two weeks, that is, since (day of the	Yes1	
week) of the week before last, has (name) been ill with a fever?	No	2⇒ML10 8⇒ML10
week) of the week before last, has (name) been ill		
week) of the week before last, has (name) been ill with a fever? ML2. Was (name) seen at a health facility during this	DK	8⇒ML10
week) of the week before last, has (name) been ill with a fever? ML2. Was (name) seen at a health facility during this illness? ML3. Did (name) take a medicine for fever or malaria	DK	8⇒ML10 2⇒ML10 8⇒ML10
week) of the week before last, has (name) been ill with a fever? ML2. Was (name) seen at a health facility during this illness?	DK	8⇔ML10 2⇔ML10 8⇔ML10 2⇔ML10
Week) OF THE WEEK BEFORE LAST, HAS (name) BEEN ILL WITH A FEVER? ML2. WAS (name) SEEN AT A HEALTH FACILITY DURING THIS ILLNESS? ML3. DID (name) TAKE A MEDICINE FOR FEVER OR MALARIA THAT WAS PROVIDED OR PRESCRIBED AT THE HEALTH	DK	8⇒ML10 2⇒ML10 8⇒ML10
Week) OF THE WEEK BEFORE LAST, HAS (name) BEEN ILL WITH A FEVER? ML2. WAS (name) SEEN AT A HEALTH FACILITY DURING THIS ILLNESS? ML3. DID (name) TAKE A MEDICINE FOR FEVER OR MALARIA THAT WAS PROVIDED OR PRESCRIBED AT THE HEALTH	DK	8⇔ML10 2⇔ML10 8⇔ML10 2⇔ML10
Week) OF THE WEEK BEFORE LAST, HAS (name) BEEN ILL WITH A FEVER? ML2. WAS (name) SEEN AT A HEALTH FACILITY DURING THIS ILLNESS? ML3. DID (name) TAKE A MEDICINE FOR FEVER OR MALARIA THAT WAS PROVIDED OR PRESCRIBED AT THE HEALTH FACILITY? ML4. WHAT MEDICINE DID (name) TAKE THAT WAS PROVIDED OR PRESCRIBED AT THE HEALTH FACILITY?	DK	8⇔ML10 2⇔ML10 8⇔ML10 2⇔ML10
Week) OF THE WEEK BEFORE LAST, HAS (name) BEEN ILL WITH A FEVER? ML2. WAS (name) SEEN AT A HEALTH FACILITY DURING THIS ILLNESS? ML3. DID (name) TAKE A MEDICINE FOR FEVER OR MALARIA THAT WAS PROVIDED OR PRESCRIBED AT THE HEALTH FACILITY? ML4. WHAT MEDICINE DID (name) TAKE THAT WAS PROVIDED OR PRESCRIBED AT THE HEALTH FACILITY?	DK 8 Yes 1 No 2 DK 8 Yes 1 No 2 DK 8 Antimalarials: SP/Fansidar SP/Fansidar A Chloroquine B Amodiaquine C Quinine D Artemisinin-based combinations E Other anti-malarial	8⇔ML10 2⇔ML10 8⇔ML10 2⇔ML10

Same day 0 Next day 1 2 days after the fever 2	
3 days after the fever	
DK8	
PUBLIC SECTOR GOVT. HOSPITAL	
MOBILE/OUTREACH CLINIC	
PRIVATE MEDICAL SECTOR PRIVATE HOSPITAL/CLINIC	
OTHER SOURCE RELATIVE OR FRIEND	
OTHER (SPECIFY) 96 DK 98	
Yes	2⇔NEXT MODULE 8⇔NEXT MODULE
Long lasting treated net1	WODOLE
Pre-treated net:	
DK brand98	
	Next day 1 2 days after the fever 2 3 days after the fever 3 4 or more days after the fever 4 DK 8 PUBLIC SECTOR 8 GOVT. HOSPITAL 11 GOVT. HEALTH CENTRE 12 GOVT. HEALTH POST 13 VILLAGE HEALTH WORKER 14 MOBILE/OUTREACH CLINIC 15 OTHER PUBLIC (SPECIFY) 16 PRIVATE MEDICAL SECTOR 21 PRIVATE HOSPITAL/CLINIC 21 PRIVATE PHARMACY 23 MOBILE CLINIC 24 OTHER PRIVATE 24 MOTHER PRIVATE 26 OTHER SOURCE RELATIVE OR FRIEND 31 SHOP 32 TRADITIONAL PRACTITIONER 33 OTHER (SPECIFY) 96 DK 98 Yes 1 No 2 DK 8 Long lasting treated net 1 Pre-treated net 2 Other net 3

