UNDER-FIVE CHILD INFORMATION PA	ANEL UF
for a child that lives with them and is under the age o A separate questionnaire should be used for each elig	gible child. and line numbers of the child and the mother/caretaker in the
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 COSIT and MOH. 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 20-30 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?  Probe:  What is his/her birthday?  If the mother/caretaker knows the exact birth date, also enter the day; otherwise, circle 98 for day.	Date of birth:  Day	
UF11. How old was ( <i>name</i> ) at his/her last birthday? <i>Record age in completed years.</i>	Age in completed years	

BIRTH REGISTRATION AND EARLY	LEARNING N	/IODU	LE			BR
BR1. Does (name) have a birth certificate? May I see it? If certificate is presented, verify reported date inUF10. If no birth certificate is presented, try to verify date using another document (health card, etc). Correct stated age in UF11, if necessary.	Yes, seen Yes, not seen No DK				2 3	1 <b>→</b> BR5
If no birth certificate is shown, ask: BR2. Has (name's) birth been registered with the civil authorities?	Yes No DK				2	1 → BR5 8 → BR4
BR3. Why is (name's) birth not registered?	Costs too much Must travel too Did not know it Does not know it Other (specify) DK	far should be where to	e register register.	red	2 3 4 6	
BR4. Do you know how to register your child's birth?	Yes No					
BR5. Check age of child in UF11: Child is 3 or 4 years  ☐ Yes → Continue with BR6 ☐ No → Go to BR8	s old?					
BR6. Does ( <i>name</i> ) attend any organized learning or early childhood education programme, such as a private or government facility, including kindergarten or community child care?						2 → BR8 8 → BR8
BR7. Within the last seven days, about how many hours did (name) attend?	No. of hours	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.						
		Mother	Father	Other	No one	
BR8a. Read books or look at picture books with (name)?	Books	Α	В	Х	Y	
BR8b. Tell stories to (name)?	Stories	Α	В	Х	Υ	
BR8c. Sing songs with (name)?	Songs	А	В	Х	Y	
BR8d. Take ( <i>name</i> ) outside the home, compound, yard or enclosure?	Take outside	Α	В	Х	Y	
BR8e. Play with (name)?	Play with	А	В	Х	Y	
BR8f. Spend time with ( <i>name</i> ) naming, counting, and/or drawing things?	Spend time with	А	В	Х	Y	
BR8g. recite religious verses?	Recite verses	Α	В	Х	Υ	

VITAMIN A MODULE		VA
VA1. Has (name) ever received a vitamin A capsule (supplement) like this one?	Yes	2 → next module
Show capsule or dispenser for different doses – 50,000 IU for those 6-11 months old, 100,000 IU for those 12-59 months old.		8 → next module
VA2. How many months ago did ( <i>name</i> ) take the last dose?	Months ago	
VA3. Where did ( <i>name</i> ) get this last dose?	On routine visit to health facility	

BREASTFEEDING MODULE		BF
BF1. Has ( <i>name</i> ) ever been breastfed?	Yes	2 → BF3 8 → BF3
BF1A. After how many hours after birth did breastfeeding start?	Number of hours	
BF1B. Did ( <i>name</i> ) take colustrum?	Yes	
	DK8	
BF2. Is he/she still being breastfed?	Yes1 No2	
BF3. Since this time yesterday, did he/she receive	DK8	
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, flavoured water or fruit juice or tea or infusion? BF3d. oral rehydration solution (ORS)?	Y       N       DK         A. Vitamin supplements	
BF3e. infant formula? BF3f. tinned, powdered or fresh milk? BF3g. any other liquids? BF3h. solid or semi-solid (mushy) food?	E. Infant formula	
BF4. Check BF3H: Child received solid or semi-solid (r  ☐ Yes. → Continue with BF5  ☐ No or DK. → Go to BF5A	nushy) food?	
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 times8	
BF5a. Check UF10: Year of birth is 2005 or 2005  ☐ Yes. → Continue with BF6 ☐ No → Go to NEXT MODULE		
BF6. Did you receive the infant formula share of your child ( <i>name</i> ) in the last month?	Yes	2 → BF8 8 → BF8
BF7. What do you do with infant formulas?	Give it to the child       1         Give it to older children       2         Turn it into yogurt       3         Sell it       4         Others (specify)       6	
BF8. Do you prefer that the infant formula share of (name) to be continued, stopped, or replaced with other food items in the monthly PDS?	Continue with formula	

