

Tanzania - Standardized Expanded Nutrition Survey in Kigoma Refugee Camps (Nyarugusu, Nduta and Mtendeli) - October 2019

United Nations High Commissioner for Refugees (UNHCR)

Report generated on: May 21, 2021

Visit our data catalog at: <https://microdata.worldbank.org/index.php>

Overview

Identification

ID NUMBER

TZA_2019_SENS_v01_M

Version

VERSION DESCRIPTION

v2.1: Edited, anonymous dataset for licensed distribution.

PRODUCTION DATE

2020-05-28

Overview

ABSTRACT

The UNHCR standardized expanded nutrition surveys (SENS) were conducted in the three refugee camps located in Kigoma region, the western part of Tanzania. The region has been receiving waves of refugees usually fleeing their countries particularly Burundi and the Republic Democratic of Congo (DRC) for decades now. During the surveys, Kigoma region was mainly hosting 260,906 refugees including, 58,077 Congolese in Nyarugusu old camp, 84,028 Burundians in Nyarugusu new camp, 84,691 Burundians in Nduta and 34,110 Burundians in Mtendeli camp. The under-five population was 54,395 in total including, 11,118 in Nyarugusu old camp, 16,861 in Nyarugusu new camp, 18,649 in Nduta and 7,767 in Mtendeli. Camps are located closer to host communities and to some extent the ethnical characteristics resembles especially between Burundians and the ethnic group of "Waha", the majority in Kasulu and Kibondo districts. Unlike in previous years, the upgraded UNHCR SENS from version 2 (2013) to version 3 (2019) was piloted for the first time in Kigoma region, Tanzania between September, and October 2019. In this version, seven modules were considered namely, Demography, Anthropometry and Health, Anemia, Infant and Young Child Feeding (IYCF), Food Security, Mosquito Net Coverage and Water, Sanitation and Hygiene (WASH).

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

Individuals and households

Scope

NOTES

Children between 6-59 months: Demographic profiling, nutritional status, anthropometry, health, and anemia

Children between 0-23 months: Nutritional status, breastfeeding conditions

Women between 15-49 years: anthropometry, health, and anemia

Households: food security, WASH, mosquito net coverage, demographic profiling

TOPICS

Topic	Vocabulary	URI
Health and Nutrition		

Water Sanitation Hygiene		
Domestic Needs/Household Support		
Basic Needs		

Coverage

GEOGRAPHIC COVERAGE

All refugee camps in Kigoma: Nyarugusu, Mtendeli, Nduta.

UNIVERSE

All household members, all women between 15-49 years resident in the household, all children under 5 resident in the household.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
United Nations High Commissioner for Refugees (UNHCR)	

OTHER PRODUCER(S)

Name	Affiliation	Role
WFP		
UNICEF		
TANZANIA RED CROSS SOCIETY		
WORLD VISION		
MEDECINS SANS FRONTIERES		
MINISTRY OF HEALTH		

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
UNHCR			

DATE OF METADATA PRODUCTION

2021-05-12

DDI DOCUMENT VERSION

Version 1 (May 2021). This version is identical to UNHCR DDI ID: DDI-UNHCR_TZA_2019_SENS_Kigoma-v1.1, except the following edits were made:

- Minor spelling, grammatical, and formatting corrections
- Specified the archive where study is originally stored
- Minor alterations to study title to fit World Bank formatting practices, change reflected in citation
- Description of external documents altered to reflect the document titles

DDI DOCUMENT ID

DDI_TZA_2019_SENS_v01_M

Sampling

Sampling Procedure

In each camp, a cross-sectional household survey was conducted using a two-stage cluster sampling. Four independent samples were drawn separately for Nyarugusu New camp, Nyarugusu Old camp, Nduta camp and Mtendeli camp using the cluster sampling methodology.

Deviations from Sample Design

Absent Household

If the household members were not present, the survey team had to ask from neighbor of the residents' whereabouts. If they were expected to return before the survey team leaves the village/cluster, the survey team had to return to administer the questionnaire on the same day where possible. This household had an ID, even if the survey team could not able to revisit them. The survey team continued with the survey by choosing the next household according to the selection method described above and this household was not replaced. A household was considered "absent" when its members slept there last night and went out for the whole day of the survey.

Refusal

If a participant or an entire household refused to participate then it was considered a refusal and the individual or the household was not replaced with another. The refusal was recorded in the data collection control sheet.

Households without children U5 and/or without women

In households with no children aged 0-59 months and/or women between 15 and 49 years, the survey team had to complete the Demography questionnaire and the Household questionnaire (Food security, mosquito net and WASH) if this household was selected for the Household questionnaire (administered in every other household). In the data collection control sheet, the team leader wrote the household's number and indicated that no children between the ages of 0 and 59 months and/or no women between the ages of 15 and 49 years belonged to the household.

Absent Children/Women

The team leader asked the reason of the children's/women's absence. If the child/woman (or children or women) is close to the home, someone should be sent to bring them back. If the child/woman was expected to return before the survey team leaves the village/cluster, then the survey team had to return before the end of the day to take the measurements. If the child/woman could not be found before the team leaves the village/cluster, the child/woman available information (age, sex, etc.) were recorded in the questionnaire and the child/woman was marked as "absent" in the data collection control sheet.

