

# Standardized Expanded Nutrition Survey 2021

**UN Refugee Agency**

report\_generated\_on: July 9, 2025

visit\_data\_catalog\_at: <https://microdata.worldbank.org/index.php>

## Identification

---

### SURVEY ID NUMBER

BGD\_2021\_SENS-NAY\_v01\_M

### TITLE

Standardized Expanded Nutrition Survey 2021

### SUBTITLE

Nayapara Refugee Camp

### ABBREVIATION OR ACRONYM

SENS-NAY 2021

### COUNTRY/ECONOMY

Name	Country code
Bangladesh	BGD

### STUDY TYPE

Sample Frame, Households [sf/hh]

### ABSTRACT

The Standardised Expanded Nutrition Survey (SENS) was conducted in Nayapara Registered Camp (RC) in Cox's Bazar, Bangladesh, as part of a broader initiative to assess the health and nutrition status of Rohingya refugees across three camps. The survey collected detailed data on demography, anthropometry and health, anaemia, infant and young child feeding (IYCF), food security, mosquito net coverage, and water, sanitation and hygiene (WASH). Mortality and key public health indicators were also assessed. Data collection took place between October and November 2021 using mobile devices with ODK software and was analysed using ENA for SMART and Epi Info 7 in alignment with SENS Version 3 guidance.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Household

## Version

---

### VERSION DESCRIPTION

v2.1: Edited, cleaned, and anonymised data.

### VERSION DATE

2025-05-22

## Scope

---

### NOTES

The scope includes:

- Demographic profile
- Mortality
- Anthropometric and child health indicators
- Anaemia among children and women
- IYCF practices
- Food consumption and coping strategies
- In-kind food assistance
- Ownership and use of mosquito nets
- Access to WASH services and hygiene products

## TOPICS

Topic
Health and Nutrition
Water Sanitation Hygiene
Malaria Prevention and Control

## KEYWORDS

Keyword
SENS
nutrition
Rohingya
refugee
Nayapara
Bangladesh
public health
anaemia
WASH

## Coverage

## GEOGRAPHIC COVERAGE

Nayapara Registered Camp, Cox's Bazar, Bangladesh.

## UNIVERSE

Refugees residing in the Nayapara Registered Camp as of the survey date.

## Producers and sponsors

## PRIMARY INVESTIGATORS

Name	Affiliation
UN Refugee Agency	UN

## PRODUCERS

Name
Action contre la Faim (ACF)
World Food Programme (WFP)

## Sampling

## SAMPLING PROCEDURE

Simple random sampling was used in Nayapara RC. The sample size was calculated using ENA for SMART 2020. A non-response rate of 5.6% was assumed based on 2020 surveys. Households with COVID-19 risks were excluded following strict safety protocols.

## WEIGHTING

Weighting was applied to calculate malnutrition prevalence across all camps. For the full combined analysis, child-level weights were computed based on under-5 population and sample ratios. This dataset includes Nayapara RC-specific results.

## Data collection

### DATES OF DATA COLLECTION

Start	End
2021-10-26	2021-11-23

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTION NOTES

Data were collected via face-to-face interviews using mobile phones and ODK. Enumerators followed COVID-19 safety measures, including outdoor interviews, PPE use, physical distancing, and exclusion criteria for symptomatic or at-risk households.

### DATA COLLECTORS

Name	Abbreviation	Affiliation
UN Refugee Agency	UNHCR	UN
Action contre la Faim		
World Food Programme		

## questionnaires

### QUESTIONNAIRES

SENS version 3 standard questionnaires covering demographic, health, nutrition, food security, IYCF, mosquito net, and WASH modules.

## Access policy

### CONTACTS

Name	Affiliation	Email
Curation team	UNHCR	dencomdl@unhcr.org

### CITATION REQUIREMENTS

UNHCR (2025). Bangladesh: Standardised Expanded Nutrition Survey (SENS). Accessed from: <https://microdata.unhcr.org>

## Metadata production

### DDI DOCUMENT ID

DDI\_BGD\_2021\_SENS-NAY\_v01\_M

### PRODUCERS

Name	Abbreviation	Affiliation	Role
UN Refugee Agency	UNHCR	UN	Metadata producer
Development Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

### DATE OF METADATA PRODUCTION

2025-05-23

DDI DOCUMENT VERSION

Identical to a metadata (UNHCR\_BGD\_NAY\_2021\_SENS) published on UNHCR catalog (<https://microdata.unhcr.org/index.php/home>). Some of the metadata fields have been edited.

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>Children module</b> This file contains the children module data dictionary.	294	53
<b>Demographics &amp; Mortality</b> This file contains the Demographics & Mortality module data dictionary.	481	33
<b>Food Security, Therapeutic Nutrition &amp; WASH</b> This file contains the Food Security, Therapeutic Nutrition & WASH module data dictionary.	224	90
<b>Women Module</b> This file contains the women module data dictionary.	530	18



**Data file: Children module**

This file contains the children module data dictionary.