CARE OF ILLNESS MODULE		CA
CA1. Has ( <i>name</i> ) had diarrhoea 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.	Yes with blood       1         Yes without blood       2         No       3         DK       8	3 → CA5 8 → CA5
CA2. During this last episode of diarrhoea, did ( <i>name</i> ) drink any of the following:		
Read each item aloud and record response before proceeding to the next item.	Yes No DK	
CA2a. A fluid made from a special packet called (local name for ORS packet solution)? CA2d. Plain water?	A. Fluid from ORS packet	
CA2e. Rice water?	E. Rice water 1 2 8	
CA2f. Vegetable soap?	F. Vegetable soap 1 2 8	
CA2g. Yogurt drink?	G. Yogurt drink 1 2 8	
CA2h. Fruit juice?	H. Fruit juice 1 2 8	
CA3. During ( <i>name's</i> ) illness, did he/she drink much less, about the same, or more than usual?	Much less or none	
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       1         Much less       2         Somewhat less       3         About the same       4         More       5         DK       8	
CA5. Has ( <i>name</i> ) had an illness with a cough at any time in the last two weeks, that is, since (day of the week) of the week before last?	Yes	2 → CA12 8 → CA12
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?	Yes	2 <b>→</b> CA12
CA7. Were the symptoms due to a problem in the chest or a blocked nose?	DK       8         Problem in chest       1         Blocked nose       2         Both       3	8 → CA12 2 → CA12
	Other ( <i>specify</i> )6 DK8	6 <b>→</b> CA12
CA8. Did you seek advice or treatment for the illness outside the home?	Yes1 No2	2 → CA10
	DK8	8 <b>→</b> CA10

CA9. From where did you seek care?	Public sector	
A	Govt. hospitalA	
Anywhere else?	Govt. PHC centreB  Health team during campaign	
Circle all providers mentioned,	Local health care centreD	
but do NOT prompt with any suggestions.	Other public ( <i>specify</i> )E	
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.	Private hospital/clinicF Private physicianG	
or source and energ the appropriate code.	Private pharmacyH	
	Other private	
	medical ( <i>specify</i> )I	
(Name of place)		
	Other source  Relative or friend	
	Traditional practitioner/ ShopK	
	rradicional praesiciones, errep imministr	
	Other (specify)X	
CA9A. Check CA9: Source is a health facility?		
☐ Yes. → Continue with CA9BB		
$\square$ No $\implies$ Go to CA10		
CA9BB. Why did you choose the facility that you	Proximity01	
mainly go to?	Familiarity02	
	Cost	
	Safety04 Told to do so	
	Referred for special care06	
	Confidence07	
	Do not know of another08	
	Others (specify)96	
CACCO allowed by the state of t	Nicode addressed	
CA9CC. when you last went to thie facility that you mainly go to, were your child medical needs	Needs addressed	
addressed or not?	Needs not addressed	
CA10. Was ( <i>name</i> ) given medicine to treat this	Yes1	
illness?	No	2 → CA12
	1402	Z <del>- J</del> CA12
	DK8	8 <b>→</b> CA12
CA11. What medicine was (name) given?	AntibioticA	
Circle all medicines given.	AntipyreticsS	
	DecongestantT AntitusivU	
	Antitusiv	
	Other (specify)X	
	DKZ	
CA11A. Check CA9: Source is a health facility?		
$\Box$ Yes. ⇒ Continue with CA11B $\Box$ No ⇒ Go to CA12		
	V	
CA11b. Were you able to get all the prescriptions from the same facility?	Yes1 No	
	1402	
CA12. Check UF11: Child aged under 3?		
☐ Yes. → Continue with CA13		
$\square No \Rightarrow Go to CA14$		

CA13. The last time (name) passed stools, what	Child used toilet/latrine0	
was done to dispose of the stools?	Put/rinsed into toilet or latrine 02	2
	Put/rinsed into drain or ditch 03	3
	Thrown into garbage (solid waste) 04	4
	Buried 05	
	Left in the open 06	
	Other (specify)9	6
	DK	
Ask the following question (CA14) only once for	Child not able to drink or breastfeed	4
each mother/caretaker.	Child becomes sicker	3
	Child develops a fever	
CA14. Sometimes children have severe illnesses	Child has fast breathing	)
and should be taken immediately to a health	Child has difficult breathing	<u> </u>
facility.	Child has blood in stool	=
What types of symptoms would cause you to	Child has diarrhoea	3
take your child to a health facility right away?	Child is drinking/nursing poorly	1
, , , , , , , , , , , , , , , , , , ,	Child gets convulsions	
Keep asking for more signs or symptoms until	Child continuous vomiting	
the mother/caretaker cannot recall any additional	Ŭ	
symptoms.	Other (specify)	1
Circle all symptoms mentioned,		
But do NOT prompt with any suggestions.	Other (specify)	2

## **IMMUNIZATION MODULE**

IM

If an immunization card is available, copy the dates in IM2-IM7 for each type of immunization or vitamin A dose recorded on the card. IM10-IM17 are for recording vaccinations that are not recorded on the card. IM10-IM17 will only be asked when a card is not available.