Disabled Children

Disabled children were included in the survey. If a physical deformity prevents the measurement of child's weight, height or MUAC, the data were recorded as missing and the remaining data were collected. This information was recorded in the data collection control sheet.

Children in a medical/nutrition centre

Children in a medical/nutrition centre were included in the survey. Where feasible, the team had to go to the centre. If it was not possible to visit the centre, the child was given an ID number and considered as absent and not replaced. If the child was too weak to be measured, the anthropometric data were recorded as missing and the remaining data were collected. This information was also recorded in the data collection control sheet.

Weighting

Sample weights were calculated for each of the data files.

Sample weights for the household data were computed as the inverse of the probability of selection of the household, computed at the sampling domain level (urban/rural within each region). The household weights were adjusted for non-response at the domain level, and were then normalized by a constant factor so that the total weighted number of households equals the total unweighted number of households.

Questionnaires

Overview

The SENS modules include standardized questionnaires, analysis guidance, reporting format and standard analysis procedures.

4 questionnaires were included in this version:

1. Household demographics
2. Household mosquito nets, food security and WASH
3. Individuals, children under 5
4. Individuals, women between 15-49

Data Collection

Data Collection Dates

Start	End	Cycle
2019-09-17	2019-10-20	N/A

Data Collection Mode

Face-to-face [f2f]

Data Collection Notes

Data were collected using mobile phones operated by the Android operating system (LG) and the ODK application. During supervision in the field and at the end of each day, the survey consultant and the supervisors manually check the phone questionnaires for completeness, consistency, and accuracy. This check also used to provide feedback to the teams to improve data collection as the surveys progressed. Children data were downloaded and analyzed on a daily basis with the ENA software (ENA for SMART 2011, July 9th, 2015). The SMART plausibility report was generated daily in order to identify any problems with anthropometric data collection such as flags and digit preference for age, height and weight, to improve the quality of the anthropometric data collected as the survey was on-going.

A quick check on Hemoglobin concentration among children and non-pregnant women was conducted during quality check. This was done by checking the disparities of number of subjects with low Hb level amongst the teams and feedback was provided for necessary correction among blood sample takers where applicable.

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1. Household demographics
2. Household mosquito nets, food security and WASH
3. Individuals, children under 5
4. Individuals, women between 15-49

Data Collectors

Name	Abbreviation	Affiliation
UNHCR		

Data Processing

Data Editing

All data files were reviewed before analysis. Anthropometric data for children 6-59 months were analyzed using ENA for SMART software. The nutritional indices were cleaned using flexible criterion (± 3 SD from the observed mean; also known as SMART flags in the ENA for SMART software).

The nutrition results were presented in the standard format following the report template from the ENA software (ENA for SMART 2011, July 9th, 2015). This format includes GAM, SAM, Stunting, Underweight and Overweight with 95% confidence intervals. The report has estimates of malnutrition calculated with the WHO 2006 growth references.

All other data were analyzed in Epi-Info 7. Primary data and secondary information related to health and nutrition were also gathered through interviews, observations, and various records. In the secondary data review, the UNHCR Health Information System (HIS) data, UNHCR and partners weekly and monthly reports and past nutritional survey reports were used for the final analysis.

Data was anonymized through decoding and local suppression.

Data Appraisal

No content available

File Description

Variable List

Household FS WASH MN Module

Content	This file contains all household data collected in the survey.
Cases	0
Variable(s)	93
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1	hhid	Household ID	contin	numeric	
V2	camp_label	Camp	discrete	numeric	
V3	hhhsex	Household head sex	discrete	numeric	
V4	hh_age	Household head's age	discrete	numeric	
V5	hhsiz	Household size	discrete	numeric	
V6	foodass	Does your household receive food assistance (general in-kind food distribution)	discrete	numeric	
V7	rcard	Does your household have a ration card for general in-kind food?	discrete	numeric	
V8	gfdlast	How many days did the food last?	contin	numeric	
V9	extneeds	To what extent are you currently able to meet the basic needs of your household?	discrete	numeric	
V10	needsnotfoodb	Which of your household's basic needs can you not afford? FOOD	discrete	numeric	
V11	needsnotwaterb	Which of your household's basic needs can you not afford? WATER	discrete	numeric	
V12	needsnohygieneb	Which of your household's basic needs can you not afford? HYGIENE ITEMS	discrete	numeric	
V13	needsnohealthb	Which of your household's basic needs can you not afford? HEALTH COSTS	discrete	numeric	
V14	needsnohouseb	Which of your household's basic needs can you not afford? HOUSEHOLD ITEMS	discrete	numeric	
V15	needsnotfuelb	Which of your household's basic needs can you not afford? FUEL OR FIREWOOD	discrete	numeric	
V16	needsnotlivelib	Which of your household's basic needs can you not afford? LIVELIHOOD ACTV	discrete	numeric	
V17	needsnotdebtb	Which of your household's basic needs can you not afford? DEBT REPAYMENT	discrete	numeric	
V18	needsnotsavingb	Which of your household's basic needs can you not afford? SAVE MONEY	discrete	numeric	
V19	needsnoteducab	Which of your household's basic needs can you not afford? EDUCATION	discrete	numeric	
V20	needsnototherb	Which of your household's basic needs can you not afford? OTHER	discrete	numeric	

