

# WOMEN AND CHILD DIETARY DIVERSITY - HOUSEHOLD FOOD SECURITY QUESTIONNAIRE

INF.ID.1)	Name interviewer	
INF.ID.2)	Date interview (dd/mm/yyyy)	
INF.ID.3)	Country	
INF.ID.4)	District/Region	
INF.ID.5)	Commune	
INF.ID.6)	Village with ZIP/PIN code	
INF.ID.7)	Name of supervisor	

INF.ID.8)	Hamlet relief	Top of mountain / plateau/ catchment area
INF.ID.9)	household identifier (Sequential number)	
INF.ID.10)	Latitude ( at least 7 digits)	XX.XXXXX
INF.ID.11)	Longitude (at least 7 digits)	XX.XXXXX
INF.ID.12)	Altitude (in meters)	
INF.ID.13)	Supervisor control date	

his questionnaire will be administered to a woman in the household. Ask first if it there is a woman living in the household with a child aged 6 to 59 months; if so, conduct the interview with her. If there is no woman with children 6 to 59 months in the household, carry out the interview with a woman who usually prepares the food in the household.

In the case where there are several women with children 6 to 59 months living in the household that would be eligible, randomly select one of these women (mothers). Do the same if more than one child from the mother chosen is eligible.

INF.ID.14)	Name of woman interviewed:
INF.ID.15)	Age (in years):
INF.ID.16)	Relation with household head (encircle): 1= Wife; 2=child; 3=Sister; 4= Niece/cousin;
	<b>5</b> =grandchild; 6=Domestic worker; <b>66</b> =others (indicate explicitly)
INF.ID.17)	Child name:
INF.ID.18)	Child sex:
INF.ID.19)	Child age (in months) [check with an official document (birth certificate, health card, etc.)]:
INF.ID.20)	Tick this box if child is between 6 and 23 months [ ]

In **SECTION 1** of the questionnaire, a 24h recall is performed with the mother/woman interviewed about the foods she consumed the day before the interview, subsequently she will also respond in place of her child for a 24h recall about the foods consumed by the child. If there is no eligible child in the household, the interviewer directly goes to section 3 of the questionnaire.

The 24h recall will be performed in 4 steps:

<u>Step 1</u>: **Record a list of foods consumed the preceding day.** Ask the woman to name the foods eaten the day before, in ascending chronological order (for easy recall). Fill the column (a) and in column (b). It can also fill in column (c) if the mother already indicates the time of taking meals or food

<u>Step 2</u>: Revise the list together with the mother/woman and probe for foods often forgotten, such as foods consumed in between major meals;

<u>Step 3:</u> Collect details about the listed foods; ask for more information about the time of consumption of the foods and also about the different ingredients of composed/mixed dishes. For each single food or ingredient, ask for the source of the food/ingredient. Fill in columns (c), (d), (e) and (f) for each food/ingredient.



<u>Step 4:</u> Perform a final check on all foods listed and ask again if no foods or ingredients were forgotten. If something was omitted, add the foods/ingredients with all details to the table and fill in columns (c), (d), (e) and (f).

- (a); (c): Time of the day/hour of meal: write down the time when the food was consumed
- (b); (d): Name of food or dish: write down the name of the dish or food as consumed
- (e): Ingredients: write down all ingredients of composed/mixed dishes (one per line) and fill in column (f) for each ingredient cited
- (f): Source of foods or ingredients: use codes (1 till 7): 1 = Own production; 2 = Bought; 3 = Borrowed, 4 = Gift/aid from relatives, 5 = Collection/harvest from the wild; 6 = Food aid (Governmental, NGOs); 7 = Others (specify)

The interviewer will use the results from the focus group discussions (FGDs) to help (via probing questions) the participating women recall all necessary details about ingredients used during food preparation, including the use of wild plants and spices, aromatic plants, etc.

#### SECTION I: WOMAN AND CHILD DIETARY DIVERSITY

#### **MOTHER/WOMAN**

1. Ask the mother/woman to recall all the foods she consumed the day preceding the interview, from the time she woke up in the morning till she went to bed in the evening, including beverages and small foods consumed as snacks in between the major meals.