Cases: 294

variables: 53

**variables**

ID	Name	Label	Question
children_module_V1	HHID_pseudo	ID	
children_module_V2	CAMPNAME_C	Camp name	
children_module_V3	SEX	Sex of \${CHNAME}:	
children_module_V4	MONTHS	Age of child in months	
children_module_V5	CHPRES	Child currently present	
children_module_V6	WEIGHT	Weight in kg	
children_module_V7	CLOTHES	Child in clothes for weight measurement	
children_module_V8	HEIGHT	Height in cm	
children_module_V9	MEASURE	Measured lying down or standing up	
children_module_V10	EDEMA	Presence of bilateral pitting oedema	
children_module_V11	MUAC_IN	\${CHNAME}'s middle upper arm circumference (MUAC) in mm ( $\pm 1$ mm) or cm ( $\pm 0.1$ cm):	
children_module_V12	MUAC	Middle upper arm circumference in mm or cm	
children_module_V13	xChild_second_measure_note	REMEASURE : entering data for child: (\${CHNAME})	
children_module_V14	XDOBK_2	REMEASURE : Do you know (\${CHNAME}'s) day, month and year of birth ?	
children_module_V15	WEIGHT_2	REMEASURE : Weight in KG of (\${CHNAME}) :	
children_module_V16	HEIGHT_2	REMEASURE : Height in CM of (\${CHNAME}) :	
children_module_V17	MEASURE_2	REMEASURE: Was \${CHNAME} measured lying down or standing up?	
children_module_V18	MUAC_IN_2	REMEASURE: \${CHNAME}'s middle upper arm circumference (MUAC) in mm ( $\pm 1$ mm) or cm ( $\pm 0.1$ cm):	
children_module_V19	ENROL	Child currently being treated for malnutrition	
children_module_V20	BSFP	Child currently enrolled in BSFP	
children_module_V21	MEASLES	Vaccination against measles	
children_module_V22	VITA	Vitamin A capsule in past 6 months	
children_module_V23	DEWORM	Drug for intestinal worms in past 6 months	
children_module_V24	DIAR	Diarrhoea in past 2 weeks	
children_module_V25	DIARORS	Give ORS for diarrhoea	
children_module_V26	DIARZINC	Give zinc or syrup for diarrhoea	
children_module_V27	hbunit	VLOOKUP(B68,full!A:B,2,FALSE)	
children_module_V28	CHHB_GDL	\${CHNAME}'s haemoglobin (Hb) in g/dL ( $\pm 0.1$ g/dl):	
children_module_V29	CHHB	Haemoglobin (Hb) in g/dL ( $\pm 0.1$ g/dL) or in g/L ( $\pm 1$ g/L)	
children_module_V30	refsam	Referral severe acute malnutrition	
children_module_V31	refmam	Referral moderate acute malnutrition	
children_module_V32	refanem	Referral for severe anaemia	
children_module_V33	EVERBF	Child ever breastfed	
children_module_V34	INITBF	How long after birth was child breastfed	

ID	Name	Label	Question
children_module_V35	YESTBF	Child breastfed yesterday	
children_module_V36	XLiquid	Now I would like to ask you about liquids that \${CHNAME} may have had. I am interested in whether your child had the item even if it was combined with other foods. Yesterday, during the day and night, did \${CHNAME} receive any of the following?	
children_module_V37	WATER	Use cash grant on water	
children_module_V38	INFORM	Yesterday drank infant formula	
children_module_V39	MILK	FCS milk products	
children_module_V40	JUICE	Yesterday drank juice	
children_module_V41	BROTH	Yesterday drank clear broth	
children_module_V42	YOGURT	Yesterday drank sour milk or yogurt	
children_module_V43	THINPOR	Yesterday drank thin porridge	
children_module_V44	WHTEACOF	Yesterday drank te or coffee with milk	
children_module_V45	WATLQD	Yesterday drank other water-based liquids	
children_module_V46	FOOD	Use cash grant on food	
children_module_V47	BOTTLE	Yesterday drank from bottle	
children_module_V48	XFood	Now I would like to ask you about some particular foods \${CHNAME} may eat. I am interested in whether your child had the item even if it was combined with other foods. Yesterday, during the day or at night, did \${CHNAME} consume any of the following?	
children_module_V49	FLESHFD	Yesterday ate meat	
children_module_V50	FBF	Yesterday ate fortified-based foods	
children_module_V51	FBFSUPER	Yesterday at super foods	
children_module_V52	RUTF	Yesterday ate ready-to-use therapeutic food (RUTF)	
children_module_V53	RUSF	Yesterday ate ready-to-use supplementary food (RUSF)	

total: 53

**Data file: Demographics & Mortality**

This file contains the Demographics & Mortality module data dictionary.

Cases: 481

variables: 33

**variables**

ID	Name	Label	Question
dm_module_V1	HHID_pseudo	ID	
dm_module_V2	camp_name	Camp name	
dm_module_V3	cluster	Cluster number	
dm_module_V4	SURVDAT	Survey date	
dm_module_V5	HHHSEX	Gender of head of household	
dm_module_V6	HHHAGE	Age of head of household	
dm_module_V7	DMHHSIZE	Household size	
dm_module_V8	HHLEFT	What is the total number of household members that LEFT this household since the [INSERT THE START DATE OF THE RECALL PERIOD]?	
dm_module_V9	arrive	All HH members arrived at same time	
dm_module_V10	arridate	When HH arrived	
dm_module_V11	TOTF65OLD	Females 65 yrs and older	
dm_module_V12	ratio_TOTU5	Ratio of children under 5 to household size	
dm_module_V13	ratio_TOTWM	Ratio of women to household size	
dm_module_V14	ratio_TOTPREG	Ratio of pregnant women to household size	
dm_module_V15	ratio_TOTFU2	Ratio of females under 2 to household size	
dm_module_V16	ratio_TOTMU2	Ratio of males under 2 to household size	
dm_module_V17	ratio_TOTU2	Ratio of children under 2 to household size	
dm_module_V18	ratio_TOTFU5	Ratio of females under 5 to household size	
dm_module_V19	ratio_TOTMU5	Ratio of males under 5 to household size	
dm_module_V20	ratio_TOTF514	Ratio of females aged 5-14 to household size	
dm_module_V21	ratio_TOTM514	Ratio of males aged 5-14 to household size	
dm_module_V22	ratio_TOT514	Ratio of children aged 5-14 to household size	
dm_module_V23	ratio_TOTFU15	Ratio of females under 15 to household size	
dm_module_V24	ratio_TOTMU15	Ratio of males under 15 to household size	
dm_module_V25	ratio_TOTU15	Ratio of individuals under 15 to household size	
dm_module_V26	ratio_TOTF1564	Ratio of females aged 15-64 to household size	
dm_module_V27	ratio_TOTM1564	Ratio of males aged 15-64 to household size	
dm_module_V28	ratio_TOT1564	Ratio of individuals aged 15-64 to household size	
dm_module_V29	ratio_TOTF65OLD	Ratio of females aged 65+ to household size	
dm_module_V30	ratio_TOTM65OLD	Ratio of males aged 65+ to household size	
dm_module_V31	ratio_TOT65OLD	Ratio of individuals aged 65+ to household size	
dm_module_V32	ratio_HHFSIZE	Household female size to total household size	
dm_module_V33	ratio_HHMSIZE	Household male size to total household size	

total: 33

**Data file: Food Security, Therapeutic Nutrition & WASH**

This file contains the Food Security, Therapeutic Nutrition & WASH module data dictionary.

