

# Burkina Faso - Standardized Expanded Nutrition Survey - 2015, Refugee camps: Mentao and Goudebo

**UNHCR**

Report generated on: October 11, 2021

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# Overview

## Identification

ID NUMBER  
UNHCR\_BFA\_SENS\_2015

## Version

VERSION DESCRIPTION

PRODUCTION DATE  
2021-06-21

## Overview

### ABSTRACT

The UNHCR Standardized Expanded Nutrition Surveys (SENS) provide regular nutrition data that plays a key role in delivering effective and timely interventions to ensure good nutritional outcomes among populations affected by forced displacement. This survey took place in Goudebou and Mentao refugee camps in December 2015. It was organized by UNHCR in close collaboration with the Ministry of Health, World Food Programme (WFP), IEDA Relief, UN Children's Fund (UNICEF).

### KIND OF DATA

Sample survey data [ssd]

### UNITS OF ANALYSIS

Children 0-23 months

Children 6-59 months

Women 15-49 years

Households

## Scope

### NOTES

- Children 0-23 months: feeding practices
- Children 6-59 months: prevalence of acute malnutrition, underweight, stunting and anaemia, coverage of vit A supplementation, and prevalence of diarrhoea
- Children 9-59 months: coverage of measles vaccination, vitamin A supplementation and deworming
- Women 15-49 years: prevalence of anaemia
- Household: food security, water, sanitation and hygiene practices, use of mosquito nets

### TOPICS

Topic	Vocabulary	URI
Health and Nutrition		

Health		
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## KEYWORDS

SENS, malnutrition, nutrition

## Coverage

## GEOGRAPHIC COVERAGE

Goudebou and Mentao refugee camps

## UNIVERSE

children 0-59 months

women 15-49 years

refugee households

## Producers and Sponsors

## PRIMARY INVESTIGATOR(S)

Name	Affiliation
UNHCR	

## Metadata Production

## METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
UNHCR			

## DATE OF METADATA PRODUCTION

2021-06-21

## Sampling

### Sampling Procedure

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The sample size was determined based on the Standardized Monitoring and Assessment of Relief and Transition (SMART) methodology and calculated using ENA for SMART software. The sample frame included 3031 households (14.0% children under five) in Goudebou and 3382 households (18.3% children under five) in Mentao. Each camp was treated as a strata in the sample.

In Goudebou, 182 households were included in the household-level modules, 115 women in the women's module, 190 children under five in the children's modules, and 97 children 0-23 months in the infants module.

In Mentao, 231 households were included in the household-level modules, 201 women in the women's module, 208 children under five in the children's modules, and 86 children 0-23 months in the infants module.

More details are available in the report.

### Weighting

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Data are weighted by refugee camp and target population: children 0-59 months, women 15-49 years and households. Design weights included in datasets (see survey\_weight).

## Questionnaires

No content available

## Data Collection

### Data Collection Dates

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Start	End	Cycle
2015-12-12	2015-12-23	N/A

### Data Collection Mode

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Face-to-face [f2f]

### Data Collectors

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Name	Abbreviation	Affiliation
UNHCR		

## Data Processing

No content available

## Data Appraisal

No content available



## File Description

## Variable List

**UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon**

## Content

Cases 398

Variable(s) 16

Structure Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V125	campname	Camp name	discrete	numeric	
V126	hh	Household number - not linked to other modules	contin	numeric	
V127	id	Unique id for child	contin	numeric	
V128	sex	Child gender	discrete	numeric	
V129	months	Age of child in months	contin	numeric	
V130	weight	Weight in kg	contin	numeric	
V131	height	Height in cm	contin	numeric	
V132	edema	Presence of bilateral pitting oedema	discrete	numeric	
V133	muac	Middle upper arm circumference in mm or cm	contin	numeric	
V134	enrol	Child currently being treated for malnutrition	discrete	numeric	
V135	measles	Vaccination against measles	discrete	numeric	
V136	vita	Vitamin A capsule in past 6 months	discrete	numeric	
V137	deworm	Drug for intestinal worms in past 6 months	discrete	numeric	
V138	diar	Diarrhoea in past 2 weeks	discrete	numeric	
V139	chhb	Haemoglobin (Hb) in g/dL ( $\hat{A}\pm 0.1$ g/dL) or in g/L ( $\hat{A}\pm 1$ g/L)	contin	numeric	
V140	survey_weight	Design weight	contin	numeric	

**UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon**

## Content

Cases 183

Variable(s) 25

Structure  
Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V141	campname	Camp name	discrete	numeric	
V142	hh	Household number - not linked to other modules	contin	numeric	
V143	id	Unique id for child	contin	numeric	
V144	sex	Child gender	discrete	numeric	
V145	months	Age of child in months	contin	numeric	
V146	everbf	Child ever breastfed	discrete	numeric	
V147	initbf	How long after birth was child breastfed	discrete	numeric	
V148	yestbf	Child breastfed yesterday	discrete	numeric	
V149	water	Yesterday drank water	discrete	numeric	
V150	inform	Yesterday drank infant formula	discrete	numeric	
V151	milk	Yesterday drank milk	discrete	numeric	
V152	juice	Yesterday drank juice	discrete	numeric	
V153	broth	Yesterday drank clear broth	discrete	numeric	
V154	yogurt	Yesterday drank sour milk or yogurt	discrete	numeric	
V155	thinpor	Yesterday drank thin porridge	discrete	numeric	
V156	whteacof	Yesterday drank te or coffee with milk	discrete	numeric	
V157	watlqd	Yesterday drank other water-based liquids	discrete	numeric	
V158	food	Yesterday ate solid food	discrete	numeric	
V159	bottle	Yesterday drank from bottle	discrete	numeric	
V160	fleshfd	Yesterday ate meat	discrete	numeric	
V161	fbf	Yesterday ate fortified-based foods	discrete	numeric	
V162	fbfsuper	Yesterday ate super foods	discrete	numeric	
V163	rutf	Yesterday ate ready-to-use therapeutic food (RUTF)	discrete	numeric	
V164	rusf	Yesterday ate ready-to-use supplementary food (RUSF)	discrete	numeric	
V165	survey_weight	Design weight	contin	numeric	

**UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon**

## Content

Cases 415

Variable(s) 18

Structure  
Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V166	ID	unique ID	contin	numeric	
V167	campname	Camp name	discrete	character	
V168	tothh	# people live and slept in dwelling last night	discrete	numeric	
V169	totch	# children 0-59 months live and slept in dwelling last night	discrete	numeric	
V170	totpw	# pregnant live and slept in dwelling last night	discrete	numeric	
V171	mosnets	Have mosquito nets for sleeping	discrete	numeric	
V172	numnets	# mosquito nets for sleeping	discrete	numeric	
V173	netsobs1	Observed net	discrete	numeric	
V174	Intype1	Type of net observed	discrete	numeric	
V175	netsobs2	Observed net	discrete	numeric	
V176	Intype2	Type of net observed	discrete	numeric	
V177	netsobs3	Observed net	discrete	numeric	
V178	Intype3	Type of net observed	discrete	numeric	
V179	netsobs4	Observed net	discrete	numeric	
V180	Intype4	Type of net observed	discrete	numeric	
V181	netsobs5	Observed net	discrete	numeric	
V182	Intype5	Type of net observed	discrete	numeric	
V183	survey_weight	Design weight	contin	numeric	

**UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon**

Content

Cases 316

Variable(s) 11

Structure  
Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V184	campname	Camp name	discrete	numeric	
V185	hh	Household number - not linked to other modules	contin	numeric	
V186	id	Unique ID	contin	numeric	
V187	age_group	Age in years	discrete	numeric	
V188	pregnant	Pregnant	discrete	numeric	
V189	anc	Antenatal care (ANC) programme	discrete	numeric	
V190	ferec	Receiving iron-folate pills	discrete	numeric	
V191	wmhb	Haemoglobin in g/dL ( $\hat{A}\pm 0.1$ g/dL) or in g/L ( $\hat{A}\pm 1$ g/L)	contin	numeric	
V192	weight	Weight in kg	contin	numeric	
V193	height	Height in cm	contin	numeric	
V194	survey_weight	Design weight	contin	numeric	

**UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon**

## Content

Cases 413

Variable(s) 28

Structure  
Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V195	campname	Camp name	discrete	numeric	
V196	hysize	Total HH members	discrete	numeric	
V197	source	Source of drinking water	discrete	numeric	
V198	satisfy	Satisfied with water source	discrete	numeric	
V199	reason	Reason not satisfied with water source	discrete	numeric	
V200	toilet	Where go to defecate	discrete	numeric	
V201	toilshr	# of HH sharing toilet	discrete	numeric	
V202	soap	Soap used to wash hands	discrete	numeric	
V203	soapwhen01	When is soap used: AprÃs les selles	discrete	numeric	
V204	soapwhen02	When is soap used: AprÃs avoir nettoyÃ© l'enfant	discrete	numeric	
V205	soapwhen03	When is soap used: Avant de manger	discrete	numeric	
V206	soapwhen04	When is soap used: Avant de donner le sein ou Ã manger Ã l'enfant	discrete	numeric	
V207	soapwhen05	When is soap used: Avant de faire la cuisine ou prÃ©parer le repas de l'enfant	discrete	numeric	
V208	soapwhen06	When is soap used: Autre	discrete	numeric	
V209	child	Children less than 3 yrs living in HH	discrete	numeric	
V210	stool	What was done with child's stool	discrete	numeric	
V211	litre01	Litres of drinking water collected per day container 1	contin	numeric	
V212	litre02	Litres of drinking water collected per day container 2	discrete	numeric	
V213	litre03	Litres of drinking water collected per day container 3	discrete	numeric	
V214	litre04	Litres of drinking water collected per day container 4	discrete	numeric	
V215	litre05	Litres of drinking water collected per day container 5	discrete	numeric	
V216	litre06	Litres of drinking water collected per day container 6	discrete	numeric	
V217	litre07	Litres of drinking water collected per day container 7	discrete	numeric	
V218	litre08	Litres of drinking water collected per day container 8	discrete	numeric	
V219	litre09	Litres of drinking water collected per day container 9	contin	numeric	
V220	litre10	Litres of drinking water collected per day container 10	discrete	numeric	
V221	store	Drinking water covered or with narrow neck	discrete	numeric	

V222	survey_weight	Design weight	contin	numeric
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## Camp name (campname)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 398  
 Invalid: 0

## Household number - not linked to other modules (hh)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-297

Valid cases: 398  
 Invalid: 0  
 Minimum: 1  
 Maximum: 297  
 Mean: 149.8  
 Standard deviation: 86.5

## Unique id for child (id)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-398

Valid cases: 398  
 Invalid: 0  
 Minimum: 1  
 Maximum: 398  
 Mean: 199.5  
 Standard deviation: 115

## Child gender (sex)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 398  
 Invalid: 0

## Age of child in months (months)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-60

Valid cases: 398  
 Invalid: 0  
 Minimum: 0  
 Maximum: 60  
 Mean: 29.9  
 Standard deviation: 15.1

## Weight in kg (weight)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Continuous	Valid cases: 392
Format: numeric	Invalid: 6
Width: 10	Minimum: 2.7
Decimals: 0	Maximum: 19.3
Range: 2.7-19.3	Mean: 11
	Standard deviation: 2.9

## Height in cm (height)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Continuous	Valid cases: 391
Format: numeric	Invalid: 7
Width: 10	Minimum: 34.5
Decimals: 0	Maximum: 109.1
Range: 34.5-109.1	Mean: 83.3
	Standard deviation: 11.5

## Presence of bilateral pitting oedema (edema)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Discrete	Valid cases: 398
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-3	

## Middle upper arm circumference in mm or cm (muac)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Continuous	Valid cases: 381
Format: numeric	Invalid: 17
Width: 10	Minimum: 109
Decimals: 0	Maximum: 177
Range: 109-177	Mean: 145.1
	Standard deviation: 12.1

## Child currently being treated for malnutrition (enrol)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

**Overview**

Type: Discrete	Valid cases: 398
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-4	

## Vaccination against measles (measles)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-5

Valid cases: 398  
Invalid: 0

## Vitamin A capsule in past 6 months (vita)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-5

Valid cases: 398  
Invalid: 0

## Drug for intestinal worms in past 6 months (deworm)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-5

Valid cases: 398  
Invalid: 0

## Diarrhoea in past 2 weeks (diar)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-3

Valid cases: 398  
Invalid: 0

## Haemoglobin (Hb) in g/dL ( $\hat{A}\pm 0.1$ g/dL) or in g/L ( $\hat{A}\pm 1$ g/L) (chhb)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 6.1-13.7

Valid cases: 175  
Invalid: 223  
Minimum: 6.1  
Maximum: 13.7  
Mean: 9.9  
Standard deviation: 1.5

## Design weight (survey\_weight)

File: UNHCR\_BFA\_2015\_SENS\_CH\_data\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 5.7-7.6

Valid cases: 398  
Invalid: 0  
Minimum: 5.7  
Maximum: 7.6  
Mean: 6.7  
Standard deviation: 1

## Camp name (campname)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Household number - not linked to other modules (hh)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-172

Valid cases: 183  
 Invalid: 0  
 Minimum: 1  
 Maximum: 172  
 Mean: 87.5  
 Standard deviation: 49.1