V21	needsnotdknb	Which of your household's basic needs can you not afford? DON'T KNOW	discrete	numeric
V22	hhfuel	What cooking fuel does your household usually use?	discrete	numeric
V23	school	Past 4 weeks: have you/anyone in hh needed to stop a child from attending school?	discrete	numeric
V24	sellliv	Past 4 weeks: have you/anyone in hh needed to sell your assets to buy food?	discrete	numeric
V25	beg	Past 4 weeks: have you/anyone in hh needed to ask money from strangers (beg)?	discrete	numeric
V26	shelter	Past 4 weeks: have you/anyone in hh needed to move to a poorer quality shelter?	discrete	numeric
V27	childlab	Past 4 weeks: have you/anyone in hh needed to send anyone u16 to work?	discrete	numeric
V28	workaway	Past 4 weeks: have you/anyone in your hh needed to send anyone to work far?	discrete	numeric
V29	riskyact	Past 4 weeks: have you/anyone in hh engaged in risky actv for money? (illegal)	discrete	numeric
V30	rentdebt	Past 4 weeks: have you/anyone in hh needed to skip rent/debts for other needs?	discrete	numeric
V31	loanbrw	Past 4 weeks: have you/anyone in hh taken out new loans or borrowed money?	discrete	numeric
V32	reduce	Past 4 weeks: have you/any in hh reduced expend of hygiene/health/educ for food?	discrete	numeric
V33	lessexp	7 days: how mny days did hh rely on less preferred food due to lack of money?	discrete	numeric
V34	brw	7 days: how mny days did hh borrow food/rely on help due to lack of money/food?	discrete	numeric
V35	lessmeal	7 days: how mny days did your hh reduce eaten meals due to lack of money/food?	discrete	numeric
V36	redmeal	7 days: how mny days did your hh reduce portions due to lack of food/money?	discrete	numeric
V37	redadult	7 days: how mny days did adults reduce portions in favor of children?	discrete	numeric
V38	rcsi	Coping Strategies and Reduced Coping Strategy Index	contin	numeric
V39	crlrotu	7 days: How many days did your hh eat CEREALS, ROOTS AND TUBERS?	discrete	numeric
V40	pulse	7 days: How many days did your hh eat PULSES, NUTS and/or SEEDS?	discrete	numeric
V41	milk	7 days: How many days did your hh eat FRESH MILK, CHEESE, YOGURT?	discrete	numeric
V42	prot	7 days: How many days did your hh eat ANY MEAT, FISH AND EGGS?	discrete	numeric
V43	flshmt	7 days: How many days did your hh eat ANY MEAT?	discrete	numeric
V44	orgmt	7 days: How many days did your hh eat ANY ORGAN MEAT OR BLOOD BASED FOOD?	discrete	numeric
V45	fishsf	7 days: How many days did your hh eat ANY FRESH OR DRIED FISH OR SHELLFISH?	discrete	numeric
V46	eggs	7 days: How many days did your hh eat EGGS?	discrete	numeric

V47	vegl	7 days: How many days did your hh eat ANY VEGETABLES AND LEAVES?	discrete	numeric
V48	vitav	7 days: How many days did your hh eat ANY CARROTS, SWEET POTATOS OR SQUASH?	discrete	numeric
V49	greenv	7 days: How many days did your hh eat ANY DARK GREEN LEAFY VEGETABLES?	discrete	numeric
V50	frt	7 days: How many days did your hh eat ANY FRUIT?	discrete	numeric
V51	vitafrt	7 days: How many days did your hh eat ANY MANGOES, PAPAYA OR PASSION FRUIT?	discrete	numeric
V52	palmoil	7 days: How many days did your hh eat RED PALM NUT OR SAUCES?	discrete	numeric
V53	fats	7 days: How many days did your hh eat ANY OILS AND FATS ADDED TO FOOD?	discrete	numeric
V54	swts	7 days: How many days did your hh eat ANY SWEETS, SWEETENED SODA, SUGARY FOODS?	discrete	numeric
V55	spice	7 days: How many days did your hh eat ANY SPICES, CONDIMENTS AND BEVERAGES?	discrete	numeric
V56	spenutf	7 days: How many days did your hh eat CSB+, CSB++ OR PLUMPY NUT?	discrete	numeric
V57	foodsou	How was the food acquired?	discrete	numeric
V58	fcs	Food Consumption Score	contin	numeric
V59	tothh	How many people live in this household and slept here last night?	discrete	numeric
V60	totch	How many children 0-59 months live in this household and slept here last night?	discrete	numeric
V61	totpw	How many pregnant women live in this household and slept here last night?	discrete	numeric
V62	mosnets	Do you have mosquito bed nets in this household that can be used while sleeping?	discrete	numeric
V63	numnets	How many mosquito bed nets that can be used while sleeping does your hh have?	discrete	numeric
V64	totln	Total number of nets	discrete	numeric
V65	net_brand1	Net Brand: Dawaplus	discrete	numeric
V66	net_brand2	Net Brand: Duranet	discrete	numeric
V67	net_brand3	Net Brand: Interceptor	discrete	numeric
V68	net_brand4	Net Brand: Lifenet	discrete	numeric
V69	net_brand5	Net Brand: Magnet	discrete	numeric
V70	net_brand6	Net Brand: Miranet	discrete	numeric
V71	xtotnetsobs	Total number of bed net observed	discrete	numeric
V72	totslpnt	Total HH members who slept under a net of any type	discrete	numeric
V73	totslpln	Total HH members who slept under an LLIN	discrete	numeric
V74	totchnt	Total HH members below 5 who slept under a net of any type	discrete	numeric
V75	totchl	Total HH members below 5 who slept under an LLIN	discrete	numeric