Cases: 224

variables: 90

**variables**

ID	Name	Label	Question
fs_module_V1	HHID_pseudo	ID	
fs_module_V2	CAMPNAME	Camp name	
fs_module_V3	CLUSTER	Cluster number	
fs_module_V4	SURVDAT	Survey date	
fs_module_V5	HHASSIST	HH's assistance category	
fs_module_V6	FOODASS	Receive food assistance	
fs_module_V7	YNOFOODA	Reason don't have access to food assistance	
fs_module_V8	GFDLAST	Number of days food distrubtion lasted	
fs_module_V9	SELLVOU	Sell food voucher	
fs_module_V10	NEEDSNOT	Basic needs not met	
fs_module_V11	FOODB	Basic need not met food	
fs_module_V12	WATERB	Basic need not met water	
fs_module_V13	HYGIENEB	Basic need not met hygiene items, clothes, etc.	
fs_module_V14	HEALTHB	Basic need not met health costs	
fs_module_V15	HOUSEB	Basic need not met housing	
fs_module_V16	FUELB	Basic need not met fuel	
fs_module_V17	LIVELIB	Basic need not met livelihood assets	
fs_module_V18	DEBTSB	Basic need not met debt repayment	
fs_module_V19	SAVINGB	Basic need not met savings	
fs_module_V20	EDUCAB	Basic need not met education	
fs_module_V21	OTHERB	Basic need not met other	
fs_module_V22	NEEDSMET	Basic need not met all	
fs_module_V23	DKNB	Basic need not met don't know	
fs_module_V24	HHFUEL	Cooking fuel used	
fs_module_V25	FUEL	Cooking fuel assistance	
fs_module_V26	FUELLAST	Days cooking fuel assistance lasted	
fs_module_V27	SCHOOL	Coping strategy stop school attendance	
fs_module_V28	SELLLIV	Coping strategy sell assets	
fs_module_V29	BEG	Coping strategy begging	
fs_module_V30	SHELTER	Coping strategy move shelter	
fs_module_V31	CHILDLAB	Coping strategy child labor	
fs_module_V32	WORKAWAY	Coping strategy work away	
fs_module_V33	RISKYACT	Coping strategy risky activity	
fs_module_V34	RENTDEBT	Coping strategy skip rent / debt	
fs_module_V35	LOANBRW	Coping strategy loans / borrow monty	
fs_module_V36	REDUCE	Coping strategy reduce expenditure	
fs_module_V37	LESSEXP	rCSI less pref / exp food	

ID	Name	Label	Question
fs_module_V38	BRW	rCSI borrow food	
fs_module_V39	LESSMEAL	rCSI reduce meals	
fs_module_V40	REDMEAL	rCSI limit portions	
fs_module_V41	REDADULT	rCSI reduct adult consumption	
fs_module_V42	RCSI	reduced Coping Strategy Index	
fs_module_V43	CRLROTU	FCS cereals, roots, tubers, starches	
fs_module_V44	PULSE	FCS pulses	
fs_module_V45	MILK	FCS milk products	
fs_module_V46	PROT	FCS animal protein	
fs_module_V47	FLSHMT	FCS flesh meat	
fs_module_V48	ORGMT	FCS organ meat	
fs_module_V49	FISHSF	FCS fish	
fs_module_V50	EGGS	FCS eggs	
fs_module_V51	VEGL	FCS vegetables	
fs_module_V52	VITAV	FCS vit A rich vegetables / tubers	
fs_module_V53	GREENV	FCS green vegetables	
fs_module_V54	FRT	FCS fruits	
fs_module_V55	VITAFRT	FCS vit A rich fruits	
fs_module_V56	FATS	FCS fats	
fs_module_V57	SWTS	FCS sweets	
fs_module_V58	SPICE	FCS spices, condiments, beverages	
fs_module_V59	SPENUTF	FCS specialized nutritious foods	
fs_module_V60	FOODSOU	Source of food	
fs_module_V61	FCS	Food Consumption Score	
fs_module_V62	HHIRS	Dwelling sprayed in past 6/12 months	
fs_module_V63	MOSNETS	Have mosquito nets for sleeping	
fs_module_V64	NUMNETS	# mosquito nets for sleeping	
fs_module_V65	TOTLN	# of LLIN mosquito nets	
fs_module_V66	HHSIZE	Household size	
fs_module_V67	SOURCE	Source of drinking water	
fs_module_V68	TOILET	Where go to defecate	
fs_module_V69	SOAP	SOAP	
fs_module_V70	CONTAINER	CONTAINER	
fs_module_V71	CONTAINERLOOP_count	CONTAINERLOOP_count	
fs_module_V72	xTotVolCollectedPotable	xTotVolCollectedPotable	
fs_module_V73	xTotVolCollectedPotableProtected	xTotVolCollectedPotableProtected	
fs_module_V74	xTotVolCollectedAll	xTotVolCollectedAll	
fs_module_V75	xTotVolStorage	xTotVolStorage	
fs_module_V76	XXTotLitDay	XXTotLitDay	
fs_module_V77	POTABLE	POTABLE	
fs_module_V78	POTAPROT	POTAPROT	
fs_module_V79	xAvgVolCollectedAll	xAvgVolCollectedAll	
fs_module_V80	STORAGE	STORAGE	
fs_module_V81	XXAvgLitPerPersonDay	XXAvgLitPerPersonDay	
fs_module_V82	ratio_TOTHH	Household size (capped) ratio	

ID	Name	Label	Question
fs_module_V83	ratio_TOTCH	Ratio of children in household	
fs_module_V84	ratio_TOTPW	Ratio of pregnant women in household	
fs_module_V85	ratio_TOTSLPNT	Ratio sleeping under mosquito net (total)	
fs_module_V86	ratio_TOTSLPLN	Ratio sleeping under mosquito net (last night)	
fs_module_V87	ratio_TOTCHNT	Ratio of children sleeping under net (total)	
fs_module_V88	ratio_TOTCHLN	Ratio of children sleeping under net (last night)	
fs_module_V89	ratio_TOTPWNT	Ratio of pregnant women sleeping under net (total)	
fs_module_V90	ratio_TOTPWLN	Ratio of pregnant women sleeping under net (last night)	

total: 90

**Data file: Women Module**

This file contains the women module data dictionary.