IM1. Is there a vaccination card f	for ( <i>name</i> )?	Yes, r	Yes, seen					2 → IM10 3 → IM10		
(a) Copy dates for each vaccina	ation from the			Date	of Im	muniza	ation			
card. (b) Write '44' in day column if convaccination was given but n		D	AY	МО	NTH		YE	AR		
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									
IM5a. HepB1	H1									
IM5b. HepB2	H2									
IM5c. HepB3	НЗ									
IM6. Measles	Measles									
IM7. MMR	MMR									
IM9. In addition to the vaccination this card, did (name) received vaccinations – including vaccinations – including vaccinations – including vaccinations – including vaccinations or including vaccina	e any other ccinations nmunization	Yes						$1 \rightarrow IM19$ $2 \rightarrow IM19$ $8 \rightarrow IM19$		
IM10. Has ( <i>name</i> ) ever received	any vaccinations									o <del>-&gt;</del> IIVI IS
to prevent him/her from get including vaccinations recei campaign or immunization	ting diseases, ved in a	No2						2 <b>→</b> IM19		
campaign of infinitialization	uu y :	DK							8	8 <b>→</b> IM19

IM11. Has ( <i>name</i> ) ever been given a BCG vaccination against tuberculosis – that is, an	Yes1	
injection in the arm or shoulder that caused a scar?	No2	
	DK8	
IM12. Has ( <i>name</i> ) ever been given any "vaccination drops in the mouth" to protect	Yes1	
him/her from getting diseases – that is, polio?	No2	2 <b>→</b> IM15
	DK8	8 <b>→</b> IM15
IM13. How old was he/she when the first dose was given – just after birth (within two	Just after birth (within two weeks)1	
weeks) or later?	Later2	
IM14. How many times has he/she been given these drops?	No. of times	
IM15. Has ( <i>name</i> ) ever been given "DPT	Yes1	
vaccination injections" – that is, an injection in the thigh or buttocks – to prevent him/her	No2	2 <b>→</b> IM16A
from getting tetanus, whooping cough,		0 104404
diphtheria? (sometimes given at the same time as polio)	DK8	8 <b>→</b> IM16A
IM16. How many times?	No. of times	
IM16A. Has (name) ever been given "HB	Yes1	
vaccination injections" – that is, an injection in the thigh or buttocks – to prevent him/her	No2	2 → IM17
from getting Hepatitis (use local term)? (sometimes given at the same time as DPT	DK8	8 <b>→</b> IM17
& polio)		O P IIVITY
IM16B. How many times?	No. of times	
IM17. Has ( <i>name</i> ) ever been given "Measles vaccination injections" or MMR – that is,	Yes1	
a shot in the arm at the age of 9 months or older - to prevent him/her from getting	No2	
measles?	DK8	
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. polio campaign 19-23 June 2005 IM19b. polio campaign 24-28 July 2005 IM19c. MMR campaign May/April 2005 MMR campaign in April or May 2005 includes children born in May 2000 to May 2004 for centre and south and children born in June 2000 to June 2004 for the north region (Erbil, Suleimaniyah, Dohuk, Kirkuk and Mosul) includes children age 12 months to 5 complete years	Y N DK polio campaign 19-23June 2005 1 2 8 polio campaign 24-28 July 2005 1 2 8 MMR campaign May/April 2005 1 2 8	
IM19D. Check UF11: Child age is 3 years or younge	r?	
☐ Yes. → Continue with IM19E		
☐ Yes.		

IM19E. Does your child's growth monitored using a growth monitoring chart?	Yes, seen monitored in chart
IM19F. Was your child weighted regularly at the health facility during the last 6 months?	Weighted regularly
Check household listing, column HL8.  ☐ Yes. → End the current questionnaire and then	,

## **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. Child's line number: \_\_\_\_ \_ Child's name:\_\_\_ Kilograms (kg) \_\_\_ . \_\_ AN1. Child's weight. AN2. Child's length or height. Check age of child in UF11: $\square$ Child under 2 years old. $\Rightarrow$ Measure length Length (cm) (lying down). Lying down.....1 \_\_ \_ \_ . \_\_. ☐ Child age 2 or more years. → Measure height Height (cm) Standing up......2 \_\_ \_ . \_\_ (standing up). AN3. Measurer's identification code. Measurer code..... Measured ...... 1 Not present ......2 Refused......3 Other (specify) ...... 6 AN4. Result of measurement. Scar existing ...... 1 AN4A. Check the left shoulder (which is the normal location of the bcg injection) to Scar not existing......2 identify BCG scar. Not sure of the scar's existence......3

AN5. Is there another child in the household who is eligible for measurement?
☐ Yes. → Record measurements for next child.
$\square$ Yes. $\Rightarrow$ 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.