V76	totpwnt	Total HH pregnant members who slept under any type of net	discrete	numeric
V77	totpwln	Total HH pregnant members who slept under a LLIN net	discrete	numeric
V78	xgtotch	Number of total children	discrete	numeric
V79	xgtotpw	Number of Total Pregnant	discrete	numeric
V80	source	What is the principal source of drinking water for members of your household?	discrete	numeric
V81	toilet	Where do you and your hh members (excluding children u5) usually go to defecate?	discrete	numeric
V82	soap	Please show me the soap you have in the household	discrete	numeric
V83	container	How many containers do you have to collect or store water for domestic purposes?	contin	numeric
V84	xtotvolcollectedpotable	Total Volume Capacity for Collected Potable Water	contin	numeric
V85	xtotvolcollectedpotableprotected	Total Volume Capacity for Collected Potable Water Protected	contin	numeric
V86	xtotvolcollectedall	Total Volume Capacity for All Collected Water	contin	numeric
V87	xtotvolstorage	Total Volume Capacity for Water Storage	contin	numeric
V88	potable	All collected potable water	contin	numeric
V89	potaprot	All collected protected potable water	contin	numeric
V90	xavgvolcollectedall	Average all collected water	contin	numeric
V91	storage	Capacity of water storage	contin	numeric
V92	surveyweight	Survey weights	contin	numeric
V93	hhadr2	Adult to dependent ratio	contin	numeric

Children and IYCF Modules

Content	This file contains all children's information and IYCF data collected in this survey.
Cases	0
Variable(s)	46
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V94	house_id	Household ID	contin	numeric	
V95	child_n	Child ID	discrete	numeric	
V96	camp	Camp	discrete	numeric	
V97	sex	Sex	discrete	numeric	
V98	age_months	Age in Months	discrete	numeric	
V99	weight	Child's weight in KG	contin	numeric	
V100	height	Child's height in CM	contin	numeric	
V101	edema	Does the [NAME OF CHILD] present bilateral pitting oedema?	discrete	numeric	
V102	muac	Child's middle upper arm circumference in cm	contin	numeric	
V103	measure	Was [CHILD] measured lying down (l) or standing up (h)?	discrete	numeric	
V104	clothes	Is [CHILD] dressed with clothes for the weight measurement?	discrete	numeric	
V105	enrol	Is CHILD currently treated in NUTRITION PROGRAMMES for malnutrition	discrete	numeric	
V106	bsfpcsb	Is CHILD currently enrolled in the BSFP for malnutrition	discrete	numeric	
V107	bsfpmnp	Is CHILD currently receiving MNPs sachets?	discrete	numeric	
V108	measles	Has CHILD been vaccinated against measles?	discrete	numeric	
V109	vita	Has [NAME OF CHILD] received a vitamin A capsule in the past six months?	discrete	numeric	
V110	deworm	Was [NAME OF CHILD] given any drug for intestinal worms in the last six months?	discrete	numeric	
V111	diar	Has [NAME OF CHILD] had diarrhoea in the past 2 weeks?	discrete	numeric	
V112	diarors	Did you give ORS sachets to [NAME OF CHILD] when s/he had diarrhoea?	discrete	numeric	
V113	diarzinc	Did you give zinc tablets or syrup to [NAME OF CHILD] when s/he had diarrhoea?	discrete	numeric	
V114	chhb	[NAME OF CHILD]'s haemoglobin (Hb) in g/dL ($\hat{A}\pm 0.1$ g/dL) or in g/L ($\hat{A}\pm 1$ g/L)	contin	numeric	
V115	refsam	Auto referral for child w. signs of severe acute malnutrition who is not in it	discrete	numeric	
V116	refmam	Auto referral for child w. signs of moderate acute malnutrition who is not in it	discrete	numeric	

