

Tanzania - Standardized Expanded Nutrition Survey (SENS) in Kigoma Refugee Camps (Nyarugusu, Nduta and Mtendeli) - December 2016

UNHCR

Report generated on: May 3, 2021

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

Overview

Identification

ID NUMBER

UNHCR_TZA_2016_SENS_KIGOMA_v2.1

Version

VERSION DESCRIPTION

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

PRODUCTION DATE

2016-12-01

Overview

ABSTRACT

This report provides the findings of the standard expanded Nutrition survey (SENS) which was conducted in the three refugee camps in Tanzania, Nyarugusu, Nduta and Mtendeli from 15th August to 23rd September 2016. Two surveys were conducted in Nyarugusu refugee camp to allow comparison among the old population predominantly from the Democratic Republic of Congo and the new arrivals mostly the Burundians and Congolese who arrived in the camp as from May 2015.

The main objective of the 2016 nutrition survey was to determine the health and nutrition status among children 6-59 months living in the refugee camps. Additional indicators on child health such as immunization, vitamin A supplementation, incidence of diarrhoea in the past two weeks, infant and young child feeding practices (IYCF) and anaemia prevalence among children aged 6- 59 months and non -pregnant women aged 15 - 59 years, household food security, WASH, Mosquito net coverage and mortality were also assessed.

The survey employed the Standardised Monitoring and Assessment of Relief and Transitions (SMART) methodology in accordance with the UNHCR Standardised Expanded Nutrition Survey guidelines V2 2013. Multi-stage cluster sampling method was applied to select households in Nyarugusu and Mtendeli camps whereas simple random sampling was used in Nduta refugee camps. In all the camps a total of 2062 children 6- 59 months were assessed during the survey period. The population of non-pregnant women of reproductive age (15-49 years) is not stated.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

Individuals & Households

Scope

NOTES

Children 6-59 months:

Prevalence of Acute Malnutrition, Stunting, Prevalence of anaemia, Measles vaccination and Vitamin A coverage, Diarrhea,

Infants 0 - 6 months:

Infant and young child feeding practices (IYCF)

Non-pregnant women of reproductive age (15-49 years):

Anaemia

Households:

Food security, WASH, Mosquito net coverage, Mortality Rates,

TOPICS

Topic	Vocabulary	URI
Food security		
Water Sanitation Hygiene		

Coverage

GEOGRAPHIC COVERAGE

All refugee camps in Kigoma Region (Nyarugusu, Nduta and Mtendeli), Tanzania

UNIVERSE

The survey covered all de jure household members (usual residents), all women aged 15-49 years resident in the household, and all children aged 0-4 years (under age 5) resident in the household.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
UNHCR	

OTHER PRODUCER(S)

Name	Affiliation	Role
MINISTRY OF HEALTH		
MINISTRY OF HOME AFFAIRS		
UNICEF		
WFP		
MSF-CH		
TANZANIA REDCROSS SOCIETY		
WORLD VISION		
ADRA		

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
UNHCR			

DATE OF METADATA PRODUCTION

2020-03-03

DDI DOCUMENT VERSION

v1.0

DDI DOCUMENT ID

UNHCR_TZA_2016_SENS_Kigoma_DDI_v1.1

Sampling

Sampling Procedure

cross-sectional multi-stage cluster surveys, probability proportional to size, Systematic random sampling

Weighting

Not info provided

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
2016-08-15	2016-09-23	N/A

Data Collection Mode

Computer Assisted Personal Interview [capi]

Questionnaires

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

4 questionnaires were included in this version:

1. Household demographics
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3. Individuals, children under 5
4. Individuals, women between 15-49