Write in column (b) every food and dish the mother/woman consumed the preceding day.

WOM.2) Dish or food consumed (b)

2. Check (chronologically) together with the mother/woman all the foods she just mentioned and verify if she did not forget anything else. If this is the case, add the omitted foods in the table above.



## **MOTHER/WOMAN**

3. For every dish or food mentioned in the table above, ask the mother indicate the time of consumption (hour), the ingredients used for preparing the mixed dishes and the source of the single foods or ingredients used for preparing the mixed dishes.

Use the table below for describing all the details about the mother's food consumption

wom.3) Time of consumptio n (hour) (c)	WOM.4) Name of the food or dish (d)	WOM.5) Ingredients (e)	WOM.6) Source of foods or ingredie nts (f)
			(1)

**Source**: 1 = Own production; 2 = bought; 3 = borrowed, 4 = Aid/assistance of relatives, 5 = harvest/picked from the wild; 6 = Food Aid (Government, NGOs); 7 = Others (specify)



WOM.3) Time of consumpti	WOM.4) Name of the food or dish (d)	WOM.5) Ingredients (e)	wom.6) Sourc e of foods or ingredients
on (hour)			WOM.7) (f)
(6)			

**Source**: 1 = Own production; 2 = bought; 3 = borrowed, 4= Aid/assistance of relatives, 5 = harvest/picked from the wild; 6= Food Aid (Government, NGOs); 7 = Others (specify)

4. Proceed with a final check. Oversee with the mother all the information she gave and ask again if she did not forget anything, especially probe if she did not consume foods in between meals. If the mother/woman mentions other foods, add them to the list and ask for all details as in the above table.



### **CHILD**

Once the recall for the mother is completed, explain the mother that you are now going to perform the same exercise, but concerning the foods her child ate yesterday. Follow the same steps as for the recall of the mother.

1. Ask the mother to recall/cite all the foods the child (mention name of child) ate the preceding day from the time the child woke up in the morning till it went to bed in the evening, including beverages and snacks consumed in between the major meals.

Mention in column (b) every food and dishes the child consumed.

CHIL.1) Time of	CHIL.2) Dish or food consumed (b)
the day/ hour of meal	
(a)	

2. Check with the mother, the list of foods she recalled being consumed by her child the preceding day, verify if she did not forget to mention anything, foods the child (mention child's name) consumed during the preceding day, but she forgot to mention. If she remembers other foods being consumed by the child the preceding day, add them in the table above. You can also ask older children (4 to 5 years) if they did not consume any foods outside the home.



# **CHILD**

3. For each food or dish mentioned in the table above, ask the mother to indicate the time of consumption, the ingredients used in the preparation of mixed dishes and the source of the single foods or ingredients used to prepare mixed dishes.

Use the table below to describe all the details about the consumption of the child.

CHIL.3) Time of consumptio n (hour) (c)	CHIL.4) Name of the food or dish (d)	CHIL.5) Ingredients (e)	CHIL.6) Sour ce of foods or ingredie nts (f)

**Source**: 1 = Own production; 2 = bought; 3 = borrowed, 4= Aid/assistance of relatives, 5 = harvest/picked from the wild; 6= Food Aid (Government, NGOs); 7 = Others (specify)



CHIL.3) Time of consumpti on (hour) (c)	CHIL.4) Name of the food or dish (d)	CHIL.5) Ingredients (e)	CHIL.6) Sourc e of foods or ingredien ts
			( <b>f</b> )

**Source**: 1 = Own production; 2 = bought; 3 = borrowed, 4= Aid/assistance of relatives, 5 = harvest/picked from the wild; 6= Food Aid (Government, NGOs); 7 = Others (specify)

4. Proceed with a final check. Oversee with the mother all the information she gave for the child and ask again if she did not forget anything, especially probe if the child did not consume foods in between meals. If the mother/woman mentions other foods or ingredients, add the omitted foods/ingredients to the list and ask for all details as in the above table.

SECTION II: INFANT AND YOUNG CHILD FEEDING PRACTICES (IYCF)



This part concerns only infants and young children between 6 and 23 months old. If the selected child does not belong to this age category, skip this part and go to the next session about household food security.