Cases: 530

variables: 18

**variables**

ID	Name	Label	Question
wm_module_V1	HHID_pseudo	ID	
wm_module_V2	CAMPNAME_W	Camp name	
wm_module_V3	SURVDAT	Survey date	
wm_module_V4	WMAGE	Age in years	
wm_module_V5	PREGNANT	Pregnant	
wm_module_V6	ANC	Antenatal care (ANC) programme	
wm_module_V7	FEREC	Receiving iron-folate pills	
wm_module_V8	LACTAT	Breastfeeding	
wm_module_V9	LACTATU6	Breastfeeding child under 6 months	
wm_module_V10	WMBSFP	Enrolled in the BSFP	
wm_module_V11	VITA	Vitamin A capsule in past 6 months	
wm_module_V12	WMMUAC_IN	\${WMNAME}'s middle upper arm circumference (MUAC) in mm ( $\pm 1$ mm) or cm ( $\pm 0.1$ cm):	
wm_module_V13	WMMUAC	MUAC in mm ( $\pm 1$ mm) or cm ( $\pm 0.1$ cm)	
wm_module_V14	WMHB_GDL	\${WMNAME}'s haemoglobin (Hb) in g/dL ( $\pm 0.1$ g/dl):	
wm_module_V15	WMHB	Haemoglobin in g/dL ( $\pm 0.1$ g/dL) or in g/L ( $\pm 1$ g/L)	
wm_module_V16	WMREFMAL	Referral for malnutrition	
wm_module_V17	WMREFAN	Referral for severe anaemia	
wm_module_V18	WMREFMAL_NOTE	Automatic referral for woman with signs of acute malnutrition: • Woman (\${WMNAME}) needs to be referred for acute malnutrition (if MUAC<23.0 cm or <230 mm).	

total: 18



**HHID\_PSEUDO: ID****Data file: Children module****Overview**

Valid: 294 Invalid:  
 Type: Discrete Range: - Format: Character

---

**EDEMA: Presence of bilateral pitting oedema****Data file: Children module****Overview**

Valid: 256 Invalid: 38  
 Type: Discrete Range: - Format: Character

---

**CAMPNAME\_C: Camp name****Data file: Children module****Overview**

Valid: 294 Invalid:  
 Type: Discrete Range: - Format: Character

---

**SEX: Sex of \${CHNAME}:****Data file: Children module****Overview**

Valid: 294 Invalid:  
 Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category
1	f
2	m

---

**MONTHS: Age of child in months****Data file: Children module****Overview**

Valid: 294 Invalid:  
 Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>
1	
2	1
3	2
4	3
5	4
6	5
7	6
8	7
9	8
10	9
11	10
12	11
13	12
14	13
15	14
16	15
17	16
18	17
19	18
20	19
21	20
22	21
23	22
24	23
25	24
26	25
27	26
28	27
29	28
30	29
31	30
32	31
33	32
34	33
35	34

36	35
37	36
38	37
39	38
40	39
41	40
42	41
43	42
44	43
45	44
46	45
47	46
48	47
49	48
50	49
51	50
52	51
53	52
54	53
55	54
56	55
57	56
58	57
59	58
60	59

## CHPRES: Child currently present

Data file: Children module

### Overview

Valid: 294 Invalid:

Type: Discrete Range: - Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category
1	
2	

**WEIGHT: Weight in kg****Data file: Children module****Overview**

Valid: 256 Invalid: 38 Mean: 10.69 Standard deviation: 2.34  
Type: Continuous Range: - Format: Numeric

---

**CLOTHES: Child in clothes for weight measurement****Data file: Children module****Overview**

Valid: 256 Invalid: 38  
Type: Discrete Range: - Format: Character

---

**HEIGHT: Height in cm****Data file: Children module****Overview**

Valid: 256 Invalid: 38 Mean: 85.07 Standard deviation: 10.17  
Type: Continuous Range: - Format: Numeric

---

**MEASURE: Measured lying down or standing up****Data file: Children module****Overview**

Valid: 256 Invalid: 38  
Type: Discrete Range: - Format: Character

---

**MUAC\_IN: \${CHNAME}'s middle upper arm circumference (MUAC) in mm ( $\pm 1$ mm) or cm ( $\pm 0.1$ cm):****Data file: Children module****Overview**

Valid: 256 Invalid: 38 Mean: 14.5 Standard deviation: 1.09  
Type: Continuous Range: - Format: Numeric

---

**MUAC: Middle upper arm circumference in mm or cm****Data file: Children module**

**Overview**

Valid: 256 Invalid: 38  
 Type: Discrete Range: - Format: Integer

**XCHILD\_SECOND\_MEASURE\_NOTE: REMEASURE : entering data for child: (\${CHNAME})**

**Data file: Children module**

**Overview**

Valid: Invalid: 294  
 Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

**XDOBK\_2: REMEASURE : Do you know (\${CHNAME}'s) day, month and year of birth ?**

**Data file: Children module**

**Overview**

Valid: 3 Invalid: 291  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
Missing value	

**WEIGHT\_2: REMEASURE : Weight in KG of (\${CHNAME}) :**

**Data file: Children module**

**Overview**

Valid: 3 Invalid: 291 Mean: 6.87 Standard deviation: 0.78  
 Type: Continuous Range: - Format: Numeric

**HEIGHT\_2: REMEASURE : Height in CM of ({CHNAME}) :****Data file:** Children module**Overview**

Valid: 3 Invalid: 291 Mean: 72.37 Standard deviation: 5.05  
 Type: Continuous Range: - Format: Numeric

---

**MEASURE\_2: REMEASURE: Was {CHNAME} measured lying down or standing up?****Data file:** Children module**Overview**

Valid: 3 Invalid: 291  
 Type: Discrete Range: - Format: Character

---

**MUAC\_IN\_2: REMEASURE: {CHNAME}'s middle upper arm circumference (MUAC) in mm ( $\pm 1$ mm) or cm ( $\pm 0.1$ cm):****Data file:** Children module**Overview**

Valid: 3 Invalid: 291 Mean: 12.7 Standard deviation: 0.66  
 Type: Continuous Range: - Format: Numeric

---

**ENROL: Child currently being treated for malnutrition****Data file:** Children module**Overview**

Valid: 258 Invalid: 36  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
Missing value	

---

**BSFP: Child currently enrolled in BSFP****Data file:** Children module

**Overview**

Valid: 257 Invalid: 37  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

**MEASLES: Vaccination against measles**

Data file: Children module

**Overview**

Valid: 245 Invalid: 49  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
Missing value	