Data Collectors

Name	Abbreviation	Affiliation
UNHCR		

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

TAN_SENS_2016_Mosquitenet-Clean-Anonymized

Content

Cases 1265

Variable(s) 16

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1	hh_id	Household ID	contin	numeric	
V2	raw_weight	Survey weight	contin	numeric	
V3	camp	Camp name	discrete	numeric	
V4	arrival		discrete	numeric	
V5	mosnets	Do you have mosquito bed nets in this household usable while sleeping?	discrete	numeric	
V6	numnets	How many bed mosquito nets are there in the household?	discrete	numeric	
V7	totch	How many children below 5 years live in this household?	discrete	numeric	
V8	totchl	Total hh members under 5 having slept under an LLIN	discrete	numeric	
V9	totchn	Total hh members under 5 having slept under a net of any type	discrete	numeric	
V10	tothh	Household size	discrete	numeric	
V11	totl		discrete	numeric	
V12	totpw	How many pregnant women live in this household?	discrete	numeric	
V13	totpwl	Total pregnant women in HH under 5 having slept under an LLIN	discrete	numeric	
V14	totpwnt	Total pregnant women in HH having slept under a net of any type	discrete	numeric	
V15	totslpl	Total household members having slept under an LLIN	discrete	numeric	
V16	totslpnt	Total household members having slept under a net of any type	discrete	numeric	

TAN_SENS_2016_Child-Clean-Anonymized

Content

Cases 1878

Variable(s) 34

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V17	ch_id	Child ID	contin	numeric	
V18	raw_weight	Survey weight	contin	numeric	
V19	camp	Camp name	discrete	numeric	
V20	sex	Gender	discrete	numeric	
V21	months	Child's age in months	discrete	numeric	
V22	bottle	Did child drink from a bottle with a nipple yesterday day/night?	discrete	numeric	
V23	broth	During the day or at night, did [name] receive clear broth?	discrete	numeric	
V24	chhb	Hb (g/L or g/dL)	discrete	numeric	
V25	diar	Diarrhoea in past 2 weeks	discrete	numeric	
V26	edema	Oedema (y/n)	discrete	numeric	
V27	enrol	Child enrolled	discrete	numeric	
V28	everbf	Has [name] ever been breastfed?	discrete	numeric	
V29	fbf	Yesterday, during the day or at night, did [name] consume fbf?	discrete	numeric	
V30	fbfsuper	Yesterday, during the day or at night, did [name] consume fbfsuper?	discrete	numeric	
V31	fleshfd	Yesterday, during the day or at night, did [name] consume flesh food?	discrete	numeric	
V32	food	Yesterday, during the day or at night, did [name] eat solid or semi-solid food?	discrete	numeric	
V33	foodfe	Yesterday(day/night), did [name] consume any iron fortified foods?	discrete	numeric	
V34	height	Child's height in cm	discrete	numeric	
V35	inform	During the day or at night, did [name] receive infant formula	discrete	numeric	
V36	informfe	Yesterday(day/night), did [name] consume iron fortified infant formula?	discrete	numeric	
V37	initbf	How long after birth did you first put [name] to the breast?	discrete	numeric	
V38	juice	During the day or at night, did [name] receive juice?	discrete	numeric	
V39	measles	Measles"	discrete	numeric	
V40	milk	During the day or at night, did [name] receive milk?	discrete	numeric	
V41	muac		discrete	numeric	
V42	rutf	Yesterday, during the day or at night, did [name] consume rutf products?	discrete	numeric	

V43	thinpor	During the day or at night, did [name] receive thin porridge?	discrete	numeric
V44	vita	Vit. A in past 6 months	discrete	numeric
V45	water	During the day or at night, did [name] receive water?	discrete	numeric
V46	watlqd	During the day or at night, did [name] receive any other water based liquids?	discrete	numeric
V47	weight	Child's weight in kg	discrete	numeric
V48	whteacof	During the day or at night, did [name] receive tea or coffee with milk?	discrete	numeric
V49	yestbf	Was [name] breastfed yesterday during the day or at night?	discrete	numeric
V50	yogurt	During the day or at night, did [name] receive yoghurt?	discrete	numeric

TAN_SENS_2016_Women-Clean-Anonymized

Content

Cases 1184

Variable(s) 10

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V51	wm_id	Women Id	contin	numeric	
V52	raw_weight	Survey weight	contin	numeric	
V53	camp	Camp name	discrete	numeric	
V54	wmconst	Consent given: y/n/absent	discrete	numeric	
V55	wmage	Age in years	discrete	numeric	
V56	anc	Are you currently subscribed to pre-natal care?	discrete	numeric	
V57	ferec	Do you receive iron folate pills?	discrete	numeric	
V58	pregnant	Are you pregnant?	discrete	numeric	
V59	whb		discrete	numeric	
V60	wmhb	Hb (g/L or g/dL)	discrete	numeric	