V117	refanem	Automatic referral for child who has severe anaemia	discrete	numeric
V118	fleshfd	Yesterday, did [NAME] consume any of the following? MEAT inc FISH	discrete	numeric
V119	fbf	Yesterday, did [NAME] consume any of the following? CSB	discrete	numeric
V120	fbfsuper	Yesterday, did [NAME] consume any of the following? CSB++	discrete	numeric
V121	rutf	Yesterday, did [NAME] consume any of the following? Plumpy'Nut	discrete	numeric
V122	informfe	Yesterday, did [NAME] consume any of the following? Iron fortified formula	discrete	numeric
V123	foodfe	Yesterday, did [NAME] consume any the following? Iron fortified foods for infant	discrete	numeric
V124	mnp	Yesterday, did [NAME] consume any food with added MNPs?	discrete	numeric
V125	everbf	Has [NAME OF CHILD] ever been breastfed?	discrete	numeric
V126	initbf	How long after birth did you first put [NAME OF CHILD] to the breast?	discrete	numeric
V127	yestbf	Was [NAME OF CHILD] breastfed yesterday during the day or at night?	discrete	numeric
V128	water	Yesterday, did CHILD receive WATER	discrete	numeric
V129	inform	Yesterday, did CHILD receive FORMULA	discrete	numeric
V130	milk	Yesterday, did CHILD receive MILK	discrete	numeric
V131	juice	Yesterday, did CHILD receive JUICE	discrete	numeric
V132	broth	Yesterday, did CHILD receive BROTH	discrete	numeric
V133	yogurt	Yesterday, did CHILD receive YOGURT	discrete	numeric
V134	thinpor	Yesterday, did CHILD receive THIN PORRIDGE	discrete	numeric
V135	whteacof	Yesterday, did CHILD receive TEA OR COFFE WITH MILK	discrete	numeric
V136	watlqd	Yesterday, did CHILD receive OTHR WATER BASED LQD	discrete	numeric
V137	food	Yesterday, did CHILD receive SOLID OR SEMI SOLID FOOD	discrete	numeric
V138	bottle	Yesterday, did CHILD receive ANYTHING FROM A BOTTLE WITH NIPPLE	discrete	numeric
V139	surveyweight	Survey weight	contin	numeric

Women's Module

Content	
Cases	0
Variable(s)	19
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V140	hhid	Household ID	contin	numeric	
V141	woman_n	Individual ID	discrete	numeric	
V142	camp	Camp	discrete	numeric	
V143	w_age	Woman's age	discrete	numeric	
V144	pregnant	Pregnant	discrete	numeric	
V145	anc	Are you currently enrolled in the ANC programme?	discrete	numeric	
V146	ferec	Are you currently receiving iron-folate pills?	discrete	numeric	
V147	lactat	Are you currently breastfeeding?	discrete	numeric	
V148	lactatu6	Is the child you are breastfeeding younger than 6 months old?	discrete	numeric	
V149	wmvita	In the first two months after delivery, did you receive a vitamin A supplement?	discrete	numeric	
V150	wmbsfp	Are you currently enrolled in the BSFP?	discrete	numeric	
V151	wmmuac_in	[NAME OF WOMAN]'s MUAC in inches ($\hat{A}\pm 0.1$ in)	contin	numeric	
V152	wmmuac	[NAME OF WOMAN]'s MUAC in cm ($\hat{A}\pm 0.1$ cm)	contin	numeric	
V153	wmhunit	Units of measurement of your HemoCue device (g/dL or g/L)	discrete	numeric	
V154	wmh_b_gdl	[NAME OF WOMAN]'s haemoglobin in g/dL	contin	numeric	
V155	wmh_b_gl	[NAME OF WOMAN]'s haemoglobin in g/L	contin	numeric	
V156	wmh_b	[NAME OF WOMAN]'s haemoglobin in g/dL ($\hat{A}\pm 0.1$ g/dL) or in g/L ($\hat{A}\pm 1$ g/L)	contin	numeric	
V157	wmrefan	Automatic referral for woman who has severe anaemia: if Hb<8 g/dL	discrete	numeric	
V158	surveyweight	Survey raw weight	contin	numeric	

Household ID (hhid)

File: Household FS WASH MN Module

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-1161	

Camp (camp_label)

File: Household FS WASH MN Module

Overview

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

Household head sex (hhhsex)

File: Household FS WASH MN Module

Overview

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

Household head's age (hh_age)

File: Household FS WASH MN Module

Overview

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

Household size (hhsiz)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-12	

Does your household receive food assistance (general in-kind food distribution) (foodass)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Does your household have a ration card for general in-kind food? (rcard)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

How many days did the food last? (gfdlast)

File: Household FS WASH MN Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 1-28

Valid cases: 0
 Invalid: 0

To what extent are you currently able to meet the basic needs of your household? (extneeds)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 12
 Decimals: 0
 Range: 1-6

Valid cases: 0
 Invalid: 0

Which of your household's basic needs can you not afford? FOOD (needsnotfoodb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Which of your household's basic needs can you not afford? WATER
 (needsnotwaterb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Which of your household's basic needs can you not afford?
 HYGIENE ITEMS (needsnohygieneb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Which of your household's basic needs can you not afford?
 HEALTH COSTS (needsnohealthb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Which of your household's basic needs can you not afford?
 HOUSEHOLD ITEMS (needsnohouseb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Which of your household's basic needs can you not afford? FUEL
OR FIREWOOD (needsnotfuelb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Which of your household's basic needs can you not afford?
LIVELIHOOD ACTV (needsnotlivelib)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Which of your household's basic needs can you not afford? DEBT
REPAYMENT (needsnotdebtsb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Which of your household's basic needs can you not afford? SAVE
MONEY (needsnotsavingb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Which of your household's basic needs can you not afford?
EDUCATION (needsnoteducab)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Which of your household's basic needs can you not afford? OTHER
 (needsnototherb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Which of your household's basic needs can you not afford? DON'T
 KNOW (needsnotdknb)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