**VITA: Vitamin A capsule in past 6 months**

Data file: Children module

**Overview**

Valid: 258 Invalid: 36  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	

3	
Missing value	

### DEWORM: Drug for intestinal worms in past 6 months

Data file: Children module

#### Overview

Valid: 161 Invalid: 133

Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	
Missing value	

### DIAR: Diarrhoea in past 2 weeks

Data file: Children module

#### Overview

Valid: 258 Invalid: 36

Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	
Missing value	

### DIARORS: Give ORS for diarrhoea

Data file: Children module

#### Overview

Valid: 38 Invalid: 256

Type: Discrete Range: - Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category
1	
2	
Missing value	

### DIARZINC: Give zinc or syrup for diarrhoea

Data file: Children module

#### Overview

Valid: 38 Invalid: 256

Type: Discrete Range: - Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category
1	
2	
Missing value	

### HBUNIT: VLOOKUP(B68,full!A:B,2,FALSE)

Data file: Children module

#### Overview

Valid: Invalid: 294

Type: Discrete Range: - Format: Logical

## Questions and instructions

---

### CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

**CHHB\_GDL: \${CHNAME} 's haemoglobin (Hb) in g/dL ( $\pm 0.1$  g/dl):****Data file: Children module****Overview**

Valid: 256 Invalid: 38 Mean: 10.93 Standard deviation: 1.05  
 Type: Continuous Range: - Format: Numeric

---

**CHHB: Haemoglobin (Hb) in g/dL ( $\pm 0.1$  g/dL) or in g/L ( $\pm 1$ g/L)****Data file: Children module****Overview**

Valid: 256 Invalid: 38 Mean: 10.93 Standard deviation: 1.05  
 Type: Continuous Range: - Format: Numeric

---

**REFSAM: Referral severe acute malnutrition****Data file: Children module****Overview**

Valid: Invalid: 294  
 Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

---

**REFMAM: Referral moderate acute malnutrition****Data file: Children module****Overview**

Valid: Invalid: 294  
 Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE

Missing value

**REFANEM: Referral for severe anaemia****Data file: Children module****Overview**

Valid: Invalid: 294

Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

**EVERBF: Child ever breastfed****Data file: Children module****Overview**

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

**INITBF: How long after birth was child breastfed****Data file: Children module****Overview**

Valid: 132 Invalid: 162

Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	
3	
Missing value	

### YESTBF: Child breastfed yesterday

Data file: Children module

#### Overview

Valid: 132 Invalid: 162

Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	
Missing value	

**XLIQUID: Now I would like to ask you about liquids that \${CHNAME} may have had. I am interested in whether your child had the item even if it was combined with other foods. Yesterday, during the day and night, did \${CHNAME} receive any of the following?**

Data file: Children module

#### Overview

Valid: Invalid: 294

Type: Discrete Range: - Format: Logical

## Questions and instructions

### CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

**WATER: Use cash grant on water****Data file: Children module****Overview**

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

**INFORM: Yesterday drank infant formula****Data file: Children module****Overview**

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

**MILK: FCS milk products****Data file: Children module****Overview**

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

## JUICE: Yesterday drank juice

Data file: Children module

### Overview

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category
1	
2	
Missing value	

## BROTH: Yesterday drank clear broth

Data file: Children module

### Overview

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category
1	
2	
Missing value	

## YOGURT: Yesterday drank sour milk or yogurt

Data file: Children module

### Overview

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	
2	
Missing value	

---

**THINPOR: Yesterday drank thin porridge****Data file: Children module****Overview**

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	
2	
Missing value	

---

**WHTEACOF: Yesterday drank te or coffee with milk****Data file: Children module****Overview**

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	
2	
Missing value	

---

**WATLQD: Yesterday drank other water-based liquids****Data file: Children module****Overview**

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

**FOOD: Use cash grant on food****Data file: Children module****Overview**

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

**BOTTLE: Yesterday drank from bottle****Data file: Children module****Overview**

Valid: 133 Invalid: 161

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	

2	
Missing value	

**XFOOD: Now I would like to ask you about some particular foods \${CHNAME} may eat. I am interested in whether your child had the item even if it was combined with other foods. Yesterday, during the day or at night, did \${CHNAME} consume any of the following?**

**Data file: Children module**

### Overview

Valid: Invalid: 294

Type: Discrete Range: - Format: Logical

### Questions and instructions

#### CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

**FLESHFD: Yesterday ate meat**

**Data file: Children module**

### Overview

Valid: 97 Invalid: 197

Type: Discrete Range: - Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category
1	
2	
Missing value	

**FBF: Yesterday ate fortified-based foods**

**Data file: Children module**

### Overview

Valid: 97 Invalid: 197

Type: Discrete Range: - Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category
1	
2	
Missing value	

---

### **FBFSUPER: Yeterday at super foods**

**Data file:** Children module

#### Overview

Valid: 97 Invalid: 197

Type: Discrete Range: - Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category
1	
2	
Missing value	

---

### **RUTF: Yesterday ate ready-to-use therapeutic food (RUTF)**

**Data file:** Children module

#### Overview

Valid: 97 Invalid: 197

Type: Discrete Range: - Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category
1	
2	
Missing value	

---

**RUSF: Yesterday ate ready-to-use supplementary food (RUSF)****Data file: Children module****Overview**

Valid: 97 Invalid: 197

Type: Discrete Range: - Format: Integer

**Questions and instructions**

---

## CATEGORIES

<b>Value</b>	<b>Category</b>
1	
2	
Missing value	

---

**HHID\_PSEUDO: ID****Data file: Demographics & Mortality****Overview**

Valid: 481 Invalid:  
 Type: Discrete Range: - Format: Character

---

**ARRIDATE: When HH arrived****Data file: Demographics & Mortality****Overview**

Valid: Invalid: 481  
 Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

---

**CAMP\_NAME: Camp name****Data file: Demographics & Mortality****Overview**

Valid: 481 Invalid:  
 Type: Discrete Range: - Format: Character

---

**CLUSTER: Cluster number****Data file: Demographics & Mortality****Overview**

Valid: 39 Invalid: 442  
 Type: Discrete Range: - Format: Character

---

**SURVDAT: Survey date****Data file: Demographics & Mortality****Overview**

Valid: 481 Invalid:  
 Type: Discrete Range: - Format: Character

**HHHSEX: Gender of head of household****Data file: Demographics & Mortality****Overview**

Valid: 457    Invalid: 24  
 Type: Discrete    Range: -    Format: Character

**HHHAGE: Age of head of household****Data file: Demographics & Mortality****Overview**

Valid: 439    Invalid: 42  
 Type: Discrete    Range: -    Format: Character

**DMHHSIZE: Household size****Data file: Demographics & Mortality****Overview**

Valid: 358    Invalid: 123  
 Type: Discrete    Range: -    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
Missing value	