TAN_SENS_2016_WASH-Clean-Anonymized

Content

Cases 1277

Variable(s) 19

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V61	hh_id	Household ID	contin	numeric	
V62	raw_weight	Weight	contin	numeric	
V63	camp	Camp name	discrete	numeric	
V64	hhsz	Household size	discrete	numeric	
V65	child	Do you have children under three years old?	discrete	numeric	
V66	container		discrete	numeric	
V67	litres_p_p_		discrete	numeric	
V68	reason	What is the main reason you are not satisfied with the water supply?	discrete	numeric	
V69	satisfy	Are you satisfied with the water supply?	discrete	numeric	
V70	soap		discrete	numeric	
V71	source	What is the main source of drinking water for the household?	discrete	numeric	
V72	stool	The last time a child passed stools what was done to dispose of them?	discrete	numeric	
V73	store	Please show me where you store your drinking water	discrete	numeric	
V74	toilet	What kind of toilet facility does this household use?	discrete	numeric	
V75	toilshr	How many households share this toilet?	discrete	numeric	
V76	toilshr_c		discrete	numeric	
V77	whynosoap	Why is there no soap in the household?	discrete	numeric	
V78	wntsoap		discrete	numeric	
V79	wsconst	Consent given: y/n/absent	discrete	numeric	

TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Content

Cases 1279

Variable(s) 29

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V80	hh_id	Household ID	contin	numeric	
V81	raw_weight	Survey weight	contin	numeric	
V82	camp	Camp name	discrete	numeric	
V83	askmore	Has your household requested increased remittances/gifts (last month)?	discrete	numeric	
V84	beg	Has anyone in your household begged (last month)?	discrete	numeric	
V85	brw	In the last month, has your household borrowed cash, food or other items?	discrete	numeric	
V86	crl	Yesterday, (day/night) did anyone in your household consume any cereals?	discrete	numeric	
V87	eggs	Yesterday, (24h) did anyone (in hh) consume eggs?	discrete	numeric	
V88	fats	Yesterday, (24h) did anyone (in hh) consume oils/fats?	discrete	numeric	
V89	fishsf	Yesterday, (24h) did anyone (in hh) consume fish?	discrete	numeric	
V90	flshmt	Yesterday, (24h) did anyone (in hh) eat flesh meat?	discrete	numeric	
V91	fsconst	Consent given: y/n/absent	discrete	numeric	
V92	gfdlast	How many days did the food from ration last?	discrete	numeric	
V93	gfdreason		discrete	numeric	
V94	greenveg	Yesterday, (24h) did anyone (in hh) eat dark green leafy vegetables?	discrete	numeric	
V95	lessmeal	Has your household reduced the quantity and or frequency of food?	discrete	numeric	
V96	milk	Yesterday, (24h) did anyone (in hh) consume milk (products)?	discrete	numeric	
V97	orgmt	Yesterday, (24h) did anyone (in hh) eat organ meat/blood-based foods?	discrete	numeric	
V98	othfrt	Yesterday, (24h) did anyone (in hh) eat any other fruits?	discrete	numeric	
V99	othveg	Yesterday, (24h) did anyone (in hh) eat any other vegetables?	discrete	numeric	
V100	pulse	Yesterday, (24h) did anyone (in hh) consume legumes/nuts/seeds?	discrete	numeric	
V101	rcard	Does the household have a ration card?	discrete	numeric	
V102	riskyact	Did anyone in your household engage in risky activities (last month)?	discrete	numeric	
V103	sold	In the last month, has your household sold any assets not normally sold?	discrete	numeric	

V104	spice	Yesterday, (24h) did anyone (in hh) consume spices/condiments/beverages?	discrete	numeric
V105	swts	Yesterday, (24h) did anyone (in hh) consume sweets/soda/sugary foods?	discrete	numeric
V106	vitafrt	"Yesterday, (24h) did anyone (in hh) consume vitamin rich fruit (juice)?"	discrete	numeric
V107	vitaveg	Yesterday, (day/night) did anyone (in hh) eat vitamin rich vegetables?	discrete	numeric
V108	whtrt	Yesterday, (day/night) did anyone (in hh) consume white roots?	discrete	numeric