## Unique id for child (id)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-183

Valid cases: 183  
 Invalid: 0  
 Minimum: 1  
 Maximum: 183  
 Mean: 92  
 Standard deviation: 53

## Child gender (sex)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Age of child in months (months)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-23

Valid cases: 183  
 Invalid: 0  
 Minimum: 0  
 Maximum: 23  
 Mean: 11.4  
 Standard deviation: 7.1

## Child ever breastfed (everbf)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## How long after birth was child breastfed (initbf)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-4

Valid cases: 183  
 Invalid: 0

## Child breastfed yesterday (yestbf)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-3

Valid cases: 183  
 Invalid: 0

## Yesterday drank water (water)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Yesterday drank infant formula (inform)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Yesterday drank milk (milk)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete	Valid cases: 183
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-2	

## Yesterday drank juice (juice)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete	Valid cases: 183
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-2	

## Yesterday drank clear broth (broth)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete	Valid cases: 183
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-2	

## Yesterday drank sour milk or yogurt (yogurt)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete	Valid cases: 183
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-2	

## Yesterday drank thin porridge (thinpor)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete	Valid cases: 183
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-2	



## Yesterday drank te or coffee with milk (whteacof)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Yesterday drank other water-based liquids (watlqd)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Yesterday ate solid food (food)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Yesterday drank from bottle (bottle)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Yesterday ate meat (fleshfd)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Yesterday ate fortified-based foods (fbf)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Yesterday ate super foods (fbfsuper)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

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

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Yesterday ate ready-to-use supplementary food (RUSF) (rusf)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 183  
 Invalid: 0

## Design weight (survey\_weight)

File: UNHCR\_BFA\_2015\_SENS\_IF\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 5.7-7.6

Valid cases: 183  
 Invalid: 0  
 Minimum: 5.7  
 Maximum: 7.6  
 Mean: 6.6  
 Standard deviation: 1

unique ID (ID)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Continuous	Valid cases: 415
Format: numeric	Invalid: 0
Width: 9	Minimum: 1
Decimals: 0	Maximum: 415
Range: 1-415	Mean: 208
	Standard deviation: 119.9

Camp name (campname)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Discrete	Valid cases: 415
Format: character	Invalid: 0
Width: 8	

# people live and slept in dwelling last night (tothh)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Discrete	Valid cases: 415
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-11	

# children 0-59 months live and slept in dwelling last night (totch)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Discrete	Valid cases: 415
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-3	

# pregnant live and slept in dwelling last night (totpw)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Discrete	Valid cases: 415
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-1	

Have mosquito nets for sleeping (mosnets)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2

Valid cases: 415  
 Invalid: 0

# mosquito nets for sleeping (numnets)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-5

Valid cases: 287  
 Invalid: 128

Observed net (netsobs1)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-1

Valid cases: 287  
 Invalid: 128

Type of net observed (Intype1)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2

Valid cases: 287  
 Invalid: 128

Observed net (netsobs2)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-1

Valid cases: 128  
 Invalid: 287

Type of net observed (Intype2)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2

Valid cases: 126  
 Invalid: 289

### Observed net (netsobs3)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-1

Valid cases: 35  
 Invalid: 380

### Type of net observed (Intype3)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2

Valid cases: 35  
 Invalid: 380

### Observed net (netsobs4)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-1

Valid cases: 12  
 Invalid: 403

### Type of net observed (Intype4)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2

Valid cases: 12  
 Invalid: 403

### Observed net (netsobs5)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-1

Valid cases: 3  
 Invalid: 412

## Type of net observed (Intype5)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2

Valid cases: 4  
 Invalid: 411

## Design weight (survey\_weight)

File: UNHCR\_BFA\_2015\_SENS\_TN\_data\_anon

### Overview

Type: Continuous  
 Format: numeric  
 Width: 14  
 Decimals: 2  
 Range: 5.8-7.4

Valid cases: 415  
 Invalid: 0  
 Minimum: 5.8  
 Maximum: 7.4  
 Mean: 6.7  
 Standard deviation: 0.8

## Camp name (campname)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 316  
 Invalid: 0

## Household number - not linked to other modules (hh)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-288

Valid cases: 316  
 Invalid: 0  
 Minimum: 1  
 Maximum: 288  
 Mean: 143.8  
 Standard deviation: 84.7

## Unique ID (id)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-316

Valid cases: 316  
 Invalid: 0  
 Minimum: 1  
 Maximum: 316  
 Mean: 158.5  
 Standard deviation: 91.4