**HHLEFT: What is the total number of household members that LEFT this household since the [INSERT THE START DATE OF THE RECALL PERIOD]?**

**Data file: Demographics & Mortality**

**Overview**

Valid: 478 Invalid: 3 Mean: 1.05 Standard deviation: 3.3  
Type: Continuous Range: - Format: Numeric

**ARRIVE: All HH members arrived at same time**

**Data file: Demographics & Mortality**

**Overview**

Valid: Invalid: 481  
Type: Discrete Range: - Format: Logical

**Questions and instructions**

CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

**TOTF65OLD: Females 65 yrs and older**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39  
Type: Discrete Range: - Format: Integer

**Questions and instructions**

CATEGORIES

Value	Category
1	
Missing value	

**RATIO\_TOTU5: Ratio of children under 5 to household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.11 Standard deviation: 0.13  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTWM: Ratio of women to household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.26 Standard deviation: 0.15  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTPREG: Ratio of pregnant women to household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.02 Standard deviation: 0.06  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTFU2: Ratio of females under 2 to household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.02 Standard deviation: 0.06  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTMU2: Ratio of males under 2 to household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.02 Standard deviation: 0.06  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTU2: Ratio of children under 2 to household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.05 Standard deviation: 0.08  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTFU5: Ratio of females under 5 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.06 Standard deviation: 0.1  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTMU5: Ratio of males under 5 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.05 Standard deviation: 0.09  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTF514: Ratio of females aged 5-14 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.14 Standard deviation: 0.16  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTM514: Ratio of males aged 5-14 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.15 Standard deviation: 0.16  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOT514: Ratio of children aged 5-14 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.29 Standard deviation: 0.21  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTFU15: Ratio of females under 15 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.21 Standard deviation: 0.18  
 Type: Continuous Range: - Format: Numeric

**RATIO\_TOTMU15: Ratio of males under 15 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.19 Standard deviation: 0.18  
Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTU15: Ratio of individuals under 15 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.4 Standard deviation: 0.23  
Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTF1564: Ratio of females aged 15-64 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.31 Standard deviation: 0.17  
Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTM1564: Ratio of males aged 15-64 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.26 Standard deviation: 0.19  
Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOT1564: Ratio of individuals aged 15-64 to household size****Data file: Demographics & Mortality****Overview**

Valid: 442 Invalid: 39 Mean: 0.58 Standard deviation: 0.23  
Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTF65OLD: Ratio of females aged 65+ to household size****Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.02 Standard deviation: 0.08  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTM65OLD: Ratio of males aged 65+ to household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.01 Standard deviation: 0.06  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOT65OLD: Ratio of individuals aged 65+ to household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.03 Standard deviation: 0.11  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_HHFSIZE: Household female size to total household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.54 Standard deviation: 0.21  
 Type: Continuous Range: - Format: Numeric

---

**RATIO\_HHMSIZE: Household male size to total household size**

**Data file: Demographics & Mortality**

**Overview**

Valid: 442 Invalid: 39 Mean: 0.47 Standard deviation: 0.21  
 Type: Continuous Range: - Format: Numeric

---

**HHID\_PSEUDO: ID****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Character

---

**NEEDSNOT: Basic needs not met****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Character

---

**CAMPNAME: Camp name****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category
1	NYP_RC

---

**CLUSTER: Cluster number****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: Invalid: 224  
 Type: Discrete Range: - Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category
Missing value	

---

**SURVDAT: Survey date****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Character

**HHASSIST: HH's assistance category****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: Invalid: 224  
 Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

**FOODASS: Receive food assistance****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	

**YNOFOODA: Reason don't have access to food assistance****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: Invalid: 224  
 Type: Discrete Range: - Format: Logical

## Questions and instructions

### CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

## GFDLAST: Number of days food distribution lasted

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
15	
16	
17	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	

## SELLVOU: Sell food voucher

Data file: Food Security, Therapeutic Nutrition & WASH

## Overview

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	

## FOODB: Basic need not met food

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Logical

## Questions and instructions

### CATEGORIES

Value	Category
	FALSE
1	TRUE

## WATERB: Basic need not met water

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Logical

## Questions and instructions

### CATEGORIES

Value	Category
	FALSE
1	TRUE

**HYGIENEB: Basic need not met hygiene items, clothes, etc.****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE

**HEALTHB: Basic need not met health costs****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE

**HOUSEB: Basic need not met housing****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE

**FUELB: Basic need not met fuel****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE

**LIVELIB: Basic need not met livelihood assets****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE

**DEBTSB: Basic need not met debt repayment****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE

1	TRUE
---	------

### SAVINGB: Basic need not met savings

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Logical

#### Questions and instructions

##### CATEGORIES

Value	Category
	FALSE
1	TRUE

### EDUCAB: Basic need not met education

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Logical

#### Questions and instructions

##### CATEGORIES

Value	Category
	FALSE
1	TRUE

### OTHERB: Basic need not met other

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Logical

#### Questions and instructions

##### CATEGORIES

Value	Category
-------	----------

	FALSE
1	TRUE

### NEEDSMET: Basic need not met all

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Logical

#### Questions and instructions

##### CATEGORIES

Value	Category
	FALSE
1	TRUE

### DKNB: Basic need not met don't know

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Logical

#### Questions and instructions

##### CATEGORIES

Value	Category
	FALSE
1	TRUE

### HHFUEL: Cooking fuel used

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
5	

### FUEL: Cooking fuel assistance

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	

### FUELLAST: Days cooking fuel assistance lasted

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 223 Invalid: 1  
Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

26	
27	
28	
29	
30	
31	
32	
34	
35	
Missing value	

### SCHOOL: Coping strategy stop school attendance

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: Invalid: 224

Type: Discrete Range: - Format: Logical

#### Questions and instructions

##### CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

### SELLIV: Coping strategy sell assets

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	

**BEG: Coping strategy begging****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
2	

**SHELTER: Coping strategy move shelter****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: Invalid: 224  
 Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