Household ID (hh_id)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Continuous
 Format: numeric
 Width: 12
 Decimals: 0
 Range: 0-1264

Valid cases: 1265
 Invalid: 0
 Minimum: 0
 Maximum: 1264
 Mean: 632
 Standard deviation: 365.3

Survey weight (raw_weight)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 27.9237288135593-138.330855018587

Valid cases: 1265
 Invalid: 0
 Minimum: 27.9
 Maximum: 138.3
 Mean: 83
 Standard deviation: 44.5

Camp name (camp)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-3

Valid cases: 1261
 Invalid: 4

(arrival)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-3

Valid cases: 354
 Invalid: 911

Do you have mosquito bed nets in this household usable while sleeping? (mosnets)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

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

Valid cases: 1264
 Invalid: 1

How many bed mosquito nets are there in the household? (numnets)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-7

Valid cases: 999
 Invalid: 266

How many children below 5 years live in this household? (totch)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-2

Valid cases: 1264
 Invalid: 1

Total hh members under 5 having slept under an LLIN (totchl)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-2

Valid cases: 999
 Invalid: 266

Total hh members under 5 having slept under a net of any type (totchnt)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-2

Valid cases: 999
 Invalid: 266

Household size (tothh)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-3

Valid cases: 1214
 Invalid: 51

(totln)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-7

Valid cases: 999
 Invalid: 266

How many pregnant women live in this household? (totpw)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

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

Valid cases: 1263
 Invalid: 2

Total pregnant women in HH under 5 having slept under an LLIN (totpwln)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

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

Valid cases: 999
 Invalid: 266

Total pregnant women in HH having slept under a net of any type (totpwnt)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

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

Valid cases: 999
 Invalid: 266

Total household members having slept under an LLIN (totslpln)

File: TAN_SENS_2016_Mosquitonet-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-3

Valid cases: 999
 Invalid: 266

Total household members having slept under a net of any type (totslpnt)

File: TAN_SENS_2016_Mosquitenet-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-3

Valid cases: 998
Invalid: 267

Child ID (ch_id)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Continuous	Valid cases: 1878
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 1877
Range: 0-1877	Mean: 938.5
	Standard deviation: 542.3

Survey weight (raw_weight)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Continuous	Valid cases: 1878
Format: numeric	Invalid: 0
Width: 10	Minimum: 22.2
Decimals: 0	Maximum: 58.5
Range: 22.2134831460674-58.5078616352201	Mean: 45.7
	Standard deviation: 17.4

Camp name (camp)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete	Valid cases: 1878
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 0-2	

Gender (sex)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete	Valid cases: 1878
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 0-1	

Child's age in months (months)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete	Valid cases: 1855
Format: numeric	Invalid: 23
Width: 8	
Decimals: 0	
Range: 0-1145	

Did child drink from a bottle with a nipple yesterday day/night?
(bottle)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 861
Invalid: 1017

During the day or at night, did [name] receive clear broth? (broth)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 863
Invalid: 1015

Hb (g/L or g/dL) (chhb)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-83

Valid cases: 1644
Invalid: 234

Diarrhoea in past 2 weeks (diar)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1644
Invalid: 234

Oedema (y/n) (edema)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 1878
Invalid: 0

Child enrolled (enrol)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-2

Valid cases: 1645
 Invalid: 233

Has [name] ever been breastfed? (everbf)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 861
 Invalid: 1017

Yesterday, during the day or at night, did [name] consume fbf? (fbf)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-2

Valid cases: 629
 Invalid: 1249

Yesterday, during the day or at night, did [name] consume fbfsuper? (fbfsuper)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 629
 Invalid: 1249

Yesterday, during the day or at night, did [name] consume flesh food? (fleshfd)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-2

Valid cases: 630
 Invalid: 1248

Yesterday, during the day or at night, did [name] eat solid or semi-solid food? (food)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 863
Invalid: 1015

Yesterday(day/night), did [name] consume any iron fortified foods? (foodfe)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 630
Invalid: 1248

Child's height in cm (height)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-422