If the selected child is in between 6 to 23 months old, ask the following questions:

Cite the child's name when asking questions to the mother. Tick the box corresponding to the right answer in the 'Code' column.

N°	Questions	Answer options	Code
HHFS.1.	Has (child's name) ever been breastfed?	0. No 1. Yes	0// 1//
HHFS.2.	Are you still breastfeeding (child's name)?	0. No 1. Yes	0 / / 1 / /
HHFS.3.	Was (child's name) breastfed yesterday during the day or at night	0. No 1. Yes	0// 1//
HHFS.4.	How many times did (child's name) eat solid or semi- solid foods other than liquids yesterday during the day or night?	Number of times: // 99. Don't Know //	/



# **SECTION III**: HOUSEHOLD FOOD SECURITY

For questions 7 to 9, take the last 12 months preceding the interview as reference period. The interviewer makes a choice between the numbers corresponding to the answer of the respondent and ticks the box in the column 'Code'.

N°	Question	ns				Answe	Answer options			Coc	Code	
HHFS.1.	1.1. Now household months of these ques last 12 mo last year. Were there which you your famil	's food s the year tions, plo nths, fro e months did not	upply during. When respected think I make the passion of the passi	ng differe ponding to pack over the same to to 12 mon	ent to the time ths, in	0. No →→Q4.1 1. Yes 99. Don't know				0 / / 1 / / 99 / /		
HHFS.2.	If yes, which your family THIS INCOME PURCHASE DO NOT REMONTH AS	ch were y's need LUDES SE OR E EAD THE	the month s? ANY KIN EXCHANG LIST OF M I WHICH TH	D OF FC E, FOOI ONTHS A HE HOUSI	he past 12 months during which you did not have enough food to meet  F FOOD FROM ANY SOURCE, SUCH AS OWN PRODUCTION, OOD AID, OR BORROWING. HS ALOUD. PLACE A 1 IN THE BOX IF THE RESPONDENT IDENTIFIES THAT DUSHOLD DID NOT HAVE ENOUGH FOOD TO MEET THEIR NEEDS. IF THE OTHAT MONTH, PLACE A 0 IN THE BOX.  OTIL May June July Aug. Sept. Oct. Nov. Dec.					НАТ		
N°	Question	ns				Answe	er options				Cod	de
HHFS.3.	Which measures did you take during periods of low food availability or periods of lack of food over the past 12 months?  (more than one answer possible)				g 1. Buying foods 2. Exchange/sale of goods				1 /_ 2 /_ 3 /_ 4/_ 5 /_ 6/_ 66	/ / /		

## READ OR EXPLAIN TO THE MOTHER/WOMAN INTERVIEWED:

"For each of the following questions, think about what happened over the <u>past 4 weeks (30 days).</u> Please answer if this has "ever" happened yes or no,

If No, go to the next main question; if yes, answer the subquestion X.2 if this happened « rarely » (only one or two times over the past month), « sometimes » (every now and then during the past month) or "often" (almost every day).

The questions relate to any member of the household.

The interviewer makes a choice between the numbers corresponding to the answer of the respondent and ticks the box in the column 'Code'.