**CHILDLAB: Coping strategy child labor****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	

2

**WORKAWAY: Coping strategy work away****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	

**RISKYACT: Coping strategy risky activity****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
2	

**RENTDEBT: Coping strategy skip rent / debt****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	

2	
8	

### LOANBRW: Coping strategy loans / borrow monty

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	

### REDUCE: Coping strategy reduce expenditure

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	

### LESSEXP: rCSI less pref / exp food

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	
3	
4	
6	

**BRW: rCSI borrow food**

Data file: Food Security, Therapeutic Nutrition & WASH

**Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

CATEGORIES

Value	Category
1	
2	
3	
4	
5	

**LESSMEAL: rCSI reduce meals**

Data file: Food Security, Therapeutic Nutrition & WASH

**Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

CATEGORIES

Value	Category
1	
2	
3	
4	

5

**REDMEAL: rCSI limit portions****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
4	
5	

**REDADULT: rCSI reduct adult consumption****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
4	
5	

**RCSI: reduced Coping Strategy Index****Data file: Food Security, Therapeutic Nutrition & WASH**

**Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
14	
15	
16	
17	
18	
32	
33	
37	

**CRLROTU: FCS cereals, roots, tubers, starches**

Data file: Food Security, Therapeutic Nutrition & WASH

**Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	

4	
6	
7	

### **PULSE: FCS pulses**

**Data file: Food Security, Therapeutic Nutrition & WASH**

#### **Overview**

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

#### **Questions and instructions**

##### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	

### **MILK: FCS milk products**

**Data file: Food Security, Therapeutic Nutrition & WASH**

#### **Overview**

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

#### **Questions and instructions**

##### CATEGORIES

Value	Category
1	
2	
3	
4	
5	

7

**PROT: FCS animal protein****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	

**FLSHMT: FCS flesh meat****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 222 Invalid: 2

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
Missing value	

**ORGMT: FCS organ meat****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 222 Invalid: 2

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
Missing value	

**FISHSF: FCS fish****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 222 Invalid: 2

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	
Missing value	

**EGGS: FCS eggs****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 222 Invalid: 2

Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	
Missing value	

### VEGL: FCS vegetables

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	

### VITAV: FCS vit A rich vegetables / tubers

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 222 Invalid: 2  
Type: Discrete Range: - Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
Missing value	

---

### **GREENV: FCS green vegetables**

**Data file: Food Security, Therapeutic Nutrition & WASH**

#### Overview

Valid: 222 Invalid: 2

Type: Discrete Range: - Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	
Missing value	

---

### **FRT: FCS fruits**

**Data file: Food Security, Therapeutic Nutrition & WASH**

#### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
7	

### VITAFRT: FCS vit A rich fruits

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 93 Invalid: 131

Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	
Missing value	

### FATS: FCS fats

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
3	

4	
5	
6	
7	

### SWTS: FCS sweets

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	

### SPICE: FCS spices, condiments, beverages

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
3	
6	
7	

**SPENUTF: FCS specialized nutritious foods****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	

**FOODSOU: Source of food****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
6	

**FCS: Food Consumption Score****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid: Mean: 54.15 Standard deviation: 12.11  
 Type: Continuous Range: - Format: Numeric

**HHIRS: Dwelling sprayed in past 6/12 months****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: Invalid: 224

Type: Discrete Range: - Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

**MOSNETS: Have mosquito nets for sleeping****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	

**NUMNETS: # mosquito nets for sleeping****Data file: Food Security, Therapeutic Nutrition & WASH****Overview**

Valid: 222 Invalid: 2

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	

3	
4	
5	
Missing value	

### TOTLN: # of LLIN mosquito nets

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 222 Invalid: 2

Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	
3	
4	
Missing value	

### HHSIZE: Household size

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	

8	
9	
10	

### SOURCE: Source of drinking water

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	
4	

### TOILET: Where go to defecate

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	
2	

### SOAP: SOAP

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid:  
Type: Discrete Range: - Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category
1	
2	

---

## CONTAINER: CONTAINER

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	

22	
23	
24	
25	

## CONTAINERLOOP\_COUNT: CONTAINERLOOP\_count

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: 224 Invalid:

Type: Discrete Range: - Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	

24	
25	

### XTOTVOLCOLLECTEDPOTABLE: xTotVolCollectedPotable

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid: Mean: 146.05 Standard deviation: 137.17  
Type: Continuous Range: - Format: Numeric

### XTOTVOLCOLLECTEDPOTABLEPROTECTED: xTotVolCollectedPotableProtected

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid: Mean: 106.23 Standard deviation: 130.69  
Type: Continuous Range: - Format: Numeric

### XTOTVOLCOLLECTEDALL: xTotVolCollectedAll

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid: Mean: 146.05 Standard deviation: 137.17  
Type: Continuous Range: - Format: Numeric

### XTOTVOLSTORAGE: xTotVolStorage

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: 224 Invalid: Mean: 237.66 Standard deviation: 161.42  
Type: Continuous Range: - Format: Numeric

### XXTOTLITDAY: XXTotLitDay

Data file: Food Security, Therapeutic Nutrition & WASH

#### Overview

Valid: Invalid: 224  
Type: Discrete Range: - Format: Logical

#### Questions and instructions

Value	Category
	FALSE
1	TRUE
Missing value	

## POTABLE: POTABLE

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: 224 Invalid: Mean: 28.24 Standard deviation: 21.5

Type: Continuous Range: - Format: Numeric

## POTAPROT: POTAPROT

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: 224 Invalid: Mean: 20.56 Standard deviation: 20.88

Type: Continuous Range: - Format: Numeric

## XAVGVOLCOLLECTEDALL: xAvgVolCollectedAll

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: 224 Invalid: Mean: 28.24 Standard deviation: 21.5

Type: Continuous Range: - Format: Numeric

## STORAGE: STORAGE

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: 224 Invalid: Mean: 48.35 Standard deviation: 38.55