## Age in years (age\_group)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-7

Valid cases: 312  
 Invalid: 4

## Pregnant (pregnant)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 316  
 Invalid: 0

## Antenatal care (ANC) programme (anc)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-3

Valid cases: 316  
 Invalid: 0

## Receiving iron-folate pills (ferec)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-3

Valid cases: 316  
 Invalid: 0

Haemoglobin in g/dL ( $\hat{A}\pm 0.1$  g/dL) or in g/L ( $\hat{A}\pm 1$ g/L) (wmhb)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 6-15.9

Valid cases: 298  
 Invalid: 18  
 Minimum: 6  
 Maximum: 15.9  
 Mean: 11.3  
 Standard deviation: 1.7

## Weight in kg (weight)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 30.8-135.3

Valid cases: 297  
 Invalid: 19  
 Minimum: 30.8  
 Maximum: 135.3  
 Mean: 57  
 Standard deviation: 13.7

## Height in cm (height)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 69.5-177.5

Valid cases: 296  
 Invalid: 20  
 Minimum: 69.5  
 Maximum: 177.5  
 Mean: 157.3  
 Standard deviation: 7.8



## Design weight (survey\_weight)

File: UNHCR\_BFA\_2015\_SENS\_WM\_data\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 5.8-7.4

Valid cases: 316  
Invalid: 0  
Minimum: 5.8  
Maximum: 7.4  
Mean: 6.8  
Standard deviation: 0.8

## Camp name (campname)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## Total HH members (hhsiz)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-11

Valid cases: 405  
 Invalid: 8

## Source of drinking water (source)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## Satisfied with water source (satisfy)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-3

Valid cases: 413  
 Invalid: 0

## Reason not satisfied with water source (reason)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-8

Valid cases: 413  
 Invalid: 0

## Where go to defecate (toilet)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## # of HH sharing toilet (toilshr)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-19

Valid cases: 413  
 Invalid: 0

## Soap used to wash hands (soap)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## When is soap used: Apr  s les selles (soapwhen01)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## When is soap used: Apr  s avoir netto   l'enfant (soapwhen02)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## When is soap used: Avant de manger (soapwhen03)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## When is soap used: Avant de donner le sein ou Ã manger Ã l'enfant (soapwhen04)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## When is soap used: Avant de faire la cuisine ou prÃ©parer le repas de l'enfant (soapwhen05)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## When is soap used: Autre (soapwhen06)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-11

Valid cases: 413  
 Invalid: 0

## Children less than 3 yrs living in HH (child)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 12  
 Decimals: 0  
 Range: 1-2

Valid cases: 413  
 Invalid: 0

## What was done with child's stool (stool)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 12  
Decimals: 0  
Range: 1-8

Valid cases: 413  
Invalid: 0

## Litres of drinking water collected per day container 1 (litre01)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 3-240

Valid cases: 413  
Invalid: 0  
Minimum: 3  
Maximum: 240  
Mean: 34.7  
Standard deviation: 41.9

## Litres of drinking water collected per day container 2 (litre02)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-20

Valid cases: 413  
Invalid: 0

## Litres of drinking water collected per day container 3 (litre03)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-20

Valid cases: 234  
Invalid: 179

## Litres of drinking water collected per day container 4 (litre04)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-10

Valid cases: 233  
Invalid: 180

## Litres of drinking water collected per day container 5 (litre05)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 3-20

Valid cases: 133  
 Invalid: 280

## Litres of drinking water collected per day container 6 (litre06)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-6

Valid cases: 132  
 Invalid: 281

## Litres of drinking water collected per day container 7 (litre07)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 3-20

Valid cases: 67  
 Invalid: 346

## Litres of drinking water collected per day container 8 (litre08)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-4

Valid cases: 67  
 Invalid: 346

## Litres of drinking water collected per day container 9 (litre09)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 3-40

Valid cases: 32  
 Invalid: 381  
 Minimum: 3  
 Maximum: 40  
 Mean: 18.1  
 Standard deviation: 7.1

## Litres of drinking water collected per day container 10 (litre10)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-20

Valid cases: 32  
 Invalid: 381

## Drinking water covered or with narrow neck (store)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-3

Valid cases: 413  
 Invalid: 0

## Design weight (survey\_weight)

File: UNHCR\_BFA\_2015\_SENS\_WS\_data\_anon

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 5.8-7.4

Valid cases: 413  
 Invalid: 0  
 Minimum: 5.8  
 Maximum: 7.4  
 Mean: 6.7  
 Standard deviation: 0.8