N°	Questions	Answer options	Code
HHFS.4.	HHFS.4.1. Over the past 4 weeks, did you or someone else in your household worry that your household would not have enough food?	0. No →→Q5.1 1. Yes	0 / / 1 / /
	HHFS.4.2. If yes, "how often did this happen over the past 4 weeks?"	1. Rarely (1-2 times) 2. Sometimes (3 to 10 times) 3. Often (more than 10 times) 77. Not applicable	1// 2// 3//
HHFS.5.	HHFS.5.1. Over the past 4 weeks, were you or any household member not able to eat the kinds of foods you preferred because of a lack of resources?	0. No 1. Yes →→Q6.1	0// 1//
	HHFS.5.2. If yes, "how often did this happen over the past 4 weeks?"	1. Rarely (1-2 times) 2. Sometimes (3 to 10 times) 3. Often (more than 10 times) 77. Not applicable	1// 2// 3//
HHFS.6.	HHFS.6.1. Over the past 4 weeks, did you or any household member have to eat a limited variety of foods due to a lack of resources?	0. No 1. Yes →→Q7.1	0// 1//
	HHFS.6.2. If yes, "how often did this happen over the past 4 weeks?"	1. Rarely (1-2 times) 2. Sometimes (3 to 10 times) 3. Often (more than 10 times) 77. Not applicable	1// 2// 3//
HHFS.7.	HHFS8.1. Over the past 4 weeks, did you or any household member have to eat some foods that you really did not want to eat because of a lack of resources to obtain other types of food?	0. No 1. Yes →→Q8.1	0 / / 1 / /
	HHFS8.2. If yes, "how often did this happen over the past 4 weeks?"	1. Rarely (1-2 times) 2. Sometimes (3 to 10 times) 3. Often (more than 10 times) 77. Not applicable	1// 2// 3//
HHFS.8.	HHFS8.1. Over the past 4 weeks, did you or any household member have to eat a smaller meal than you felt you needed because there was not enough food?	0. No →→Q9.1 1. Yes	0//
	HHFS8.2. If yes, "how often did this happen over the past 4 weeks?"	1. Rarely (1-2 times) 2. Sometimes (3 to 10 times) 3. Often (more than 10 times) 77. Not applicable	1// 2// 3// 77//
HHFS.9.	HHFS.9.1. Over the past 4 weeks, did you or any household member have to eat fewer meals in a day because there was not enough food?	0. No →→Q10.1 1. Yes	0 / / 1 / /



HHFS.10.	HHFS.9.2. If yes, "how often did this happen over the past 4 weeks?"  HHFS.10.1. Over the past 4 weeks, was there ever no food to eat of any kind in your household because of lack of resources to get food?	1. Rarely (1-2 times) 2. Sometimes (3 to 10 times) 3. Often (more than 10 times) 77. Not applicable 0. No →→Q11.1 1. Yes	1// 2// 3// 77// 0// 1//
	HHFS.10.2. If yes, "how often did this happen over the past 4 weeks?"	1. Rarely (1-2 times) 2. Sometimes (3 to 10 times) 3. Often (more than 10 times) 77. Not applicable	1// 2// 3//
HHFS.11.	HHFS.11.1. Over the past 4 weeks, did you or any household member go to sleep at night hungry because there was not enough food?	0. No 1. Yes →→Q12.1	0// 1//
	HHFS.11.2. If yes, "how often did this happen over the past 4 weeks?"	1. Rarely (1-2 times) 2. Sometimes (3 to 10 times) 3. Often (more than 10 times) 77. Not applicable	1// 2// 3// 77//
HHFS.12.	HHFS.12.1. Over the past 4 weeks, did you or any household member go a whole day and night without eating anything because there was not enough food?	0. No 1. Yes →→Q13.1	0//
	HHFS.12.2. If yes, "how often did this happen over the past 4 weeks?"	<ol> <li>Rarely (1-2 times)</li> <li>Sometimes (3 to 10 times)</li> <li>Often (more than 10 times)</li> <li>Not applicable</li> </ol>	1// 2// 3// 77//
HHFS.13.	or any member of your household been forced to eat the seed (seeds of sorghum, millet, maize, cowpea, etc., normally reserved for planting), because you did not have money to buy food?	0. No 1. Yes →→Q14.1	0// 1//
	HHFS.13.2. If yes, "how often did this happen over the past 4 weeks?"	<ol> <li>Rarely (1-2 times)</li> <li>Sometimes (3 to 10 times)</li> <li>Often (more than 10 times)</li> <li>Not applicable</li> </ol>	1// 2// 3//
HHFS.14.	HHFS.14.1. During the past 4 weeks, has your household been forced to ask for or loan food because you did not have money to buy it?	0. No 1. Yes	0//
	HHFS.14.2. If yes, "how often did this happen over the past 4 weeks?"	1. Rarely (1-2 times) 2. Sometimes (3 to 10 times) 3. Often (more than 10 times) 77. Not applicable	1// 2// 3// 77//

Thank the mother for her participation, her availability and the time spent.



Observations of the interviewer (if applicable	e):	 