Type: Continuous Range: - Format: Numeric

## XXAVGLITPERPERSONDAY: XXAvgLitPerPersonDay

Data file: Food Security, Therapeutic Nutrition & WASH

### Overview

Valid: Invalid: 224

Type: Discrete Range: - Format: Logical

## Questions and instructions

---

### CATEGORIES

Value	Category
	FALSE
1	TRUE
Missing value	

---

### **RATIO\_TOTHH: Household size (capped) ratio**

**Data file: Food Security, Therapeutic Nutrition & WASH**

#### **Overview**

Valid: 224 Invalid: Mean: 0.92 Standard deviation: 0.15  
 Type: Continuous Range: - Format: Numeric

---

### **RATIO\_TOTCH: Ratio of children in household**

**Data file: Food Security, Therapeutic Nutrition & WASH**

#### **Overview**

Valid: 224 Invalid: Mean: 0.11 Standard deviation: 0.12  
 Type: Continuous Range: - Format: Numeric

---

### **RATIO\_TOTPW: Ratio of pregnant women in household**

**Data file: Food Security, Therapeutic Nutrition & WASH**

#### **Overview**

Valid: 224 Invalid: Mean: 0.02 Standard deviation: 0.06  
 Type: Continuous Range: - Format: Numeric

---

### **RATIO\_TOTSLPNT: Ratio sleeping under mosquito net (total)**

**Data file: Food Security, Therapeutic Nutrition & WASH**

#### **Overview**

Valid: 222 Invalid: 2 Mean: 0.89 Standard deviation: 0.21  
 Type: Continuous Range: - Format: Numeric

---

### **RATIO\_TOTSLPLN: Ratio sleeping under mosquito net (last night)**

**Data file: Food Security, Therapeutic Nutrition & WASH**

**Overview**

Valid: 222 Invalid: 2 Mean: 0.28 Standard deviation: 0.37  
Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTCHNT: Ratio of children sleeping under net (total)**

**Data file: Food Security, Therapeutic Nutrition & WASH**

**Overview**

Valid: 222 Invalid: 2 Mean: 0.11 Standard deviation: 0.12  
Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTCHLN: Ratio of children sleeping under net (last night)**

**Data file: Food Security, Therapeutic Nutrition & WASH**

**Overview**

Valid: 222 Invalid: 2 Mean: 0.04 Standard deviation: 0.09  
Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTPWNT: Ratio of pregnant women sleeping under net (total)**

**Data file: Food Security, Therapeutic Nutrition & WASH**

**Overview**

Valid: 222 Invalid: 2 Mean: 0.01 Standard deviation: 0.05  
Type: Continuous Range: - Format: Numeric

---

**RATIO\_TOTPWLN: Ratio of pregnant women sleeping under net (last night)**

**Data file: Food Security, Therapeutic Nutrition & WASH**

**Overview**

Valid: 222 Invalid: 2 Mean: Standard deviation: 0.03  
Type: Continuous Range: - Format: Numeric

---

**HHID\_PSEUDO: ID****Data file: Women Module****Overview**

Valid: 530 Invalid:  
 Type: Discrete Range: - Format: Character

---

**WMBSFP: Enrolled in the BSFP****Data file: Women Module****Overview**

Valid: 68 Invalid: 462  
 Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

---

**CAMPNAME\_W: Camp name****Data file: Women Module****Overview**

Valid: 530 Invalid:  
 Type: Discrete Range: - Format: Character

---

**SURVDAT: Survey date****Data file: Women Module****Overview**

Range: - Format:

---

**WMAGE: Age in years****Data file: Women Module****Overview**

Valid: 530 Invalid:  
 Type: Discrete Range: - Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category
1	15-19
2	20-24
3	25-29
4	30-34
5	35-39
6	40-44
7	45-49

## PREGNANT: Pregnant

Data file: Women Module

### Overview

Valid: 530 Invalid:  
Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	

## ANC: Antenatal care (ANC) programme

Data file: Women Module

### Overview

Valid: 35 Invalid: 495  
Type: Discrete Range: - Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	
Missing value	

**FEREC: Receiving iron-folate pills****Data file: Women Module****Overview**

Valid: 35 Invalid: 495

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

**LACTAT: Breastfeeding****Data file: Women Module****Overview**

Valid: 529 Invalid: 1

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

**LACTATU6: Breastfeeding child under 6 months****Data file: Women Module****Overview**

Valid: 109 Invalid: 421

Type: Discrete Range: - Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category
1	
2	
Missing value	

## VITA: Vitamin A capsule in past 6 months

Data file: Women Module

### Overview

Valid: 109 Invalid: 421  
Type: Discrete Range: - Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category
1	
2	
Missing value	

## WMMUAC\_IN: \${WMNAME}'s middle upper arm circumference (MUAC) in mm ( $\pm 1$ mm) or cm ( $\pm 0.1$ cm):

Data file: Women Module

### Overview

Valid: 530 Invalid: Mean: 27.86 Standard deviation: 3.87  
Type: Continuous Range: - Format: Numeric

## WMMUAC: MUAC in mm ( $\pm 1$ mm) or cm ( $\pm 0.1$ cm)

Data file: Women Module

### Overview

Valid: 530 Invalid:  
Type: Discrete Range: - Format: Integer

## WMHB\_GDL: \${WMNAME}'s haemoglobin (Hb) in g/dL ( $\pm 0.1$ g/dl):

Data file: Women Module

### Overview

Valid: 495 Invalid: 35 Mean: 12.19 Standard deviation: 1.22

Type: Continuous Range: - Format: Numeric

### WMHB: Haemoglobin in g/dL ( $\pm 0.1$ g/dL) or in g/L ( $\pm 1$ g/L)

Data file: Women Module

#### Overview

Valid: 495 Invalid: 35 Mean: 12.19 Standard deviation: 1.22  
 Type: Continuous Range: - Format: Numeric

### WMREFMAL: Referral for malnutrition

Data file: Women Module

#### Overview

Valid: 530 Invalid:  
 Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
1	

### WMREFAN: Referral for severe anaemia

Data file: Women Module

#### Overview

Valid: 495 Invalid: 35  
 Type: Discrete Range: - Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category
Missing value	

**WMREFMAL\_NOTE: Automatic referral for woman with signs of acute malnutrition: • Woman ( $\${WMNAME}$ ) needs to be referred for acute malnutrition (if MUAC<23.0 cm or <230 mm).**

Data file: Women Module

**Overview**

Valid: Invalid: 530  
Type: Discrete Range: - Format: Logical

**Questions and instructions**

---

CATEGORIES

<b>Value</b>	<b>Category</b>
	FALSE
1	TRUE
Missing value	

---