Valid cases: 1644
Invalid: 234

During the day or at night, did [name] receive infant formula (inform)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 862
Invalid: 1016

Yesterday(day/night), did [name] consume iron fortified infant formula? (informfe)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 630
Invalid: 1248

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

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-3

Valid cases: 850
Invalid: 1028

During the day or at night, did [name] receive juice? (juice)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 862
Invalid: 1016

Measles" (measles)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1645
Invalid: 233

During the day or at night, did [name] receive milk? (milk)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 863
Invalid: 1015

(muac)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-76

Valid cases: 1644
Invalid: 234

Yesterday, during the day or at night, did [name] consume rutf products? (rutf)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 630
Invalid: 1248

During the day or at night, did [name] receive thin porridge? (thinpor)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 862
Invalid: 1016

Vit. A in past 6 months (vita)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1644
Invalid: 234

During the day or at night, did [name] receive water? (water)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 863
Invalid: 1015

During the day or at night, did [name] receive any other water based liquids? (watlqd)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 863
Invalid: 1015

Child's weight in kg (weight)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-134

Valid cases: 1645
 Invalid: 233

During the day or at night, did [name] receive tea or coffee with milk? (whteacof)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 861
 Invalid: 1017

Was [name] breasfed yesterday during the dat or at night? (yestbf)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 849
 Invalid: 1029

During the day or at night, did [name] receive yoghurt? (yogurt)

File: TAN_SENS_2016_Child-Clean-Anonymized

Overview

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

Valid cases: 861
 Invalid: 1017

Women Id (wm_id)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

Type: Continuous
 Format: numeric
 Width: 12
 Decimals: 0
 Range: 0-1183

Valid cases: 1184
 Invalid: 0
 Minimum: 0
 Maximum: 1183
 Mean: 591.5
 Standard deviation: 341.9

Survey weight (raw_weight)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 28.8192419825073-131.024647887324

Valid cases: 1184
 Invalid: 0
 Minimum: 28.8
 Maximum: 131
 Mean: 88.4
 Standard deviation: 41.9

Camp name (camp)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-3

Valid cases: 1184
 Invalid: 0

Consent given: y/n/absent (wmconst)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

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

Valid cases: 1184
 Invalid: 0

Age in years (wmage)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-6

Valid cases: 1184
 Invalid: 0

Are you currently subscribed to pre-natal care? (anc)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

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

Valid cases: 219
 Invalid: 965

Do you receive iron folate pills? (ferec)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

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

Valid cases: 219
 Invalid: 965

Are you pregnant? (pregnant)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

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

Valid cases: 1184
 Invalid: 0

(whb)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-50

Valid cases: 180
 Invalid: 1004

Hb (g/L or g/dL) (wmhb)

File: TAN_SENS_2016_Women-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-70

Valid cases: 784
 Invalid: 400

Household ID (hh_id)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Continuous
 Format: numeric
 Width: 12
 Decimals: 0
 Range: 0-1276

Valid cases: 1277
 Invalid: 0
 Minimum: 0
 Maximum: 1276
 Mean: 638
 Standard deviation: 368.8

Weight (raw_weight)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 27.6117318435754-138.330855018587

Valid cases: 1277
 Invalid: 0
 Minimum: 27.6
 Maximum: 138.3
 Mean: 81.9
 Standard deviation: 44.8

Camp name (camp)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-3

Valid cases: 1277
 Invalid: 0

Household size (hhsz)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-3

Valid cases: 1273
 Invalid: 4

Do you have children under three years old? (child)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

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

Valid cases: 1277
 Invalid: 0

(container)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

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

Valid cases: 1277
 Invalid: 0

(litres_p_p_)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-65

Valid cases: 343
 Invalid: 934

What is the main reason you are not satisfied with the water supply?
 (reason)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-5

Valid cases: 525
 Invalid: 752

Are you satisfied with the water supply? (satisfy)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-2

Valid cases: 1277
 Invalid: 0

(soap)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

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

Valid cases: 1277
 Invalid: 0

What is the main source of drinking water for the household? (source)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

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

Valid cases: 1277
Invalid: 0

The last time a child passed stools what was done to dispose of them? (stool)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-3

Valid cases: 760
Invalid: 517

Please show me where you store your drinking water (store)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1277
Invalid: 0