What cooking fuel does your household usually use? (hhfuel)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Past 4 weeks: have you/anyone in hh needed t stop a child from
 attending school? (school)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Past 4 weeks: have you/anyone in hh needed to sell your assets to buy food? (selliv)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Past 4 weeks: have you/anyone in hh needed to ask money from strangers (beg)? (beg)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Past 4 weeks: have you/anyone in hh needed to move to a poorer quality shelter? (shelter)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Past 4 weeks: have you/anyone in hh needed to send anyone u16 to work? (childlab)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Past 4 weeks: have you/anyone in your hh needed to send anyone to work far? (workaway)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Past 4 weeks: have you/anyone in hh engaged in risky actv for money? (illegal) (riskyact)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Past 4 weeks: have you/anyone in hh needed to skip rent/debts for other needs? (rentdebt)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Past 4 weeks: have you/anyone in hh taken out new loans or borrowed money? (loanbrw)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Past 4 weeks: have you/any in hh reduced expend of hygiene/health/educ for food? (reduce)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

7 days: how mny days did hh rely on less preferred food due to lack of money? (lessexp)

File: Household FS WASH MN Module

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 0-7

Valid cases: 0
Invalid: 0

7 days: how mny days did hh borrow food/rely on help due to lack of money/food? (brw)

File: Household FS WASH MN Module

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 0-7

Valid cases: 0
Invalid: 0

7 days: how mny days did your hh reduce eaten meals due to lack of money/food? (lessmeal)

File: Household FS WASH MN Module

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 0-7

Valid cases: 0
Invalid: 0

7 days: how mny days did your hh reduce portions due to lack of food/money? (redmeal)

File: Household FS WASH MN Module

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 0-7

Valid cases: 0
Invalid: 0

7 days: how mny days did adults reduce portions in favor of children? (redadult)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

Coping Strategies and Reduced Coping Strategy Index (rcsi) File: Household FS WASH MN Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-56

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat CEREALS, ROOTS AND TUBERS? (crlrotu)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat PULSES, NUTS and/or SEEDS? (pulse)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat FRESH MILK, CHEESE, YOGURT? (milk)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat ANY MEAT, FISH AND EGGS?
(prot)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-7	

7 days: How many days did your hh eat ANY MEAT? (flshmt)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-4	

7 days: How many days did your hh eat ANY ORGAN MEAT OR BLOOD
BASED FOOD? (orgmt)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-2	

7 days: How many days did your hh eat ANY FRESH OR DRIED FISH OR
SHELLFISH? (fishsf)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-7	

7 days: How many days did your hh eat EGGS? (eggs)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-4	

7 days: How many days did your hh eat ANY VEGETABLES AND LEAVES? (vegl)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat ANY CARROTS, SWEET POTATOS OR SQUASH? (vitav)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat ANY DARK GREEN LEAFY VEGETABLES? (greenv)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat ANY FRUIT? (frt)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat ANY MANGOES, PAPAYA OR PASSION FRUIT? (vitafrt)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat RED PALM NUT OR SAUCES?
 (palmoil)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat ANY OILS AND FATS ADDED
 TO FOOD? (fats)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat ANY SWEETS, SWEETENED
 SODA, SUGARY FOODS? (swts)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat ANY SPICES, CONDIMENTS
 AND BEVERAGES? (spice)

File: Household FS WASH MN Module

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-7

Valid cases: 0
 Invalid: 0

7 days: How many days did your hh eat CSB+, CSB++ OR PLUMPY NUT? (spenutf)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-7	

How was the food acquired? (foodsou)

File: Household FS WASH MN Module

Overview

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

Food Consumption Score (fcs)

File: Household FS WASH MN Module

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 5.5-96.5	

How many people live in this household and slept here last night? (tothh)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-12	

How many children 0-59 months live in this household and slept here last night? (totch)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-7	

How many pregnant women live in this household and slept here last night? (totpw)

File: Household FS WASH MN Module

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 0-8

Valid cases: 0
Invalid: 0

Do you have mosquito bed nets in this household that can be used while sleeping? (mosnets)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

How many mosquito bed nets that can be used while sleeping does your hh have? (numnets)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Total number of nets (totln)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Net Brand: Dawaplus (net_brand1)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
Invalid: 0

Net Brand: Duranet (net_brand2)

File: Household FS WASH MN Module

Overview

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

Net Brand: Interceptor (net_brand3)

File: Household FS WASH MN Module

Overview

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

Net Brand: Lifenet (net_brand4)

File: Household FS WASH MN Module

Overview

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

Net Brand: Magnet (net_brand5)

File: Household FS WASH MN Module

Overview

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

Net Brand: Miranet (net_brand6)