IMMUNIZATION MODULE							IM
If an immunization card is available, copy the dates in IM2-IM10-IM18 are for recording vaccinations that are not recording vaccinations.							
IM1. Is there a vaccination card for (name)?	Yes, s Yes, n	een ot seen				1	2⇔IM10 3⇔IM10
(a) Copy dates for each vaccination from the card.(b) Write '44' in day column if card shows that vaccination		Date of Immunization					
was given but no date recorded.	DAY:						
IM2. BCG BCG							
IM3A. POLIO AT BIRTH OPV0							
IM3B. POLIO 1 OPV1							
IM3c. Polio 2 OPV2							
IM3D. POLIO 3 OPV3							
IM4a. DPT1 DPT1							
IM4B. DPT2 DPT2							
IM4c. DPT3 DPT3							
IM6. Measles (or MMR) Measles							
IM8a. Vitamin A (1) VitA1							
IM8B. VITAMIN A (2) VITA2							
IM9. In addition to the vaccinations and vitamin A capsules shown on this card, did (name) receive any other vaccinations – including vaccinations received in campaigns or immunization days? Record 'Yes' only if respondent mentions BCG, OPV 0-3, DPT 1-3, Hepatitis B 1-3, Measles, Yellow Fever vaccine(s), or Vitamin A supplements.	(Probe	e for vaccinat ponding day	ions and wri column on Il	te '66' in the M2 to IM8B	; .)		1⇒IM18A 2⇒IM18A
or viumin 11 supplements.	DK					8	8⇒IM18A
IM10. Has (name) ever received any vaccinations to prevent him/her from getting diseases, including vaccinations received in a campaign or immunization	No						2⇔IM18A
DAY?						8	8⇒IM18A
IM11. HAS (name) EVER BEEN GIVEN A BCG VACCINATION AGAINST TUBERCULOSIS – THAT IS, AN INJECTION IN THE ARM OR SHOULDER THAT CAUSED A SCAR?							
	DK					8	
IM12. Has (name) ever been given any "vaccination drops in the mouth" to protect him/her from							2⇒IM15
GETTING DISEASES – THAT IS, POLIO?	DK					8	8⇒IM15
IM13. How old was he/she when the first dose was given – just after birth (within two weeks) or later?		fter birth (w	rithin two w	eeks)		1	
	Later					2	

IM14. How many times has he/she been given these drops?	No. of times	
DROPS:	No. of times	
IM15. Has (name) ever been given "DPT vaccination	Yes1	
INJECTIONS" – THAT IS, AN INJECTION IN THE THIGH OR	No2	
BUTTOCKS – TO PREVENT HIM/HER FROM GETTING TETANUS,	10	2⇒IM17
		2 → 11V117
WHOOPING COUGH, DIPHTHERIA? (SOMETIMES GIVEN AT	DK8	
THE SAME TIME AS POLIO)		8⇒IM17
IM16. How many times?		
	No. of times	
IM17. Has (name) ever been given "Measles vaccination	Yes1	
injections" or \overline{MMR} – that is, a shot in the arm at	No2	
THE AGE OF 9 MONTHS OR OLDER - TO PREVENT HIM/HER		
FROM GETTING MEASLES?	DK8	
FROM GETTING MEASLES!	DK0	
Ask the following questions (IM 18A, IM 18B, IM 18C IM18I	O) only once for each mother/caretaker	1
IM 18 A. HAVE YOU EVER HEARD OF A DISEASE CALLED POLIO?	Y _E S	
THE TO A, TIME TOO EVEN HEARD OF A DISEASE CREEKED TOBIC.	No	2⇔IM18D
	DK8	8⇒IM18D
IM 18b. Do you agree to receiving repeat doses of polio	YES	
VACCINES EVERY MONTH?	No2	
	DK8	
IM 18c. Have you ever refused to vaccinate one of your		
	Never	
CHILDREN AGAINST POLIO DISEASE?	ONCE	
	SEVERAL TIMES	
	FatherA	
IM18D. Who in the household takes the decision to	Mother B	
VACCINATE THE CHILD?		
VACCINATE THE CHILD!	Grandparents	
	Others (specify)D	

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.
\square No. \Rightarrow 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					
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)				
AN2. Child's length or height.					
Check age of child in UF11:					
\Box Child under 2 years old. \Rightarrow Measure length (lying down).	Length (cm) Lying down1				
☐ Child age 2 or more years. ⇒ Measure height (standing up).	Height (cm) Standing up22				
AN3. Measurer's identification code.	Measurer code				
AN4. Result of measurement.	Measured 1 Not present 2 Refused 3				
	Other (specify)6				
AN5. Is there another child in the household who is eligible for	measurement?				
\square Yes. \Rightarrow Record measurements for next child.					
\square No. \Rightarrow 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.					