What kind of toilet facility does this household use? (toilet)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1277
Invalid: 0

How many households share this toilet? (toilshr)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-14

Valid cases: 1273
Invalid: 4

(toilshr_c)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-3

Valid cases: 1273
Invalid: 4

Why is there no soap in the household? (whynosoap)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-4

Valid cases: 45
Invalid: 1232

(wntsoap)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 7
Invalid: 1270

Consent given: y/n/absent (wsconst)

File: TAN_SENS_2016_WASH-Clean-Anonymized

Overview

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

Valid cases: 1277
Invalid: 0

Household ID (hh_id)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Continuous	Valid cases: 1279
Format: numeric	Invalid: 0
Width: 12	Minimum: 0
Decimals: 0	Maximum: 1279
Range: 0-1279	Mean: 639
	Standard deviation: 369.4

Survey weight (raw_weight)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Continuous	Valid cases: 1279
Format: numeric	Invalid: 0
Width: 10	Minimum: 27.8
Decimals: 0	Maximum: 137.8
Range: 27.8450704225352-137.818518518519	Mean: 81.7
	Standard deviation: 44.6

Camp name (camp)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete	Valid cases: 1279
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 0-3	

Has your household requested increased remittances/gifts (last month)? (askmore)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete	Valid cases: 1279
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 0-2	

Has anyone in your household begged (last month)? (beg)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete	Valid cases: 1279
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 0-2	

In the last month, has your household borrowed cash, food or other items? (brw)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1279
Invalid: 0

Yesterday, (day/night) did anyone in your household consume any cereals? (crl)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Yesterday, (24h) did anyone (in hh) consume eggs? (eggs)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Yesterday, (24h) did anyone (in hh) consume oils/fats? (fats)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Yesterday, (24h) did anyone (in hh) consume fish? (fishsf)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Yesterday, (24h) did anyone (in hh) eat flesh meat? (flshmt)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Consent given: y/n/absent (fsconst)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 348
Invalid: 931

How many days did the food from ration last? (gfdlast)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-24

Valid cases: 1250
Invalid: 29

(gfdreason)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-3

Valid cases: 762
Invalid: 517

Yesterday, (24h) did anyone (in hh) eat dark green leafy vegetables?
(greenveg)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1278
Invalid: 1

Has your household reduced the quantity and or frequency of food?
(lessmeal)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1278
Invalid: 1

Yesterday, (24h) did anyone (in hh) consume milk (products)? (milk)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Yesterday, (24h) did anyone (in hh) eat organ meat/blood-based
foods? (orgmt)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Yesterday, (24h) did anyone (in hh) eat any other fruits? (othfrt)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Yesterday, (24h) did anyone (in hh) eat any other vegetables?
(othveg)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Yesterday, (24h) did anyone (in hh) consume legumes/nuts/seeds?
(pulse)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1278
Invalid: 1

Does the household have a ration card? (rcard)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
Invalid: 0

Did anyone in your household engage in risky activities (last month)?
(riskyact)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1279
Invalid: 0

In the last month, has your household sold any assets not normally
sold? (sold)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1279
Invalid: 0

Yesterday, (24h) did anyone (in hh) consume
spices/condiments/beverages? (spice)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
 Invalid: 0

Yesterday, (24h) did anyone (in hh) consume sweets/soda/sugary foods? (swts)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
 Invalid: 0

"Yesterday, (24h) did anyone (in hh) consume vitamin rich fruit (juice)? (vitafrt)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
 Invalid: 0

Yesterday, (day/night) did anyone (in hh) eat vitamin rich vegetables? (vitaveg)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

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

Valid cases: 1279
 Invalid: 0

Yesterday, (day/night) did anyone (in hh) consume white roots? (whtrt)

File: TAN_SENS_2016_FoodSecurity-Clean-Anonymized

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-2

Valid cases: 1279
 Invalid: 0

Documentation

Reports

TAN_SENS_2016_Report

Title TAN_SENS_2016_Report
Filename TAN_SENS_2016_Report.pdf

Technical documents

SENS 2016 Tanzania DDI

Title SENS 2016 Tanzania DDI
Filename ddi-documentation-english-228.pdf