File: Household FS WASH MN Module

Overview

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

Total number of bed net observed (xtotnetsobs)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-4	

Total HH members who slept under a net of any type (totslpnt)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-12	

Total HH members who slept under an LLIN (totslpIn)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-12	

Total HH members below 5 who slept under a net of any type (totchnt)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-4	

Total HH members below 5 who slept under an LLIN (totchIn)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-4	

Total HH pregnant members who slept under any type of net (totpwnt)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-2	

Total HH pregnant members who slept under a LLIN net (totpwln)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-2	

Number of total children (xgtotch)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-5	

Number of Total Pregnant (xgtotpw)

File: Household FS WASH MN Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-2	

What is the principal source of drinking water for members of your household? (source)

File: Household FS WASH MN Module

Overview

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

Where do you and your hh members (excluding children u5) usually go to defecate? (toilet)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

Please show me the soap you have in the household (soap)

File: Household FS WASH MN Module

Overview

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

Valid cases: 0
 Invalid: 0

How many containers do you have to collect or store water for domestic purposes? (container)

File: Household FS WASH MN Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-21

Valid cases: 0
 Invalid: 0

Total Volume Capacity for Collected Potable Water (xtotvolcollectedpotable)

File: Household FS WASH MN Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-1040

Valid cases: 0
 Invalid: 0

Total Volume Capacity for Collected Potable Water Protected (xtotvolcollectedpotableprotected)

File: Household FS WASH MN Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-780

Valid cases: 0
 Invalid: 0

Total Volume Capacity for All Collected Water (xtotvolcollectedall) File: Household FS WASH MN Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-1040

Valid cases: 0
 Invalid: 0

Total Volume Capacity for Water Storage (xtotvolstorage) File: Household FS WASH MN Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-295

Valid cases: 0
 Invalid: 0

All collected potable water (potable) File: Household FS WASH MN Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-435

Valid cases: 0
 Invalid: 0

All collected protected potable water (potaprot) File: Household FS WASH MN Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-315

Valid cases: 0
 Invalid: 0

Average all collected water (xavgvolcollectedall) File: Household FS WASH MN Module

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-435

Valid cases: 0
Invalid: 0

Capacity of water storage (storage) File: Household FS WASH MN Module

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-210

Valid cases: 0
Invalid: 0

Survey weights (surveyweight) File: Household FS WASH MN Module

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 0
Range: 36.375-83.6257476806641

Valid cases: 0
Invalid: 0

Adult to dependent ratio (hhadr2) File: Household FS WASH MN Module

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 0
Range: 0-7

Valid cases: 0
Invalid: 0

Household ID (house_id)

File: Children and IYCF Modules

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-1639	

Child ID (child_n)

File: Children and IYCF Modules

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-5	

Camp (camp)

File: Children and IYCF Modules

Overview

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

Sex (sex)

File: Children and IYCF Modules

Overview

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

Age in Months (age_months)

File: Children and IYCF Modules

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 14	
Decimals: 0	
Range: 1-20	

Child's weight in KG (weight)

File: Children and IYCF Modules

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 5.04-20.8

Valid cases: 0
 Invalid: 0

Child's height in CM (height)

File: Children and IYCF Modules

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 57.8-118.3

Valid cases: 0
 Invalid: 0

Does the [NAME OF CHILD] present bilateral pitting oedema? (edema)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Child's middle upper arm circumference in cm (muac)

File: Children and IYCF Modules

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 93-194

Valid cases: 0
 Invalid: 0

Was [CHILD] measured lying down (l) or standing up (h)? (measure)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Is [CHILD] dressed with clothes for the weight measurement? (clothes)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Is CHILD currently treated in NUTRITION PROGRAMMES for malnutrition (enrol)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Is CHILD currently enrolled in the BSFP for malnutrition (bsfpcsb)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Is CHILD currently receiving MNPs sachets? (bsfpmnp)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Has CHILD been vaccinated against measles? (measles)

File: Children and IYCF Modules

Overview

Type: Discrete
 Format: numeric
 Width: 16
 Decimals: 0
 Range: 1-3

Valid cases: 0
 Invalid: 0

Has [NAME OF CHILD] received a vitamin A capsule in the past six months? (vita)

File: Children and IYCF Modules

Overview

Type: Discrete
Format: numeric
Width: 16
Decimals: 0
Range: 1-3

Valid cases: 0
Invalid: 0

Was [NAME OF CHILD] given any drug for intestinal worms in the last six months? (deworm)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
Invalid: 0

Has [NAME OF CHILD] had diarrhoea in the past 2 weeks? (diar)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
Invalid: 0

Did you give ORS sachets to [NAME OF CHILD] when s/he had diarrhoea? (diarors)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
Invalid: 0

Did you give zinc tablets or syrup to [NAME OF CHILD] when s/he had diarrhoea? (diarzinc)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

[NAME OF CHILD]'s haemoglobin (Hb) in g/dL (± 0.1 g/dL) or in g/L (± 1 g/L) (chhb)

File: Children and IYCF Modules

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 6-15.89

Valid cases: 0
 Invalid: 0

Auto referral for child w. signs of severe acute malnutrition who is not in it (refsam)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Auto referral for child w. signs of moderate acute malnutrition who is not in it (refmam)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Automatic referral for child who has severe anaemia (refanem)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Yesterday, did [NAME] consume any of the following? MEAT inc FISH (fleshfd)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
Invalid: 0

Yesterday, did [NAME] consume any of the following? CSB (fbf)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
Invalid: 0

Yesterday, did [NAME] consume any of the following? CSB++ (fbfsuper)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
Invalid: 0

Yesterday, did [NAME] consume any of the following? Plumpy'Nut (rutf)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
Invalid: 0

Yesterday, did [NAME] consume any of the following? Iron fortified formula (informfe)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Yesterday, did [NAME] consume any the following? Iron fortified foods for infant (foodfe)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Yesterday, did [NAME] consume any food with added MNPs? (mnp)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Has [NAME OF CHILD] ever been breastfed? (everbf)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

How long after birth did you first put [NAME OF CHILD] to the breast? (initbf)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Was [NAME OF CHILD] breastfed yesterday during the day or at night?
(yestbf)

File: Children and IYCF Modules

Overview

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

Yesterday, did CHILD receive WATER (water)

File: Children and IYCF Modules

Overview

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

Yesterday, did CHILD receive FORMULA (inform)

File: Children and IYCF Modules

Overview

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

Yesterday, did CHILD receive MILK (milk)

File: Children and IYCF Modules

Overview

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

Yesterday, did CHILD receive JUICE (juice)

File: Children and IYCF Modules

Overview

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

Yesterday, did CHILD receive BROTH (broth)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Yesterday, did CHILD receive YOGURT (yogurt)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Yesterday, did CHILD receive THIN PORRIDGE (thinpor)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Yesterday, did CHILD receive TEA OR COFFE WITH MILK (whteacof)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Yesterday, did CHILD receive OTHR WATER BASED LQD (watlqd)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
 Invalid: 0

Yesterday, did CHILD receive SOLID OR SEMI SOLID FOOD (food)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
Invalid: 0

Yesterday, did CHILD receive ANYTHING FROM A BOTTLE WITH NIPPLE (bottle)

File: Children and IYCF Modules

Overview

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

Valid cases: 0
Invalid: 0

Survey weight (surveyweight)

File: Children and IYCF Modules

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 0
Range: 12.6911001205444-25.0321998596191

Valid cases: 0
Invalid: 0

Household ID (hhid)

File: Women's Module

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-1001	

Individual ID (woman_n)

File: Women's Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-4	

Camp (camp)

File: Women's Module

Overview

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

Woman's age (w_age)

File: Women's Module

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-9	

Pregnant (pregnant)

File: Women's Module

Overview

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

Are you currently enrolled in the ANC programme? (anc)

File: Women's Module

Overview

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

Valid cases: 0
Invalid: 0

Are you currently receiving iron-folate pills? (ferec)

File: Women's Module

Overview

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

Valid cases: 0
Invalid: 0

Are you currently breastfeeding? (lactat)

File: Women's Module

Overview

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

Valid cases: 0
Invalid: 0

Is the child you are breastfeeding younger than 6 months old? (lactatu6)

File: Women's Module

Overview

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

Valid cases: 0
Invalid: 0

In the first two months after delivery, did you receive a vitamin A supplement? (wmvita)

File: Women's Module

Overview

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

Valid cases: 0
Invalid: 0

Are you currently enrolled in the BSFP? (wmbsfp)

File: Women's Module

Overview

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

Valid cases: 0
 Invalid: 0

[NAME OF WOMAN]'s MUAC in inches ($\hat{\pm}0.1$ in) (wmmuac_in)

File: Women's Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 16.6-44.3

Valid cases: 0
 Invalid: 0

[NAME OF WOMAN]'s MUAC in cm ($\hat{\pm}0.1$ cm) (wmmuac)

File: Women's Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 166-443

Valid cases: 0
 Invalid: 0

Units of measurement of your HemoCue device (g/dL or g/L)
(wmhbunit)

File: Women's Module

Overview

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

Valid cases: 0
 Invalid: 0

[NAME OF WOMAN]'s haemoglobin in g/dL (wmhb_gdl)

File: Women's Module

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 9.1-19.2

Valid cases: 0
 Invalid: 0

[NAME OF WOMAN]'s haemoglobin in g/L (wmhb_gl)

File: Women's Module

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 84-175	

NAME OF WOMAN]â€™s haemoglobin in g/dL ($\hat{A}\pm 0.1$ g/dL) or in g/L ($\hat{A}\pm 1$ g/L) (wmhb)

File: Women's Module

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 8.2-19	

Automatic referral for woman who has severe anaemia: if Hb<8 g/dL (wmrefan)

File: Women's Module

Overview

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

Survey raw weight (surveyweight)

File: Women's Module

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 29.4512195587158-61.1607131958008	

Documentation

Reports

Final Standardized Expanded Nutrition Survey (SENS) Report & Questionnaire - 2019

Title Final Standardized Expanded Nutrition Survey (SENS) Report & Questionnaire - 2019

Filename <https://microdata.unhcr.org/index.php/catalog/235/download/771>
